

2017 | CENSUS *OF* AGRICULTURE

Nevada

State and County Data

Volume 1 • Geographic Area Series • Part 28

AC-17-A-28

Issued April 2019

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

Acknowledgments

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) conducted the 2017 Census of Agriculture, analyzed the data, and prepared this and other reports. The census provides a comprehensive picture of U.S. agriculture in 2017, and NASS recognizes and appreciates that many individuals and organizations contributed to the effort.

Most importantly, the success of the agriculture census depends directly on the cooperation of farmers and ranchers across the country. Recognizing that participating in the census is their responsibility and gives them a voice in their future, agricultural producers took the time to provide the information requested. We are grateful to every producer who participated in the 2017 census.

Also essential were the many partners who communicated about the census and encouraged producers to respond. Farm organizations, stakeholder groups, agriculture media, community-based organizations, and land grant and other universities helped build awareness of the census and its importance to producers, their communities, and U.S. agriculture as a whole. We appreciate their help in reaching all kinds of agricultural operations, thereby ensuring a comprehensive census.

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

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

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

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

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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 Nevada's Agriculture

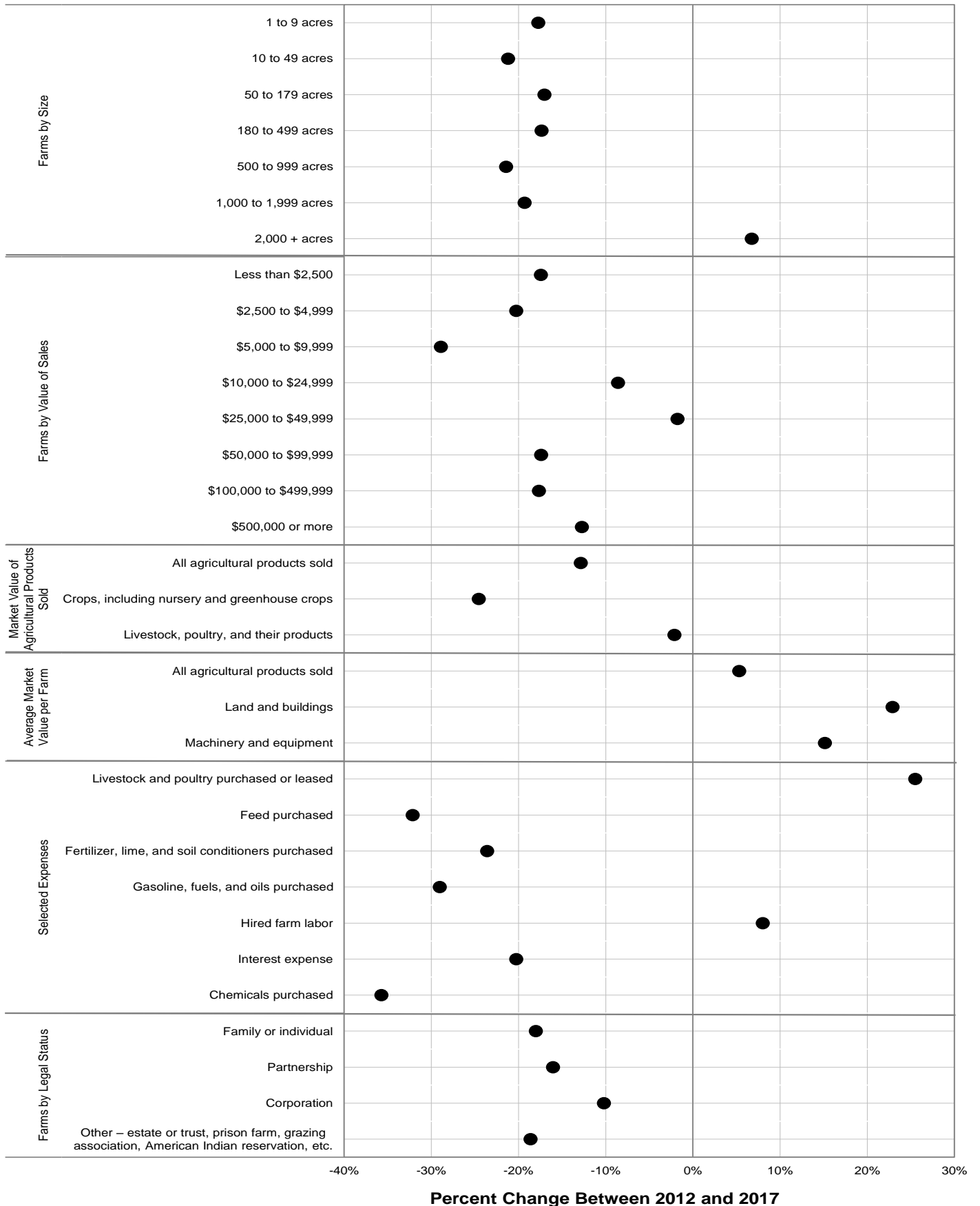


Figure 2. Farms by Size

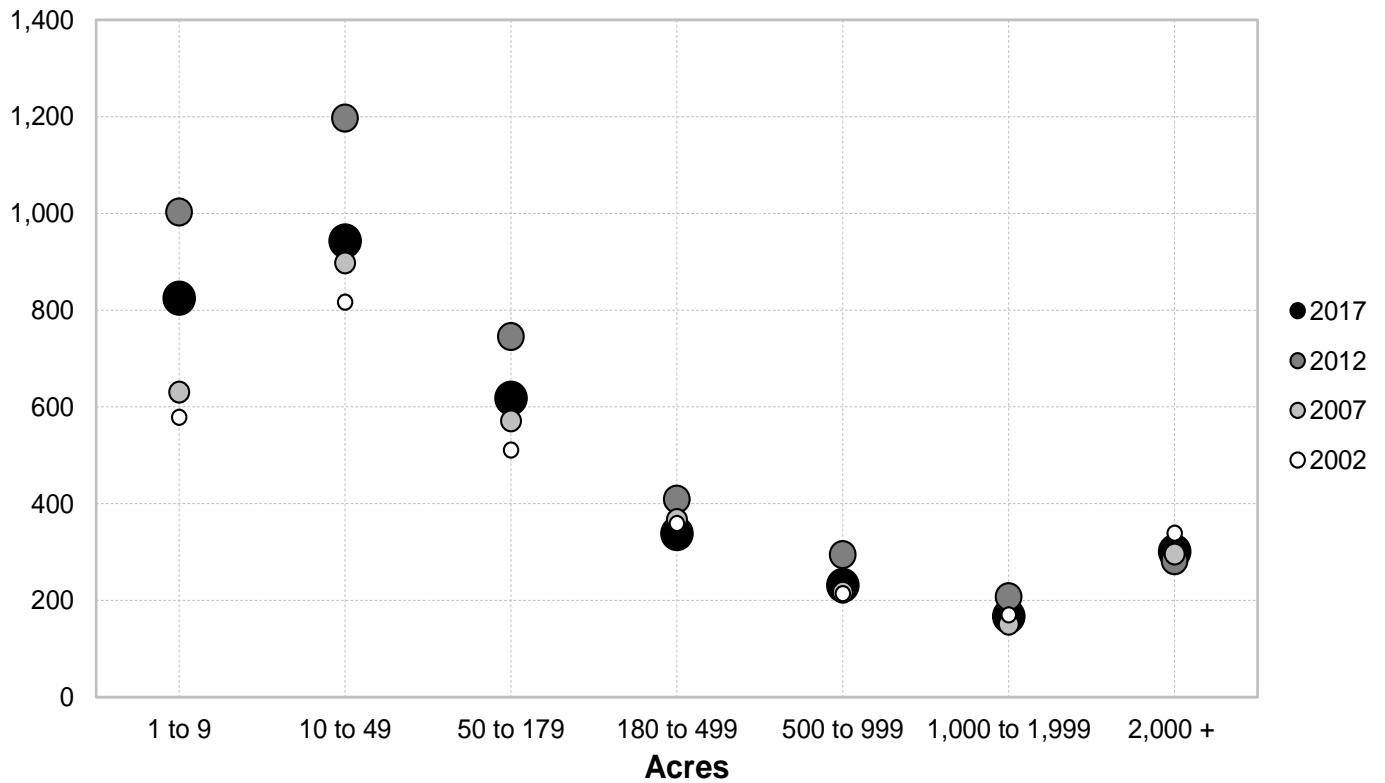


Figure 3. Farms by Market Value of Agricultural Products Sold

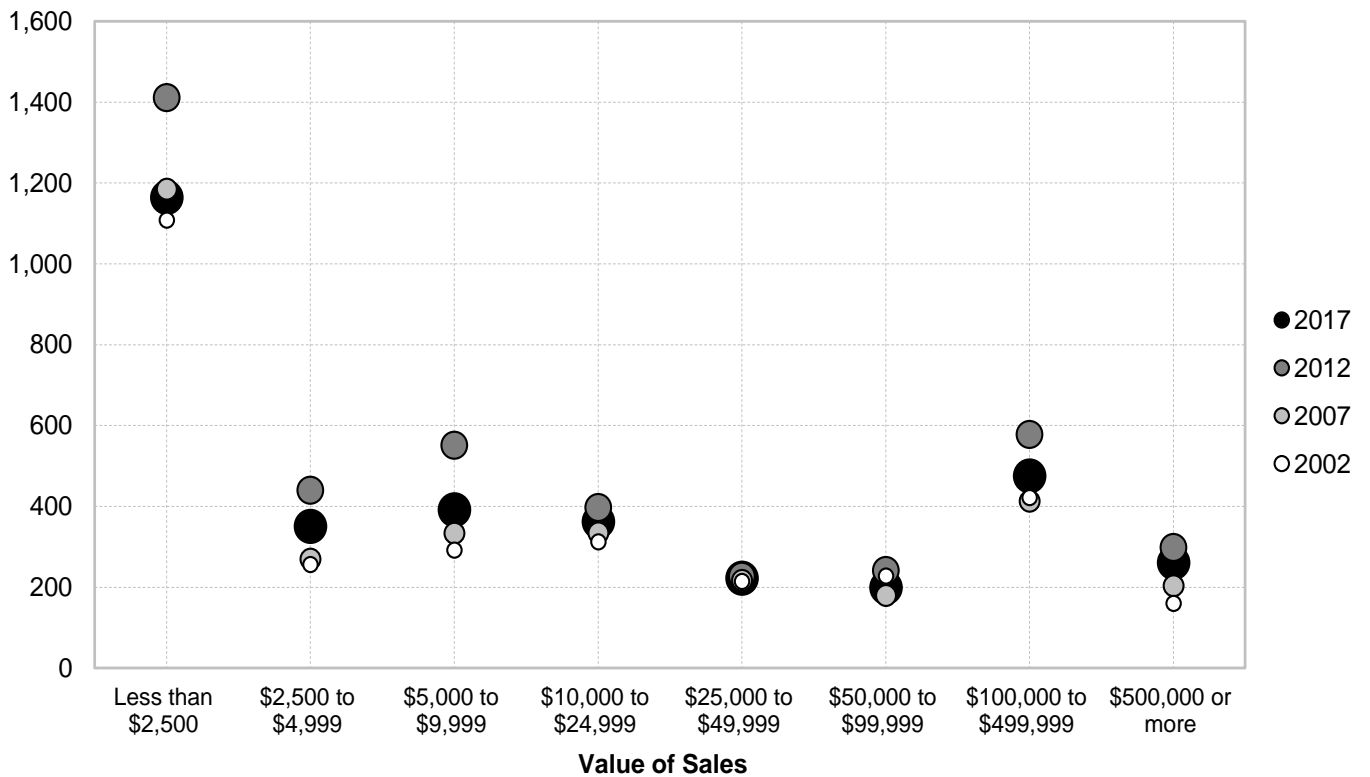


Figure 4. **Market Value of Agricultural Products Sold**

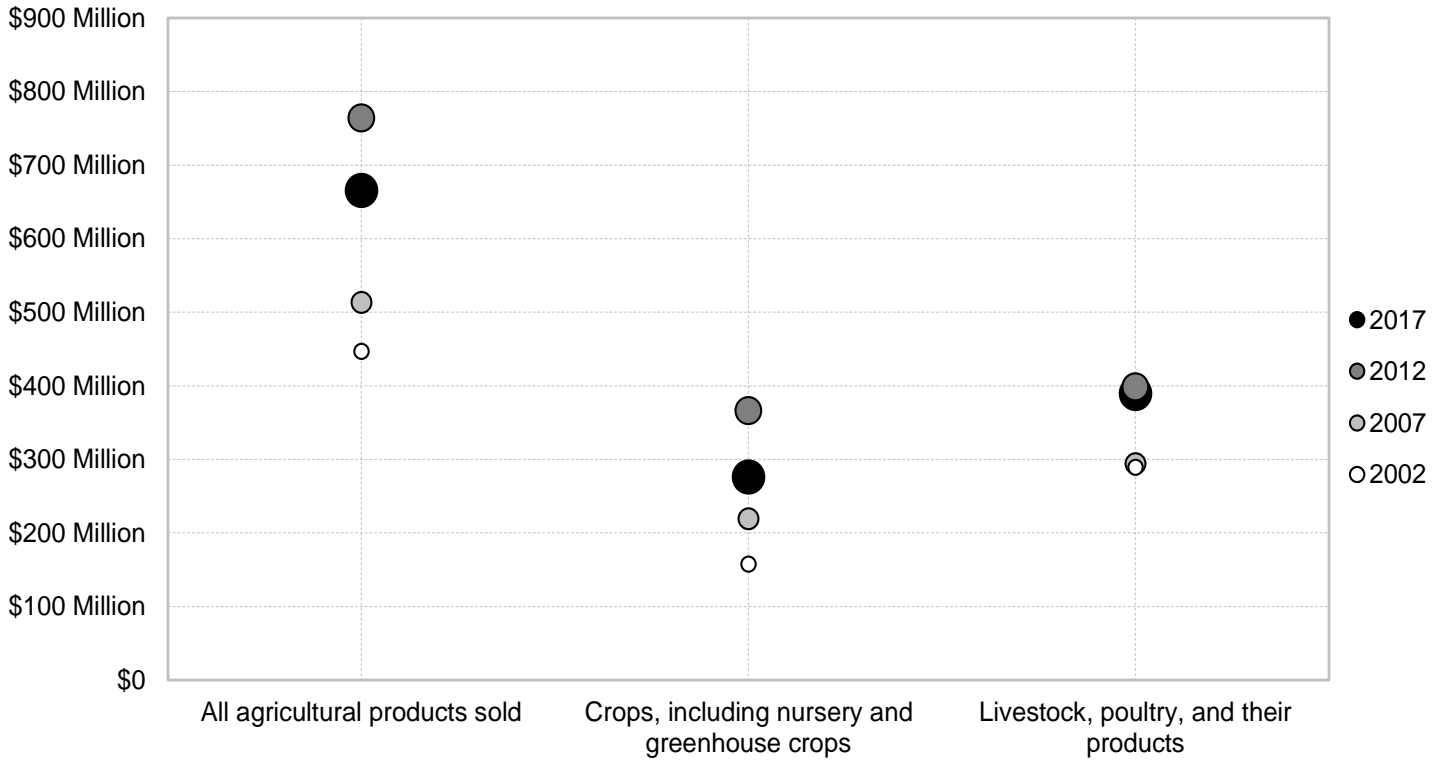


Figure 5. **Average Market Value per Farm**

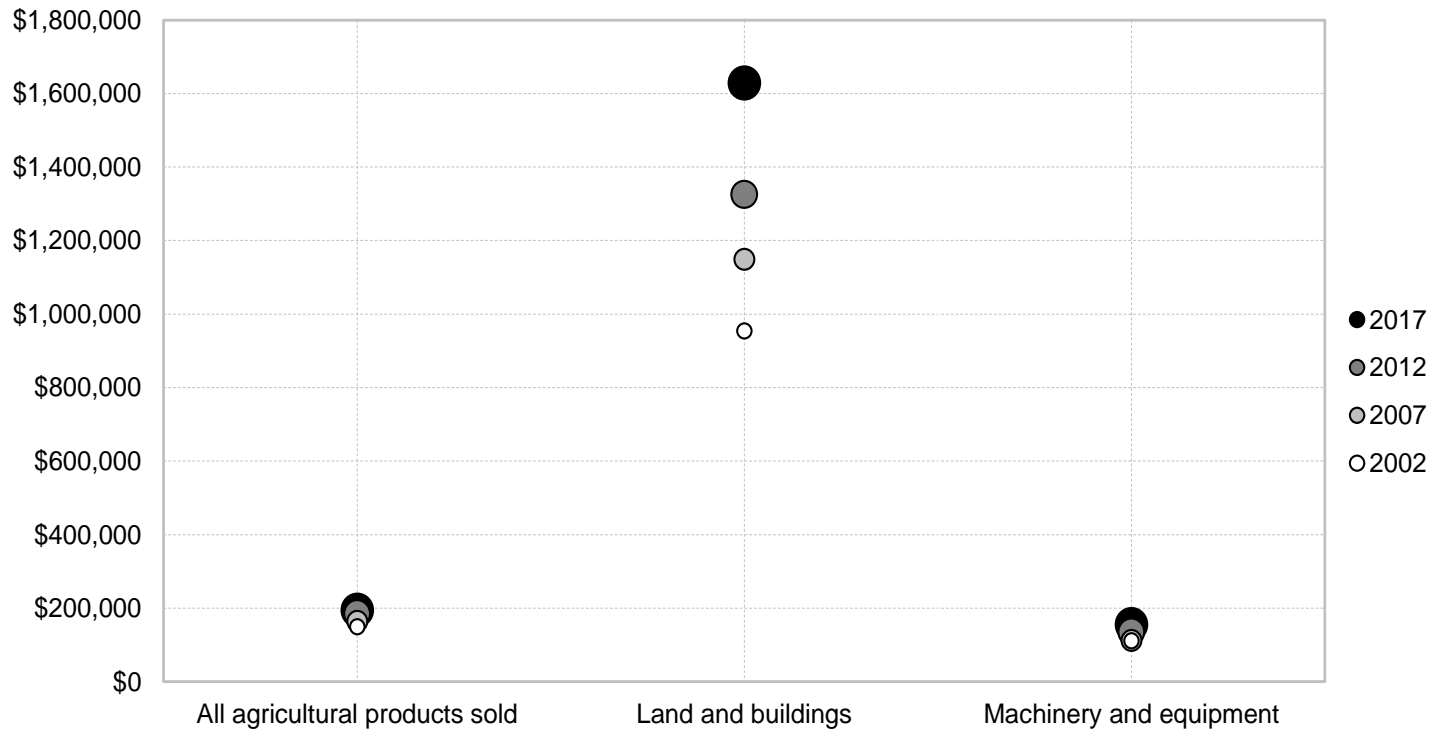


Figure 6. Selected Farm Production Expenses

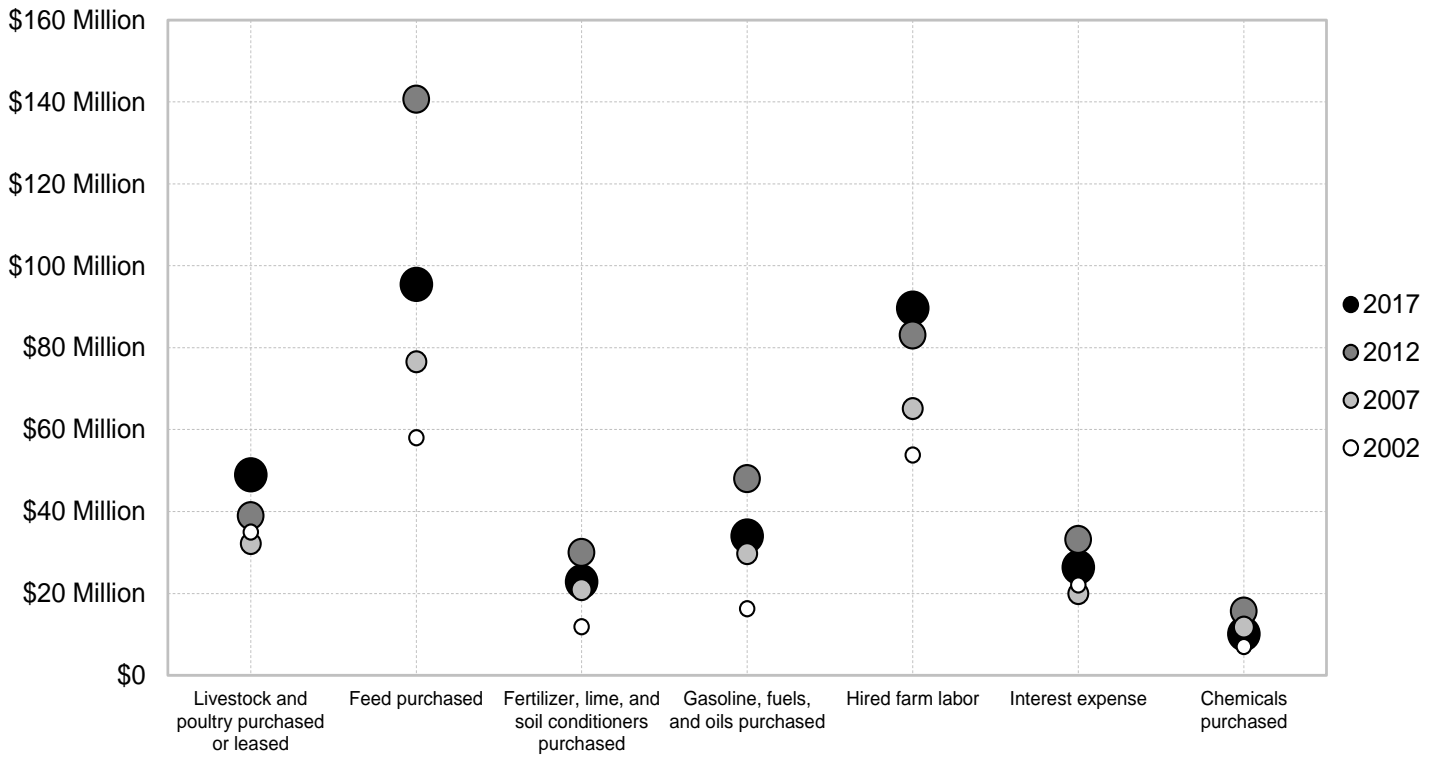


Figure 7. Selected Farm Production Expenses - Percent of Total

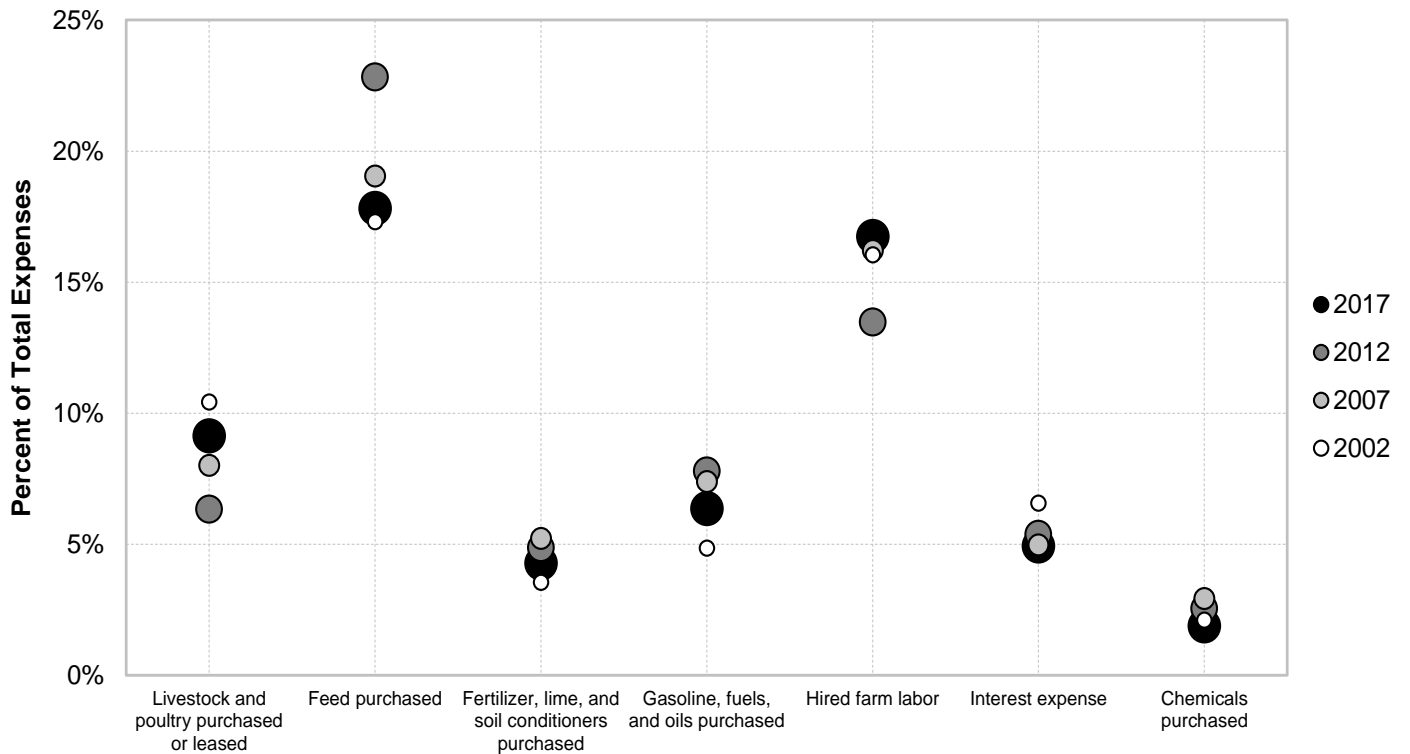


Figure 8. Farms by Legal Status - Percent of Total

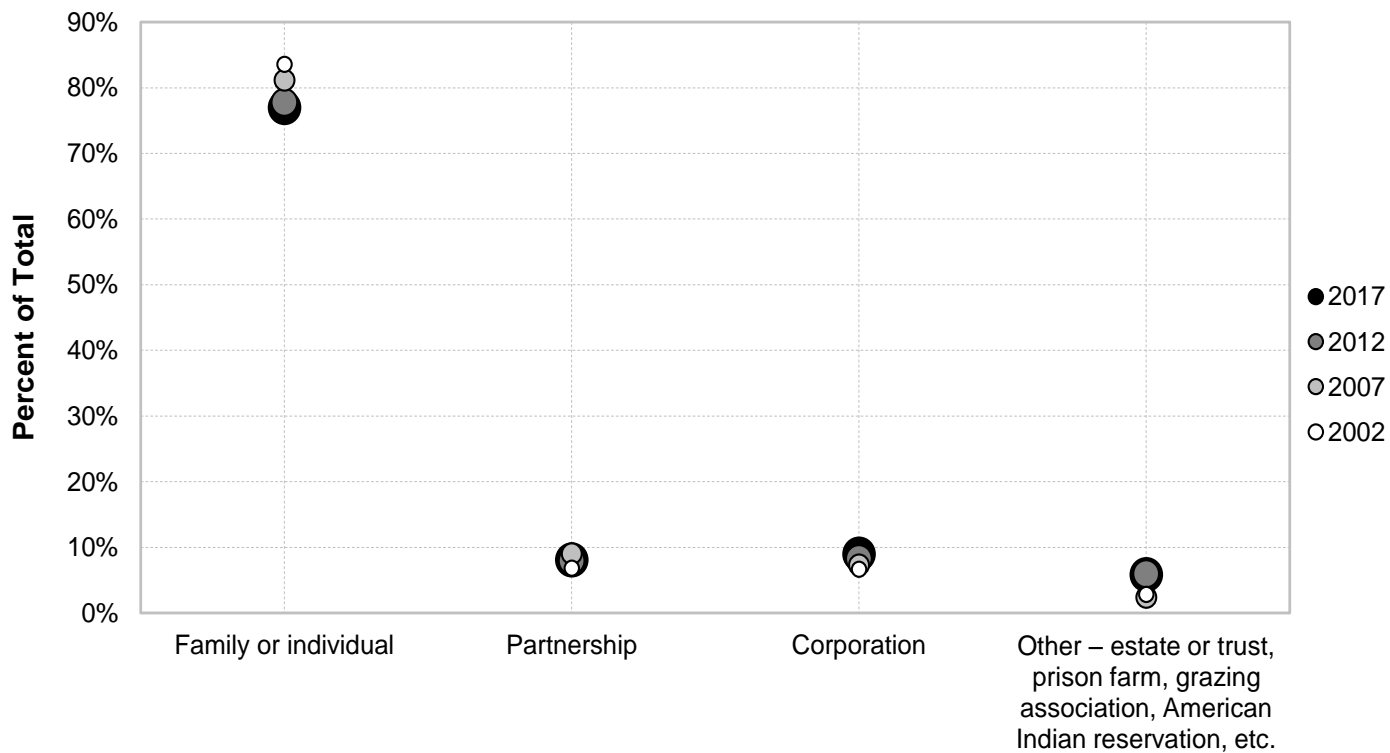


Table 1. Historical Highlights: 2017 and Earlier Census Years

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

All farms	2017	2012	2007	2002	1997	Not adjusted for coverage		
						1997	1992	1987
Farms .....number	3,423	4,137	3,131	2,989	3,198	2,829	2,890	3,027
Land in farms .....acres	6,128,153	5,913,761	5,865,392	6,330,622	6,397,569	6,409,288	9,263,684	9,988,520
Average size of farm .....acres	1,790	1,429	1,873	2,118	2,000	2,266	3,205	3,300
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	1,627,858	1,324,673	1,148,693	953,619	794,743	876,417	811,941	749,936
Average per acre .....dollars	909	927	613	446	398	388	252	227
Estimated market value of all machinery and equipment ¹ .....\$1,000	530,678	556,947	349,932	306,745	210,199	196,289	172,887	158,576
Average per farm .....dollars	155,033	134,658	111,799	110,619	65,749	69,532	60,260	52,474
Farms by size:								
1 to 9 acres .....farms	825	1,003	631	579	582	425	445	574
10 to 49 acres .....farms	943	1,197	898	817	817	694	680	671
50 to 179 acres .....farms	618	745	571	511	603	543	599	574
180 to 499 acres .....farms	338	409	367	359	462	430	431	453
500 to 999 acres .....farms	231	294	217	214	249	242	238	267
1,000 to 1,999 acres .....farms	167	207	151	170	187	191	175	154
2,000 acres or more .....farms	301	282	296	339	298	304	322	334
Total cropland .....farms	2,012	2,295	2,060	2,001	2,318	2,188	2,255	2,317
.....acres	794,699	756,852	753,718	940,295	847,288	846,752	840,364	802,604
Harvested cropland.....farms	1,773	2,047	1,521	1,521	1,834	1,765	1,753	1,884
.....acres	573,785	582,494	504,311	549,076	526,408	526,338	408,568	526,067
Irrigated land .....farms	2,217	2,512	2,054	1,981	2,296	2,159	2,151	2,221
.....acres	790,425	687,790	691,030	746,653	763,742	764,738	556,172	778,977
Market value of agricultural products sold (see text) .....\$1,000	665,758	764,144	513,269	446,989	358,869	356,565	288,139	250,458
Average per farm .....dollars	194,496	184,710	163,931	149,545	112,217	126,039	99,702	82,741
Crops, including nursery and greenhouse crops .....\$1,000	276,077	366,010	219,341	157,730	153,225	151,717	79,957	75,685
Livestock, poultry, and their products .....\$1,000	389,681	398,134	293,928	289,259	205,643	204,848	208,182	174,773
Farms by value of sales:								
Less than \$2,500 .....farms	1,164	1,410	1,184	1,108	938	695	862	861
\$2,500 to \$4,999 .....farms	350	439	269	256	348	310	305	353
\$5,000 to \$9,999 .....farms	391	550	333	291	389	358	352	336
\$10,000 to \$24,999 .....farms	362	396	334	312	479	444	375	437
\$25,000 to \$49,999 .....farms	222	226	217	214	273	259	250	278
\$50,000 to \$99,999 .....farms	199	241	179	227	256	253	264	258
\$100,000 to \$499,999 .....farms	475	577	412	421	384	379	366	415
\$500,000 or more .....farms	260	298	203	160	131	131	116	89
Farms by legal status for tax purposes:								
Family or individual .....farms	2,637	3,217	2,542	2,499	2,532	2,197	2,269	2,342
Partnership .....farms	277	330	284	205	309	295	323	356
Corporation .....farms	308	343	230	200	245	233	221	261
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	201	247	75	85	112	104	77	68
Total farm production expenses ¹ .....\$1,000	535,974	616,515	401,986	335,437	281,016	276,040	247,113	208,924
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased .....\$1,000	48,929	38,987	32,202	34,954	27,097	26,424	33,238	34,208
Feed purchased .....\$1,000	95,447	140,663	76,549	58,036	49,408	48,969	49,970	29,966
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	22,897	29,969	20,975	11,894	11,773	11,610	6,930	5,562
Gasoline, fuels, and oils purchased .....\$1,000	34,047	47,974	29,689	16,249	14,895	14,154	12,556	12,556
Hired farm labor .....\$1,000	89,691	83,050	65,134	53,802	44,921	44,391	31,652	33,775
Interest expense .....\$1,000	26,419	33,133	19,984	22,034	22,042	21,724	18,621	19,257
Chemicals purchased .....\$1,000	10,088	15,696	11,776	7,056	5,319	5,292	3,949	3,940
Livestock and poultry:								
Cattle and calves inventory .....farms	1,621	1,822	1,513	1,583	1,861	1,694	1,652	1,819
.....number	476,858	420,322	441,629	460,263	516,110	518,115	523,305	575,608
Beef cows .....farms	1,356	1,508	1,275	1,218	1,469	1,371	1,330	1,438
.....number	248,515	220,150	238,662	245,025	274,244	275,801	265,690	305,018
Milk cows .....farms	61	56	56	128	145	138	208	274
.....number	31,599	29,484	27,660	29,358	24,933	24,902	21,769	17,646
Cattle and calves sold .....farms	1,317	1,498	1,260	1,283	1,694	1,587	1,538	1,733
.....number	278,757	282,642	280,998	407,085	294,855	295,007	317,233	303,567
Hogs and pigs inventory .....farms	70	81	91	110	137	113	154	149
.....number	(D)	(D)	2,949	(D)	7,550	7,419	7,636	16,505
Hogs and pigs sold .....farms	58	78	70	102	87	74	102	128
.....number	3,150	2,837	(D)	11,829	7,661	7,414	23,746	26,413
Layers inventory (see text) .....farms	535	746	312	281	(NA)	(NA)	(NA)	(NA)
.....number	15,964	21,209	5,852	5,164	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold .....farms	19	43	4	18	8	6	7	10
.....number	1,722	(D)	(D)	3,383	(D)	(D)	200	525
Selected crops harvested:								
Corn for grain .....farms	19	36	10	6	7	8	(NA)	(NA)
.....acres	7,885	3,862	473	241	336	396	(NA)	(NA)
.....bushels	1,042,116	489,627	73,176	34,447	37,232	46,160	(NA)	(NA)
Corn for silage or greenchop .....farms	75	92	36	53	46	45	(NA)	(NA)
.....acres	9,359	6,451	5,451	4,407	(D)	(D)	(NA)	(NA)
.....tons	214,316	148,781	134,522	94,399	(D)	(D)	(NA)	(NA)
Wheat for grain, all .....farms	55	55	42	34	77	73	57	114
.....acres	15,803	18,239	12,826	4,687	19,392	19,034	9,968	15,052
.....bushels	1,440,056	1,489,060	1,279,268	383,563	1,922,456	1,903,995	719,200	1,096,511
Durum wheat for grain .....farms	1	2	-	-	(NA)	(NA)	(NA)	(NA)
.....acres	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)
.....bushels	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Other spring wheat for grain (see text) .....farms	26	17	8	10	27	25	(NA)	(NA)
.....acres	10,226	934	988	1,578	(D)	(D)	(NA)	(NA)
.....bushels	845,596	335,934	88,332	115,034	(D)	(D)	(NA)	(NA)

See footnote(s) at end of table.

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

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

All farms	2017	2012	2007	2002	1997	Not adjusted for coverage		
						1997	1992	1987
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Winter wheat for grain	farms 32	40	37	26	(NA)	(NA)	(NA)	(NA)
	acres (D)	(D)	11,838	3,109	(NA)	(NA)	(NA)	(NA)
	bushels (D)	(D)	1,190,936	268,529	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms 1	4	2	36	10	10	(NA)	(NA)
	acres (D)	281	(D)	4,682	503	503	(NA)	(NA)
	bushels (D)	29,415	(D)	485,280	30,499	30,499	(NA)	(NA)
Barley for grain	farms 10	19	9	20	51	49	36	115
	acres 1,532	1,791	1,062	2,375	4,703	4,642	4,613	9,150
	bushels 128,366	199,266	93,177	207,188	427,758	422,623	423,411	725,196
Sorghum for grain	farms 1	-	1	1	(NA)	(NA)	(NA)	(NA)
	acres (D)	-	(D)	(D)	(NA)	(NA)	(NA)	(NA)
	bushels (D)	-	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	farms 2	1	-	5	1	1	(NA)	(NA)
	acres (D)	(D)	-	438	(D)	(D)	(NA)	(NA)
	tons (D)	(D)	-	9,289	(D)	(D)	(NA)	(NA)
Dry edible beans, excluding chickpeas and limas (see text)	farms 3	-	-	-	2	2	(NA)	(NA)
	acres 675	-	-	-	(D)	(D)	(NA)	(NA)
	cwt 12,000	-	-	-	(D)	(D)	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 1,569	1,820	1,436	1,390	(NA)	(NA)	(NA)	(NA)
	acres 529,221	530,605	464,598	510,223	(NA)	(NA)	(NA)	(NA)
	tons, dry equivalent 1,872,158	1,841,152	1,582,983	1,581,117	(NA)	(NA)	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	farms 99	154	50	51	39	37	(NA)	(NA)
	acres 3,199	13,042	11,217	4,752	4,419	4,415	(NA)	(NA)
Potatoes	farms 16	56	24	14	10	10	12	10
	acres (D)	7,273	7,491	7,607	6,999	6,999	8,111	7,501
Sweet potatoes	farms 4	-	-	-	(NA)	(NA)	(NA)	(NA)
	acres (D)	-	-	-	(NA)	(NA)	(NA)	(NA)
Land in orchards ⁴	farms 106	130	79	73	76	68	(NA)	(NA)
	acres 414	945	460	420	544	530	(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	3,423	100.0	4,137
..... \$1,000	665,758	100.0	764,144
Average per farm dollars	194,496	(X)	184,710
By value of sales:			
Less than \$1,000 (see text) farms	894	26.1	1,114
..... \$1,000	116	(Z)	135
\$1,000 to \$2,499 farms	270	7.9	296
..... \$1,000	440	0.1	502
\$2,500 to \$4,999 farms	350	10.2	439
..... \$1,000	1,280	0.2	1,539
\$5,000 to \$9,999 farms	391	11.4	550
..... \$1,000	2,680	0.4	3,822
\$10,000 to \$19,999 farms	260	7.6	321
..... \$1,000	3,651	0.5	4,512
\$20,000 to \$24,999 farms	102	3.0	75
..... \$1,000	2,280	0.3	1,637
\$25,000 to \$39,999 farms	169	4.9	168
..... \$1,000	5,310	0.8	5,363
\$40,000 to \$49,999 farms	53	1.5	58
..... \$1,000	2,337	0.4	2,564
\$50,000 to \$99,999 farms	199	5.8	241
..... \$1,000	13,522	2.0	16,557
\$100,000 to \$249,999 farms	225	6.6	246
..... \$1,000	36,478	5.5	39,475
\$250,000 to \$499,999 farms	250	7.3	331
..... \$1,000	84,011	12.6	118,670
\$500,000 to \$999,999 farms	128	3.7	162
..... \$1,000	89,321	13.4	107,597
\$1,000,000 or more farms	132	3.9	136
..... \$1,000	424,332	63.7	461,771
\$1,000,000 to \$2,499,999 farms	85	2.5	92
..... \$1,000	130,290	19.6	141,348
\$2,500,000 to \$4,999,999 farms	32	0.9	31
..... \$1,000	113,776	17.1	106,683
\$5,000,000 or more farms	15	0.4	13
..... \$1,000	180,266	27.1	213,740
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops farms	1,344	39.3	1,494
..... \$1,000	276,077	41.5	366,010
Grains, oilseeds, dry beans, and dry peas farms	137	4.0	156
..... \$1,000	17,538	2.6	(D)
Corn farms	79	2.3	102
..... \$1,000	10,633	1.6	6,056
Wheat farms	55	1.6	55
..... \$1,000	5,762	0.9	9,475
Soybeans farms	-	-	-
..... \$1,000	-	-	-
Sorghum farms	2	0.1	-
..... \$1,000	(D)	(D)	-
Barley farms	10	0.3	19
..... \$1,000	623	0.1	734
Rice farms	-	-	-
..... \$1,000	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	8	0.2	11
..... \$1,000	(D)	(D)	(D)
Tobacco farms	-	-	-
..... \$1,000	-	-	-
Cotton and cottonseed farms	-	-	-
..... \$1,000	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	3.0	153
..... \$1,000	18,150	2.7	47,486
Fruits, tree nuts, and berries farms	91	2.7	126
..... \$1,000	(D)	(D)	(D)
Fruits and tree nuts farms	87	2.5	112
..... \$1,000	1,225	0.2	(D)
Berries farms	6	0.2	23
..... \$1,000	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	96	2.8	100
..... \$1,000	14,899	2.2	18,835
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	(Z)	2
..... \$1,000	(D)	(D)	(D)
Cultivated Christmas trees (see text) farms	1	(Z)	2
..... \$1,000	(D)	(D)	(D)
Short rotation woody crops farms	-	-	-
..... \$1,000	-	-	-
Other crops and hay (see text) farms	1,134	33.1	1,245
..... \$1,000	224,188	33.7	280,554
Maple syrup farms	-	-	-
..... \$1,000	-	-	-
Livestock, poultry, and their products farms	2,006	58.6	2,488
..... \$1,000	389,681	58.5	398,134
Poultry and eggs farms	301	8.8	371
..... \$1,000	(D)	(D)	731

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

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

Item	2017	Percent of total in 2017	2012
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.			
Total sales (see text) - Con.			
Value of sales by commodity or commodity group: - Con.			
Livestock, poultry, and their products - Con.			
Cattle and calves	farms 1,317	38.5	1,498
	\$1,000 247,173	37.1	241,611
Milk from cows	farms 19	0.6	25
	\$1,000 118,545	17.8	125,569
Hogs and pigs	farms 58	1.7	78
	\$1,000 (D)	(D)	516
Sheep, goats, wool, mohair, and milk	farms 365	10.7	525
	\$1,000 14,822	2.2	16,541
Horses, ponies, mules, burros, and donkeys (see text)	farms 373	10.9	610
	\$1,000 4,676	0.7	7,503
Aquaculture	farms 7	0.2	17
	\$1,000 2,902	0.4	4,030
Other animals and other animal products (see text)	farms 130	3.8	179
	\$1,000 1,101	0.2	1,633
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales	farms 72	2.1	139
	\$1,000 3,344	0.5	6,468
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text)	farms 254	7.4	397
	\$1,000 13,642	2.0	4,265
Average per farm	dollars 53,707	(X)	10,742
By value of sales:			
\$1 to \$499	farms 50	1.5	122
	\$1,000 10	(Z)	21
\$500 to \$999	farms 24	0.7	55
	\$1,000 18	(Z)	38
\$1,000 to \$4,999	farms 110	3.2	156
	\$1,000 247	(Z)	333
\$5,000 to \$9,999	farms 40	1.2	20
	\$1,000 240	(Z)	135
\$10,000 to \$24,999	farms 11	0.3	24
	\$1,000 162	(Z)	423
\$25,000 to \$49,999	farms 11	0.3	10
	\$1,000 363	0.1	388
\$50,000 or more	farms 8	0.2	10
	\$1,000 12,601	1.9	2,926
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms 70	2.0	(NA)
	\$1,000 3,899	0.6	(NA)
Average per farm	dollars 55,705	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 8	0.2	(NA)
	\$1,000 (D)	(D)	(NA)
\$500 to \$999	farms -	-	(NA)
	\$1,000 -	-	(NA)
\$1,000 to \$4,999	farms 33	1.0	(NA)
	\$1,000 94	(Z)	(NA)
\$5,000 to \$9,999	farms 9	0.3	(NA)
	\$1,000 71	(Z)	(NA)
\$10,000 to \$24,999	farms 7	0.2	(NA)
	\$1,000 109	(Z)	(NA)
\$25,000 to \$49,999	farms 2	0.1	(NA)
	\$1,000 (D)	(D)	(NA)
\$50,000 or more	farms 11	0.3	(NA)
	\$1,000 3,550	0.5	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text)	farms 70	2.0	(NA)
	\$1,000 1,678	0.3	(NA)
Average per farm	dollars 23,977	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 19	0.6	(NA)
	\$1,000 5	(Z)	(NA)
\$500 to \$999	farms 5	0.1	(NA)
	\$1,000 3	(Z)	(NA)
\$1,000 to \$4,999	farms 23	0.7	(NA)
	\$1,000 51	(Z)	(NA)
\$5,000 to \$9,999	farms 8	0.2	(NA)
	\$1,000 48	(Z)	(NA)
\$10,000 to \$24,999	farms 3	0.1	(NA)
	\$1,000 40	(Z)	(NA)
\$25,000 to \$49,999	farms 5	0.1	(NA)
	\$1,000 143	(Z)	(NA)
\$50,000 or more	farms 7	0.2	(NA)
	\$1,000 1,388	0.2	(NA)

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

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

Item	2017			2012		
	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text)	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text) ¹
Total farms	3,423	3,423	312	4,137	4,137	340
\$1,000	670,807	665,758	5,049	767,397	764,144	3,253
Average per farm dollars	195,970	194,496	16,181	185,496	184,710	9,566
By economic class:						
Less than \$1,000 farms	859	859	-	1,101	1,101	12
\$1,000	115	115	-	134	133	2
\$1,000 to \$2,499 farms	279	279	13	300	300	9
\$1,000	451	432	20	509	500	9
\$2,500 to \$4,999 farms	349	349	8	434	434	-
\$1,000	1,278	1,247	30	1,524	1,524	-
\$5,000 to \$9,999 farms	393	393	13	554	554	22
\$1,000	2,716	2,643	73	3,881	3,819	62
\$10,000 to \$24,999 farms	374	374	26	405	405	22
\$1,000	6,143	5,895	248	6,305	6,161	144
\$25,000 to \$49,999 farms	219	219	20	220	220	22
\$1,000	7,584	7,469	114	7,741	7,683	57
\$50,000 to \$99,999 farms	212	212	41	245	245	28
\$1,000	14,550	13,535	1,015	16,840	16,587	253
\$100,000 to \$249,999 farms	226	226	38	246	246	46
\$1,000	36,656	36,271	385	39,282	38,982	300
\$250,000 to \$499,999 farms	240	240	62	334	334	75
\$1,000	80,008	79,298	710	120,056	119,388	668
\$500,000 to \$999,999 farms	140	140	51	162	162	56
\$1,000	96,283	94,521	1,763	108,241	107,597	644
\$1,000,000 or more farms	132	132	40	136	136	48
\$1,000	425,022	424,332	690	462,885	461,771	1,114
\$1,000,000 to \$2,499,999 farms	85	85	26	91	91	30
\$1,000	130,748	130,290	458	139,493	138,877	615
\$2,500,000 to \$4,999,999 farms	32	32	10	32	32	14
\$1,000	113,931	113,776	155	109,556	109,154	402
\$5,000,000 or more farms	15	15	4	13	13	4
\$1,000	180,344	180,266	77	213,836	213,740	96

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

Table 4. Farm Production Expenses: 2017 and 2012

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

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2}	farms	(X)	farms	(X)
\$1,000	3,423	535,974	4,137	616,515
Average per farm	(X)	156,580	(X)	149,025
dollars	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	391	1,145	496	1,574
\$5,000 to \$9,999	494	3,598	600	4,419
\$10,000 to \$24,999	942	15,478	1,128	18,344
\$25,000 to \$49,999	549	19,290	696	23,311
\$50,000 to \$99,999	315	22,575	361	25,868
\$100,000 to \$249,999	336	55,202	359	59,789
\$250,000 to \$499,999	200	69,989	275	94,400
\$500,000 or more	196	348,696	222	388,811
\$500,000 to \$999,999	103	71,560	112	76,544
\$1,000,000 to \$2,499,999	64	97,143	85	129,095
\$2,500,000 or more	29	179,993	25	183,172
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
\$1,000	1,136	22,897	1,183	29,969
percent of total	(X)	4.3	(X)	4.9
Farms with expenses of-				
\$1 to \$499	296	59	263	52
\$500 to \$999	124	76	135	91
\$1,000 to \$4,999	255	586	290	691
\$5,000 to \$9,999	147	933	108	762
\$10,000 to \$24,999	135	2,065	172	2,551
\$25,000 to \$49,999	67	2,324	88	3,026
\$50,000 to \$99,999	55	3,678	72	4,998
\$100,000 or more	57	13,177	55	17,797
Chemicals purchased	farms	(X)	farms	(X)
\$1,000	1,155	10,088	1,328	15,696
percent of total	(X)	1.9	(X)	2.5
Farms with expenses of-				
\$1 to \$499	479	90	585	110
\$500 to \$999	159	94	157	98
\$1,000 to \$4,999	238	514	298	649
\$5,000 to \$9,999	95	662	106	746
\$10,000 to \$24,999	91	1,394	85	1,320
\$25,000 to \$49,999	53	1,778	44	1,421
\$50,000 or more	40	5,556	53	11,351
\$50,000 to \$99,999	20	1,388	35	2,279
\$100,000 or more	20	4,168	18	9,072
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
\$1,000	916	10,703	1,141	13,416
percent of total	(X)	2.0	(X)	2.2
Farms with expenses of-				
\$1 to \$499	194	39	302	61
\$500 to \$999	115	73	99	68
\$1,000 to \$4,999	251	605	346	828
\$5,000 to \$9,999	123	826	160	1,056
\$10,000 to \$24,999	147	2,211	146	2,209
\$25,000 or more	86	6,947	88	9,194
\$25,000 to \$49,999	53	1,726	40	1,334
\$50,000 or more	33	5,222	48	7,860
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
\$1,000	149	257	(X)	(NA)
percent of total	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	70	8	(NA)	(NA)
\$500 to \$999	18	11	(NA)	(NA)
\$1,000 to \$4,999	47	120	(NA)	(NA)
\$5,000 to \$9,999	8	47	(NA)	(NA)
\$10,000 to \$24,999	6	72	(NA)	(NA)
\$25,000 or more	-	-	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	-	-	(NA)	(NA)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
\$1,000	1,172	48,929	1,412	38,987
percent of total	(X)	9.1	(X)	6.3
Farms with expenses of-				
\$1 to \$999	267	88	344	138
\$1,000 to \$4,999	354	788	506	1,342
\$5,000 to \$9,999	186	1,195	208	1,290
\$10,000 to \$24,999	172	2,610	140	2,125
\$25,000 to \$49,999	83	2,734	80	2,589
\$50,000 to \$99,999	60	3,899	71	4,501
\$100,000 to \$249,999	28	4,417	39	5,675
\$250,000 or more	22	33,197	24	21,327
\$250,000 to \$499,999	7	2,066	11	3,071
\$500,000 to \$999,999	5	4,014	6	3,859
\$1,000,000 or more	10	27,118	7	14,397
Breeding livestock purchased or leased	farms	(X)	farms	(X)
\$1,000	854	28,171	943	13,345
percent of total	(X)	5.3	(X)	2.2
Farms with expenses of-				
\$1 to \$999	142	45	189	(D)
\$1,000 to \$4,999	262	595	361	1,073
\$5,000 to \$9,999	147	962	112	718
\$10,000 to \$24,999	144	2,205	134	2,064
\$25,000 to \$49,999	71	2,236	69	2,295
\$50,000 to \$99,999	60	4,033	61	3,491
\$100,000 to \$249,999	15	2,198	15	2,310

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	13	15,897	2	(D)
\$250,000 to \$499,999	6	(D)	-	-
\$500,000 to \$999,999	2	(D)	2	(D)
\$1,000,000 or more	5	12,799	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	701	(X)
\$1,000	503	20,758	(X)	25,641
percent of total	(X)	3.9	(X)	4.2
Farms with expenses of-				
\$1 to \$999	216	71	253	83
\$1,000 to \$4,999	148	317	286	639
\$5,000 to \$9,999	55	335	51	314
\$10,000 to \$24,999	43	684	25	393
\$25,000 to \$49,999	13	450	20	607
\$50,000 to \$99,999	13	976	27	1,716
\$100,000 to \$249,999	6	976	21	3,261
\$250,000 or more	9	16,948	18	18,628
\$250,000 to \$499,999	-	-	7	1,830
\$500,000 to \$999,999	4	3,415	4	2,501
\$1,000,000 or more	5	13,534	7	14,297
Feed purchased	farms	(X)	3,134	(X)
\$1,000	2,557	95,447	(X)	140,663
percent of total	(X)	17.8	(X)	22.8
Farms with expenses of-				
\$1 to \$999	482	225	368	181
\$1,000 to \$4,999	911	2,264	1,103	2,877
\$5,000 to \$9,999	470	3,015	739	4,897
\$10,000 to \$24,999	392	5,566	501	7,571
\$25,000 to \$49,999	142	4,923	171	5,832
\$50,000 to \$99,999	75	4,981	113	7,961
\$100,000 or more	85	74,474	139	111,345
\$100,000 to \$249,999	49	6,316	83	12,543
\$250,000 to \$499,999	11	3,508	19	6,278
\$500,000 to \$999,999	7	4,878	9	6,404
\$1,000,000 or more	18	59,772	28	86,120
Gasoline, fuels, and oils purchased	farms	(X)	3,989	(X)
\$1,000	3,334	34,047	(X)	47,974
percent of total	(X)	6.4	(X)	7.8
Farms with expenses of-				
\$1 to \$999	1,242	457	1,473	611
\$1,000 to \$4,999	1,036	2,348	1,310	2,833
\$5,000 to \$9,999	384	2,627	376	2,423
\$10,000 to \$24,999	386	5,718	412	6,774
\$25,000 to \$49,999	146	4,838	208	6,636
\$50,000 or more	140	18,060	210	28,697
Utilities	farms	(X)	2,948	(X)
\$1,000	2,479	36,129	(X)	43,068
percent of total	(X)	6.7	(X)	7.0
Farms with expenses of-				
\$1 to \$499	413	104	493	128
\$500 to \$999	328	207	461	340
\$1,000 to \$4,999	1,019	2,270	1,181	2,565
\$5,000 to \$9,999	225	1,503	222	1,482
\$10,000 to \$24,999	226	3,691	263	4,198
\$25,000 or more	268	28,354	328	34,355
\$25,000 to \$49,999	92	3,030	139	5,161
\$50,000 or more	176	25,323	189	29,194
Repairs, supplies, and maintenance costs	farms	(X)	3,275	(X)
\$1,000	2,822	50,791	(X)	52,853
percent of total	(X)	9.5	(X)	8.6
Farms with expenses of-				
\$1 to \$999	712	295	899	397
\$1,000 to \$4,999	924	1,985	1,282	2,691
\$5,000 to \$9,999	425	2,725	283	1,825
\$10,000 to \$24,999	344	5,510	339	5,484
\$25,000 to \$49,999	184	6,069	221	7,465
\$50,000 or more	233	34,206	251	34,990
\$50,000 to \$99,999	126	8,726	127	8,609
\$100,000 or more	107	25,480	124	26,381
Hired farm labor	farms	(X)	1,420	(X)
\$1,000	1,121	89,691	(X)	83,050
percent of total	(X)	16.7	(X)	13.5
Farms with expenses of-				
\$1 to \$999	119	61	162	78
\$1,000 to \$4,999	195	428	232	586
\$5,000 to \$9,999	90	584	183	1,288
\$10,000 to \$24,999	171	2,892	279	4,448
\$25,000 to \$49,999	189	6,826	187	6,336
\$50,000 to \$99,999	143	10,008	156	10,984
\$100,000 or more	214	68,893	221	59,329
\$100,000 to \$249,999	138	19,327	162	23,975
\$250,000 to \$499,999	47	15,510	34	11,026
\$500,000 or more	29	34,055	25	24,328
Contract labor	farms	(X)	584	(X)
\$1,000	381	7,263	(X)	8,938
percent of total	(X)	1.4	(X)	1.4

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	65	27	116	51
\$1,000 to \$4,999	128	319	189	509
\$5,000 to \$9,999	61	408	143	893
\$10,000 to \$24,999	58	905	63	937
\$25,000 to \$49,999	27	1,023	33	1,031
\$50,000 or more	42	4,581	40	5,517
\$50,000 to \$99,999	24	1,633	25	1,775
\$100,000 or more	18	2,948	15	3,742
Customwork and custom hauling	farms 662	(X)	873	(X)
\$1,000	(X)	13,143	(X)	16,885
percent of total	(X)	2.5	(X)	2.7
Farms with expenses of-				
\$1 to \$999	132	65	265	168
\$1,000 to \$4,999	231	525	316	802
\$5,000 to \$9,999	116	753	98	711
\$10,000 to \$24,999	107	1,493	89	1,249
\$25,000 to \$49,999	35	1,140	37	1,296
\$50,000 or more	41	9,167	68	12,660
\$50,000 to \$99,999	20	1,350	38	2,413
\$100,000 or more	21	7,817	30	10,247
Cash rent for land, buildings, and grazing fees	farms 713	(X)	1,021	(X)
\$1,000	(X)	18,837	(X)	28,089
percent of total	(X)	3.5	(X)	4.6
Farms with expenses of-				
\$1 to \$499	53	12	109	18
\$500 to \$999	75	49	89	65
\$1,000 to \$4,999	201	465	282	640
\$5,000 to \$9,999	90	637	141	1,001
\$10,000 to \$24,999	140	2,276	227	3,762
\$25,000 to \$49,999	60	2,096	78	2,803
\$50,000 or more	94	13,302	95	19,800
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 242	(X)	290	(X)
\$1,000	(X)	3,501	(X)	4,440
percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$499	59	13	84	20
\$500 to \$999	19	12	29	19
\$1,000 to \$4,999	74	159	63	126
\$5,000 to \$9,999	31	201	23	156
\$10,000 to \$24,999	28	463	45	664
\$25,000 to \$49,999	12	371	18	598
\$50,000 or more	19	2,283	28	2,856
Interest expense	farms 1,080	(X)	1,369	(X)
\$1,000	(X)	26,419	(X)	33,133
percent of total	(X)	4.9	(X)	5.4
Farms with expenses of-				
\$1 to \$999	129	62	121	49
\$1,000 to \$4,999	274	761	397	998
\$5,000 to \$9,999	166	1,150	275	2,043
\$10,000 to \$24,999	272	4,099	335	5,223
\$25,000 to \$49,999	129	4,323	138	4,885
\$50,000 to \$99,999	61	4,213	55	3,873
\$100,000 or more	49	11,811	48	16,062
Secured by real estate	farms 841	(X)	990	(X)
\$1,000	(X)	19,843	(X)	24,861
percent of total	(X)	3.7	(X)	4.0
Farms with expenses of-				
\$1 to \$999	63	28	59	29
\$1,000 to \$4,999	207	582	294	781
\$5,000 to \$9,999	151	1,121	215	1,633
\$10,000 to \$24,999	226	3,325	246	3,791
\$25,000 to \$49,999	99	3,328	99	3,452
\$50,000 to \$99,999	59	3,692	38	2,629
\$100,000 or more	36	7,768	39	12,547
Not secured by real estate	farms 588	(X)	868	(X)
\$1,000	(X)	6,575	(X)	8,272
percent of total	(X)	1.2	(X)	1.3
Farms with expenses of-				
\$1 to \$999	144	65	184	86
\$1,000 to \$4,999	252	571	427	981
\$5,000 to \$9,999	70	421	105	708
\$10,000 to \$24,999	74	1,084	75	1,084
\$25,000 to \$49,999	29	899	58	2,211
\$50,000 to \$99,999	7	423	11	792
\$100,000 or more	12	3,112	8	2,411
Property taxes paid	farms 3,108	(X)	3,804	(X)
\$1,000	(X)	18,985	(X)	17,948
percent of total	(X)	3.5	(X)	2.9
Farms with expenses of-				
\$1 to \$499	430	105	475	96
\$500 to \$999	312	219	418	312
\$1,000 to \$4,999	1,530	3,580	2,091	4,549
\$5,000 to \$9,999	499	3,398	431	2,889
\$10,000 to \$24,999	211	2,966	268	3,956
\$25,000 or more	126	8,717	121	6,146

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	13,228	(X)	(NA)
percent of total	(X)	2.5	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	1,057	365	(NA)	(NA)
\$1,000 to \$4,999	708	1,479	(NA)	(NA)
\$5,000 to \$9,999	157	1,018	(NA)	(NA)
\$10,000 to \$24,999	122	1,834	(NA)	(NA)
\$25,000 to \$49,999	50	1,650	(NA)	(NA)
\$50,000 to \$99,999	26	1,717	(NA)	(NA)
\$100,000 or more	18	5,164	(NA)	(NA)
\$100,000 to \$249,999	12	1,848	(NA)	(NA)
\$250,000 or more	6	3,316	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	2,671	(X)
	\$1,000	35,876	(X)	41,406
percent of total	(X)	6.7	(X)	6.7
Farms with expenses of-				
\$1 to \$999	232	95	658	274
\$1,000 to \$4,999	487	1,079	1,071	2,473
\$5,000 to \$9,999	204	1,489	332	2,309
\$10,000 to \$24,999	289	4,553	305	4,596
\$25,000 to \$49,999	108	3,914	128	4,484
\$50,000 to \$99,999	79	5,346	74	5,224
\$100,000 or more	73	19,400	103	22,045
\$100,000 to \$249,999	57	7,864	82	12,541
\$250,000 or more	16	11,536	21	9,505
Production expenses paid by landlords ²	farms	(X)	69	(X)
	\$1,000	793	(X)	840
percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499	13	4	12	2
\$500 to \$999	13	(D)	5	3
\$1,000 to \$4,999	28	47	20	44
\$5,000 to \$9,999	4	(D)	7	39
\$10,000 to \$24,999	2	(D)	8	104
\$25,000 or more	9	675	17	647
\$25,000 to \$49,999	1	(D)	17	647
\$50,000 to \$99,999	8	(D)	-	-
\$100,000 or more	-	-	-	-
Depreciation expenses claimed	farms	(X)	2,053	(X)
	\$1,000	72,366	(X)	67,061
percent of total	(X)	13.5	(X)	10.9
Farms with expenses of-				
\$1 to \$499	81	18	63	18
\$500 to \$999	59	41	92	60
\$1,000 to \$4,999	314	824	488	1,244
\$5,000 to \$9,999	163	1,186	375	2,387
\$10,000 to \$24,999	248	3,895	406	5,875
\$25,000 or more	493	66,403	629	57,478
\$25,000 to \$49,999	185	6,724	250	8,701
\$50,000 to \$99,999	130	8,998	218	15,892
\$100,000 or more	178	50,681	161	32,885

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	3,423	153,179	4,137	168,562
Average per farm .....dollars	(X)	44,750	(X)	40,745
Farms with net gains ¹	1,217	225,970	1,351	253,422
Average per farm .....dollars	(X)	185,678	(X)	187,581
Farms with gains of-				
less than \$1,000	53	25	104	49
\$1,000 to \$4,999	158	456	196	534
\$5,000 to \$9,999	121	886	110	786
\$10,000 to \$24,999	162	2,667	172	2,853
\$25,000 to \$49,999	175	6,485	165	5,889
\$50,000 or more	548	215,451	604	243,311
Farms with net losses	2,206	72,791	2,786	84,860
Average per farm .....dollars	(X)	32,997	(X)	30,460
Farms with losses of-				
less than \$1,000	91	43	138	81
\$1,000 to \$4,999	487	1,341	497	1,490
\$5,000 to \$9,999	438	3,154	557	4,179
\$10,000 to \$24,999	620	9,799	906	14,456
\$25,000 to \$49,999	335	11,464	427	14,021
\$50,000 or more	235	46,991	261	50,633
Net cash farm income of producers (see text)	3,423	150,345	4,137	156,943
Average per farm .....dollars	(X)	43,922	(X)	37,936
Producers reporting net gains ¹	1,208	222,995	1,336	243,198
Average per farm .....dollars	(X)	184,599	(X)	182,034
Farms with gains of-				
less than \$1,000	54	25	105	49
\$1,000 to \$4,999	158	463	193	525
\$5,000 to \$9,999	120	887	107	766
\$10,000 to \$24,999	167	2,722	170	2,786
\$25,000 to \$49,999	165	6,088	177	6,269
\$50,000 or more	544	212,811	584	232,804
Producers reporting net losses	2,215	72,651	2,801	86,255
Average per farm .....dollars	(X)	32,799	(X)	30,794
Farms with losses of-				
less than \$1,000	91	42	139	83
\$1,000 to \$4,999	487	1,332	488	1,464
\$5,000 to \$9,999	437	3,136	575	4,278
\$10,000 to \$24,999	622	9,823	906	14,517
\$25,000 to \$49,999	349	11,921	429	14,135
\$50,000 or more	229	46,398	264	51,777

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)	312	5,049	340	3,253	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	16,181	(X)	9,566	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	45	18	74	29	\$1 to \$999	45	18	74	29
\$1,000 to \$4,999	89	229	113	274	\$1,000 to \$4,999	90	232	113	274
\$5,000 to \$9,999	57	409	54	360	\$5,000 to \$9,999	55	393	58	381
\$10,000 to \$24,999	72	1,105	65	990	\$10,000 to \$24,999	72	1,104	59	907
\$25,000 to \$49,999	24	779	23	885	\$25,000 to \$49,999	49	3,288	34	1,600
\$50,000 or more	25	2,508	11	716	Commodity Credit Corporation Loans				
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	5	14	10	62	(see text)	1	(D)	2	(D)
Average per farm .....dollars	(X)	2,755	(X)	6,200	Average per farm .....dollars	(X)	(D)	(X)	(D)
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	-	-	-	-	\$1 to \$999	-	-	-	-
\$1,000 to \$4,999	5	14	3	11	\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	7	51	\$5,000 to \$9,999	-	-	2	(D)
\$10,000 to \$24,999	-	-	-	-	\$10,000 to \$19,999	-	-	-	-
\$25,000 to \$49,999	-	-	-	-	\$20,000 to \$24,999	-	-	-	-
\$50,000 or more	-	-	-	-	\$25,000 to \$49,999	-	-	-	-
Amount from other Federal farm programs ...	311	5,035	338	3,191	\$50,000 or more	1	(D)	-	-
Average per farm .....dollars	(X)	16,189	(X)	9,439	Amount spent to repay CCC loans	1	(D)	1	(D)

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	930	18,346	1,295	17,680	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	19,726	(X)	13,653	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	167	71	316	118	\$10,000 to \$24,999	19	343	6	(D)
\$1,000 to \$4,999	269	672	491	1,401	\$25,000 or more	16	1,242	2	(D)
\$5,000 to \$9,999	146	1,034	177	1,146	Patronage dividends and refunds from cooperatives	180	668	225	447
\$10,000 to \$24,999	167	2,665	166	2,663	Average per farm dollars	(X)	3,711	(X)	1,988
\$25,000 to \$49,999	88	2,935	94	3,267	Farms with receipts of-				
\$50,000 or more	93	10,968	51	9,085	\$1 to \$999	87	31	123	34
Customwork and other agricultural services	230	4,177	295	5,878	\$1,000 to \$4,999	55	130	72	147
Average per farm dollars	(X)	18,161	(X)	19,925	\$5,000 to \$9,999	30	254	26	195
Farms with receipts of-					\$10,000 to \$24,999	4	73	4	71
\$1 to \$999	24	13	75	32	\$25,000 or more	4	180	-	-
\$1,000 to \$4,999	64	160	54	154	Crop and livestock insurance payments	95	1,599	61	(D)
\$5,000 to \$9,999	40	284	36	233	Average per farm dollars	(X)	16,826	(X)	(D)
\$10,000 to \$24,999	50	686	68	1,018	Farms with receipts of-				
\$25,000 to \$49,999	26	989	40	1,234	\$1 to \$999	5	2	3	(D)
\$50,000 or more	26	2,044	22	3,208	\$1,000 to \$4,999	39	103	26	69
Gross cash rent or share payments	275	4,946	297	4,661	\$5,000 to \$9,999	17	110	18	132
Average per farm dollars	(X)	17,984	(X)	15,695	\$10,000 to \$24,999	17	245	9	142
Farms with receipts of-					\$25,000 or more	17	1,139	5	186
\$1 to \$999	53	25	61	28	Amount from State and local government agricultural program payments	13	80	19	58
\$1,000 to \$4,999	89	219	102	267	Average per farm dollars	(X)	6,192	(X)	3,039
\$5,000 to \$9,999	38	255	59	393	Farms with receipts of-				
\$10,000 to \$24,999	44	738	28	423	\$1 to \$999	2	(D)	-	-
\$25,000 or more	51	3,708	47	3,551	\$1,000 to \$4,999	4	6	17	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	5	34	5	(D)	\$5,000 to \$9,999	4	(D)	1	(D)
Average per farm dollars	(X)	6,800	(X)	(D)	\$10,000 to \$24,999	3	43	1	(D)
Farms with receipts of-					\$25,000 or more	-	-	-	-
\$1 to \$999	-	-	-	-	Other farm-related income sources (see text)	242	5,201	527	5,404
\$1,000 to \$4,999	2	(D)	4	12	Average per farm dollars	(X)	21,492	(X)	10,255
\$5,000 to \$9,999	1	(D)	1	(D)	Farms with receipts of-				
\$10,000 to \$24,999	2	(D)	-	-	\$1 to \$999	54	20	137	45
\$25,000 or more	-	-	-	-	\$1,000 to \$4,999	69	185	267	817
Agri-tourism and recreational services	57	1,641	51	682	\$5,000 to \$9,999	44	281	50	303
Average per farm dollars	(X)	28,790	(X)	13,366	\$10,000 to \$24,999	44	729	46	838
Farms with receipts of-					\$25,000 or more	31	3,987	27	3,403
\$1 to \$999	3	(Z)	18	7					
\$1,000 to \$4,999	12	18	24	56					
\$5,000 to \$9,999	7	38	1	(D)					

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	3,423	100.0	4,137	Total cropland - Con.				
Land in farms acres	6,128,153	100.0	5,913,761	Other cropland - Con.				
Total cropland farms	2,012	58.8	2,295	Cropland on which all crops failed or were abandoned	farms	126	3.7	242
Harvested cropland	farms	794,699	13.0	756,852	acres	44,433	0.7	48,097
..... farms	1,773	51.8	2,047	Cropland in summer fallow (see text)	farms	242	7.1	128
..... acres	573,785	9.4	582,494	acres	47,700	0.8	8,141	
Farms by acres harvested:				Total woodland	farms	138	4.0	206
1 to 49 acres	875	25.6	1,014	acres	80,718	1.3	100,056	
1 to 9 acres	356	10.4	393	Woodland pastured	farms	60	1.8	85
10 to 19 acres	237	6.9	271	acres	57,652	0.9	60,949	
20 to 29 acres	118	3.4	141	Woodland not pastured	farms	83	2.4	134
30 to 49 acres	164	4.8	209	acres	23,066	0.4	39,107	
50 to 99 acres	161	4.7	187	Permanent pasture and rangeland, other than cropland and woodland pastured	farms	1,815	53.0	2,228
100 to 199 acres	172	5.0	189	acres	4,820,039	78.7	4,648,950	
200 to 499 acres	247	7.2	329	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms	2,121	62.0	2,845
500 to 999 acres	177	5.2	204	acres	432,697	7.1	407,903	
1,000 to 1,999 acres	84	2.5	78	CONSERVATION AND CROP INSURANCE				
2,000 acres or more	57	1.7	46	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	5	(X)	10
Other pasture and grazing land that could have been used for crops without additional improvement	farms	212	6.2	280	acres	421	(X)	3,236
..... farms	98,759	1.6	73,406	Land enrolled in crop insurance programs	farms	254	(X)	175
..... acres	579	16.9	568	acres	282,342	(X)	170,394	
Other cropland	farms	122,155	2.0	100,952				
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	farms	265	7.7	244				
..... farms	30,022	0.5	44,714					

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	3,423	4,137	6,128,153	5,913,761	573,785	582,494	790,425	687,790
Farms by size:								
1 to 9 acres	825	1,003	3,196	3,880	739	600	1,107	1,062
10 to 49 acres	943	1,197	22,772	28,149	7,344	8,374	10,106	11,380
50 to 69 acres	151	196	8,706	11,283	2,432	3,952	3,656	4,910
70 to 99 acres	134	229	10,799	18,582	3,237	4,739	4,848	5,693
100 to 139 acres	167	198	19,063	22,540	6,759	6,383	9,060	7,236
140 to 179 acres	166	122	25,975	19,311	7,023	5,517	10,754	8,948
180 to 219 acres	46	75	9,025	15,057	4,244	6,316	4,521	7,343
220 to 259 acres	52	65	12,277	15,283	4,216	6,583	5,179	7,994
260 to 499 acres	240	269	85,066	97,419	36,772	41,204	41,906	45,070
500 to 999 acres	231	294	154,261	196,419	66,827	101,894	78,691	106,037
1,000 to 1,999 acres	167	207	229,368	284,166	80,087	87,627	104,601	104,373
2,000 to 4,999 acres	137	133	412,164	411,498	124,560	105,184	160,891	124,937
5,000 acres or more	164	149	5,135,481	4,790,174	229,545	204,121	355,105	252,807
Farms with harvested cropland	1,773	2,047	4,265,036	4,254,824	573,785	582,494	742,155	639,287
Farms by size:								
1 to 9 acres	225	197	1,041	949	739	600	754	533
10 to 49 acres	449	543	11,222	13,308	7,344	8,374	7,800	8,725
50 to 69 acres	62	117	3,613	6,740	2,432	3,952	2,707	4,238
70 to 99 acres	71	132	5,804	10,675	3,237	4,739	3,926	5,489
100 to 139 acres	95	103	11,060	11,750	6,759	6,383	7,566	6,718
140 to 179 acres	86	56	13,456	8,871	7,023	5,517	8,455	6,533
180 to 219 acres	36	49	7,140	9,768	4,244	6,316	4,106	6,498
220 to 259 acres	38	48	8,927	11,225	4,216	6,583	4,939	7,464
260 to 499 acres	165	178	57,927	64,800	36,772	41,204	38,057	41,423
500 to 999 acres	170	243	114,852	163,169	66,827	101,894	75,975	103,993
1,000 to 1,999 acres	134	157	185,682	210,297	80,087	87,627	99,601	92,279
2,000 to 4,999 acres	116	115	350,509	360,328	124,560	105,184	160,771	119,937
5,000 acres or more	126	109	3,493,803	3,382,944	229,545	204,121	327,498	235,457
Farms with irrigated land	2,217	2,512	4,454,184	4,420,327	(D)	571,651	790,425	687,790
Farms by size:								
1 to 9 acres	339	372	1,581	1,701	(D)	531	1,107	1,062
10 to 49 acres	606	714	14,943	16,923	7,344	7,903	10,106	11,380
50 to 69 acres	94	140	5,436	8,090	2,432	3,795	3,656	4,910
70 to 99 acres	99	136	8,029	10,987	3,237	4,515	4,848	5,693
100 to 139 acres	119	122	13,684	13,909	6,759	5,639	9,060	7,236
140 to 179 acres	104	76	16,232	11,985	7,023	5,461	10,754	8,948
180 to 219 acres	40	56	7,860	11,274	4,244	6,091	4,521	7,343
220 to 259 acres	41	50	9,637	11,692	4,216	6,288	5,179	7,994
260 to 499 acres	188	193	66,221	70,046	36,772	39,104	41,906	45,070
500 to 999 acres	182	245	121,972	163,060	66,827	101,058	78,691	106,037
1,000 to 1,999 acres	153	174	212,363	244,201	80,087	86,967	104,601	104,373
2,000 to 4,999 acres	117	123	352,619	378,788	124,560	105,184	160,891	124,937
5,000 acres or more	135	111	3,623,607	3,477,671	229,545	199,115	355,105	252,807

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	2,217	2,512	Irrigated land - Con.		
Proportion of farms	64.8	60.7	Acres irrigated: - Con.		
Irrigated land	790,425	687,790	1,000 to 1,999 acres	farms 97	91
Average per farm	357	274	2,000 acres or more	farms 124,611	121,504
Acres irrigated:				farms 87	60
1 to 9 acres	farms 509	612		farms 397,847	251,497
10 to 49 acres	farms 1,932	2,125	Irrigated land use:		
50 to 69 acres	farms 659	760	Harvested cropland	farms 1,772	1,921
70 to 99 acres	farms 14,642	17,146	Pastureland and other land	farms 567,978	561,201
100 to 139 acres	farms 196	215		farms 850	1,046
140 to 179 acres	farms 13,358	15,013		farms 222,447	126,589
180 to 219 acres	farms 223	207	Land in irrigated farms	acres 4,454,184	4,420,327
220 to 259 acres	farms 29,582	28,730	Cropland	acres 780,256	704,405
260 to 499 acres	farms 235	342	Harvested cropland	acres (D)	571,651
500 to 999 acres	farms 71,295	107,570	Land irrigated at least once in the past five		
	farms 211	225	years (see text)	farms 2,417	(NA)
	acres 137,158	144,205		acres 1,017,208	(NA)

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	2017	2012	Any land irrigated		All harvested cropland irrigated		2017	2012
			2017	2012	2017	2012		
Farms number	3,423	4,137	2,217	2,512	1,687	1,857	1,206	1,625
Land in farms acres	6,128,153	5,913,761	4,454,184	4,420,327	4,111,319	3,976,971	1,673,969	1,493,434
Estimated market value of land and buildings:								
Average per farm .....dollars	1,627,858	1,324,673	1,993,046	1,677,333	2,293,248	1,957,024	956,528	779,516
Average per acre .....dollars	909	927	992	953	941	914	689	848
Irrigated land acres	790,425	687,790	790,425	687,790	686,314	597,169	(X)	(X)
Land in farms according to use:								
Total cropland farms	2,012	2,295	1,855	1,997	1,687	1,857	157	298
..... acres	794,699	756,852	780,256	704,405	718,358	635,579	14,443	52,447
Harvested cropland farms	1,773	2,047	1,772	1,932	1,687	1,857	1	115
..... acres	573,785	582,494	(D)	571,651	523,099	527,059	(D)	10,843
Pastureland, excluding woodland pastured farms	1,912	2,375	1,239	1,578	777	978	673	797
..... acres	4,918,798	4,722,356	3,303,331	3,322,831	3,090,349	3,001,481	1,615,467	1,399,525
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	5	10	5	9	5	4	-	1
..... acres	421	3,236	421	(D)	421	680	-	(D)
Owned and rented land in farms:								
Owned land in farms farms	3,163	3,858	2,062	2,339	1,568	1,723	1,101	1,519
..... acres	4,923,239	5,216,886	3,892,224	3,849,743	3,660,647	3,535,083	1,031,015	1,367,143
Rented or leased land in farms farms	721	910	538	687	413	543	183	223
..... acres	1,204,914	696,875	561,960	570,584	450,672	441,888	642,954	126,291
Market value of agricultural products sold (see text) \$1,000	665,758	764,144	618,817	683,595	513,951	576,831	46,941	80,550
Average per farm .....dollars	194,496	184,710	279,124	272,132	304,654	310,625	38,923	49,569
Crops, including nursery and greenhouse crops farms	1,344	1,494	1,344	1,413	1,262	1,350	-	81
..... \$1,000	276,077	366,010	276,077	362,018	238,435	336,382	-	3,992
Livestock, poultry, and their products farms	2,006	2,488	1,246	1,520	854	1,041	760	968
..... \$1,000	389,681	398,134	342,740	321,576	275,516	240,449	46,941	76,557
Total farm production expenses \$1,000	535,974	616,515	466,795	516,304	374,658	444,666	69,179	100,210
Average per farm .....dollars	156,580	149,025	210,552	205,535	222,085	239,454	57,363	61,668
Fertilizer, lime, and soil conditioners purchased farms	1,136	1,183	1,036	1,103	866	953	100	80
..... \$1,000	22,897	29,969	22,766	29,892	19,698	27,593	132	77
Chemicals purchased farms	1,155	1,328	988	1,163	812	953	167	165
..... \$1,000	10,088	15,696	9,998	15,636	8,119	14,857	89	60
Seeds, plants, vines, and trees purchased farms	916	1,141	834	993	701	870	82	148
..... \$1,000	10,703	13,416	10,586	13,193	8,205	11,898	117	224
Cover crop seed purchased (see text) farms	149	(NA)	142	(NA)	128	(NA)	7	(NA)
..... \$1,000	257	(NA)	249	(NA)	220	(NA)	8	(NA)
Livestock and poultry purchased or leased farms	1,172	1,412	710	840	509	609	462	572
..... \$1,000	48,929	38,987	31,925	26,709	26,167	22,306	17,005	12,278
Feed purchased farms	2,557	3,134	1,431	1,682	953	1,114	1,126	1,452
..... \$1,000	95,447	140,663	77,098	101,989	53,878	79,067	18,349	38,674
Gasoline, fuels, and oils purchased farms	3,334	3,989	2,166	2,441	1,648	1,828	1,168	1,548
..... \$1,000	34,047	47,974	29,160	41,092	24,058	36,002	4,887	6,882
Utilities farms	2,479	2,948	1,718	1,954	1,343	1,554	761	994
..... \$1,000	36,129	43,068	33,988	38,863	29,531	35,043	2,141	4,205
Repairs, supplies, and maintenance costs farms	2,822	3,275	1,939	2,117	1,502	1,663	883	1,158
..... \$1,000	50,791	52,853	46,182	45,496	38,997	40,112	4,609	7,356
Hired farm labor farms	1,121	1,420	885	1,023	757	850	236	397
..... \$1,000	89,691	83,050	83,830	74,000	65,982	65,015	5,861	9,050
Contract labor farms	381	584	310	409	260	314	71	175
..... \$1,000	7,263	8,938	6,381	7,781	5,731	6,196	882	1,158
Customwork and custom hauling farms	662	873	598	684	508	579	64	189
..... \$1,000	13,143	16,885	12,704	15,982	8,517	15,229	438	904
Cash rent for land, buildings, and grazing fees farms	713	1,021	527	732	411	611	186	289
..... \$1,000	18,837	28,089	16,265	25,855	13,704	22,154	2,572	2,234
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	242	290	198	252	164	225	44	38
..... \$1,000	3,501	4,440	3,235	4,317	2,633	3,930	266	123
Interest expense farms	1,080	1,369	784	959	637	771	296	410
..... \$1,000	26,419	33,133	22,849	25,944	20,143	22,556	3,569	7,189
Property taxes paid farms	3,108	3,804	2,030	2,311	1,527	1,690	1,078	1,493
..... \$1,000	18,985	17,948	16,074	14,468	13,805	12,215	2,911	3,479
Medical supplies, veterinary, and custom services for livestock (see text) farms	2,138	(NA)	1,234	(NA)	851	(NA)	904	(NA)
..... \$1,000	13,228	(NA)	11,396	(NA)	8,470	(NA)	1,832	(NA)
All other production expenses ¹ (see text) farms	1,472	2,671	1,126	1,681	924	1,341	346	990
..... \$1,000	35,876	41,406	32,357	35,087	27,020	30,493	3,519	6,318
Commodity Credit Corporation loans (see text) farms	1	2	1	2	1	2	-	-
..... \$1,000	(D)	(D)	(D)	(D)	(D)	(D)	-	-
Government payments ² (see text) farms	312	340	262	311	241	279	50	29
..... \$1,000	5,049	3,253	4,066	3,169	3,925	2,772	983	83
Total income from farm-related sources farms	930	1,295	718	814	549	614	212	481
..... \$1,000	18,346	17,680	14,768	13,294	10,719	10,894	3,578	4,386
Estimated market value of all machinery and equipment farms	3,423	4,136	2,217	2,512	1,687	1,857	1,206	1,624
..... \$1,000	530,678	556,947	464,860	455,863	404,717	383,034	65,818	101,084
Average per farm .....dollars	155,033	134,658	209,680	181,474	239,904	206,265	54,575	62,244
Livestock inventory:								
Cattle and calves farms	1,621	1,822	1,097	1,262	758	928	524	560
..... number	476,858	420,322	416,190	352,854	361,345	299,149	60,668	67,468
Milk cows farms	61	56	42	43	26	39	19	13
..... number	31,599	29,484	30,805	27,410	20,481	17,739	794	2,074
Hogs and pigs farms	70	81	28	49	26	34	42	32
..... number	(D)	(D)	(D)	(D)	229	198	2,741	(D)

See footnote(s) at end of table.

--continued

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs farms number	328 76,074	508 91,934	195 58,904	313 61,597	133 55,343	181 42,905	133 17,170	195 30,337

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

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

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	1,621	476,858	1,822	420,322	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	466	1,982	576	2,514	Milk cows	61	31,599	56	29,484
10 to 19	241	3,402	287	3,830	Farms with -				
20 to 49	248	7,664	332	9,978	1 to 9	42	69	31	73
50 to 99	148	10,270	141	9,445	10 to 19	1	(D)	1	(D)
100 to 199	113	15,259	111	15,800	20 to 49	1	(D)	1	(D)
200 to 499	182	58,904	167	52,030	50 to 99	-	-	-	-
500 to 999	112	73,798	116	79,770	100 to 199	1	(D)	2	(D)
1,000 to 2,499	82	122,919	65	99,079	200 to 499	5	(D)	8	3,113
2,500 to 4,999	17	54,334	17	58,851	500 to 999	3	1,990	7	4,197
5,000 or more	12	128,326	10	89,025	1,000 to 2,499	4	6,214	4	(D)
Cows and heifers that calved	1,378	280,114	1,541	249,634	2,500 or more	4	21,316	2	(D)
Farms with -					Other cattle (see text)	1,336	196,744	1,447	170,688
1 to 9	446	1,778	532	2,208	Farms with -				
10 to 19	172	2,297	261	3,542	1 to 9	529	2,043	690	2,717
20 to 49	185	5,365	223	6,648	10 to 19	230	3,126	187	2,459
50 to 99	134	9,032	121	8,180	20 to 49	185	5,704	206	5,981
100 to 199	122	17,085	112	16,422	50 to 99	121	8,056	107	7,231
200 to 499	165	51,444	170	54,552	100 to 199	114	15,487	85	11,387
500 to 999	96	62,742	69	44,525	200 to 499	81	25,664	92	28,269
1,000 to 2,499	45	65,630	42	58,620	500 to 999	41	25,923	47	29,913
2,500 or more	13	64,741	11	54,937	1,000 to 2,499	23	38,336	23	37,032
Beef cows	1,356	248,515	1,508	220,150	2,500 or more	12	72,405	10	45,699
Farms with -					Cattle on feed (see text)	22	7,229	3	(D)
1 to 9	441	1,755	519	2,159	Farms with -				
10 to 19	173	2,321	261	3,529	1 to 9	4	(D)	-	-
20 to 49	184	5,341	223	6,636	20 to 49	1	(D)	1	(D)
50 to 99	133	9,969	122	8,223	50 to 99	5	300	-	-
100 to 199	123	17,245	113	16,454	100 to 199	6	720	1	(D)
200 to 499	159	49,299	162	51,578	200 to 499	3	930	-	-
500 to 999	93	60,744	61	39,824	500 to 999	1	(D)	-	-
1,000 to 2,499	41	59,416	38	51,970	1,000 to 2,499	1	(D)	-	-
2,500 or more	9	43,425	9	39,777	2,500 or more	1	(D)	1	(D)

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

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

Number sold	2017			2012		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves	1,317	278,757	247,173	1,498	282,642	241,611
Farms by number sold -						
1 to 9	411	1,823	1,590	533	2,367	1,873
10 to 19	166	2,372	1,659	208	2,719	1,650
20 to 49	192	6,065	4,874	200	6,239	4,286
50 to 99	114	7,527	5,952	132	9,341	7,921
100 to 199	121	17,384	15,870	122	17,253	13,133
200 to 499	190	60,333	50,687	179	54,276	48,670
500 to 999	68	45,541	42,476	66	42,749	33,049
1,000 to 2,499	42	66,054	60,386	42	57,239	49,773
2,500 to 4,999	6	22,499	16,751	9	33,700	25,316
5,000 or more	7	49,159	46,927	7	56,759	55,941
Cattle weighing 500 pounds or more (see text)	1,170	190,979	(NA)	1,324	186,754	(NA)
Farms by number sold -						
1 to 9	415	1,641	(NA)	557	2,103	(NA)
10 to 19	136	1,848	(NA)	142	1,740	(NA)
20 to 49	172	5,304	(NA)	170	5,002	(NA)
50 to 99	104	7,411	(NA)	134	9,885	(NA)
100 to 199	122	16,316	(NA)	121	16,321	(NA)
200 to 499	134	41,686	(NA)	115	33,190	(NA)
500 to 999	55	36,489	(NA)	53	35,898	(NA)
1,000 to 2,499	23	35,722	(NA)	22	30,499	(NA)
2,500 to 4,999	4	13,179	(NA)	5	18,670	(NA)
5,000 or more	5	31,383	(NA)	5	33,446	(NA)
Cattle on feed (see text)	46	11,516	(NA)	17	11,250	(NA)
Farms by number sold -						
1 to 19	13	163	(NA)	2	(D)	(NA)
20 to 49	3	110	(NA)	1	(D)	(NA)
50 to 99	9	610	(NA)	4	(D)	(NA)
100 to 199	7	805	(NA)	7	702	(NA)
200 to 499	7	1,688	(NA)	7	-	(NA)
500 to 999	4	2,600	(NA)	2	-	(NA)
1,000 to 2,499	2	(D)	(NA)	2	(D)	(NA)
2,500 to 4,999	1	(D)	(NA)	1	-	(NA)
5,000 or more	-	-	(NA)	1	(D)	(NA)
Calves weighing less than 500 pounds	685	87,778	(NA)	761	95,888	(NA)
Farms by number sold -						
1 to 9	217	872	(NA)	242	1,073	(NA)
10 to 19	99	1,328	(NA)	128	1,579	(NA)
20 to 49	105	3,153	(NA)	139	4,353	(NA)
50 to 99	81	5,498	(NA)	62	4,506	(NA)
100 to 199	77	10,419	(NA)	83	10,500	(NA)
200 to 499	67	19,041	(NA)	68	19,786	(NA)
500 to 999	28	19,490	(NA)	29	18,363	(NA)
1,000 or more	11	27,977	(NA)	10	35,728	(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	466	1,982	351	1,135	273	847	225	1,106	847
10 to 19	241	3,402	190	1,880	205	1,522	188	1,710	1,326
20 to 49	248	7,664	213	4,624	219	3,040	205	3,675	2,699
50 to 99	148	10,270	134	7,246	132	3,024	146	7,559	5,599
100 to 199	113	15,259	99	10,112	105	5,147	104	9,086	7,464
200 to 499	182	58,904	181	41,726	181	17,178	179	39,660	33,443
500 to 999	112	73,798	105	50,652	112	23,146	112	46,196	38,890
1,000 to 2,499	82	122,919	78	73,514	81	49,405	80	70,833	71,075
2,500 to 4,999	17	54,334	16	30,618	16	23,716	17	41,455	33,847
5,000 or more	12	128,326	11	58,607	12	69,719	11	54,286	49,352
All farms with December 31, 2017 inventory	1,621	476,858	1,378	280,114	1,336	196,744	1,267	275,566	244,542
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	50	3,191	2,631
Total	1,621	476,858	1,378	280,114	1,336	196,744	1,317	278,757	247,173

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	446	2,930	446	1,778	253	1,152	235	1,020	901
10 to 19	172	3,382	172	2,297	136	1,085	149	1,842	1,514
20 to 49	185	7,680	185	5,365	156	2,315	173	4,043	2,978
50 to 99	134	14,617	134	9,032	118	5,585	127	8,316	6,467
100 to 199	122	26,958	122	17,085	114	9,873	119	15,174	15,012
200 to 499	165	76,990	165	51,444	164	25,546	164	49,311	40,411
500 to 999	96	93,222	96	62,742	96	30,480	95	53,651	49,403
1,000 to 2,499	45	93,594	45	65,630	44	27,964	44	57,936	47,281
2,500 to 4,999	8	51,917	8	30,081	7	21,836	7	28,014	16,480
5,000 or more	5	72,623	5	34,660	5	37,963	5	27,184	28,490
All farms with December 31, 2017 cow inventory	1,378	443,913	1,378	280,114	1,093	163,799	1,118	246,491	208,937
Farms with no cow inventory, on December 31, 2017	243	32,945	-	-	243	32,945	199	32,266	38,236
Total	1,621	476,858	1,378	280,114	1,336	196,744	1,317	278,757	247,173

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	441	4,071	441	2,430	441	1,755	253	1,641
10 to 19	173	3,472	173	2,337	173	2,321	137	1,135
20 to 49	184	7,634	184	5,371	184	5,341	154	2,263
50 to 99	133	14,560	133	8,975	133	8,969	118	5,585
100 to 199	123	27,323	123	17,357	123	17,245	115	9,966
200 to 499	159	73,497	159	49,308	159	49,299	158	24,189
500 to 999	93	89,581	93	60,751	93	60,744	93	28,830
1,000 to 2,499	41	84,349	41	59,416	41	59,416	41	24,933
2,500 to 4,999	5	34,478	5	19,798	5	19,798	5	14,680
5,000 or more	4	54,513	4	23,627	4	23,627	4	30,886
All farms with December 31, 2017 beef cow inventory	1,356	393,478	1,356	249,370	1,356	248,515	1,078	144,108
Farms with no beef cow inventory, on December 31, 2017	265	83,380	22	30,744	-	-	258	52,636
Total	1,621	476,858	1,378	280,114	1,356	248,515	1,336	196,744

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	234	1,511	1,196	210	(D)	-	-	62	(D)
10 to 19	151	1,890	1,548	130	1,272	4	72	67	618
20 to 49	172	4,066	3,016	152	2,608	1	(D)	109	1,458
50 to 99	126	8,245	6,396	108	4,852	2	(D)	80	3,393
100 to 199	120	15,275	15,077	118	11,231	3	95	63	4,044
200 to 499	158	48,172	39,774	154	34,241	18	1,681	88	13,931
500 to 999	93	53,008	48,939	88	37,261	8	3,638	66	15,747
1,000 to 2,499	40	55,946	46,191	39	37,712	2	(D)	28	18,234
2,500 to 4,999	4	18,541	11,744	4	9,722	-	-	4	8,819
5,000 or more	4	18,053	26,016	4	(D)	-	-	1	(D)
All farms with December 31, 2017 beef cow inventory	1,102	224,707	199,897	1,007	156,175	38	(D)	568	68,532
Farms with no beef cow inventory, on December 31, 2017	215	54,050	47,276	163	34,804	8	(D)	117	19,246
Total	1,317	278,757	247,173	1,170	190,979	46	11,516	685	87,778

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	42	8,821	42	6,450	42	69	34	2,371
10 to 19	1	(D)	1	(D)	1	(D)	1	(D)
20 to 49	1	(D)	1	(D)	1	(D)	-	-
50 to 99	-	-	-	-	-	-	-	-
100 to 199	1	(D)	1	(D)	1	(D)	1	(D)
200 to 499	5	(D)	5	(D)	5	(D)	5	1,264
500 to 999	3	3,641	3	1,991	3	1,990	3	1,650
1,000 to 2,499	4	9,245	4	6,214	4	6,214	3	3,031
2,500 to 4,999	3	17,439	3	(D)	3	(D)	2	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	1	(D)
All farms with December 31, 2017 milk cow inventory	61	60,877	61	38,194	61	31,599	50	22,683
Farms with no milk cow inventory, on December 31, 2017	1,560	415,981	1,317	241,920	-	-	1,286	174,061
Total	1,621	476,858	1,378	280,114	61	31,599	1,336	196,744

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	33	5,116	4,130	33	(D)	14	(D)	-	-
10 to 19	1	(D)	(D)	1	(D)	1	(D)	1	(D)
20 to 49	1	(D)	(D)	1	(D)	1	(D)	1	(D)
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	1	(D)	(D)	1	(D)	1	(D)	1	(D)
200 to 499	5	(D)	572	5	(D)	4	610	5	(D)
500 to 999	2	(D)	(D)	2	(D)	1	(D)	3	7,542
1,000 to 2,499	4	1,990	1,090	3	900	3	1,090	4	16,634
2,500 to 4,999	3	9,473	4,735	3	2,863	3	6,610	3	35,126
5,000 or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
All farms with December 31, 2017 milk cow inventory	51	27,604	13,633	50	12,203	29	15,401	19	118,545
Farms with no milk cow inventory, on December 31, 2017	1,266	251,153	233,540	1,120	178,776	656	72,377	-	-
Total	1,317	278,757	247,173	1,170	190,979	685	87,778	19	118,545

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

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

Number sold	Cattle and calves			Cattle weighing 500 pounds or more (see text)		Calves weighing less than 500 pounds	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number
Total	1,317	278,757	247,173	1,170	190,979	685	87,778
Farms by number of cattle and calves sold-							
1 to 9	411	1,823	1,590	363	1,395	126	428
10 to 19	166	2,372	1,659	122	1,404	101	968
20 to 49	192	6,065	4,874	175	4,086	105	1,979
50 to 99	114	7,527	5,952	97	5,455	59	2,072
100 to 199	121	17,384	15,870	114	11,062	84	6,322
200 to 499	190	60,333	50,687	178	41,271	120	19,062
500 to 999	68	45,541	42,476	67	32,467	49	13,074
1,000 to 2,499	42	66,054	60,386	41	43,888	32	22,166
2,500 or more	13	71,658	63,678	13	49,951	9	21,707

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	70	(D)	81	(D)	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	64	(D)	77	(D)	500 to 999	-	-	-	-
25 to 49	2	(D)	1	(D)	1,000 to 1,999	-	-	-	-
50 to 99	3	174	1	(D)	2,000 to 4,999	1	(D)	1	(D)
100 to 199	-	-	-	(D)	5,000 or more	-	-	-	-
200 to 499	-	-	-	-					

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	58	3,150	(D)	78	2,837	516
Farms with sales of-						
1 to 24	48	246	43	72	367	(D)
25 to 49	6	(D)	(D)	1	(D)	(D)
50 to 99	3	(D)	22	3	(D)	24
100 to 199	-	-	-	1	(D)	(D)
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	1	(D)	(D)	1	(D)	(D)
5,000 or more	-	-	-	-	-	-

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

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

Herd size	Hogs and pigs inventory		Hogs and pigs sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Farms with December 31, 2017 herd size of-					
1 to 24	64	(D)	26	(D)	28
25 to 49	2	(D)	2	(D)	(D)
50 to 99	3	174	3	(D)	(D)
100 to 199	-	-	-	-	-
200 to 499	-	-	-	-	-
500 to 999	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	1	(D)	1	(D)	(D)
5,000 or more	-	-	-	-	-
All farms with December 31, 2017 inventory	70	(D)	32	3,001	247
Farms with no hog or pig inventory, on December 31, 2017	-	-	26	149	(D)
Total	70	(D)	58	3,150	(D)

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

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

Hogs and pigs	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Farms with sales of-					
1 to 24	24	222	48	246	43
25 to 49	4	107	6	(D)	(D)
50 to 99	3	(D)	3	(D)	22
100 to 199	-	-	-	-	-
200 to 499	-	-	-	-	-
500 to 999	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	1	(D)	1	(D)	(D)
5,000 or more	-	-	-	-	-
All farms with sales	32	(D)	58	3,150	(D)
Farms with December 31, 2017 inventory and no sales	38	146	-	-	-
Total	70	(D)	58	3,150	(D)

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

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

Herd size	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total inventory	70	(D)	-	-	-	-
Farms with-						
1 to 24	64	(D)	-	-	-	-
25 to 49	2	(D)	-	-	-	-
50 to 99	3	174	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	1	(D)	-	-	-	-
5,000 or more	-	-	-	-	-	-

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

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

Hogs and pigs	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	58	3,150	-	-	-	-
Farms with-						
1 to 24	48	246	-	-	-	-
25 to 49	6	(D)	-	-	-	-
50 to 99	3	(D)	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	1	(D)	-	-	-	-
5,000 or more	-	-	-	-	-	-

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

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

Herd size	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	18	331	15	135	8	(D)	2	(D)	3	5	24	(D)
Farms with-												
1 to 24	14	(D)	14	(D)	7	30	2	(D)	3	5	24	(D)
25 to 49	2	(D)	-	-	-	-	-	-	-	-	-	-
50 to 99	2	(D)	1	(D)	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	1	(D)	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	13	(D)	11	(D)	21	(D)	6	28	2	(D)	5	(D)
Farms with-												
1 to 24	10	92	10	(D)	18	51	6	28	2	(D)	2	(D)
25 to 49	-	-	1	(D)	2	(D)	-	-	-	-	3	(D)
50 to 99	3	(D)	-	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	1	(D)	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Flock size	Sheep and lambs inventory		Sheep and lambs sold			Wool production		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	Value (\$1,000)
Farms with December 31, 2017 flock size of-								
1 to 24	231	2,103	122	(D)	(D)	30	(D)	2
25 to 99	64	2,866	43	1,239	230	21	3,896	3
100 to 299	14	1,481	14	1,249	305	4	2,040	(D)
300 to 999	7	4,180	7	1,504	239	7	32,254	49
1,000 to 2,499	1	(D)	1	(D)	(D)	1	(D)	(D)
2,500 to 4,999	5	(D)	5	10,420	1,891	5	143,969	296
5,000 or more	6	48,319	6	31,946	5,470	6	434,757	797
All farms with December 31, 2017 inventory	328	76,074	198	48,327	8,527	74	(D)	(D)
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	26	3,904	920	1	(D)	(D)
Total	328	76,074	224	52,231	9,447	75	626,919	1,161

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	339	13,334	523	21,388	176	6,617	790	267	8,622	789
Angora goats and kids	17	174	27	103	4	52	6	4	12	1
Milk goats and kids	104	7,785	143	12,788	55	2,913	219	62	4,990	422
Meat goats and other goats and kids	267	5,375	406	8,497	126	3,652	565	218	3,620	366
Mohair clipped pounds	(X)	(X)	(X)	(X)	5	378	-	-	-	-

Table 29. Equine - Inventory and Sales: 2017

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

Equine	Farms	Number	Value (\$1,000)	Equine	Farms	Number	Value (\$1,000)
INVENTORY				SALES			
Total horses and ponies	1,778	14,128	(X)	Total horses and ponies (see text)	365	1,807	4,662
Farms with-				Farms by number sold-			
1 to 24	1,692	10,258	(X)	1 to 24	349	1,235	3,304
25 to 49	57	1,859	(X)	25 to 49	16	572	1,357
50 to 99	25	1,489	(X)	50 to 99	-	-	-
100 or more	4	522	(X)	100 or more	-	-	-
Total mules, burros, and donkeys	203	489	(X)	Total mules, burros, and donkeys	16	29	14
Farms with-				Farms by number sold-			
1 to 24	203	489	(X)	1 to 24	16	29	14
25 to 49	-	-	(X)	25 to 49	-	-	-
50 or more	-	-	(X)	50 or more	-	-	-

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

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					NUMBER SOLD - Con.				
Layers (see text)	535	15,964	746	21,209	Pullets for laying flock replacement	3	9	7	605
Farms with inventory of-					Farms by number of sold-				
1 to 49	475	7,179	671	10,428	1 to 1,999	3	9	7	605
50 to 99	39	2,651	32	(D)	2,000 to 15,999	-	-	-	-
100 to 399	16	1,934	41	7,517	16,000 to 29,999	-	-	-	-
400 to 3,199	5	4,200	2	(D)	30,000 to 59,999	-	-	-	-
3,200 to 9,999	-	-	-	-	60,000 to 99,999	-	-	-	-
10,000 to 19,999	-	-	-	-	100,000 or more	-	-	-	-
20,000 to 49,999	-	-	-	-	Broilers and other meat-type chickens	19	1,722	43	(D)
50,000 to 99,999	-	-	-	-	Farms by number of sold-				
100,000 or more	-	-	-	-	1 to 1,999	19	1,722	40	3,880
Pullets for laying flock replacement	99	1,580	56	2,300	2,000 to 15,999	-	-	3	(D)
Broilers and other meat-type chickens	58	1,141	96	3,813	16,000 to 29,999	-	-	-	-
Turkeys (see text)	78	549	92	1,275	30,000 to 59,999	-	-	-	-
Chukars	4	17	12	(D)	60,000 to 99,999	-	-	-	-
Ducks	81	686	69	498	100,000 to 199,999	-	-	-	-
Emus	17	55	8	24	200,000 to 299,999	-	-	-	-
Geese	43	207	44	271	300,000 to 499,999	-	-	-	-
Guineas	24	150	28	763	500,000 or more	-	-	-	-
Hungarian partridge	-	-	-	-	Turkeys (see text)	28	168	51	761
Ostriches	-	-	1	(D)	Farms by number of sold-				
Peacocks or peahens	28	154	40	544	1 to 1,999	28	168	51	761
Pheasants	3	1,088	9	(D)	2,000 to 7,999	-	-	-	-
Pigeons or squab	2	(D)	-	-	8,000 to 15,999	-	-	-	-
Quail	-	-	2	(D)	16,000 to 29,999	-	-	-	-
Rheas	-	-	-	-	30,000 to 59,999	-	-	-	-
Roosters	82	287	14	2,236	60,000 to 99,999	-	-	-	-
Other poultry (see text)	6	116	18	3,156	100,000 or more	-	-	-	-
NUMBER SOLD					Chukars	-	-	3	(D)
Layers (see text)	61	2,110	82	3,142	Ducks	13	281	7	32
Farms by number of sold-					Emus	-	-	-	-
1 to 99	57	(D)	77	1,464	Geese	2	(D)	7	10
100 to 399	3	900	2	(D)	Guineas	-	-	7	464
400 to 3,199	1	(D)	3	(D)	Hungarian partridge	-	-	-	-
3,200 to 9,999	-	-	-	-	Ostriches	-	-	-	-
10,000 to 19,999	-	-	-	-	Peacocks or peahens	-	-	2	(D)
20,000 to 49,999	-	-	-	-	Pheasants	2	(D)	3	(D)
50,000 to 99,999	-	-	-	-	Pigeons or squab	-	-	-	-
100,000 or more	-	-	-	-	Quail	-	-	2	(D)
					Rheas	-	-	-	-
					Roosters	12	177	5	1,203
					Other poultry (see text)	2	(D)	4	3,015
					Poultry hatched (see text)	82	1,765	118	5,773

Table 31. Aquaculture Sales: 2017 and 2012

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

Item	2017		2012	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Catfish	-	-	-	-
Trout	5	2,387	12	3,473
Other food fish (see text)	-	-	-	-
Baitfish	-	-	-	-
Crustaceans	-	-	1	(D)
Mollusks	-	-	-	-
Ornamental fish	-	-	-	-
Sport or game fish	3	(D)	4	(D)
Other aquaculture products (see text)	-	-	-	-

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)	108	9,943	102	10,182	Llamas	56	205	139	1,649
Bison	3	16	11	80	Mink, live	-	-	-	-
Deer in captivity	-	-	1	(D)	Rabbits, live	17	251	34	351
Elk in captivity	-	-	-	-	Other livestock (see text)	5	(X)	6	(X)
Alpacas	45	643	41	836					

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)	67	123,516	418	71	363,787	587
Milk from sheep and goats	18	(NA)	(D)	18	(NA)	5,254
Bison	2	(D)	(D)	6	22	32
Deer in captivity	-	-	-	-	-	-
Elk in captivity	-	-	-	-	-	-
Alpacas	3	17	30	11	32	88
Llamas	-	-	-	23	71	47
Mink, live	-	-	-	-	-	-
Rabbits, live	10	719	8	13	1,222	5
Equine products (see text)	60	(X)	391	(NA)	(X)	(NA)
Other livestock (see text)	4	(X)	1	-	(X)	-
Other livestock products ¹ (see text)	10	(X)	242	73	(X)	875

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)	10	1,532	83.8	-	-	-	-	-	-	-
Corn for grain (bushels)	19	7,885	132.2	-	-	-	-	-	-	-
Corn for silage or greenchop (tons)	75	9,359	22.9	-	-	-	-	-	-	-
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	3	675	17.8	-	-	-	-	-	-	-
Oats for grain (bushels)	1	(D)	(D)	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	1	(D)	(D)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	55	15,803	91.1	-	-	-	-	-	-	-
Winter wheat for grain (bushels)	32	(D)	(D)	-	-	-	-	-	-	-
Durum wheat for grain (bushels)	1	(D)	(D)	-	-	-	-	-	-	-
Other spring wheat for grain (bushels)	26	10,226	82.7	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	1,564	527,363	(X)	5	1,626	232	(X)	-	-	(X)
Alfalfa hay (tons, dry)	1,175	320,361	4.4	-	-	-	-	-	-	-
Other dry hay (tons, dry) (see text)	641	186,693	2.2	-	-	-	-	-	-	-
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	63	11,634	3.6	-	-	-	-	-	-	-
All other haylage, grass silage, and greenchop (tons, green)	83	13,539	4.7	-	-	-	-	-	-	-
Land in vegetables (see text)	99	3,123	(X)	-	-	-	(X)	-	-	(X)
Land in orchards (see text)	106	414	(X)	-	-	-	(X)	-	-	(X)
Land in berries (see text)	12	7	(X)	-	-	-	(X)	-	-	(X)

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

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS										
Barley for grain (bushels)	10	1,532	128,366	10	1,532	19	1,791	199,266	19	1,791
Corn for grain (bushels)	19	7,885	1,042,116	19	7,885	36	3,862	489,627	36	3,862
Corn for silage or greenchop (tons)	75	9,359	214,316	75	9,359	92	6,451	148,781	92	6,451
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	3	675	12,000	3	675	-	-	-	-	-
Hops (pounds)	3	7	5,600	3	7	-	-	-	-	-
Mint for oil, all (pounds of oil)	2	(D)	(D)	2	(D)	4	1,627	141,932	4	1,627
Oats for grain (bushels)	1	(D)	(D)	1	(D)	4	281	29,415	4	281
Popcorn (pounds, shelled)	-	-	-	-	-	1	(D)	(D)	1	(D)
Rye for grain (bushels)	1	(D)	(D)	1	(D)	7	127	6,350	7	127
Sorghum for grain (bushels)	1	(D)	(D)	1	(D)	-	-	-	-	-
Sorghum for silage or greenchop (tons)	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Wheat for grain, all (bushels)	55	15,803	1,440,056	55	15,803	55	18,239	1,489,060	55	18,239
Winter wheat for grain (bushels)	32	(D)	(D)	32	(D)	40	(D)	(D)	40	(D)
Durum wheat for grain (bushels)	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Other Spring wheat for grain (bushels)	26	10,226	845,596	26	10,226	17	(D)	335,934	17	(D)
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Field and grass seed crops, all	13	4,850	(X)	13	4,850	16	4,361	(X)	16	4,361
Alfalfa seed (pounds)	11	(D)	4,143,900	11	(D)	15	(D)	3,272,297	15	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	1,569	529,221	1,872,158	1,569	528,989	1,820	530,605	1,841,152	1,702	509,675
1 to 14 acres	324	2,405	5,972	324	2,397	380	2,645	7,256	342	2,386
15 to 24 acres	199	3,661	7,657	199	3,661	202	3,700	8,712	181	(D)
25 to 49 acres	172	6,112	17,078	172	6,112	235	8,134	22,950	221	7,634
50 to 99 acres	149	10,089	31,583	149	10,089	184	13,045	36,459	165	11,477
100 to 249 acres	258	40,512	134,475	258	40,512	275	44,956	140,664	262	42,947
250 to 499 acres	164	56,945	225,340	164	56,811	240	84,165	341,074	231	79,835
500 to 999 acres	176	117,026	444,559	176	117,026	192	120,840	479,120	189	116,207
1,000 acres or more	127	292,471	1,005,494	127	292,381	112	253,120	804,917	111	(D)
1,000 to 1,999 acres	82	105,606	382,414	82	105,516	70	95,677	327,271	70	92,584
2,000 to 2,999 acres	21	50,192	201,484	21	50,192	20	48,044	164,340	20	48,044
3,000 to 4,999 acres	13	44,561	198,772	13	44,561	13	44,259	135,530	12	(D)
5,000 acres or more	11	92,112	222,824	11	92,112	9	65,140	177,776	9	64,124
Hay - All hay including alfalfa and other dry (tons, dry) (see text)	1,497	507,054	1,819,488	1,497	507,054	1,766	524,992	1,796,932	1,650	512,579
1 to 14 acres	318	2,354	5,813	318	2,354	369	2,619	7,255	331	2,360
15 to 24 acres	178	3,297	7,162	178	3,297	184	3,380	8,465	163	(D)
25 to 49 acres	168	5,965	16,884	168	5,965	225	7,780	22,311	212	7,310
50 to 99 acres	143	9,844	31,427	143	9,844	184	13,011	35,981	166	11,613
100 to 249 acres	239	37,756	129,718	239	37,756	260	41,430	126,727	247	39,672
250 to 499 acres	158	54,814	213,780	158	54,814	242	84,578	339,352	233	82,002
500 to 999 acres	174	114,397	456,588	174	114,397	191	121,138	481,265	188	118,558
1,000 acres or more	119	278,627	958,116	119	278,627	111	251,056	775,576	110	(D)
1,000 to 1,999 acres	76	98,062	351,496	76	98,062	69	93,859	302,478	69	93,859
2,000 to 2,999 acres	20	47,392	186,754	20	47,392	20	47,504	163,603	20	47,504
3,000 to 4,999 acres	12	41,061	197,042	12	41,061	13	44,553	131,719	12	(D)
5,000 acres or more	11	92,112	222,824	11	92,112	9	65,140	177,776	9	65,140
Alfalfa hay (tons, dry)	1,175	320,361	1,409,483	1,175	320,361	1,412	344,041	1,486,129	1,338	339,225
1 to 14 acres	294	2,141	5,658	294	2,141	294	1,928	6,133	270	1,761
15 to 24 acres	115	2,135	5,612	115	2,135	169	3,169	9,513	150	(D)
25 to 49 acres	135	4,768	15,812	135	4,768	163	5,592	17,938	155	5,312
50 to 99 acres	118	8,639	32,569	118	8,639	158	11,080	33,463	150	10,409
100 to 249 acres	196	29,954	117,464	196	29,954	214	34,930	135,719	206	33,940
250 to 499 acres	125	42,320	179,153	125	42,320	209	70,974	325,916	203	69,378
500 to 999 acres	130	84,098	391,513	130	84,098	140	85,856	398,913	139	(D)
1,000 acres or more	62	146,306	661,702	62	146,306	65	130,512	558,534	65	130,512
1,000 to 1,999 acres	31	40,029	176,152	31	40,029	42	56,011	234,341	42	56,011
2,000 to 2,999 acres	15	34,792	158,747	15	34,792	12	(D)	(D)	12	(D)
3,000 to 4,999 acres	12	42,335	220,492	12	42,335	10	38,106	171,533	10	38,106
5,000 acres or more	4	29,150	106,311	4	29,150	1	(D)	(D)	1	(D)
Other dry hay (tons, dry) (see text)	641	186,693	410,005	641	186,693	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	119	833	1,476	119	833	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	83	1,519	2,614	83	1,519	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	88	3,120	7,111	88	3,120	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	62	4,229	11,347	62	4,229	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	128	18,754	48,906	128	18,754	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	63	21,768	67,971	63	21,768	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	61	41,227	125,860	61	41,227	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	37	95,243	144,720	37	95,243	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	138	25,173	106,564	138	25,173	124	18,897	89,474	122	(D)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	63	11,634	42,357	63	11,634	74	14,553	67,345	74	14,553

See footnote(s) at end of table.

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

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD AND GRASS SEEDS, FORAGE, AND HAY - Con.										
All haylage, grass silage, and greenchop (tons, green) - Con.										
All other haylage, grass silage, and greenchop (tons, green)	83	13,539	64,207	83	13,539	52	4,344	22,129	50	(D)
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	99	3,123	(X)	99	3,123	154	12,006	(X)	154	12,006
Land in orchards ¹ (see text)	106	414	(X)	106	414	130	945	(X)	130	945
Land in berries (see text)	12	7	(X)	12	7	34	20	(X)	34	20

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)	99	3,199	96	(D)	18	(D)	154	13,042
Asparagus, bearing age	9	8	9	8	-	-	-	-
Beans, snap (bush and pole)	8	3	8	3	-	-	49	44
Beets	20	3	20	3	3	(Z)	9	1
Broccoli	7	3	7	3	-	-	6	24
Cabbage, Chinese (nappa, bok choy, etc.)	3	(Z)	3	(Z)	-	-	-	-
Cabbage, head	2	(D)	2	(D)	-	-	-	-
Cabbage, mustard	3	1	3	1	(X)	(X)	-	-
Cantaloupes and muskmelons	18	12	18	12	-	-	23	77
Carrots	16	5	13	2	6	3	14	3
Cauliflower	1	(D)	1	(D)	-	-	-	-
Celery	3	(Z)	3	(Z)	-	-	-	-
Collards	6	1	6	1	-	-	-	-
Cucumbers and pickles	17	6	16	(D)	1	(D)	17	55
Daikon	3	(Z)	3	(Z)	-	-	-	-
Eggplant	10	2	10	2	-	-	3	2
Garlic	28	500	28	498	6	2	5	(D)
Herbs, fresh cut	12	2	12	2	(X)	(X)	17	2
Kale	18	2	18	2	-	-	1	(D)
Lettuce, all	24	6	24	6	(X)	(X)	15	3
Lettuce, head	10	1	10	1	(X)	(X)	10	(D)
Lettuce, leaf	18	4	18	4	(X)	(X)	12	1
Lettuce, romaine	9	1	9	1	(X)	(X)	1	(D)
Mustard greens	11	1	11	1	-	-	-	-
Okra	5	(D)	5	(D)	-	-	2	(D)
Onions, dry	15	(D)	14	(D)	1	(D)	41	3,363
Onions, green	1	(D)	1	(D)	-	-	2	(D)
Parsley	7	1	7	1	-	-	-	-
Peas, Chinese (sugar, snow)	1	(D)	1	(D)	-	-	-	-
Peas, green (see text)	7	(D)	7	(D)	3	(Z)	21	(D)
Peppers, Bell (excluding pimientos)	17	2	16	2	4	(Z)	4	1
Peppers, other than Bell (including chile)	10	1	9	(D)	1	(D)	5	1
Potatoes	16	(D)	15	9	1	(D)	56	7,273
Pumpkins	34	173	33	(D)	1	(D)	62	285
Radishes	6	1	6	1	-	-	6	1
Spinach	11	3	11	3	3	(Z)	8	1
Squash, all	41	115	40	115	1	(D)	82	(D)
Squash, summer	38	(D)	37	(D)	1	(D)	78	180
Squash, winter	33	(D)	32	(D)	1	(D)	56	(D)
Sweet corn	18	55	18	55	-	-	51	421
Sweet potatoes	4	(D)	4	(D)	-	-	-	-
Tomatoes in the open	38	35	33	32	5	3	72	194
Turnip greens	6	1	6	1	-	-	-	-
Turnips	6	1	6	1	-	-	-	-
Watermelons	14	52	13	(D)	1	(D)	32	382
Other vegetables (see text)	10	(D)	10	(D)	-	-	37	257

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

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

Crop	Total		Bearing age acres		Nonbearing age acres		
	Farms	Acres	Farms	Acres	Farms	Acres	
Noncitrus fruit, all (see text)	2017	96	324	83	270	36	55
	2012	113	473	95	376	51	97
Apples	2017	54	115	47	102	20	13
	2012	84	214	67	178	39	37
Apricots	2017	17	20	17	18	6	1
	2012	43	83	28	81	15	2
Cherries, sweet	2017	15	8	11	7	4	1
	2012	23	14	18	13	5	1
Cherries, tart	2017	7	5	7	5	-	-
	2012	5	4	5	4	-	-
Figs	2017	-	-	-	-	-	-
	2012	3	2	-	-	3	2
Grapes	2017	38	110	34	81	12	29
	2012	48	58	39	44	13	14
Nectarines	2017	-	-	-	-	-	-
	2012	5	1	2	(D)	3	(D)
Peaches, all	2017	14	16	10	9	4	6
	2012	51	67	36	33	27	34
Peaches, clingstone	2017	13	(D)	9	(D)	4	6
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	2017	2	(D)	2	(D)	-	-
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	2017	23	23	21	22	8	2
	2012	28	21	25	20	3	(Z)
Pears, Bartlett	2017	9	5	7	(D)	4	(D)
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	2017	19	19	19	(D)	4	(D)
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Plumcots, pluots, and other plum-apricot hybrids (see text)	2017	1	(D)	1	(D)	-	-
	2012	-	-	-	-	-	-
Plums and prunes	2017	15	4	12	3	8	1
	2012	13	4	9	2	7	2
Plums	2017	15	4	12	3	8	1
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pomegranates	2017	10	22	9	20	5	3
	2012	8	8	2	(D)	6	(D)
Other noncitrus fruit (see text)	2017	3	(D)	3	(D)	-	-
	2012	-	-	-	-	-	-
Citrus fruit, all	2017	-	-	-	-	-	-
	2012	1	(D)	1	(D)	-	-
Other citrus fruit (see text)	2017	-	-	-	-	-	-
	2012	1	(D)	1	(D)	-	-
Nuts, all	2017	22	90	22	84	7	6
	2012	37	(D)	33	469	9	(D)
Almonds	2017	3	(Z)	3	(Z)	-	-
	2012	10	7	9	(D)	1	(D)
Pecans, all	2017	3	1	3	1	-	-
	2012	5	16	5	16	-	-
Pecans, improved	2017	3	1	3	1	-	-
	2012	-	-	-	-	-	-
Pecans, native and seedling	2017	-	-	-	-	-	-
	2012	5	16	5	16	-	-
Pistachios	2017	13	87	13	81	4	6
	2012	16	85	14	(D)	2	(D)
Walnuts, English	2017	5	1	5	1	-	-
	2012	7	(D)	5	(D)	7	2
Other nuts (see text)	2017	3	1	3	(Z)	3	(Z)
	2012	6	360	6	360	-	-

Table 38. Berries by Acres: 2017

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Blackberries and dewberries (including marionberries)	6	(D)	3	(D)	3	(D)
Blueberries, all (see text)	1	(D)	1	(D)	-	-
Blueberries, tame	1	(D)	1	(D)	-	-
Elderberries (see text)	3	(Z)	-	-	3	(Z)
Raspberries, all	4	(D)	4	(D)	-	-
Raspberries, black	2	(D)	2	(D)	-	-
Raspberries, red	4	3	4	3	-	-
Strawberries	1	(D)	1	(D)	-	-

Table 39. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012

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

Crop	Under glass or other protection		In the open		Value of sales		
	Farms	Square feet	Farms	Acres	Farms	Dollars	
FLORICULTURE AND BEDDING CROPS							
Bedding/Garden plants, cut flowers and cut florist greens, foliage plants, potted flowering plants, and other floriculture and bedding crops, total	2017 2012	12 25	52,160 177,518	13 15	10 101	21 30	(D) 3,996,577
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	10 16	(D) 164,920	10 7	6 (D)	17 20	(D) 3,711,150
Cut flowers and cut florist greens	2017 2012	1 6	(D) (D)	6 6	3 (D)	6 6	(D) (D)
Potted flowering plants	2017 2012	- 1	- (D)	8 1	2 (D)	8 1	(D) (D)
Other floriculture and bedding crops (see text)	2017 2012	1 2	(D) (D)	- 1	- (D)	1 3	(D) (D)
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	9 9	(D) 44,700	33 33	26 100	39 36	(D) 4,461,053
PROPAGATIVE MATERIALS SOLD							
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	5 6	(D) 600	3 9	2 7	8 9	(D) (D)
Flower seeds	2017 2012	- 1	- (D)	1 1	(D) (D)	1 2	(D) (D)
Vegetable seeds	2017 2012	1 6	(D) 600	5 11	3 5	6 11	6,360 13,412
Vegetable transplants to farm fields	2017 2012	1 6	(D) 36,000	- -	- -	1 6	(D) 114,000
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	14 16	588 1,166	14 16	2,696,482 8,549,862
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	42 35	613,509 134,500	(X) (X)	(X) (X)	42 35	(D) 477,457
Greenhouse tomatoes	2017 2012	30 28	92,845 73,600	(X) (X)	(X) (X)	30 28	254,456 294,820
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	31 20	520,664 60,900	(X) (X)	(X) (X)	31 20	(D) 182,637
Greenhouse fruits and berries (see text)	2017 2012	2 -	(D) -	(X) (X)	(X) (X)	2 -	(D) -
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	1 -	(D) -	(X) (X)	(X) (X)	1 -	(D) -

Table 40. Woodland Crops Sales: 2017 and 2012

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

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees (see text)	2017 2012	6 2	612 (D)	1 2	(D) (D)	5 1	(D) (D)
							(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	3,423	2	13	65	233
..... percent	100.0	0.1	0.4	1.9	6.8
Land in farms acres	6,128,153	(D)	629,247	1,593,464	2,824,000
Average size of farm acres	1,790	(D)	48,404	24,515	12,120
Estimated market value of land and buildings farms	3,423	2	13	65	233
Average per farm \$1,000	5,572,156	(D)	228,233	961,022	2,067,161
Average per acre dollars	1,627,858	(D)	17,556,382	14,784,952	8,871,937
Average per acre dollars	909	(D)	363	603	732
Estimated market value of all machinery and equipment \$1,000	530,678	(D)	19,153	121,117	241,277
..... percent	100.0	(D)	3.6	22.8	45.5
Land in farms according to use:					
Total cropland acres	794,699	(D)	54,458	230,417	462,221
Harvested cropland acres	573,785	(D)	53,345	197,660	354,429
Pastureland, excluding woodland pastured acres	4,918,798	(D)	(D)	1,282,480	2,238,485
Market value of agricultural products sold (see text) \$1,000	665,758	(D)	169,054	333,348	499,452
Average per farm dollars	194,496	(D)	13,004,151	5,128,434	2,143,573
Grains, oilseeds, dry beans, and dry peas farms	137	1	3	24	52
..... \$1,000	17,538	(D)	(D)	9,101	14,499
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	-	1	3	8
..... \$1,000	18,150	(D)	(D)	14,249	15,964
Fruits, tree nuts, and berries farms	91	-	-	-	3
..... \$1,000	(D)	-	-	-	(D)
Fruits and tree nuts farms	87	-	-	-	3
..... \$1,000	1,225	-	-	-	(D)
Berries farms	6	-	-	-	-
..... \$1,000	(D)	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	-	1	2	8
..... \$1,000	14,899	-	(D)	(D)	12,268
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	-	-	-	-
..... \$1,000	(D)	-	-	-	-
Cultivated Christmas trees (see text) farms	1	-	-	-	-
..... \$1,000	(D)	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other crops and hay (see text) farms	1,134	-	3	40	144
..... \$1,000	224,188	-	4,573	87,531	156,676
Maple syrup farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cattle and calves farms	1,317	2	11	40	153
..... \$1,000	247,173	(D)	53,669	96,368	167,176
Milk from cows farms	19	2	5	13	17
..... \$1,000	118,545	(D)	90,127	114,138	118,378
Hogs and pigs farms	58	-	-	-	2
..... \$1,000	(D)	-	-	-	(D)
Sheep, goats, wool, mohair, and milk farms	365	-	1	3	17
..... \$1,000	14,822	(D)	(D)	(D)	11,902
Horses, ponies, mules, burros, and donkeys (see text) farms	373	-	2	4	17
..... \$1,000	4,676	-	(D)	54	232
Poultry and eggs farms	301	-	-	1	6
..... \$1,000	(D)	-	-	(D)	9
Aquaculture farms	7	-	-	-	2
..... \$1,000	2,902	-	-	-	(D)
Other animals and other animal products (see text) farms	130	-	-	-	5
..... \$1,000	1,101	-	-	-	20
Value of organically produced commodities farms	42	1	1	3	12
..... \$1,000	18,881	(D)	(D)	(D)	16,919
Value of landlords' share of total sales farms	72	-	-	5	20
..... \$1,000	3,344	-	-	1,452	2,350
Total farm production expenses farms	3,423	2	13	65	233
..... \$1,000	535,974	(D)	116,169	230,866	349,903
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased farms	1,136	2	10	54	168
..... \$1,000	22,897	(D)	2,226	10,076	15,285
Chemicals purchased farms	1,155	2	11	54	162
..... \$1,000	10,088	(D)	1,614	4,891	7,073
Livestock and poultry purchased or leased farms	1,172	1	9	34	116
..... \$1,000	48,929	(D)	13,539	29,605	34,680
Feed purchased farms	2,557	2	11	42	159
..... \$1,000	95,447	(D)	45,750	62,016	73,100
Gasoline, fuels, and oils purchased farms	3,334	2	13	65	233
..... \$1,000	34,047	(D)	3,215	9,762	18,989
Utilities farms	2,479	2	13	65	233
..... \$1,000	36,129	(D)	2,819	13,445	23,622
Hired farm labor farms	1,121	2	13	63	217
..... \$1,000	89,691	(D)	15,778	39,998	63,010
Interest expense farms	1,080	2	10	48	170
..... \$1,000	26,419	(D)	3,490	8,430	14,415
Government payments (see text) farms	312	-	3	21	72
..... \$1,000	5,049	-	32	351	1,461
Inventory of selected livestock:					
Cattle and calves farms	1,621	2	11	45	159
..... number	476,858	(D)	102,969	173,347	297,345
Milk cows farms	61	2	5	13	19
..... number	31,599	(D)	23,116	30,320	31,493
Hogs and pigs farms	70	-	-	-	2
..... number	(D)	-	-	-	(D)

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

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

Commodity	2017		2012	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	-	-	-	-
Eggs, chicken (dozens)	-	-	-	-
Layers	-	-	-	-
Pullets for laying flock replacement	-	-	-	-
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	1	(D)	1	(D)
Hogs and pigs	-	-	-	-
Replacement dairy heifers	1	(D)	-	-
Other cattle, sheep, livestock, or poultry (see text)	2	(X)	8	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	4	(D)	9	(D)
Total payments received (\$1,000) (see text)	4	(D)	9	(D)

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	3,423	(X)	4,137	(X)
Average per farm dollars	(X)	5,572,156	(X)	5,480,174
Average per acre dollars	(X)	1,627,858	(X)	1,324,673
	(X)	909	(X)	927
By value group:				
\$1 to \$49,999	336	6,856	405	9,817
\$50,000 to \$99,999	270	19,094	334	24,784
\$100,000 to \$199,999	395	56,814	696	102,965
\$200,000 to \$499,999	1,054	336,956	1,368	417,888
\$500,000 to \$999,999	538	368,940	470	320,762
\$1,000,000 to \$1,999,999	310	409,586	366	481,785
\$2,000,000 to \$4,999,999	272	825,970	304	928,911
\$5,000,000 to \$9,999,999	133	849,726	106	715,427
\$10,000,000 or more	115	2,698,214	88	2,477,834

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	3,423	530,678	4,136	556,947
Average per farm dollars	(X)	155,033	(X)	134,658
By value group:				
\$1 to \$4,999	239	711	354	854
\$5,000 to \$9,999	251	1,698	289	1,948
\$10,000 to \$19,999	442	5,974	457	6,080
\$20,000 to \$29,999	440	9,994	527	12,163
\$30,000 to \$49,999	410	14,733	528	20,355
\$50,000 to \$69,999	337	18,836	407	22,545
\$70,000 to \$99,999	286	23,020	351	27,782
\$100,000 to \$199,999	435	58,145	498	64,441
\$200,000 to \$499,999	335	101,480	457	136,206
\$500,000 to \$999,999	142	91,069	165	101,918
\$1,000,000 or more	106	205,018	103	162,656

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	2,994	8,024	767	1,123	2,763	6,901	3,383	8,973	817	1,118
Tractors	2,661	6,289	342	465	2,522	5,824	3,096	7,397	484	641
2 or 3	942	2,211	64	150	932	2,189	1,042	2,441	68	149
4 or more	456	2,815	11	48	388	2,433	631	3,533	18	94
Less than 40 horsepower (PTO)	1,223	1,591	105	108	1,130	1,483	1,475	2,017	154	172
40 to 99 horsepower (PTO)	1,573	2,420	125	147	1,499	2,273	1,948	3,264	206	248
100 horsepower (PTO) or more	935	2,278	157	210	881	2,068	1,044	2,116	175	221
Grain and bean combines, self-propelled	67	90	4	5	64	85	116	148	6	6
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	436	535	88	111	364	424	592	809	119	130
Hay balers	1,164	1,575	176	241	1,029	1,334	1,333	1,831	236	323

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	1,258	1,342	Chemical expenses	1,155	1,328
farms			\$1,000	10,088	15,696
Any fertilizer or chemical expenses	1,456	1,620	Acres treated to control-		
farms	32,985	45,665	Insects	278	375
\$1,000			farms	115,703	140,072
Commercial fertilizer, lime, and soil conditioners used	916	997	acres	781	952
farms	273,725	281,399	Weeds, grass, or brush	257,744	244,067
acres treated			farms	11	41
Manure used	517	420	acres	1,879	13,194
farms	70,208	31,035	Diseases in crops and orchards	22	70
acres treated			farms	3,251	7,696
Organic fertilizer used (see text)	112	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	9	38
farms	11,746	(NA)	farms	2,936	4,759
acres treated			acres on which used		
Commercial fertilizer, lime, and soil conditioners expenses	1,136	1,183			
farms	22,897	29,969			
\$1,000					

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

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

Land use practices	2017		2012	
	Farms	Acres	Farms	Acres
Land drained by tile	46	9,143	70	11,296
Average per farm	(X)	199	(X)	161
Acres drained:				
1 to 9 acres	10	28	12	35
10 to 49 acres	18	582	18	538
50 to 99 acres	2	(D)	16	1,170
100 to 199 acres	6	795	11	1,413
200 to 499 acres	8	2,026	10	2,640
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	1	(D)
2,000 acres or more	2	(D)	2	(D)
Land artificially drained by ditches	479	89,586	515	98,365
Average per farm	(X)	187	(X)	191
Acres drained by ditches:				
1 to 9 acres	111	535	113	525
10 to 49 acres	162	3,901	185	4,437
50 to 99 acres	46	3,048	48	3,245
100 to 199 acres	55	7,319	56	7,697
200 to 499 acres	66	20,494	75	22,997
500 to 999 acres	23	13,516	21	13,278
1,000 to 1,999 acres	11	15,556	9	12,186
2,000 acres or more	5	25,217	8	34,000
Land under conservation easement	87	43,584	72	14,586
Average per farm	(X)	501	(X)	203
Acres under easement:				
1 to 9 acres	15	72	12	42
10 to 49 acres	22	806	22	(D)
50 to 99 acres	4	266	7	441
100 to 199 acres	19	2,445	17	2,328
200 to 499 acres	9	2,884	6	1,586
500 to 999 acres	9	4,741	5	2,914
1,000 to 1,999 acres	3	4,145	2	(D)
2,000 acres or more	6	28,225	1	(D)
Cropland on which no-till practices were used	218	19,480	178	17,527
Average per farm	(X)	89	(X)	98
No-till practices used:				
1 to 9 acres	79	225	39	87
10 to 49 acres	48	1,386	77	1,760
50 to 99 acres	37	2,533	21	1,773
100 to 199 acres	31	4,042	22	3,040
200 to 499 acres	16	5,317	12	4,310
500 to 999 acres	4	2,864	5	(D)
1,000 to 1,999 acres	3	3,113	2	(D)
2,000 acres or more	-	-	-	-
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	140	25,288	76	19,460
Average per farm	(X)	181	(X)	256
Reduced tillage used:				
1 to 9 acres	30	118	13	23
10 to 49 acres	45	1,206	28	662
50 to 99 acres	25	(D)	20	(D)
100 to 199 acres	15	(D)	7	(D)
200 to 499 acres	12	3,945	3	(D)
500 to 999 acres	7	4,300	3	2,221
1,000 to 1,999 acres	4	5,500	-	-
2,000 acres or more	2	(D)	2	(D)
Cropland on which intensive tillage practices were used (see text)	407	89,781	638	74,234
Average per farm	(X)	221	(X)	116
Intensive tillage used:				
1 to 9 acres	54	265	157	585
10 to 49 acres	121	2,970	212	5,087
50 to 99 acres	94	7,059	84	5,989
100 to 199 acres	56	7,472	106	14,323
200 to 499 acres	43	13,616	47	13,921
500 to 999 acres	21	14,764	21	14,213
1,000 to 1,999 acres	9	11,837	6	9,214
2,000 acres or more	9	31,798	5	10,902
Cropland planted to a cover crop (excluding CRP)	201	13,999	178	10,526
Average per farm	(X)	70	(X)	59
Cover crop acres (excluding CRP):				
1 to 9 acres	67	(D)	43	(D)
10 to 49 acres	57	1,355	77	1,844
50 to 99 acres	39	2,740	18	1,092
100 to 199 acres	23	2,813	30	3,995
200 to 499 acres	10	3,097	8	2,090
500 to 999 acres	4	2,590	2	(D)
1,000 to 1,999 acres	1	(D)	-	-
2,000 acres or more	-	-	-	-

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

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets, average per farm (dollars)		Market value of agricultural products sold (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops	Livestock, poultry, and their products
Total	3,423	6,128,153	573,785	1,627,858	155,033	665,758	276,077	389,681
Crop production (111)	1,032	1,209,620	337,693	1,913,164	259,894	276,403	255,258	21,146
Oilseed and grain farming (1111)	37	22,439	14,736	1,974,508	287,220	9,228	(D)	(D)
Soybean farming (11111)	-	-	-	-	-	-	-	-
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	3	(D)	(D)	(D)	650,000	700	700	-
Wheat farming (11114)	6	2,109	1,331	1,114,032	(D)	(D)	(D)	(D)
Corn farming (11115)	26	(D)	(D)	1,432,378	144,830	(D)	(D)	4
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Vegetable and melon farming (1112)	52	33,496	19,278	1,664,835	237,167	26,182	25,855	327
Potato farming (11211)	-	-	-	-	-	-	-	-
Other vegetable (except potato) and melon farming (11219)	52	33,496	19,278	1,664,835	237,167	26,182	25,855	327
Fruit and tree nut farming (1113)	66	4,646	353	355,328	26,412	1,005	(D)	(D)
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	66	4,646	353	355,328	26,412	1,005	(D)	(D)
Apple orchards (111331)	24	1,465	82	447,813	29,213	491	(D)	(D)
Grape vineyards (111332)	12	599	85	336,542	29,002	(D)	(D)	(D)
Strawberry farming (111333)	-	-	-	-	-	-	-	-
Berry (except strawberry) farming (111334)	7	1,960	10	387,000	12,286	(D)	(D)	-
Tree nut farming (111335)	9	311	85	302,889	39,745	155	155	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	14	311	91	230,758	17,882	188	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	74	7,003	603	604,161	75,613	14,574	(D)	(D)
Food crops grown under cover (11141)	18	51	37	234,681	56,154	(D)	(D)	(D)
Nursery and floriculture production (11142)	56	6,952	566	722,922	81,867	(D)	(D)	8
Nursery and tree production (111421)	47	6,670	538	791,914	82,152	4,357	(D)	(D)
Floriculture production (111422)	9	282	28	362,630	80,381	(D)	(D)	(D)
Other crop farming (1119)	803	1,142,036	302,723	2,175,091	296,280	225,414	204,802	20,611
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	745	1,010,420	295,809	2,176,135	310,403	214,671	194,500	20,171
All other crop farming (11199)	58	131,616	6,914	2,161,679	114,870	10,743	10,303	440
Animal production and aquaculture (112) (see text)	2,391	4,918,533	236,092	1,504,714	109,773	389,355	20,819	368,536
Cattle ranching and farming (1121)	1,301	3,992,584	223,760	2,068,938	155,054	364,100	17,664	346,436
Beef cattle ranching and farming, including feedlots (11211)	1,274	3,977,594	210,159	2,050,884	146,993	234,328	16,349	217,979
Beef cattle ranching and farming (112111)	1,247	3,948,464	203,393	2,058,641	145,030	223,604	(D)	(D)
Cattle feedlots (112112)	27	29,130	6,766	1,692,648	237,659	10,724	(D)	(D)
Dairy cattle and milk production (11212)	27	14,990	13,601	2,920,808	535,408	129,772	1,315	128,457
Hog and pig farming (1122)	15	376	(D)	548,924	61,720	256	(D)	(D)
Poultry and egg production (1123)	47	3,685	(D)	378,948	75,161	78	(D)	(D)
Chicken egg production (11231)	34	3,518	95	411,340	95,030	72	5	67
Broilers and other meat-type chicken production (11232)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Turkey production (11233)	-	-	-	-	-	-	-	-
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	12	(D)	-	(D)	(D)	(D)	-	(D)
Sheep and goat farming (1124)	290	115,435	8,176	517,008	62,560	15,198	2,375	12,823
Sheep farming (11241)	175	104,183	7,566	680,510	70,522	11,533	(D)	(D)
Goat farming (11242)	115	11,252	610	268,201	50,445	3,665	(D)	(D)
Aquaculture (1125) (see text)	7	374	-	1,715,476	197,800	2,902	-	2,902
Other animal production (1129)	731	806,079	4,049	982,350	50,283	6,821	772	6,050
Apiculture (11291)	19	(D)	17	195,363	38,096	380	7	373
Horse and other equine production (11292) (see text) ..	575	269,064	1,942	569,493	49,762	4,598	60	4,539
Fur-bearing animal and rabbit production (11293)	3	(D)	-	40,000	27,049	5	-	5
All other animal production (11299)	134	536,454	2,090	2,886,619	54,767	1,838	705	1,133

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	396	265	Renewable energy producing systems - Con.		
Solar panels farms	341	223	Small hydro systems farms	25	20
Wind turbines farms	59	53	Biodiesel production systems (see text) farms	1	18
Methane digesters farms	2	8	Ethanol production systems (see text) farms	-	7
Geothermal/geoexchange systems (see text) farms	22	10	Other farms	5	1
			Wind rights leased to others farms	4	8

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	41	60	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	1,344,744	1,350,403	Crops, including nursery and greenhouse crops \$1,000	375	2,316
Average size of farm acres	32,799	22,507	Livestock, poultry, and their products \$1,000	4,851	5,059
Estimated market value of land and buildings \$1,000	599,151	720,929	Total farm production expenses \$1,000	7,698	12,697
Average per farm dollars	14,613,440	12,015,490	Average per farm dollars	187,745	211,613
Average per acre dollars	446	534	Government payments ¹ (see text) farms	6	4
Estimated market value of all machinery and equipment \$1,000	5,565	12,046	..... \$1,000	9	4
Land in farms according to use:			Average per farm dollars	1,425	1,077
Total cropland farms	18	31	Total income from farm-related sources farms	25	18
..... acres	3,317	(D)	..... \$1,000	1,011	584
Harvested cropland farms	13	27	Average per farm dollars	40,443	32,468
..... acres	2,193	(D)	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements farms	2	7	Full owners farms	29	55
..... acres	(D)	1,260	Part owners farms	3	-
Other cropland farms	6	8	Tenants farms	9	5
..... acres	(D)	2,764	Farms by North American Industry Classification System:		
Total woodland farms	-	2	Oilseed and grain farming (1111) farms	-	-
..... acres	-	(D)	Vegetable and melon farming (1112) farms	-	-
Woodland pastured farms	-	2	Fruit and tree nut farming (1113) farms	-	-
..... acres	-	(D)	Greenhouse, nursery, and floriculture production (1114) farms	4	1
Woodland not pastured farms	-	-	Other crop farming (1119) farms	10	20
..... acres	-	-	Tobacco farming (11191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured farms	24	32	Cotton farming (11192) farms	-	-
..... acres	(D)	(D)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	10	20
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	18	28	Beef cattle ranching and farming (112111) farms	7	9
..... acres	(D)	(D)	Cattle feedlots (112112) farms	-	-
Irrigated land farms	13	29	Dairy cattle and milk production (11212) farms	1	1
..... acres	3,713	5,293	Hog and pig farming (1122) farms	-	-
Market value of agricultural products sold (see text) \$1,000	5,227	7,375	Poultry and egg production (1123) farms	-	-
Average per farm dollars	127,477	122,908	Sheep and goat farming (1124) farms	-	2
			Aquaculture and other animal production (1125, 1129) (see text) farms	19	27

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	42	55	Place of residence:		
..... \$1,000	18,881	7,464	On farm operated	68	(NA)
Average per farm dollars	449,552	135,702	Not on farm operated	25	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	7	14	None	40	(NA)
..... \$1,000	22	25	Any	53	(NA)
\$5,000 to \$9,999 farms	5	1	1 to 49 days	16	(NA)
..... \$1,000	28	(D)	50 to 99 days	2	(NA)
\$10,000 to \$24,999 farms	5	9	100 to 199 days	9	(NA)
..... \$1,000	89	(D)	200 days or more	26	(NA)
\$25,000 to \$49,999 farms	4	14	Years on present farm:		
..... \$1,000	148	411	2 years or less	11	(NA)
\$50,000 or more farms	21	17	3 or 4 years	3	(NA)
..... \$1,000	18,594	6,857	5 to 9 years	21	(NA)
			10 years or more	58	(NA)
TYPE OF PRODUCTION			Average years on present farm	19.1	(NA)
USDA National Organic Program certified organic production farms	47	63	Age group:		
USDA National Organic Program organic production exempt from certification farms	4	10	Under 25 years	3	(NA)
Acres transitioning into USDA National Organic Program organic production farms	6	6	25 to 34 years	5	(NA)
			35 to 44 years	9	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			45 to 54 years	16	(NA)
Sex of producers:			55 to 64 years	34	(NA)
Male	63	(NA)	65 to 74 years	15	(NA)
Female	30	(NA)	75 years and over	11	(NA)
Primary occupation:			Average age	56.8	(NA)
Farming	66	(NA)	Military service (see text):		
Other	27	(NA)	Never served	83	(NA)
			Served	10	(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	5,957	4,797	1,160	3,423	6,727	4,137
Sex of producers:						
Male	3,433	2,973	460	2,241	4,090	3,243
Female	2,524	1,824	700	1,182	2,637	894
Hired managers (see text)	567	371	196	248	(NA)	211
Primary occupation:						
Farming	3,051	2,534	517	1,907	3,475	2,194
Other	2,906	2,263	643	1,516	3,252	1,943
Place of residence:						
On farm operated	4,877	3,984	893	2,869	5,791	3,588
Not on farm operated	1,080	813	267	554	936	549
Days of work off farm:						
None	2,264	1,839	425	1,409	2,564	1,590
Any	3,693	2,958	735	2,014	4,163	2,547
1 to 49 days	576	448	128	335	645	308
50 to 99 days	351	285	66	203	351	196
100 to 199 days	606	480	126	358	640	418
200 days or more	2,160	1,745	415	1,118	2,527	1,625
Years on present farm:						
2 years or less	416	324	92	198	276	120
3 or 4 years	452	351	101	266	452	231
5 to 9 years	1,005	772	233	543	1,220	664
10 years or more	4,084	3,350	734	2,416	4,779	3,122
Years operating any farm (see text):						
5 years or less	857	650	207	440	(NA)	(NA)
6 to 10 years	785	606	179	403	(NA)	(NA)
11 years or more	4,315	3,541	774	2,580	(NA)	(NA)
Age group:						
Under 25 years	109	63	46	30	89	9
25 to 34 years	389	249	140	163	351	160
35 to 44 years	581	430	151	289	558	281
45 to 54 years	1,098	885	213	576	1,643	930
55 to 64 years	1,725	1,405	320	1,006	2,025	1,250
65 to 74 years	1,416	1,198	218	899	1,499	1,045
75 years and over	639	567	72	460	562	462
Average age	57.8	58.9	53.0	59.9	57.5	59.8
Young producers (see text)	547	352	195	225	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	322	232	104	159	290	192
Producers by race:						
American Indian or Alaska Native	260	237	23	204	439	344
Asian	24	18	6	5	29	13
Black or African American	9	9	-	9	11	9
Native Hawaiian or other Pacific Islander.....	-	-	-	-	2	1
White	5,597	4,483	1,114	3,169	6,194	3,749
More than one race reported	67	50	17	36	52	21
Military service (see text):						
Never served	5,372	4,280	1,092	3,031	(NA)	(NA)
Served	585	517	68	392	(NA)	(NA)
Number of persons living in producers' households (see text)	10,898	9,480	1,418	7,178	12,689	10,424
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,252	4,479	773	3,315	(NA)	(NA)
Land use and/or crop decisions	4,487	3,857	630	2,908	(NA)	(NA)
Livestock decisions	4,273	3,668	605	2,759	(NA)	(NA)
Record keeping and/or financial management	4,433	3,809	624	2,927	(NA)	(NA)
Estate planning or succession planning	3,521	3,030	491	2,214	(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	3,349	2,968	2,800	3,135	2,302
Land in farms .....acres	6,107,713	5,633,125	5,388,098	5,725,722	3,800,113
FARMS BY SIZE					
1 to 9 acres	802	583	667	721	462
10 to 49 acres	920	836	772	838	619
50 to 179 acres	605	575	531	598	453
180 to 499 acres	331	322	261	321	243
500 acres or more	691	652	569	657	525
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	3,099	2,758	2,578	2,912	2,166
.....acres	4,906,921	4,459,324	4,210,310	4,545,482	2,904,279
Rented or leased land in farms .....farms	709	637	631	659	475
.....acres	1,200,792	1,173,801	1,177,788	1,180,240	895,834
TENURE					
Full owners .....farms	2,640	2,331	2,169	2,476	1,827
.....acres	3,775,650	3,393,074	3,133,240	3,437,794	2,297,144
Part owners .....farms	459	427	409	436	339
.....acres	1,801,428	1,720,669	1,731,887	1,758,579	1,109,489
Tenants .....farms	250	210	222	223	136
.....acres	530,635	519,382	522,971	529,349	393,480
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	3,349	2,968	2,800	3,135	2,302
.....\$1,000	663,157	578,239	489,372	558,555	458,895
Market value of agricultural products sold .....farms	3,349	2,968	2,800	3,135	2,302
.....\$1,000	658,112	573,409	485,590	553,808	454,988
Crops, including nursery and greenhouse crops .....farms	1,314	1,281	877	1,236	919
.....\$1,000	270,341	268,720	158,386	255,930	192,687
Livestock, poultry, and their products .....farms	1,981	1,752	1,859	1,870	1,380
.....\$1,000	387,771	304,689	327,204	297,878	262,301
Government payments .....farms	310	301	230	296	229
.....\$1,000	5,045	4,829	3,781	4,747	3,908
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	832	652	742	757	541
\$1,000 to \$2,499	272	225	255	254	167
\$2,500 to \$4,999	342	307	268	299	197
\$5,000 to \$9,999	387	357	320	368	295
\$10,000 to \$24,999	366	321	295	351	234
\$25,000 to \$49,999	214	195	174	204	151
\$50,000 or more	936	911	746	902	717
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	1	1	1	1	1
.....\$1,000	(D)	(D)	(D)	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	5	5	4	5	4
.....\$1,000	14	14	11	14	11
Other Federal farm program payments .....farms	309	300	229	295	228
.....\$1,000	5,032	4,816	3,771	4,733	3,897
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	37	37	31	37	28
Vegetable and melon farming (1112)	52	47	30	47	30
Fruit and tree nut farming (1113)	66	62	28	60	39
Greenhouse, nursery, and floriculture production (1114)	72	66	17	68	36
Other crop farming (1119)	775	772	474	742	548
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	775	772	474	742	548
Beef cattle ranching and farming (11211)	1,223	1,122	1,186	1,156	869
Cattle feedlots (11212)	27	24	26	27	21
Dairy cattle and milk production (11212)	27	23	23	20	21
Hog and pig farming (1122)	15	12	14	14	7
Poultry and egg production (1123)	47	30	38	41	20
Sheep and goat farming (1124)	284	217	268	244	168
Aquaculture and other animal production (1125, 1129) (see text)	724	556	665	679	515
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)	3,111	2,760	2,624	2,923	2,161
Limited Liability Company	380	343	325	370	281
Operation's legal status for tax purposes (see text):					
Family or individual	2,568	2,253	2,203	2,416	1,749
Partnership	276	263	232	266	217
Corporation	306	280	234	291	233
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	199	172	131	162	103

--continued

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

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

Item	Day-to-day decisions	Land use and/or crop decisions	Livestock decisions	Record keeping and financial management	Estate or succession planning
OTHER FARM CHARACTERISTICS - Con.					
Farms by - - Con.					
Number of producers (see text):					
1 producer	1,299	1,129	1,105	1,163	818
2 producers	1,720	1,535	1,416	1,664	1,211
3 producers	205	190	181	194	175
4 producers	76	69	66	74	70
5 or more producers	49	45	32	40	28
Number of male producers (see text):					
1 producer	2,545	2,286	2,110	2,402	1,758
2 producers	259	238	207	242	206
3 producers	88	84	68	78	64
4 producers	13	10	9	11	10
5 or more producers	5	5	5	5	2
Number of female producers (see text):					
1 producer	2,106	1,817	1,773	2,002	1,443
2 producers	153	144	142	154	137
3 producers	32	31	18	24	16
4 producers	4	4	4	4	4
5 or more producers	2	2	2	2	2
Farms reporting-					
Internet access	2,784	2,492	2,375	2,673	1,953
Dial-up	58	55	50	55	38
DSL	682	596	563	614	461
Cable modem	412	354	325	391	280
Fiber-optic	204	186	153	194	143
Mobile internet service for a cell phone or other device (see text)	1,080	976	941	1,065	805
Satellite	802	745	727	796	589
Don't know (see text)	235	205	224	238	156
Other internet service	108	94	92	108	77
Farms by number of households sharing in net income of operation:					
1 household	2,846	2,506	2,378	2,659	1,915
2 households	343	305	291	322	265
3 households	99	100	80	98	79
4 households	33	29	26	28	26
5 or more households	28	28	25	28	17

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	5,252	4,487	4,273	4,433	3,521
Sex of producers:					
Male	3,160	2,890	2,569	2,421	2,010
Female	2,092	1,597	1,704	2,012	1,511
Hired managers (see text)	523	452	337	341	256
Primary occupation:					
Farming	2,846	2,474	2,219	2,277	1,911
Other	2,406	2,013	2,054	2,156	1,610
Place of residence:					
On farm operated	4,429	3,739	3,614	3,722	2,973
Not on farm operated	823	748	659	711	548
Days of work off farm:					
None	2,025	1,695	1,578	1,610	1,305
Any	3,227	2,792	2,695	2,823	2,216
1 to 49 days	495	418	376	434	364
50 to 99 days	316	278	249	275	202
100 to 199 days	549	460	481	476	379
200 days or more	1,867	1,636	1,589	1,638	1,271
Years on present farm:					
2 years or less	347	300	293	276	196
3 or 4 years	399	314	359	326	252
5 to 9 years	863	750	724	770	531
10 years or more	3,643	3,123	2,897	3,061	2,542
Years operating any farm (see text):					
5 years or less	727	605	634	585	436
6 to 10 years	682	556	563	586	407
11 years or more	3,843	3,326	3,076	3,262	2,678
Age group:					
Under 25 years	81	57	69	50	32
25 to 34 years	345	291	279	255	182
35 to 44 years	504	468	444	440	329
45 to 54 years	947	781	774	799	565
55 to 64 years	1,536	1,307	1,247	1,360	1,091
65 to 74 years	1,280	1,082	1,020	1,069	876
75 years and over	559	501	440	460	446
Average age	58.0	58.0	57.6	58.3	59.3
Young producers (see text)	468	386	385	333	235
Producers of Hispanic, Latino, or Spanish origin	278	215	219	186	136
Producers by race:					
American Indian or Alaska Native	255	223	172	187	158
Asian	12	14	3	10	8
Black or African American	9	8	4	9	9
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	4,922	4,204	4,046	4,181	3,297
More than one race reported	54	38	48	46	49
Military service (see text):					
Never served	4,718	3,996	3,841	3,999	3,148
Served	534	491	432	434	373
Number of persons living in producers' households (see text)	9,895	8,729	8,167	8,285	6,299

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	2,964	2,793	Fruit and tree nut farming (1113)	66	59
Land in farms .....acres	5,918,919	5,860,256	Greenhouse, nursery, and floriculture production (1114)	66	65
FARMS BY SIZE			Other crop farming (1119)	751	724
1 to 9 acres	663	590	Tobacco farming (11191)	-	-
10 to 49 acres	798	760	Cotton farming (11192)	-	-
50 to 179 acres	520	482	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	751	724
180 to 499 acres	310	302	Beef cattle ranching and farming (112111)	1,147	1,089
500 acres or more	673	659	Cattle feedlots (112112)	25	25
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	24	24
Owned land in farms .....farms	2,769	2,600	Hog and pig farming (1122)	15	12
.....acres	4,735,694	4,680,274	Poultry and egg production (1123)	27	26
Rented or leased land in farms .....farms	625	605	Sheep and goat farming (1124)	214	193
.....acres	1,183,225	1,179,982	Aquaculture and other animal production (1125, 1129) (see text)	550	502
TENURE			OTHER FARM CHARACTERISTICS		
Full owners .....farms	2,339	2,188	Farms by-		
.....acres	3,688,116	3,667,509	Type of organization (see text):		
Part owners .....farms	430	412	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,742	2,584
Tenants .....farms	1,714,759	1,676,846	Limited Liability Company	352	324
.....acres	195	193	Operation's legal status for tax purposes (see text):		
.....acres	516,044	515,901	Family or individual	2,243	2,111
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	259	241
Total .....farms	2,964	2,793	Corporation	287	271
.....\$1,000	589,704	585,636	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	175	170
Market value of agricultural products sold .....farms	2,964	2,793	Number of producers (see text):		
.....\$1,000	584,764	580,722	1 producer	916	916
Crops, including nursery and greenhouse crops .....farms	1,247	1,196	2 producers	1,718	1,568
.....\$1,000	270,560	268,423	3 producers	205	187
Livestock, poultry, and their products .....farms	1,735	1,641	4 producers	76	74
.....\$1,000	314,205	312,299	5 or more producers	49	48
Government payments .....farms	288	285	Number of male producers (see text):		
.....\$1,000	4,940	4,913	1 producer	2,597	2,432
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	259	254
Less than \$1,000	666	599	3 producers	90	89
\$1,000 to \$2,499	206	188	4 producers	13	13
\$2,500 to \$4,999	322	305	5 or more producers	5	5
\$5,000 to \$9,999	336	315	Farms reporting-		
\$10,000 to \$24,999	333	317	Internet access	2,500	2,354
\$25,000 to \$49,999	203	190	Dial-up	53	47
\$50,000 or more	898	879	DSL	606	555
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	365	347
CCC loans (see text) .....farms	1	1	Fiber-optic	196	184
.....\$1,000	(D)	(D)	Mobile internet service for a cell phone or other device (see text)	950	889
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	5	5	Satellite	745	708
.....\$1,000	14	14	Don't know (see text)	213	204
Other Federal farm program payments .....farms	287	284	Other internet service	93	93
.....\$1,000	4,926	4,900	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	2,479	2,332
Oilseed and grain farming (1111)	31	31	2 households	333	317
Vegetable and melon farming (1112)	48	43	3 households	96	89
			4 households	30	30
			5 or more households	26	25

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	3,433	2,973	Age group - Con.		
Hired managers (see text)	436	299	45 to 54 years	579	523
Primary occupation:			55 to 64 years	955	822
Farming	1,900	1,650	65 to 74 years	836	758
Other	1,533	1,323	75 years and over	441	403
Place of residence:			Average age	58.5	59.4
On farm operated	2,742	2,420	Young producers (see text)	310	216
Not on farm operated	691	553	Producers of Hispanic, Latino, or Spanish origin	194	160
Days of work off farm:			Producers by race:		
None	1,348	1,163	American Indian or Alaska Native	174	166
Any	2,085	1,810	Asian	7	4
1 to 49 days	310	269	Black or African American	9	9
50 to 99 days	195	180	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	317	273	White	3,218	2,776
200 days or more	1,263	1,088	More than one race reported	25	18
Years on present farm:			Military service (see text):		
2 years or less	233	186	Never served	2,905	2,504
3 or 4 years	235	189	Served	528	469
5 to 9 years	553	476	Number of persons living in producers'		
10 years or more	2,412	2,122	households (see text)	8,005	7,154
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	459	367	Day-to-day decisions	3,160	2,846
6 to 10 years	423	364	Land use and/or crop decisions	2,890	2,600
11 years or more	2,551	2,242	Livestock decisions	2,569	2,307
Age group:			Record keeping and/or financial management	2,421	2,278
Under 25 years	56	35	Estate planning or succession planning	2,010	1,848
25 to 34 years	225	160			
35 to 44 years	341	272			

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 .....number	2,335	1,749	Fruit and tree nut farming (1113)	45	36
Land in farms .....acres	2,348,870	1,365,603	Greenhouse, nursery, and floriculture production (1114)	58	48
FARMS BY SIZE			Other crop farming (1119)	458	289
1 to 9 acres	683	541	Tobacco farming (11191)	-	-
10 to 49 acres	660	499	Cotton farming (11192)	-	-
50 to 179 acres	411	313	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	458	289
180 to 499 acres	207	133	Beef cattle ranching and farming (112111)	811	592
500 acres or more	374	263	Cattle feedlots (112112)	20	15
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	16	11
Owned land in farms .....farms	2,166	1,617	Hog and pig farming (1122)	13	10
.....acres	1,714,861	997,457	Poultry and egg production (1123)	43	40
Rented or leased land in farms .....farms	446	316	Sheep and goat farming (1124)	244	176
.....acres	634,009	368,146	Aquaculture and other animal production (1125, 1129) (see text)	571	492
TENURE			OTHER FARM CHARACTERISTICS		
Full owners .....farms	1,889	1,433	Farms by-		
.....acres	1,310,077	684,722	Type of organization (see text):		
Part owners .....farms	277	184	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,211	1,656
Tenants .....farms	818,463	559,732	Limited Liability Company	240	185
.....acres	169	132	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual	1,875	1,394
Total .....farms	2,335	1,749	Partnership	159	125
.....\$1,000	369,139	274,903	Corporation	195	145
Market value of agricultural products sold .....farms	2,335	1,749	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	106	85
.....\$1,000	366,541	272,885	Number of producers (see text):		
Crops, including nursery and greenhouse crops .....farms	838	580	1 producer	431	431
.....\$1,000	139,287	100,080	2 producers	1,635	1,117
Livestock, poultry, and their products .....farms	1,383	1,038	3 producers	158	121
.....\$1,000	227,254	172,805	4 producers	71	63
Government payments .....farms	174	117	5 or more producers	40	17
.....\$1,000	2,598	2,017	Number of female producers (see text):		
FARMS BY ECONOMIC CLASS (SEE TEXT)			1 producer	2,144	1,599
Less than \$1,000	678	553	2 producers	154	132
\$1,000 to \$2,499	206	171	3 producers	32	14
\$2,500 to \$4,999	221	145	4 producers	4	3
\$5,000 to \$9,999	287	210	5 or more producers	1	1
\$10,000 to \$24,999	257	198	Farms reporting-		
\$25,000 to \$49,999	152	101	Internet access	1,989	1,492
\$50,000 or more	534	371	Dial-up	33	20
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			DSL	488	382
CCC loans (see text) .....farms	-	-	Cable modem	303	247
.....\$1,000	-	-	Fiber-optic	135	94
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	3	2	Mobile internet service for a cell phone or other device (see text)	796	605
.....\$1,000	9	(D)	Satellite	585	430
Other Federal farm program payments .....farms	174	117	Don't know (see text)	148	104
.....\$1,000	2,588	(D)	Other Internet service	80	65
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	17	14	1 household	1,996	1,513
Vegetable and melon farming (1112)	39	26	2 households	238	156
			3 households	65	47
			4 households	20	18
			5 or more households	16	15

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	2,524	1,824	Age group - Con.		
Hired managers (see text)	131	72	45 to 54 years	519	362
Primary occupation:			55 to 64 years	770	583
Farming	1,151	884	65 to 74 years	580	440
Other	1,373	940	75 years and over	198	164
Place of residence:			Average age	56.8	58.2
On farm operated	2,135	1,564	Young producers (see text)	237	136
Not on farm operated	389	260	Producers of Hispanic, Latino, or Spanish origin	128	72
Days of work off farm:			Producers by race:		
None	916	676	American Indian or Alaska Native	86	71
Any	1,608	1,148	Asian	17	14
1 to 49 days	266	179	Black or African American	-	-
50 to 99 days	156	105	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	289	207	White	2,379	1,707
200 days or more	897	657	More than one race reported	42	32
Years on present farm:			Military service (see text):		
2 years or less	183	138	Never served	2,467	1,776
3 or 4 years	217	162	Served	57	48
5 to 9 years	452	296	Number of persons living in producers' households (see text)	2,893	2,326
10 years or more	1,672	1,228	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	2,092	1,633
5 years or less	398	283	Land use and/or crop decisions	1,597	1,257
6 to 10 years	362	242	Livestock decisions	1,704	1,361
11 years or more	1,764	1,299	Record keeping and/or financial management	2,012	1,531
Age group:			Estate planning or succession planning	1,511	1,182
Under 25 years	53	28			
25 to 34 years	164	89			
35 to 44 years	240	158			

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	249	205	Other crop farming (1119)	61	52
Land in farms	280,348	226,159	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	56	46	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	61	52
10 to 49 acres	71	64	Beef cattle ranching and farming (112111)	83	73
50 to 179 acres	54	38	Cattle feedlots (112112)	1	-
180 to 499 acres	24	18	Dairy cattle and milk production (11212)	1	1
500 acres or more	44	39	Hog and pig farming (1122)	7	6
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	6	6
Owned land in farms	230	189	Sheep and goat farming (1124)	38	31
acres	265,451	211,728	Aquaculture and other animal production (1125, 1129) (see text)	39	28
Rented or leased land in farms	42	34	OTHER FARM CHARACTERISTICS		
acres	14,897	14,431	Farms by-		
TENURE			Type of organization (see text):		
Full owners	207	171	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
acres	224,067	201,295	Limited Liability Company		
Part owners	23	18	19		
acres	51,302	19,917	Operation's legal status for tax purposes (see text):		
Tenants	19	16	Family or individual		
acres	4,979	4,947	Partnership		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation		
Total	249	205	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
\$1,000	41,074	26,151	Number of producers (see text):		
Market value of agricultural products sold	249	205	1 producer		
\$1,000	40,079	25,157	2 producers		
Crops, including nursery and greenhouse crops	91	70	3 producers		
\$1,000	27,766	16,345	4 producers		
Livestock, poultry, and their products	154	127	5 or more producers		
\$1,000	12,313	8,812	Number of male producers (see text):		
Government payments	21	19	1 producer		
\$1,000	995	994	2 producers		
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers		
Less than \$1,000	53	46	4 producers		
\$1,000 to \$2,499	19	18	5 or more producers		
\$2,500 to \$4,999	36	34	Number of female producers (see text):		
\$5,000 to \$9,999	19	14	1 producer		
\$10,000 to \$24,999	36	34	2 producers		
\$25,000 to \$49,999	29	15	3 producers		
\$50,000 or more	57	44	4 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers		
CCC loans (see text)	-	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	-	-	Internet access		
Other Federal farm program payments	21	19	Dial-up		
\$1,000	995	994	DSL		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Cable modem		
Oilseed and grain farming (1111)	2	2	Fiber-optic		
Vegetable and melon farming (1112)	3	3	Mobile internet service for a cell phone or other device (see text)		
Fruit and tree nut farming (1113)	5	3	Satellite		
Greenhouse, nursery, and floriculture production (1114)	3	-	Don't know (see text)		
			Other Internet service		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		

Table 60. Hispanic, Latino, or Spanish Origin Producers - Selected Producer Characteristics: 2017

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

Characteristics	All producers	All principal producers	Characteristics	All producers	All principal producers
Producers number	322	232	Age group:		
Sex of producers:			Under 25 years	3	3
Male	194	160	25 to 34 years	49	16
Female	128	72	35 to 44 years	32	22
Hired managers (see text)	65	30	45 to 54 years	77	58
Primary occupation:			55 to 64 years	66	51
Farming	178	124	65 to 74 years	66	57
Other	144	108	75 years and over	29	25
Place of residence:			Average age	54.6	57.9
On farm operated	262	191	Young producers (see text)	57	24
Not on farm operated	60	41	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	18	18
None	140	98	Asian	-	-
Any	182	134	Black or African American	-	-
1 to 49 days	39	26	Native Hawaiian or Other Pacific Islander	-	-
50 to 99 days	29	21	White	300	212
100 to 199 days	32	25	More than one race reported	4	2
200 days or more	82	62	Military service (see text):		
Years on present farm:			Never served	295	208
2 years or less	26	25	Served	27	24
3 or 4 years	26	8	Number of persons living in producers'		
5 to 9 years	43	36	households (see text)	596	482
10 years or more	227	163	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	278	217
5 years or less	42	24	Land use and/or crop decisions	215	157
6 to 10 years	33	26	Livestock decisions	219	183
11 years or more	247	182	Record keeping and/or financial management	186	148
			Estate planning or succession planning	136	119

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	216	265	20	23	9	12
Land in farms acres	1,360,389	1,370,381	5,562	5,808	5,296	5,790
FARMS BY SIZE						
1 to 9 acres	31	58	3	3	1	1
10 to 49 acres	54	58	9	9	3	3
50 to 179 acres	69	83	3	6	-	2
180 to 499 acres	27	29	-	-	-	1
500 acres or more	35	37	5	5	5	5
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	180	229	17	17	9	12
..... acres	1,125,802	1,135,283	5,412	5,412	5,296	5,790
Rented or leased land in farms farms	56	59	3	6	-	-
..... acres	234,587	235,098	150	396	-	-
TENURE						
Full owners farms	160	206	17	17	9	12
..... acres	1,114,186	1,116,225	5,412	5,412	5,296	5,790
Part owners farms	20	23	-	-	-	-
..... acres	14,987	22,940	-	-	-	-
Tenants farms	36	36	3	6	-	-
..... acres	231,216	231,216	150	396	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	216	265	20	23	9	12
..... \$1,000	23,269	24,655	620	620	(D)	(D)
Market value of agricultural products sold farms	216	265	20	23	9	12
..... \$1,000	23,001	24,373	594	594	(D)	(D)
Crops, including nursery and greenhouse crops farms	119	129	13	13	6	7
..... \$1,000	7,559	8,345	578	578	32	62
Livestock, poultry, and their products farms	111	143	7	7	2	5
..... \$1,000	15,443	16,028	16	16	(D)	(D)
Government payments farms	27	29	3	3	-	-
..... \$1,000	268	282	26	26	-	-
FARMS BY ECONOMIC CLASS						
Less than \$1,000	16	31	1	4	2	2
\$1,000 to \$2,499	23	32	2	2	-	-
\$2,500 to \$4,999	12	19	4	4	1	3
\$5,000 to \$9,999	55	61	6	6	5	5
\$10,000 to \$24,999	39	47	4	4	-	-
\$25,000 to \$49,999	16	18	-	-	-	1
\$50,000 or more	55	57	3	3	1	1
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	-	1	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-
Other Federal farm program payments farms	27	29	3	3	-	-
..... \$1,000	268	(D)	26	26	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	2	-	-	-	-
Vegetable and melon farming (1112)	-	3	1	1	-	-
Fruit and tree nut farming (1113)	1	1	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	4	4	8	8	5	5
Other crop farming (1119)	108	112	4	7	1	2
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	108	112	4	7	1	2
Beef cattle ranching and farming (11211)	62	70	1	1	10	1
Cattle feedlots (11212)	3	3	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	2	2	-	-	-	-
Poultry and egg production (1123)	2	3	3	3	-	1
Sheep and goat farming (1124)	2	18	-	-	1	2
Aquaculture and other animal production (1125, 1129) (see text)	32	47	3	3	1	1
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	160	209	17	17	9	12
Limited Liability Company	5	5	1	1	-	-
Operation's legal status for tax purposes (see text):						
Family or individual	126	172	14	14	9	12

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

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

Characteristics	Any producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
FARMS AND LAND IN FARMS					
Farms .....number	-	17	3,228	3,246	66
Land in farms .....acres	-	5,946	5,459,609	5,460,592	(D)
FARMS BY SIZE					
1 to 9 acres	-	9	799	805	33
10 to 49 acres	-	-	892	894	4
50 to 179 acres	-	6	542	552	23
180 to 499 acres	-	-	319	319	2
500 acres or more	-	2	676	676	4
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	-	17	3,008	3,023	63
.....acres	-	5,946	4,488,742	4,489,479	(D)
Rented or leased land in farms .....farms	-	-	666	669	6
.....acres	-	-	970,867	971,113	757
TENURE					
Full owners .....farms	-	17	2,562	2,577	60
.....acres	-	5,946	3,362,757	3,363,494	7,982
Part owners .....farms	-	-	446	446	3
.....acres	-	-	1,796,271	1,796,271	(D)
Tenants .....farms	-	-	220	223	3
.....acres	-	-	300,581	300,827	246
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	-	17	3,228	3,246	66
.....\$1,000	-	250	653,289	653,328	1,630
Market value of agricultural products sold .....farms	-	17	3,228	3,246	66
.....\$1,000	-	250	648,443	648,483	(D)
Crops, including nursery and greenhouse crops .....farms	-	12	1,248	1,250	22
.....\$1,000	-	44	273,760	273,788	830
Livestock, poultry, and their products .....farms	-	5	1,915	1,922	34
.....\$1,000	-	206	374,684	374,695	(D)
Government payments .....farms	-	-	291	291	2
.....\$1,000	-	-	4,845	4,845	(D)
FARMS BY ECONOMIC CLASS					
Less than \$1,000	-	6	832	844	24
\$1,000 to \$2,499	-	3	256	259	9
\$2,500 to \$4,999	-	-	336	337	7
\$5,000 to \$9,999	-	6	341	341	12
\$10,000 to \$24,999	-	-	344	346	8
\$25,000 to \$49,999	-	-	205	205	2
\$50,000 or more	-	2	914	914	4
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	1	1	-
.....\$1,000	-	-	(D)	(D)	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	5	5	1
.....\$1,000	-	-	14	14	(D)
Other Federal farm program payments .....farms	-	-	290	290	2
.....\$1,000	-	-	4,831	4,831	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	35	37	2
Vegetable and melon farming (1112)	-	-	52	52	3
Fruit and tree nut farming (1113)	-	-	65	65	-
Greenhouse, nursery, and floriculture production (1114)	-	-	66	66	-
Other crop farming (1119)	-	6	715	718	13
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	6	715	718	13
Beef cattle ranching and farming (11211)	-	2	1,187	1,193	10
Cattle feedlots (11212)	-	-	24	24	-
Dairy cattle and milk production (11212)	-	-	27	27	-
Hog and pig farming (1122)	-	-	15	15	-
Poultry and egg production (1123)	-	-	45	45	1
Sheep and goat farming (1124)	-	3	285	289	16
Aquaculture and other animal production (1125, 1129) (see text)	-	6	712	715	21
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	-	10	3,049	3,064	56
Limited Liability Company	-	1	387	387	1
Operation's legal status for tax purposes (see text):					
Family or individual	-	10	2,526	2,541	53

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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	13	-	-	-	-
Corporation	5	8	6	6	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	72	72	-	3	-	-
Number of producers (see text):						
1 producer	119	134	-	3	3	4
2 producers	78	111	20	20	6	8
3 producers	4	5	-	-	-	-
4 producers	3	3	-	-	-	-
5 or more producers	12	12	-	-	-	-
Number of male producers (see text):						
1 producer	164	208	17	20	9	11
2 producers	9	10	3	3	-	-
3 producers	13	13	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	108	146	17	17	6	9
2 producers	3	3	-	-	-	-
3 producers	12	12	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	129	163	19	22	9	11
Dial-up	6	6	-	-	-	-
DSL	37	46	3	3	1	1
Cable modem	19	22	3	3	1	1
Fiber-optic	6	9	7	7	5	5
Mobile internet service for a cell phone or other device (see text)	50	60	6	6	1	2
Satellite	42	60	-	-	-	1
Don't know (see text)	5	5	-	3	1	1
Other internet service	11	12	-	-	-	1
Farms by number of households sharing in net income of operation:						
1 household	188	236	17	20	9	12
2 households	23	24	3	3	-	-
3 households	2	2	-	-	-	-
4 households	1	1	-	-	-	-
5 or more households	2	2	-	-	-	-

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

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

Characteristics	Any producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	-	267	267	-
Corporation	-	-	304	304	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	7	131	134	10
Number of producers (see text):					
1 producer	-	3	1,207	1,225	18
2 producers	-	14	1,691	1,691	47
3 producers	-	-	205	205	1
4 producers	-	-	76	76	-
5 or more producers	-	-	49	49	-
Number of male producers (see text):					
1 producer	-	17	2,444	2,458	61
2 producers	-	-	251	251	1
3 producers	-	-	90	90	-
4 producers	-	-	13	13	-
5 or more producers	-	-	5	5	-
Number of female producers (see text):					
1 producer	-	14	2,065	2,069	52
2 producers	-	-	154	154	-
3 producers	-	-	32	32	-
4 producers	-	-	4	4	-
5 or more producers	-	-	2	2	-
Farms reporting-					
Internet access	-	12	2,735	2,744	46
Dial-up	-	-	56	56	-
DSL	-	-	669	672	9
Cable modem	-	3	412	415	3
Fiber-optic	-	-	200	200	3
Mobile internet service for a cell phone or other device (see text)	-	1	1,043	1,046	11
Satellite	-	2	792	792	20
Don't know (see text)	-	6	240	243	9
Other internet service	-	-	97	97	1
Farms by number of households sharing in net income of operation:					
1 household	-	17	2,744	2,762	65
2 households	-	-	326	326	1
3 households	-	-	99	99	-
4 households	-	-	33	33	-
5 or more households	-	-	26	26	-

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	211	249	18	21	9	11
Land in farms acres	1,359,386	1,361,601	5,516	5,762	5,296	5,681
FARMS BY SIZE						
1 to 9 acres	28	49	3	3	1	1
10 to 49 acres	54	56	7	7	3	3
50 to 179 acres	69	82	3	6	-	1
180 to 499 acres	27	29	-	-	-	1
500 acres or more	33	33	5	5	5	5
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	175	213	15	15	9	11
..... acres	1,124,799	1,126,934	5,366	5,366	5,296	5,681
Rented or leased land in farms farms	56	57	3	6	-	-
..... acres	234,587	234,667	150	396	-	-
TENURE						
Full owners farms	155	192	15	15	9	11
..... acres	1,113,183	1,115,023	5,366	5,366	5,296	5,681
Part owners farms	20	21	-	-	-	-
..... acres	14,987	15,362	-	-	-	-
Tenants farms	36	36	3	6	-	-
..... acres	231,216	231,216	150	396	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	211	249	18	21	9	11
..... \$1,000	23,069	23,267	603	603	(D)	(D)
Market value of agricultural products sold farms	211	249	18	21	9	11
..... \$1,000	22,801	22,986	577	577	(D)	(D)
Crops, including nursery and greenhouse crops farms	116	121	11	11	6	6
..... \$1,000	7,512	7,549	560	560	32	32
Livestock, poultry, and their products farms	107	137	7	7	2	4
..... \$1,000	15,289	15,436	16	16	(D)	(D)
Government payments farms	27	28	3	3	-	-
..... \$1,000	268	281	26	26	-	-
FARMS BY ECONOMIC CLASS						
Less than \$1,000	16	25	1	4	2	2
\$1,000 to \$2,499	23	32	2	2	-	-
\$2,500 to \$4,999	11	16	4	4	1	3
\$5,000 to \$9,999	55	61	5	5	5	5
\$10,000 to \$24,999	37	45	3	3	-	-
\$25,000 to \$49,999	16	17	-	-	-	-
\$50,000 or more	53	53	3	3	1	1
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	-	1	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-
Other Federal farm program payments farms	27	28	3	3	-	-
..... \$1,000	268	(D)	26	26	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	2	-	-	-	-
Vegetable and melon farming (1112)	-	3	-	-	-	-
Fruit and tree nut farming (1113)	1	1	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	3	3	8	8	5	5
Other crop farming (1119)	108	108	3	6	1	1
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	108	108	3	6	1	1
Beef cattle ranching and farming (11211)	60	67	1	1	1	1
Cattle feedlots (11212)	3	3	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	2	2	-	-	-	-
Poultry and egg production (1123)	2	3	3	3	-	1
Sheep and goat farming (1124)	-	10	-	-	1	2
Aquaculture and other animal production (1125, 1129) (see text)	32	47	3	3	1	1
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	155	193	15	15	9	11
Limited Liability Company	3	3	-	-	-	-
Operation's legal status for tax purposes (see text):						
Family or individual	122	159	12	12	9	11

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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	-	12	3,205	3,227	50
Land in farms .....acres	-	5,131	4,785,259	4,786,632	(D)
FARMS BY SIZE					
1 to 9 acres	-	9	796	805	27
10 to 49 acres	-	-	890	892	2
50 to 179 acres	-	1	540	550	17
180 to 499 acres	-	-	312	313	2
500 acres or more	-	2	667	667	2
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	-	12	2,987	3,006	47
.....acres	-	5,131	3,814,492	3,815,539	(D)
Rented or leased land in farms .....farms	-	-	663	667	4
.....acres	-	-	970,767	971,093	326
TENURE					
Full owners .....farms	-	12	2,542	2,560	46
.....acres	-	5,131	2,688,802	2,689,554	(D)
Part owners .....farms	-	-	445	446	1
.....acres	-	-	1,795,896	1,796,271	(D)
Tenants .....farms	-	-	218	221	3
.....acres	-	-	300,561	300,807	246
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	-	12	3,205	3,227	50
.....\$1,000	-	214	647,775	647,863	(D)
Market value of agricultural products sold .....farms	-	12	3,205	3,227	50
.....\$1,000	-	214	643,008	643,082	(D)
Crops, including nursery and greenhouse crops .....farms	-	7	1,228	1,233	12
.....\$1,000	-	9	268,861	268,899	46
Livestock, poultry, and their products .....farms	-	5	1,905	1,916	32
.....\$1,000	-	206	374,146	374,183	(D)
Government payments .....farms	-	-	284	285	1
.....\$1,000	-	-	4,767	4,781	(D)
FARMS BY ECONOMIC CLASS					
Less than \$1,000	-	6	832	844	18
\$1,000 to \$2,499	-	3	256	259	9
\$2,500 to \$4,999	-	-	333	337	5
\$5,000 to \$9,999	-	1	341	341	7
\$10,000 to \$24,999	-	-	342	344	8
\$25,000 to \$49,999	-	-	202	203	1
\$50,000 or more	-	2	899	899	2
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	1	1	-
.....\$1,000	-	-	(D)	(D)	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	4	5	1
.....\$1,000	-	-	(D)	14	(D)
Other Federal farm program payments .....farms	-	-	283	284	1
.....\$1,000	-	-	(D)	4,767	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	35	37	2
Vegetable and melon farming (1112)	-	-	49	52	3
Fruit and tree nut farming (1113)	-	-	65	65	-
Greenhouse, nursery, and floriculture production (1114)	-	-	66	66	-
Other crop farming (1119)	-	1	700	703	4
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	1	700	703	4
Beef cattle ranching and farming (11211)	-	2	1,182	1,189	9
Cattle feedlots (11212)	-	-	24	24	-
Dairy cattle and milk production (11212)	-	-	27	27	-
Hog and pig farming (1122)	-	-	15	15	-
Poultry and egg production (1123)	-	-	45	45	1
Sheep and goat farming (1124)	-	3	285	289	10
Aquaculture and other animal production (1125, 1129) (see text)	-	6	712	715	21
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	-	10	3,028	3,047	45
Limited Liability Company	-	1	387	387	1
Operation's legal status for tax purposes (see text):					
Family or individual	-	10	2,507	2,525	44

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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	13	-	-	-	-
Corporation	4	5	6	6	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	72	72	-	3	-	-
Number of producers (see text):						
1 producer	119	134	-	3	3	4
2 producers	73	96	18	18	6	7
3 producers	4	4	-	-	-	-
4 producers	3	3	-	-	-	-
5 or more producers	12	12	-	-	-	-
Number of male producers (see text):						
1 producer	159	193	15	18	9	10
2 producers	9	9	3	3	-	-
3 producers	13	13	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	103	130	15	15	6	8
2 producers	3	3	-	-	-	-
3 producers	12	12	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	124	153	17	20	9	10
Dial-up	2	2	-	-	-	-
DSL	36	45	3	3	1	1
Cable modem	19	22	3	3	1	1
Fiber-optic	6	7	5	5	5	5
Mobile internet service for a cell phone or other device (see text)	50	59	6	6	1	1
Satellite	40	56	-	-	-	1
Don't know (see text)	5	5	-	3	1	1
Other internet service	11	11	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	185	223	15	18	9	11
2 households	21	21	3	3	-	-
3 households	2	2	-	-	-	-
4 households	1	1	-	-	-	-
5 or more households	2	2	-	-	-	-

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

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	-	267	267	-
Corporation	-	-	303	304	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	2	128	131	5
Number of producers (see text):					
1 producer	-	3	1,207	1,225	18
2 producers	-	9	1,680	1,684	32
3 producers	-	-	205	205	-
4 producers	-	-	76	76	-
5 or more producers	-	-	37	37	-
Number of male producers (see text):					
1 producer	-	12	2,434	2,452	46
2 producers	-	-	250	250	-
3 producers	-	-	78	78	-
4 producers	-	-	13	13	-
5 or more producers	-	-	5	5	-
Number of female producers (see text):					
1 producer	-	9	2,055	2,063	36
2 producers	-	-	154	154	-
3 producers	-	-	20	20	-
4 producers	-	-	4	4	-
5 or more producers	-	-	2	2	-
Farms reporting-					
Internet access	-	12	2,712	2,725	41
Dial-up	-	-	56	56	-
DSL	-	-	656	659	9
Cable modem	-	3	412	415	3
Fiber-optic	-	-	199	200	1
Mobile internet service for a cell phone or other device (see text)	-	1	1,040	1,043	10
Satellite	-	2	784	787	18
Don't know (see text)	-	6	240	243	9
Other internet service	-	-	97	97	-
Farms by number of households sharing in net income of operation:					
1 household	-	12	2,722	2,744	50
2 households	-	-	325	325	-
3 households	-	-	99	99	-
4 households	-	-	33	33	-
5 or more households	-	-	26	26	-

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	5,957	260	315	24	27	9	12
Sex of producers:							
Male	3,433	174	196	7	10	9	9
Female	2,524	86	119	17	17	-	3
Hired managers (see text)	567	15	17	-	3	-	-
Primary occupation:							
Farming	3,051	171	197	7	7	2	3
Other	2,906	89	118	17	20	7	9
Place of residence:							
On farm operated	4,877	177	231	18	18	3	6
Not on farm operated	1,080	83	84	6	9	6	6
Days of work off farm:							
None	2,264	102	116	1	1	2	3
Any	3,693	158	199	23	26	7	9
1 to 49 days	576	39	46	6	9	-	-
50 to 99 days	351	14	20	-	-	1	1
100 to 199 days	606	26	36	5	5	-	1
200 days or more	2,160	79	97	12	12	6	7
Years on present farm:							
2 years or less	416	6	10	8	11	1	2
3 or 4 years	452	6	8	5	5	-	-
5 to 9 years	1,005	40	41	-	-	5	6
10 years or more	4,084	208	256	11	11	3	4
Years operating any farm (see text):							
5 years or less	857	14	19	13	16	1	2
6 to 10 years	785	32	32	-	-	-	-
11 years or more	4,315	214	264	11	11	8	10
Age group:							
Under 25 years	109	-	-	-	-	-	-
25 to 34 years	389	8	8	-	-	-	-
35 to 44 years	581	10	11	8	11	-	-
45 to 54 years	1,098	56	60	6	6	-	-
55 to 64 years	1,725	89	121	4	4	1	4
65 to 74 years	1,416	74	86	3	3	8	8
75 years and over	639	23	29	3	3	-	-
Average age	57.8	60.1	60.5	55.3	53.0	68.9	66.0
Young producers (see text)	547	8	8	-	3	-	-
Producers of Hispanic, Latino, or Spanish origin	322	18	22	-	-	-	-
Military service (see text):							
Never served	5,372	225	277	23	26	3	6
Served	585	35	38	1	1	6	6
Number of persons living in producers' households (see text)	10,898	482	575	33	36	12	16
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	5,252	255	297	12	15	9	12
Land use and/or crop decisions	4,487	223	255	14	17	8	11
Livestock decisions	4,273	172	211	3	3	4	7
Record keeping and/or financial management	4,433	187	221	10	13	9	11
Estate planning or succession planning	3,521	158	199	8	8	9	12

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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	-	17	5,597	5,659	67
Sex of producers:					
Male	-	3	3,218	3,243	25
Female	-	14	2,379	2,416	42
Hired managers (see text)	-	-	547	552	5
Primary occupation:					
Farming	-	5	2,843	2,871	28
Other	-	12	2,754	2,788	39
Place of residence:					
On farm operated	-	16	4,617	4,674	62
Not on farm operated	-	1	980	985	5
Days of work off farm:					
None	-	-	2,145	2,159	14
Any	-	17	3,452	3,500	53
1 to 49 days	-	2	519	531	12
50 to 99 days	-	-	330	336	6
100 to 199 days	-	1	564	575	11
200 days or more	-	14	2,039	2,058	24
Years on present farm:					
2 years or less	-	-	394	401	7
3 or 4 years	-	-	439	441	2
5 to 9 years	-	-	959	960	1
10 years or more	-	17	3,805	3,857	57
Years operating any farm (see text):					
5 years or less	-	-	821	829	8
6 to 10 years	-	-	753	753	-
11 years or more	-	17	4,023	4,077	59
Age group:					
Under 25 years	-	-	109	109	-
25 to 34 years	-	-	381	381	-
35 to 44 years	-	-	559	563	4
45 to 54 years	-	2	1,030	1,036	6
55 to 64 years	-	5	1,599	1,626	32
65 to 74 years	-	7	1,312	1,331	19
75 years and over	-	3	607	613	6
Average age	-	67.1	57.6	57.6	61.4
Young producers (see text)	-	-	536	539	3
Producers of Hispanic, Latino, or Spanish origin	-	-	300	304	4
Military service (see text):					
Never served	-	17	5,057	5,116	64
Served	-	-	540	543	3
Number of persons living in producers' households (see text)	-	6	10,275	10,371	96
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	-	12	4,922	4,976	54
Land use and/or crop decisions	-	3	4,204	4,242	38
Livestock decisions	-	12	4,046	4,094	48
Record keeping and/or financial management	-	12	4,181	4,227	46
Estate planning or succession planning	-	11	3,297	3,346	49

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	4,797	237	275	18	21	9	11
Sex of producers:							
Male	2,973	166	181	4	7	9	9
Female	1,824	71	94	14	14	-	2
Hired managers (see text)	371	13	13	-	3	-	-
Primary occupation:							
Farming	2,534	163	185	3	3	2	2
Other	2,263	74	90	15	18	7	9
Place of residence:							
On farm operated	3,984	166	204	13	13	3	5
Not on farm operated	813	71	71	5	8	6	6
Days of work off farm:							
None	1,839	98	102	-	-	2	2
Any	2,958	139	173	18	21	7	9
1 to 49 days	448	39	45	6	9	-	-
50 to 99 days	285	10	16	-	-	1	1
100 to 199 days	480	26	36	1	1	-	1
200 days or more	1,745	64	76	11	11	6	7
Years on present farm:							
2 years or less	324	6	10	8	11	1	2
3 or 4 years	351	6	6	5	5	-	-
5 to 9 years	772	30	30	-	-	5	5
10 years or more	3,350	195	229	5	5	3	4
Years operating any farm (see text):							
5 years or less	650	14	17	13	16	1	1
6 to 10 years	606	22	22	-	-	-	-
11 years or more	3,541	201	236	5	5	8	10
Age group:							
Under 25 years	63	-	-	-	-	-	-
25 to 34 years	249	6	6	-	-	-	-
35 to 44 years	430	10	10	8	11	-	-
45 to 54 years	885	52	56	6	6	-	-
55 to 64 years	1,405	75	100	3	3	1	3
65 to 74 years	1,198	72	78	1	1	8	8
75 years and over	567	22	25	-	-	-	-
Average age	58.9	60.4	60.5	48.1	46.2	68.9	66.9
Young producers (see text)	352	6	6	-	3	-	-
Producers of Hispanic, Latino, or Spanish origin	232	18	20	-	-	-	-
Military service (see text):							
Never served	4,280	203	238	17	20	3	5
Served	517	34	37	1	1	6	6
Number of persons living in producers' households (see text)	9,480	462	535	27	30	12	16
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	4,479	235	273	10	13	9	11
Land use and/or crop decisions	3,857	207	236	14	17	8	10
Livestock decisions	3,668	160	198	2	2	4	6
Record keeping and/or financial management	3,809	172	201	9	12	9	11
Estate planning or succession planning	3,030	146	181	8	8	9	11

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

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

Characteristics	All principal producers - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
Producers number	-	12	4,483	4,533	50
Sex of producers:					
Male	-	3	2,776	2,794	18
Female	-	9	1,707	1,739	32
Hired managers (see text)	-	-	355	358	3
Primary occupation:					
Farming	-	5	2,342	2,366	24
Other	-	7	2,141	2,167	26
Place of residence:					
On farm operated	-	11	3,756	3,802	46
Not on farm operated	-	1	727	731	4
Days of work off farm:					
None	-	-	1,735	1,739	4
Any	-	12	2,748	2,794	46
1 to 49 days	-	2	392	403	11
50 to 99 days	-	-	268	274	6
100 to 199 days	-	1	442	453	11
200 days or more	-	9	1,646	1,664	18
Years on present farm:					
2 years or less	-	-	302	309	7
3 or 4 years	-	-	340	340	-
5 to 9 years	-	-	737	737	-
10 years or more	-	12	3,104	3,147	43
Years operating any farm (see text):					
5 years or less	-	-	616	622	6
6 to 10 years	-	-	584	584	-
11 years or more	-	12	3,283	3,327	44
Age group:					
Under 25 years	-	-	63	63	-
25 to 34 years	-	-	243	243	-
35 to 44 years	-	-	409	412	3
45 to 54 years	-	2	821	827	6
55 to 64 years	-	-	1,301	1,326	25
65 to 74 years	-	7	1,104	1,117	13
75 years and over	-	3	542	545	3
Average age	-	68.8	58.9	58.9	60.1
Young producers (see text)	-	-	343	346	3
Producers of Hispanic, Latino, or Spanish origin	-	-	212	214	2
Military service (see text):					
Never served	-	12	4,010	4,057	47
Served	-	-	473	476	3
Number of persons living in producers' households (see text)	-	6	8,903	8,979	76
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	-	12	4,175	4,225	50
Land use and/or crop decisions	-	3	3,593	3,628	35
Livestock decisions	-	12	3,455	3,502	47
Record keeping and/or financial management	-	12	3,578	3,619	41
Estate planning or succession planning	-	11	2,824	2,867	43

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	560	498	Other crop farming (1119)	146	131
Land in farms .....acres	1,066,155	606,760	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	110	102	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	146	131
10 to 49 acres	192	177	Beef cattle ranching and farming (112111)	175	154
50 to 179 acres	119	104	Cattle feedlots (112112)	2	1
180 to 499 acres	50	46	Dairy cattle and milk production (11212)	5	5
500 acres or more	89	69	Hog and pig farming (1122)	4	1
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	7	7
Owned land in farms .....farms	540	479	Sheep and goat farming (1124)	40	27
.....acres	998,484	540,876	Aquaculture and other animal production (1125, 1129) (see text)	128	120
Rented or leased land in farms .....farms	71	61	OTHER FARM CHARACTERISTICS		
.....acres	67,671	65,884	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	489	437	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	869,415	443,109	.....	
Part owners .....farms	51	42	Limited Liability Company		
.....acres	191,808	158,759	.....	
Tenants .....farms	20	19	Operation's legal status for tax purposes (see text):		
.....acres	4,932	4,892	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total .....farms	560	498	Corporation		
.....\$1,000	88,584	79,819	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	560	498	Number of producers (see text):		
.....\$1,000	88,397	79,641	1 producer		
Crops, including nursery and greenhouse crops .....farms	244	224	2 producers		
.....\$1,000	45,901	42,956	3 producers		
Livestock, poultry, and their products .....farms	357	308	4 producers		
.....\$1,000	42,496	36,685	5 or more producers		
Government payments .....farms	24	23	Number of male producers (see text):		
.....\$1,000	187	178	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	99	91	3 producers		
\$1,000 to \$2,499	76	69	4 producers		
\$2,500 to \$4,999	68	58	5 or more producers		
\$5,000 to \$9,999	70	59	Number of female producers (see text):		
\$10,000 to \$24,999	74	71	1 producer		
\$25,000 to \$49,999	40	33	2 producers		
\$50,000 or more	133	117	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	1	1	5 or more producers		
.....\$1,000	(D)	(D)	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	1	1	Internet access		
.....\$1,000	(D)	(D)	Dial-up		
Other Federal farm program payments .....farms	24	23	DSL		
.....\$1,000	(D)	(D)	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	6	6	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	8	8	Satellite		
Fruit and tree nut farming (1113)	24	24	Don't know (see text)		
Greenhouse, nursery, and floriculture production (1114)	15	14	Other internet service		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		

Table 66. Producers with Military Service - Selected Producer Characteristics: 2017

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

Characteristics	All producers	All principal producers	Characteristics	All producers	All principal producers
Producers number	585	517	Age group:		
Sex of producers:			Under 25 years	11	3
Male	528	469	25 to 34 years	5	3
Female	57	48	35 to 44 years	15	13
Hired managers (see text)	33	19	45 to 54 years	70	62
Primary occupation:			55 to 64 years	90	78
Farming	319	279	65 to 74 years	197	182
Other	266	238	75 years and over	197	176
Place of residence:			Average age	68.0	68.7
On farm operated	479	432	Young producers (see text)	16	6
Not on farm operated	106	85	Producers of Hispanic, Latino, or Spanish origin	27	24
Days of work off farm:			Producers by race:		
None	250	231	American Indian or Alaska Native	35	34
Any	335	286	Asian	1	1
1 to 49 days	56	38	Black or African American	6	6
50 to 99 days	22	18	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	57	50	White	540	473
200 days or more	200	180	More than one race reported	3	3
Years on present farm:			Number of persons living in producers' households (see text)	1,070	997
2 years or less	31	24	On farm involvement in decisionmaking (see text):		
3 or 4 years	35	26	Day-to-day decisions	534	497
5 to 9 years	90	82	Land use and/or crop decisions	491	455
10 years or more	429	385	Livestock decisions	432	397
Years operating any farm (see text):			Record keeping and/or financial management	434	414
5 years or less	72	57	Estate planning or succession planning	373	338
6 to 10 years	69	66			
11 years or more	444	394			

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	404	299	Greenhouse, nursery, and floriculture production (1114)	9	8
Land in farms .....acres	1,060,072	681,400	Other crop farming (1119)	109	78
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	105	96	Cotton farming (11192)	-	-
10 to 49 acres	67	56	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	109	78
50 to 179 acres	61	39	Beef cattle ranching and farming (112111)	150	112
180 to 499 acres	51	35	Cattle feedlots (112112)	6	5
500 acres or more	120	73	Dairy cattle and milk production (11212)	5	2
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	4	3
Owned land in farms .....farms	332	233	Poultry and egg production (1123)	-	-
.....acres	871,839	576,764	Sheep and goat farming (1124)	40	32
Rented or leased land in farms .....farms	146	112	Aquaculture and other animal production (1125, 1129) (see text)	50	29
.....acres	188,233	104,636	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	258	187	Type of organization (see text):		
.....acres	799,279	542,722	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	74	46	.....	
.....acres	165,243	105,538	Limited Liability Company		
Tenants .....farms	72	66	.....	
.....acres	95,550	33,140	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	404	299	Partnership		
.....\$1,000	138,604	94,645	Corporation		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	404	299	Number of producers (see text):		
.....\$1,000	136,584	92,869	1 producer		
Crops, including nursery and greenhouse crops .....farms	186	131	2 producers		
.....\$1,000	80,932	60,653	3 producers		
Livestock, poultry, and their products .....farms	252	175	4 producers		
.....\$1,000	55,652	32,216	5 or more producers		
Government payments .....farms	57	43	Number of male producers (see text):		
.....\$1,000	2,020	1,777	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	63	48	3 producers		
\$1,000 to \$2,499	19	16	4 producers		
\$2,500 to \$4,999	51	46	5 or more producers		
\$5,000 to \$9,999	21	15	Number of female producers (see text):		
\$10,000 to \$24,999	53	43	1 producer		
\$25,000 to \$49,999	32	24	2 producers		
\$50,000 or more	165	107	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	1	-	5 or more producers		
.....\$1,000	(D)	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2	1	Internet access		
.....\$1,000	(D)	(D)	Dial-up		
Other Federal farm program payments .....farms	57	43	DSL		
.....\$1,000	(D)	(D)	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	21	21	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	8	7	Satellite		
Fruit and tree nut farming (1113)	2	2	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	547	352	Years operating any farm (see text):		
Sex of producers:			5 years or less	309	207
Male	310	216	6 to 10 years	121	85
Female	237	136	11 years or more	117	60
Hired managers (see text)	115	35	Producers of Hispanic, Latino, or Spanish origin	57	24
Primary occupation:			Producers by race:		
Farming	284	164	American Indian or Alaska Native	8	6
Other	263	188	Asian	-	-
Place of residence:			Black or African American	-	-
On farm operated	417	276	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	130	76	White	536	343
Days of work off farm:			More than one race reported	3	3
None	179	120	Military service (see text):		
Any	368	232	Never served	531	346
1 to 49 days	52	24	Served	16	6
50 to 99 days	74	47	Number of persons living in producers'		
100 to 199 days	87	60	households (see text)	1,113	804
200 days or more	155	101	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	468	321
2 years or less	118	84	Land use and/or crop decisions	386	273
3 or 4 years	152	95	Livestock decisions	385	275
5 to 9 years	172	122	Record keeping and/or financial management	333	260
10 years or more	105	51	Estate planning or succession planning	235	190

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	1,076	939	Greenhouse, nursery, and floriculture production (1114) ..	34	33
Land in farms acres	1,259,187	996,613	Other crop farming (1119) ..	200	148
FARMS BY SIZE			Tobacco farming (11191) ..	-	-
1 to 9 acres	329	313	Cotton farming (11192) ..	-	-
10 to 49 acres	276	244	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..	200	148
50 to 179 acres	173	160	Beef cattle ranching and farming (11211) ..	421	365
180 to 499 acres	104	81	Cattle feedlots (11212) ..	9	9
500 acres or more	194	141	Dairy cattle and milk production (11212) ..	10	8
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122) ..	10	8
Owned land in farms .....farms	955	821	Poultry and egg production (1123) ..	12	12
.....acres	966,764	779,128	Sheep and goat farming (1124) ..	117	112
Rented or leased land in farms farm	266	241	Aquaculture and other animal production (1125, 1129) (see text) ..	191	172
.....acres	292,423	217,485	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	810	698	Type of organization (see text):		
.....acres	872,767	701,597	Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..		
Part owners .....farms	145	123	Limited Liability Company ..	1,007	878
.....acres	243,508	214,189	.....	119	92
Tenants .....farms	121	118	Operation's legal status for tax purposes (see text):		
.....acres	142,912	80,827	Family or individual ..	821	738
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership ..	90	71
Total .....farms	1,076	939	Corporation ..	107	85
.....\$1,000	223,231	184,719	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	58	45
Market value of agricultural products sold .....farms	1,076	939	Number of producers (see text):		
.....\$1,000	220,911	182,613	1 producer ..	321	321
Crops, including nursery and greenhouse crops .....farms	381	304	2 producers ..	572	519
.....\$1,000	88,000	67,778	3 producers ..	114	66
Livestock, poultry, and their products .....farms	657	565	4 producers ..	43	20
.....\$1,000	132,911	114,835	5 or more producers ..	26	13
Government payments .....farms	110	89	Number of male producers (see text):		
.....\$1,000	2,320	2,106	1 producer ..	746	689
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers ..	114	69
Less than \$1,000	291	277	3 producers ..	59	30
\$1,000 to \$2,499	92	90	4 producers ..	6	2
\$2,500 to \$4,999	141	129	5 or more producers ..	1	1
\$5,000 to \$9,999	121	110	Number of female producers (see text):		
\$10,000 to \$24,999	102	93	1 producer ..	699	639
\$25,000 to \$49,999	58	45	2 producers ..	95	59
\$50,000 or more	271	195	3 producers ..	15	4
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers ..	3	2
CCC loans (see text) .....farms	-	-	5 or more producers ..	-	-
.....\$1,000	-	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	3	2	Internet access ..	908	793
.....\$1,000	9	(D)	Dial-up ..	18	16
Other Federal farm program payments .....farms	109	88	DSL ..	215	190
.....\$1,000	2,310	(D)	Cable modem ..	166	146
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic ..	81	66
Oilseed and grain farming (1111)	27	27	Mobile internet service for a cell phone or other device (see text) ..	362	319
Vegetable and melon farming (1112)	18	18	Satellite ..	265	230
Fruit and tree nut farming (1113)	27	27	Don't know (see text) ..	55	45
			Other internet service ..	32	32
			Farms by number of households sharing in net income of operation:		
			1 household ..	925	827
			2 households ..	94	73
			3 households ..	31	19
			4 households ..	14	9
			5 or more households ..	12	11

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	1,642	1,256	Age group: - Con.		
Sex of producers:			75 years and over	38	34
Male	882	731	Average age	47.0	48.1
Female	760	525	Young producers (see text)	396	282
Hired managers (see text)	134	62	Producers of Hispanic, Latino, or Spanish origin	75	50
Primary occupation:			Producers by race:		
Farming	599	431	American Indian or Alaska Native	46	36
Other	1,043	825	Asian	13	13
Place of residence:			Black or African American	1	1
On farm operated	1,283	1,007	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	359	249	White	1,574	1,200
Days of work off farm:			More than one race reported	7	6
None	438	339	Military service (see text):		
Any	1,204	917	Never served	1,501	1,133
1 to 49 days	146	111	Served	141	123
50 to 99 days	106	81	Number of persons living in producers'		
100 to 199 days	231	171	households (see text)	3,090	2,642
200 days or more	721	554	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	1,409	1,150
Under 25 years	109	63	Land use and/or crop decisions	1,161	964
25 to 34 years	292	203	Livestock decisions	1,197	983
35 to 44 years	332	251	Record keeping and/or financial management	1,171	981
45 to 54 years	372	315	Estate planning or succession planning	843	712
55 to 64 years	323	244			
65 to 74 years	176	146			

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	3,423	825	943	151	134	167
..... percent	100.0	24.1	27.5	4.4	3.9	4.9
Land in farms acres	6,128,153	3,196	22,772	8,706	10,799	19,063
Average size of farm acres	1,790	4	24	58	81	114
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	3,423	825	943	151	134	167
..... \$1,000	670,807	7,792	24,337	(D)	6,175	6,487
Average per farm dollars	195,970	9,445	25,809	(D)	46,085	38,842
Farms by economic class:						
Less than \$1,000 (see text)	859	333	323	34	37	22
\$1,000 to \$2,499	279	139	83	9	12	14
\$2,500 to \$4,999	349	142	141	16	5	14
\$5,000 to \$9,999	393	87	170	25	27	30
\$10,000 to \$24,999	374	81	138	22	16	28
\$25,000 to \$49,999	219	28	43	24	20	18
\$50,000 to \$99,999	212	6	28	10	12	32
\$100,000 to \$249,999	226	3	8	5	-	7
\$250,000 to \$499,999	240	5	2	6	3	-
\$500,000 to \$999,999	140	-	2	-	1	2
\$1,000,000 or more	132	1	5	-	1	-
\$1,000,000 to \$2,499,999	85	1	4	-	1	-
\$2,500,000 to \$4,999,999	32	-	-	-	-	-
\$5,000,000 or more	15	-	1	-	-	-
Total sales farms	3,423	825	943	151	134	167
..... \$1,000	665,758	7,746	24,147	(D)	(D)	6,237
Grains, oilseeds, dry beans, and dry peas farms	137	13	14	-	10	3
..... \$1,000	17,538	5	114	-	417	(D)
Sales of \$50,000 or more farms	65	-	-	-	6	-
..... \$1,000	16,671	-	-	-	(D)	-
Corn farms	79	2	11	-	8	2
..... \$1,000	10,633	(D)	(D)	-	404	(D)
Sales of \$50,000 or more farms	44	-	-	-	6	-
..... \$1,000	10,150	-	-	-	(D)	-
Wheat farms	55	11	3	-	3	1
..... \$1,000	5,762	2	(D)	-	(D)	(D)
Sales of \$50,000 or more farms	16	-	-	-	-	-
..... \$1,000	5,318	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	2	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	10	-	-	-	-	-
..... \$1,000	623	-	-	-	-	-
Sales of \$50,000 or more farms	7	-	-	-	-	-
..... \$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	8	2	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	4	-	-	-	-	-
..... \$1,000	448	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	51	13	3	6	5
..... \$1,000	18,150	286	414	120	(D)	75
Sales of \$50,000 or more farms	13	-	3	-	1	-
..... \$1,000	17,366	-	345	-	(D)	-
Fruits, tree nuts, and berries farms	91	38	28	4	1	4
..... \$1,000	(D)	155	522	(D)	(D)	89
Sales of \$50,000 or more farms	7	-	4	1	1	-
..... \$1,000	595	-	260	(D)	(D)	-
Fruits and tree nuts farms	87	36	26	4	1	4
..... \$1,000	1,225	(D)	504	(D)	(D)	89
Sales of \$50,000 or more farms	7	-	4	1	1	-
..... \$1,000	595	-	260	(D)	(D)	-
Berries farms	6	2	4	-	-	-
..... \$1,000	(D)	(D)	19	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	59	11	3	4	1
..... \$1,000	14,899	2,266	(D)	525	1,024	(D)
Sales of \$50,000 or more farms	16	3	2	3	3	-
..... \$1,000	14,239	(D)	(D)	525	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	-	-	-	-	-
..... \$1,000	(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	166	46	52	240	231	167	301
..... percent	4.8	1.3	1.5	7.0	6.7	4.9	8.8
Land in farms acres	25,975	9,025	12,277	85,066	154,261	229,368	5,547,645
Average size of farm acres	156	196	236	354	668	1,373	18,431
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	166	46	52	240	231	167	301
..... \$1,000	10,481	20,363	(D)	61,231	58,962	95,661	371,993
Average per farm dollars	63,140	442,681	(D)	255,128	255,248	572,820	1,235,856
Farms by economic class:							
Less than \$1,000 (see text) farms	39	2	2	31	17	3	16
\$1,000 to \$2,499 farms	10	3	-	1	1	-	7
\$2,500 to \$4,999 farms	7	1	1	12	9	-	1
\$5,000 to \$9,999 farms	13	3	9	4	4	12	9
\$10,000 to \$24,999 farms	22	2	7	19	25	3	11
\$25,000 to \$49,999 farms	17	7	9	26	13	9	5
\$50,000 to \$99,999 farms	33	9	19	29	15	14	5
\$100,000 to \$249,999 farms	20	13	4	57	39	32	38
\$250,000 to \$499,999 farms	2	-	1	44	78	39	60
\$500,000 to \$999,999 farms	2	2	-	8	29	33	61
\$1,000,000 or more farms	1	4	-	9	1	22	88
\$1,000,000 to \$2,499,999 farms	1	-	-	4	-	18	56
\$2,500,000 to \$4,999,999 farms	-	4	-	3	1	2	22
\$5,000,000 or more farms	-	-	-	2	-	2	10
Total sales farms	166	46	52	240	231	167	301
..... \$1,000	10,417	20,335	(D)	61,014	(D)	95,027	369,985
Grains, oilseeds, dry beans, and dry peas farms	5	6	1	22	15	17	31
..... \$1,000	18	228	(D)	(D)	1,093	4,068	10,226
Sales of \$50,000 or more farms	-	1	-	13	7	14	24
..... \$1,000	-	(D)	-	(D)	970	3,994	10,092
Corn farms	-	2	-	21	3	13	17
..... \$1,000	-	(D)	-	(D)	(D)	3,455	5,168
Sales of \$50,000 or more farms	-	-	-	13	2	10	13
..... \$1,000	-	-	-	1,150	(D)	3,381	(D)
Wheat farms	4	4	1	1	8	2	17
..... \$1,000	(D)	(D)	(D)	(D)	302	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	1	2	13
..... \$1,000	-	-	-	-	(D)	(D)	4,884
Soybeans farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sorghum farms	-	1	-	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Barley farms	1	-	-	-	4	3	2
..... \$1,000	(D)	-	-	-	260	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	4	3	-
..... \$1,000	-	-	-	-	260	(D)	-
Rice farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	3	1	1
..... \$1,000	-	-	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	3	-	1
..... \$1,000	-	-	-	-	(D)	-	(D)
Tobacco farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	4	5	-	10	-	2	3
..... \$1,000	18	(D)	-	1,961	-	(D)	14,249
Sales of \$50,000 or more farms	-	1	-	5	-	-	3
..... \$1,000	-	(D)	-	(D)	-	-	14,249
Fruits, tree nuts, and berries farms	3	3	2	7	-	1	-
..... \$1,000	(Z)	67	(D)	67	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	1	-
..... \$1,000	-	-	-	-	-	(D)	-
Fruits and tree nuts farms	3	3	2	7	-	1	-
..... \$1,000	(Z)	67	(D)	67	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	1	-
..... \$1,000	-	-	-	-	-	(D)	-
Berries farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	3	2	-	5	-	7	1
..... \$1,000	3	(D)	-	(D)	-	299	(D)
Sales of \$50,000 or more farms	-	1	-	2	-	2	-
..... \$1,000	-	(D)	-	(D)	-	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	-	-	-	-	1	-
..... \$1,000	-	-	-	-	-	(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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	1,134	81	267	44	48	58
\$1,000	224,188	139	1,599	755	638	2,005
Sales of \$50,000 or more .....farms	459	-	1	-	-	18
\$1,000	216,769	-	(D)	-	-	1,381
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	1,317	148	258	74	49	81
\$1,000	247,173	2,636	4,747	2,651	840	3,696
Sales of \$50,000 or more .....farms	492	9	15	9	2	16
\$1,000	237,372	1,748	2,801	2,037	(D)	2,847
Milk from cows .....farms	19	-	2	-	1	1
\$1,000	118,545	-	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	18	-	2	-	1	-
\$1,000	(D)	-	(D)	-	(D)	-
Hogs and pigs .....farms	58	28	8	3	5	4
\$1,000	(D)	(D)	(D)	1	4	11
Sales of \$50,000 or more .....farms	1	-	1	-	-	-
\$1,000	(D)	-	(D)	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	365	157	95	20	5	9
\$1,000	14,822	420	338	45	3	16
Sales of \$50,000 or more .....farms	22	-	-	-	-	-
\$1,000	13,483	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	119	114	9	15	20
\$1,000	4,676	821	1,892	125	195	213
Sales of \$50,000 or more .....farms	21	-	14	-	3	1
\$1,000	1,648	-	870	-	150	(D)
Poultry and eggs .....farms	301	158	70	6	8	8
\$1,000	(D)	87	37	1	3	1
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture .....farms	7	1	4	1	-	-
\$1,000	2,902	(D)	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	5	1	2	1	-	-
\$1,000	(D)	(D)	(D)	(D)	-	-
Other animals and other animal products (see text) .....farms	130	62	33	8	3	7
\$1,000	1,101	443	59	27	20	11
Sales of \$50,000 or more .....farms	4	2	-	-	-	-
\$1,000	777	(D)	-	-	-	-
Value of- Government payments (see text) .....farms	312	10	32	10	3	18
\$1,000	5,049	46	190	(D)	(D)	249
Landlord's share of total sales (see text) .....farms	72	3	3	1	1	-
\$1,000	3,344	21	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	254	105	76	11	11	13
\$1,000	13,642	765	928	43	(D)	31
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	37	6	-	6	2
\$1,000	3,899	614	87	-	5	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	3,423	825	943	151	134	167
\$1,000	535,974	20,913	28,967	6,578	7,081	7,866
Average per farm .....dollars	156,580	25,349	30,718	43,560	52,842	47,100
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	179	249	43	46	49
\$1,000	22,897	98	512	97	172	166
Farms with expenses of- \$1 to \$4,999 .....farms	675	176	235	33	35	36
\$5,000 to \$24,999 .....farms	282	3	13	10	10	13
\$25,000 to \$49,999 .....farms	67	-	-	-	1	-
\$50,000 or more .....farms	112	-	1	-	-	-
Chemicals purchased .....farms	1,155	170	268	47	54	40
\$1,000	10,088	44	127	44	135	41
Farms with expenses of- \$1 to \$4,999 .....farms	876	170	268	46	47	40
\$5,000 to \$24,999 .....farms	186	-	-	1	6	-
\$25,000 to \$49,999farms	53	-	-	-	1	-
\$50,000 or morefarms	40	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
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	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) farms	65	28	29	135	140	97	142
\$1,000	2,346	1,684	1,488	17,197	36,022	41,878	118,437
Sales of \$50,000 or more farms	29	16	14	84	109	75	113
\$1,000	1,946	1,393	(D)	16,213	35,482	41,410	117,703
Maple syrup farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves farms	81	17	23	115	122	120	229
\$1,000	4,770	14,587	577	25,139	14,901	26,836	145,792
Sales of \$50,000 or more farms	25	7	2	45	67	92	203
\$1,000	3,867	14,438	(D)	23,681	14,146	26,171	145,226
Milk from cows farms	1	1	-	5	2	3	3
\$1,000	(D)	(D)	-	9,907	(D)	21,126	73,501
Sales of \$50,000 or more farms	1	1	-	5	2	3	3
\$1,000	(D)	(D)	-	9,907	(D)	21,126	73,501
Hogs and pigs farms	4	3	-	2	-	-	1
\$1,000	(D)	(D)	-	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	11	5	4	15	17	6	21
\$1,000	68	298	(D)	(D)	1,029	(D)	7,459
Sales of \$50,000 or more farms	-	3	2	2	3	2	12
\$1,000	-	(D)	-	(D)	850	(D)	7,357
Horses, ponies, mules, burros, and donkeys (see text) farms	24	1	4	12	25	6	24
\$1,000	(D)	(D)	(D)	(D)	374	40	(D)
Sales of \$50,000 or more farms	2	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Poultry and eggs farms	8	4	5	10	13	2	9
\$1,000	3	3	2	7	6	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Aquaculture farms	-	1	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	1	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-
Other animals and other animal products (see text) farms	11	-	1	3	-	2	-
\$1,000	534	-	(D)	6	-	(D)	-
Sales of \$50,000 or more farms	2	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Value of-							
Government payments (see text) farms	13	7	15	32	53	38	81
\$1,000	64	29	(D)	216	(D)	634	2,007
Landlord's share of total sales (see text) farms	19	-	1	9	9	10	16
\$1,000	563	-	(D)	30	181	362	2,160
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers farms	3	2	5	11	12	1	4
\$1,000	(D)	(D)	35	336	83	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	1	7	-	2	1	5	3
\$1,000	(D)	656	-	(D)	(D)	190	(D)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	166	46	52	240	231	167	301
\$1,000	11,344	16,252	3,724	51,747	43,893	65,035	272,574
Average per farm dollars	68,340	353,301	71,623	215,611	190,014	389,429	905,560
Fertilizer, lime, and soil conditioners purchased farms	54	20	17	111	117	95	156
\$1,000	223	113	88	2,376	2,682	4,001	12,368
Farms with expenses of-							
\$1 to \$4,999 farms	33	12	10	35	25	16	29
\$5,000 to \$24,999 farms	21	7	7	48	55	40	55
\$25,000 to \$49,999 farms	-	1	-	7	21	18	19
\$50,000 or more farms	-	-	-	21	16	21	53
Chemicals purchased farms	56	21	19	126	116	97	141
\$1,000	109	49	35	713	1,251	1,710	5,829
Farms with expenses of-							
\$1 to \$4,999 farms	49	19	16	66	56	38	61
\$5,000 to \$24,999 farms	7	2	3	60	44	27	36
\$25,000 to \$49,999 farms	-	-	-	-	14	25	13
\$50,000 or more farms	-	-	-	-	2	7	31

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	916	163	170	30	45	39
\$1,000	10,703	138	263	78	151	105
Farms with expenses of-						
\$1 to \$999	309	126	100	9	17	10
\$1,000 to \$4,999	251	33	58	15	18	23
\$5,000 to \$24,999	270	4	12	6	10	6
\$25,000 to \$49,999	53	-	-	-	-	-
\$50,000 or more	33	-	-	-	-	-
Cover crop seed purchased (see text) .....farms	149	31	30	2	5	1
\$1,000	257	4	10	(D)	2	(D)
Livestock and poultry purchased or leased .....farms	1,172	316	229	50	32	37
\$1,000	48,929	3,492	1,457	1,264	120	(D)
Farms with expenses of-						
\$1 to \$4,999	621	253	165	33	23	17
\$5,000 to \$24,999	358	57	50	9	9	16
\$25,000 to \$99,999	143	5	12	2	-	4
\$100,000 to \$249,999	28	-	2	6	-	-
\$250,000 or more	22	1	-	-	-	-
Breeding livestock purchased or leased .....farms	854	180	134	42	13	27
\$1,000	28,171	595	648	(D)	38	(D)
Other livestock and poultry purchased or leased (see text) .....farms	503	216	125	26	21	14
\$1,000	20,758	2,896	809	(D)	82	120
Feed purchased .....farms	2,557	680	719	110	96	110
\$1,000	95,447	3,665	6,108	883	1,598	1,497
Farms with expenses of-						
\$1 to \$4,999	1,393	407	495	63	54	58
\$5,000 to \$24,999	862	255	196	39	38	43
\$25,000 to \$99,999	217	18	25	8	3	7
\$100,000 to \$249,999	49	-	1	-	-	-
\$250,000 or more	36	-	2	-	1	2
Gasoline, fuels, and oils purchased .....farms	3,334	770	922	148	131	167
\$1,000	34,047	2,321	1,956	537	623	675
Farms with expenses of-						
\$1 to \$4,999	2,278	664	824	122	94	134
\$5,000 to \$24,999	770	101	89	25	36	29
\$25,000 to \$49,999	146	3	8	-	-	4
\$50,000 or more	140	2	1	1	1	-
Utilities .....farms	2,479	528	608	103	93	123
\$1,000	36,129	1,145	1,636	259	379	383
Farms with expenses of-						
\$1 to \$999	741	275	244	45	32	21
\$1,000 to \$4,999	1,019	220	302	49	36	85
\$5,000 to \$24,999	451	31	59	8	25	17
\$25,000 to \$49,999	92	-	1	-	-	-
\$50,000 or more	176	2	2	1	-	-
Repairs, supplies, and maintenance costs .....farms	2,822	576	731	130	110	153
\$1,000	50,791	1,825	2,627	657	1,119	825
Farms with expenses of-						
\$1 to \$4,999	1,636	486	561	90	73	91
\$5,000 to \$24,999	769	87	161	39	34	60
\$25,000 to \$49,999	184	1	5	-	-	2
\$50,000 or more	233	2	4	1	3	-
Hired farm labor .....farms	1,121	122	175	39	38	45
\$1,000	89,691	1,862	3,822	542	1,272	743
Farms with expenses of-						
\$1 to \$4,999	314	70	90	18	16	24
\$5,000 to \$24,999	261	33	47	16	6	15
\$25,000 to \$99,999	332	17	31	5	15	5
\$100,000 to \$249,999	138	1	5	-	-	1
\$250,000 or more	76	1	2	-	1	-
Contract labor .....farms	381	45	60	32	9	26
\$1,000	7,263	140	313	401	28	(D)
Farms with expenses of-						
\$1 to \$999	65	11	18	8	4	7
\$1,000 to \$4,999	128	25	24	13	3	8
\$5,000 to \$24,999	119	9	18	8	2	3
\$25,000 to \$49,999	27	-	-	-	-	8
\$50,000 or more	42	-	-	3	-	-
Customwork and custom hauling .....farms	662	51	156	35	26	41
\$1,000	13,143	73	1,135	242	136	329
Farms with expenses of-						
\$1 to \$999	132	36	39	6	3	4
\$1,000 to \$4,999	231	13	91	4	14	13
\$5,000 to \$24,999	223	2	23	24	9	21
\$25,000 to \$49,999	35	-	1	1	-	3
\$50,000 or more	41	-	2	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	713	52	67	37	28	54
\$1,000	18,837	114	211	327	115	802
Farms with expenses of-						
\$1 to \$4,999	329	46	60	18	20	34
\$5,000 to \$9,999	90	-	2	8	5	8
\$10,000 to \$24,999	140	6	5	9	3	3
\$25,000 or more	154	-	-	2	-	9

See footnote(s) at end of table.

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

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

Item	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	40	21	21	96	86	70	135
..... \$1,000	231	139	449	976	1,020	1,625	5,528
Farms with expenses of-							
\$1 to \$999	5	5	2	19	6	10	-
\$1,000 to \$4,999	26	3	12	19	15	6	23
\$5,000 to \$24,999	6	12	6	50	54	39	65
\$25,000 to \$49,999	3	1	-	7	11	8	23
\$50,000 or more	-	-	1	1	-	7	24
Cover crop seed purchased (see text) farms	9	10	7	11	12	5	26
..... \$1,000	(D)	10	10	28	30	(D)	128
Livestock and poultry purchased or leased farms	69	14	15	69	88	87	166
..... \$1,000	(D)	2,939	507	(D)	1,364	3,064	22,253
Farms with expenses of-							
\$1 to \$4,999	28	6	5	29	27	17	18
\$5,000 to \$24,999	25	4	3	31	48	39	67
\$25,000 to \$99,999	13	1	7	7	10	25	57
\$100,000 to \$249,999	-	-	-	-	3	4	13
\$250,000 or more	3	3	-	2	-	2	11
Breeding livestock purchased or leased farms	54	10	12	55	79	85	163
..... \$1,000	1,556	126	501	3,314	1,292	(D)	16,881
Other livestock and poultry purchased or leased (see text) farms	21	4	3	20	16	6	31
..... \$1,000	(D)	2,812	6	(D)	72	(D)	5,373
Feed purchased farms	123	27	31	147	149	123	242
..... \$1,000	2,539	6,049	402	12,863	3,495	10,816	45,532
Farms with expenses of-							
\$1 to \$4,999	72	9	14	74	64	38	45
\$5,000 to \$24,999	30	8	12	55	60	61	65
\$25,000 to \$99,999	17	5	5	7	23	12	87
\$100,000 to \$249,999	3	1	-	3	1	8	32
\$250,000 or more	1	4	-	8	1	4	13
Gasoline, fuels, and oils purchased farms	165	46	52	237	230	167	299
..... \$1,000	558	433	400	2,671	3,785	3,624	16,465
Farms with expenses of-							
\$1 to \$4,999	127	23	31	107	78	27	47
\$5,000 to \$24,999	37	19	19	108	120	92	95
\$25,000 to \$49,999	1	3	1	11	20	24	71
\$50,000 or more	-	1	1	11	12	24	86
Utilities farms	116	44	40	199	191	152	282
..... \$1,000	460	312	233	2,054	5,004	5,450	18,814
Farms with expenses of-							
\$1 to \$999	34	4	13	30	16	9	18
\$1,000 to \$4,999	57	20	19	82	46	54	49
\$5,000 to \$24,999	22	18	6	66	56	40	103
\$25,000 to \$49,999	3	1	1	15	26	9	36
\$50,000 or more	-	1	1	6	47	40	76
Repairs, supplies, and maintenance costs farms	147	45	45	216	209	166	294
..... \$1,000	1,202	786	238	4,035	6,190	5,884	25,402
Farms with expenses of-							
\$1 to \$4,999	80	16	33	81	55	26	44
\$5,000 to \$24,999	59	17	11	89	62	70	80
\$25,000 to \$49,999	5	8	-	23	52	33	55
\$50,000 or more	3	4	1	23	40	37	115
Hired farm labor farms	45	29	18	123	146	100	241
..... \$1,000	1,073	3,010	419	6,351	7,301	11,027	52,269
Farms with expenses of-							
\$1 to \$4,999	25	6	9	32	14	1	9
\$5,000 to \$24,999	4	9	4	30	48	11	38
\$25,000 to \$99,999	12	8	5	40	53	60	81
\$100,000 to \$249,999	4	1	-	18	30	16	62
\$250,000 or more	-	5	-	3	1	12	51
Contract labor farms	16	10	3	38	29	35	78
..... \$1,000	135	(D)	(D)	604	648	991	3,395
Farms with expenses of-							
\$1 to \$999	2	-	-	4	4	5	2
\$1,000 to \$4,999	10	-	3	18	1	6	17
\$5,000 to \$24,999	2	9	-	10	17	11	30
\$25,000 to \$49,999	1	-	-	2	3	4	9
\$50,000 or more	1	1	-	4	4	9	20
Customwork and custom hauling farms	44	16	21	58	61	58	95
..... \$1,000	490	270	100	590	995	1,593	7,191
Farms with expenses of-							
\$1 to \$999	3	-	9	14	5	2	11
\$1,000 to \$4,999	17	9	4	14	22	14	16
\$5,000 to \$24,999	19	2	8	20	25	29	41
\$25,000 to \$49,999	3	1	-	9	5	5	7
\$50,000 or more	2	4	-	1	4	8	20
Cash rent for land, buildings, and grazing fees farms	43	11	17	85	76	84	159
..... \$1,000	382	145	82	1,450	1,295	3,022	10,892
Farms with expenses of-							
\$1 to \$4,999	19	7	12	32	30	27	24
\$5,000 to \$9,999	8	-	2	13	10	18	16
\$10,000 to \$24,999	11	3	3	19	24	14	40
\$25,000 or more	5	1	-	21	12	25	79

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	242	31	26	15	6	13
\$1,000	3,501	144	67	10	23	(D)
Farms with expenses of-						
\$1 to \$999	78	21	18	13	1	2
\$1,000 to \$4,999	74	9	5	2	3	10
\$5,000 to \$24,999	59	-	3	-	2	-
\$25,000 to \$49,999	12	-	-	-	-	-
\$50,000 or more	19	1	-	-	-	1
Interest expense .....farms	1,080	169	244	40	44	35
\$1,000	26,419	1,154	2,763	356	451	241
Farms with expenses of-						
\$1 to \$4,999	403	94	91	20	18	20
\$5,000 to \$24,999	438	64	138	19	19	12
\$25,000 to \$99,999	190	11	9	1	7	3
\$100,000 or more	49	-	6	-	-	-
Secured by real estate .....farms	841	138	223	27	36	23
\$1,000	19,843	1,012	2,536	202	419	194
Farms with expenses of-						
\$1 to \$999	63	22	19	5	1	4
\$1,000 to \$4,999	207	59	56	9	10	5
\$5,000 to \$24,999	377	52	133	12	19	12
\$25,000 to \$49,999	99	5	9	1	6	2
\$50,000 or more	95	-	6	-	-	-
Not secured by real estate .....farms	588	83	96	19	14	17
\$1,000	6,575	143	227	153	32	47
Farms with expenses of-						
\$1 to \$999	144	19	42	8	6	10
\$1,000 to \$4,999	252	61	43	2	6	5
\$5,000 to \$24,999	144	3	11	9	2	2
\$25,000 to \$49,999	29	-	-	-	-	-
\$50,000 or more	19	-	-	-	-	-
Property taxes paid .....farms	3,108	753	885	130	123	134
\$1,000	18,985	1,605	2,819	316	369	518
Farms with expenses of-						
\$1 to \$4,999	2,272	674	754	111	94	105
\$5,000 to \$9,999	499	70	99	17	27	24
\$10,000 to \$24,999	211	9	16	2	2	3
\$25,000 or more	126	-	16	-	-	2
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,138	481	544	103	75	109
\$1,000	13,228	540	912	236	105	284
Farms with expenses of-						
\$1 to \$4,999	1,765	460	524	93	66	94
\$5,000 to \$24,999	279	21	15	10	9	15
\$25,000 to \$49,999	50	-	1	-	-	-
\$50,000 to \$99,999	26	-	3	-	-	-
\$100,000 or more	18	-	1	-	-	-
All other production expenses (see text) .....farms	1,472	234	205	58	53	74
\$1,000	35,876	2,553	2,242	330	284	398
Farms with expenses of-						
\$1 to \$4,999	719	210	159	43	40	51
\$5,000 to \$24,999	493	23	33	14	12	23
\$25,000 to \$49,999	108	-	3	1	-	-
\$50,000 to \$99,999	79	-	6	-	1	-
\$100,000 or more	73	1	4	-	-	-
Production expenses paid by landlords ¹ .....farms	69	1	7	8	1	-
\$1,000	793	(D)	24	9	(D)	-
Depreciation expenses claimed .....farms	1,358	174	252	58	48	73
\$1,000	72,366	1,295	2,255	768	697	717
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	3,423	825	943	151	134	167
\$1,000	153,179	-12,208	-1,641	-1,304	-219	-419
Average per farm .....dollars	44,750	-14,798	-1,741	-8,635	-1,632	-2,510
Farms with net gains ² number	1,217	111	193	40	39	65
Average net gain .....dollars	185,678	18,079	64,982	21,940	65,750	45,108
Gain of-						
Less than \$1,000	53	27	20	1	2	-
\$1,000 to \$4,999	158	25	53	6	11	7
\$5,000 to \$9,999	121	28	41	4	2	6
\$10,000 to \$24,999	162	13	40	18	7	18
\$25,000 to \$49,999	175	12	17	10	6	20
\$50,000 or more	548	6	22	1	11	14
Farms with net losses number	2,206	714	750	111	95	102
Average net loss .....dollars	32,997	19,909	18,910	19,653	29,294	32,855
Loss of-						
Less than \$1,000	91	53	23	4	-	2
\$1,000 to \$4,999	487	184	184	36	11	17
\$5,000 to \$9,999	438	140	172	13	17	16
\$10,000 to \$24,999	620	236	201	40	35	27
\$25,000 to \$49,999	335	73	129	8	20	17
\$50,000 or more	235	28	41	10	12	23

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	15	1	3	34	19	23	56
..... \$1,000 (D)	(D)	(D)	(D)	(D)	291	459	2,089
Farms with expenses of-							
\$1 to \$999	2	-	-	4	1	7	9
\$1,000 to \$4,999	6	-	2	17	5	4	11
\$5,000 to \$24,999	7	1	1	13	10	6	16
\$25,000 to \$49,999	-	-	-	-	1	4	7
\$50,000 or more	-	-	-	-	2	2	13
Interest expense farms	50	13	14	101	93	104	173
..... \$1,000	572	196	98	1,510	1,856	4,526	12,696
Farms with expenses of-							
\$1 to \$4,999	25	3	8	44	29	13	38
\$5,000 to \$24,999	20	8	6	29	37	32	54
\$25,000 to \$99,999	5	2	-	28	26	48	50
\$100,000 or more	-	-	-	-	1	11	31
Secured by real estate farms	39	8	9	77	59	80	122
..... \$1,000	433	130	72	1,201	1,472	3,492	8,681
Farms with expenses of-							
\$1 to \$999	3	1	-	2	1	2	3
\$1,000 to \$4,999	16	-	3	24	12	2	11
\$5,000 to \$24,999	15	6	6	30	19	30	43
\$25,000 to \$49,999	3	-	-	20	19	13	21
\$50,000 or more	2	1	-	1	8	33	44
Not secured by real estate farms	28	11	14	65	71	59	111
..... \$1,000	139	66	26	309	384	1,034	4,015
Farms with expenses of-							
\$1 to \$999	8	4	5	20	3	6	13
\$1,000 to \$4,999	15	1	9	28	36	12	34
\$5,000 to \$24,999	3	5	-	14	32	32	31
\$25,000 to \$49,999	2	1	-	3	-	4	19
\$50,000 or more	-	-	-	-	-	5	14
Property taxes paid farms	136	41	51	207	214	164	270
..... \$1,000	494	148	403	1,274	1,489	2,046	7,504
Farms with expenses of-							
\$1 to \$4,999	95	32	35	127	116	63	66
\$5,000 to \$9,999	31	6	5	35	57	53	75
\$10,000 to \$24,999	10	3	7	37	29	30	63
\$25,000 or more	-	-	4	8	12	18	66
Medical supplies, veterinary, and custom services for livestock (see text) farms	118	25	28	137	151	127	240
..... \$1,000	272	1,162	30	712	738	1,327	6,911
Farms with expenses of-							
\$1 to \$4,999	103	20	27	115	115	59	89
\$5,000 to \$24,999	15	1	1	14	29	53	96
\$25,000 to \$49,999	-	-	-	5	6	9	29
\$50,000 to \$99,999	-	1	-	2	1	4	15
\$100,000 or more	-	3	-	1	-	2	11
All other production expenses (see text) farms	71	26	24	161	161	140	265
..... \$1,000	866	315	228	2,866	4,490	3,869	17,436
Farms with expenses of-							
\$1 to \$4,999	34	13	12	65	23	26	43
\$5,000 to \$24,999	31	11	11	78	82	59	116
\$25,000 to \$49,999	1	1	-	8	27	34	33
\$50,000 to \$99,999	4	1	1	4	18	15	29
\$100,000 or more	1	-	-	6	11	6	44
Production expenses paid by landlords ¹ farms	6	-	1	9	18	13	5
..... \$1,000	11	-	(D)	514	41	31	155
Depreciation expenses claimed farms	56	22	22	134	155	117	247
..... \$1,000	2,759	730	354	7,603	9,277	8,438	37,474
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	166	46	52	240	231	167	301
..... \$1,000	147	4,357	-806	11,190	16,511	32,122	105,449
Average per farm dollars	887	94,713	-15,507	46,627	71,476	192,346	350,329
Farms with net gains ² number	66	21	28	138	158	121	237
Average net gain dollars	44,906	235,389	29,226	131,366	120,900	295,887	520,208
Gain of-							
Less than \$1,000	1	1	-	-	1	-	-
\$1,000 to \$4,999	11	2	8	9	9	6	11
\$5,000 to \$9,999	8	-	3	12	6	7	4
\$10,000 to \$24,999	9	3	7	14	17	12	4
\$25,000 to \$49,999	22	1	7	29	26	12	13
\$50,000 or more	15	14	3	74	99	84	205
Farms with net losses number	100	25	24	102	73	46	64
Average net loss dollars	28,166	23,455	67,695	68,020	35,495	80,011	278,754
Loss of-							
Less than \$1,000	3	-	-	1	1	1	3
\$1,000 to \$4,999	20	3	3	8	16	-	5
\$5,000 to \$9,999	27	1	7	20	16	4	5
\$10,000 to \$24,999	20	10	4	25	7	6	9
\$25,000 to \$49,999	21	11	4	26	11	11	4
\$50,000 or more	9	-	6	22	22	24	38

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	3,423	825	943	151	134	167
\$1,000	150,345	-12,229	-1,622	-1,297	-214	-419
Average per farm .....dollars	43,922	-14,823	-1,720	-8,586	-1,595	-2,510
Producers reporting net gains ² (see text) .....farms	1,208	111	193	40	39	65
Average net gain .....dollars	184,599	18,079	65,080	21,950	65,877	45,108
Gain of-						
Less than \$1,000	54	27	20	1	2	-
\$1,000 to \$4,999	158	25	53	6	10	7
\$5,000 to \$9,999	120	28	41	4	3	6
\$10,000 to \$24,999	167	13	40	18	7	18
\$25,000 to \$49,999	165	12	17	10	6	20
\$50,000 or more	544	6	22	1	11	14
Producers reporting net losses (see text) .....farms	2,215	714	750	111	95	102
Average net loss .....dollars	32,799	19,938	18,909	19,590	29,294	32,855
Loss of-						
Less than \$1,000	91	53	23	4	-	2
\$1,000 to \$4,999	487	184	184	36	11	17
\$5,000 to \$9,999	437	140	172	13	17	16
\$10,000 to \$24,999	622	233	201	40	35	27
\$25,000 to \$49,999	349	76	129	8	20	17
\$50,000 or more	229	28	41	10	12	23
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	930	119	204	44	46	43
\$1,000	18,346	913	2,989	664	687	960
Customwork and other agricultural services .....farms	230	14	33	10	18	6
\$1,000	4,177	135	546	57	507	43
Gross cash rent or share payments .....farms	275	42	84	16	15	8
\$1,000	4,946	221	1,381	55	68	59
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	5	2	2	-	-	-
\$1,000	34	(D)	(D)	-	-	-
Agri-tourism and recreational services .....farms	57	6	5	8	7	6
\$1,000	1,641	(D)	410	226	65	452
Patronage dividends and refunds from cooperatives .....farms	180	4	15	5	4	10
\$1,000	668	4	(D)	(D)	(D)	9
Crop and livestock insurance payments received .....farms	95	11	4	-	1	7
\$1,000	1,599	34	(D)	-	(D)	23
Amount from State and local government agricultural program payments .....farms	13	-	1	2	1	-
\$1,000	80	-	(D)	(D)	(D)	-
Other farm-related income sources (see text) .....farms	242	49	77	12	3	12
\$1,000	5,201	487	599	291	12	374
LAND USE						
Total cropland .....farms	2,012	263	555	71	84	111
acres	794,699	855	9,263	2,943	4,907	8,886
Harvested cropland .....farms	1,773	225	449	62	71	95
acres	573,785	739	7,344	2,432	3,237	6,759
Farms by acres harvested:						
1 to 49 acres	875	225	449	40	38	33
50 to 99 acres	161	-	-	22	33	23
100 to 199 acres	172	-	-	-	-	39
200 to 499 acres	247	-	-	-	-	-
500 to 999 acres	177	-	-	-	-	-
1,000 to 1,999 acres	84	-	-	-	-	-
2,000 acres or more	57	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	212	29	59	8	8	12
acres	98,759	67	652	(D)	(D)	955
On which all crops failed or were abandoned .....farms	126	5	32	2	-	8
acres	44,433	(D)	254	(D)	-	343
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	265	23	64	14	14	12
acres	30,022	33	570	287	592	700
In summer fallow (see text) .....farms	242	10	55	-	13	3
acres	47,700	(D)	443	-	(D)	129
Total woodland .....farms	138	3	25	14	4	20
acres	80,718	3	356	210	245	1,091
Woodland pastured .....farms	60	-	6	6	-	11
acres	57,652	-	48	120	-	390
Woodland not pastured .....farms	83	3	20	8	4	9
acres	23,066	3	308	90	245	701
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	1,815	305	437	100	77	90
acres	4,820,039	953	7,138	4,404	4,184	6,676
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	2,121	524	617	99	70	92
acres	432,697	1,385	6,015	1,149	1,463	2,410

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	166	46	52	240	231	167	301
..... \$1,000	-405	4,357	-825	11,693	16,233	31,628	103,444
Average per farm dollars	-2,437	94,713	-15,869	48,722	70,273	189,387	343,666
Producers reporting net gains ² (see text) farms	60	21	27	138	157	120	237
Average net gain dollars	44,772	235,389	30,143	131,450	119,997	294,519	511,746
Gain of-							
Less than \$1,000	1	1	-	-	1	1	-
\$1,000 to \$4,999	11	2	8	9	9	6	12
\$5,000 to \$9,999	8	-	2	12	7	5	4
\$10,000 to \$24,999	9	3	7	14	21	13	4
\$25,000 to \$49,999	16	1	7	29	22	12	13
\$50,000 or more	15	14	3	74	97	83	204
Producers reporting net losses (see text) farms	106	25	25	102	74	47	64
Average net loss dollars	29,160	23,455	65,562	63,203	35,221	79,035	278,754
Loss of-							
Less than \$1,000	3	-	-	1	1	1	3
\$1,000 to \$4,999	20	3	3	8	16	-	5
\$5,000 to \$9,999	27	1	7	19	16	4	5
\$10,000 to \$24,999	15	10	5	32	8	7	9
\$25,000 to \$49,999	32	11	4	26	11	11	4
\$50,000 or more	9	-	6	16	22	24	38
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	-	-	-	-	-	-	1
..... \$1,000	-	-	-	-	-	-	(D)
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	40	25	17	94	104	69	125
..... \$1,000	1,010	245	204	1,706	1,442	1,496	6,030
Customwork and other agricultural services farms	12	13	6	46	32	24	16
..... \$1,000	103	138	107	811	564	666	500
Gross cash rent or share payments farms	7	7	6	16	14	14	46
..... \$1,000	11	42	65	127	291	196	2,429
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	-	1	-	-	-	-
..... \$1,000	-	-	(D)	-	-	-	-
Agri-tourism and recreational services farms	4	2	-	1	3	8	7
..... \$1,000	21	(D)	-	(D)	48	141	183
Patronage dividends and refunds from cooperatives farms	8	4	4	24	38	20	44
..... \$1,000	3	(D)	(D)	91	154	87	281
Crop and livestock insurance payments received farms	8	-	1	12	20	15	16
..... \$1,000	28	-	(D)	(D)	234	210	791
Amount from State and local government agricultural program payments farms	1	-	-	-	4	-	4
..... \$1,000	(D)	-	-	-	23	-	15
Other farm-related income sources (see text) farms	6	4	4	13	16	19	27
..... \$1,000	(D)	26	(D)	398	128	197	1,830
LAND USE							
Total cropland farms	100	37	43	179	179	140	250
..... acres	9,600	5,085	6,116	47,289	79,810	101,378	518,567
Harvested cropland farms	86	36	38	165	170	134	242
..... acres	7,023	4,244	4,216	36,772	66,827	80,087	354,105
Farms by acres harvested:							
1 to 49 acres	27	7	10	13	12	14	7
50 to 99 acres	28	3	8	22	12	8	2
100 to 199 acres	31	21	14	19	19	5	24
200 to 499 acres	-	5	6	111	51	36	38
500 to 999 acres	-	-	-	-	76	38	63
1,000 to 1,999 acres	-	-	-	-	-	33	51
2,000 acres or more	-	-	-	-	-	-	57
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	-	-	5	14	15	24	38
..... acres	-	-	446	1,383	5,840	9,517	79,283
On which all crops failed or were abandoned farms	13	1	-	22	13	5	25
..... acres	613	(D)	-	1,460	902	530	40,265
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	19	9	6	36	23	28	17
..... acres	1,122	344	771	4,787	1,938	6,406	12,472
In summer fallow (see text) farms	12	5	10	25	43	16	50
..... acres	842	(D)	683	2,887	4,303	4,838	32,442
Total woodland farms	3	4	4	12	22	14	13
..... acres	154	513	159	1,836	6,175	4,241	65,735
Woodland pastured farms	2	1	-	4	12	7	11
..... acres	(D)	(D)	-	(D)	2,525	3,068	(D)
Woodland not pastured farms	2	3	4	8	10	8	4
..... acres	(D)	(D)	159	(D)	3,650	1,173	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	112	20	32	136	139	118	249
..... acres	12,643	1,619	4,842	27,813	58,229	100,983	4,590,555
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	89	34	30	147	125	99	195
..... acres	3,578	1,808	1,160	8,128	10,047	22,766	372,788

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	2,217	339	606	94	99	119
.....acres	790,425	1,107	10,106	3,656	4,848	9,060
Harvested cropland .....farms	1,772	224	449	62	71	95
.....acres	567,978	721	7,230	2,432	3,173	6,727
Pastureland and other land .....farms	850	130	232	45	50	41
.....acres	222,447	386	2,876	1,224	1,675	2,333
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	-	-	1	-	1
.....acres	421	-	-	(D)	-	(D)
Land enrolled in crop insurance programs .....farms	254	4	15	10	7	8
.....acres	282,342	(D)	454	367	450	588
ORGANIC AGRICULTURE						
Total organic product sales .....farms	42	11	4	-	1	1
.....\$1,000	18,881	(D)	122	-	(D)	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	3,423	825	943	151	134	167
.....\$1,000	5,572,156	241,332	365,780	76,991	63,432	87,736
Average per farm .....dollars	1,627,858	292,524	387,890	509,872	473,375	525,363
Average per acre .....dollars	909	75,511	16,063	8,843	5,874	4,602
Farms by value group:						
\$1 to \$49,999 .....farms	336	185	96	13	8	21
.....\$50,000 to \$99,999	270	103	96	6	18	15
.....\$100,000 to \$199,999	395	114	174	25	15	22
.....\$200,000 to \$499,999	1,054	326	430	60	44	31
.....\$500,000 to \$999,999	538	61	95	36	37	52
.....\$1,000,000 to \$1,999,999	310	26	18	3	10	24
.....\$2,000,000 to \$4,999,999	272	7	26	7	1	2
.....\$5,000,000 to \$9,999,999	133	3	8	1	1	-
.....\$10,000,000 or more	115	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	3,423	825	943	151	134	167
.....\$1,000	530,678	30,245	46,795	10,104	10,072	14,206
Farms by value group:						
\$1 to \$4,999 .....farms	239	127	59	8	7	16
.....\$5,000 to \$9,999	251	114	74	6	10	10
.....\$10,000 to \$19,999	442	162	172	14	24	12
.....\$20,000 to \$49,999	850	224	330	51	38	33
.....\$50,000 to \$99,999	623	103	217	41	26	43
.....\$100,000 to \$199,999	435	81	50	21	19	40
.....\$200,000 to \$499,999	335	12	37	10	8	10
.....\$500,000 or more	248	2	4	-	2	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	2,994	651	804	138	114	152
.....number	8,024	973	1,468	235	209	278
Tractors, all .....farms	2,661	471	741	123	113	136
.....number	6,289	601	1,119	225	204	253
Less than 40 horsepower (PTO) .....farms	1,223	278	405	78	40	74
.....number	1,591	323	504	97	48	101
40 to 99 horsepower (PTO) .....farms	1,573	202	396	73	84	70
.....number	2,420	216	485	96	123	104
100 horsepower (PTO) or more .....farms	935	54	106	24	28	37
.....number	2,278	62	130	32	33	48
Grain and bean combines, self-propelled .....farms	67	-	2	2	4	-
.....number	90	-	(D)	(D)	(D)	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	436	7	63	14	7	25
.....number	535	9	65	14	7	25
Hay balers .....farms	1,164	45	219	46	43	70
.....number	1,575	48	236	51	49	82
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	916	118	188	31	36	38
.....acres treated	273,725	331	2,962	952	1,428	2,213
Manure used .....farms	517	74	150	27	29	15
.....acres treated	70,208	203	1,929	738	1,489	608
Organic fertilizer used (see text) .....farms	112	38	43	-	5	3
.....acres treated	11,746	58	464	-	112	138
Acres treated to control-						
Insects .....farms	278	28	24	4	11	8
.....acres	115,703	44	139	(D)	333	369
Weeds, grass, or brush .....farms	781	53	173	31	35	30
.....acres	257,744	124	2,398	557	1,485	1,270
Nematodes .....farms	11	5	-	-	-	-
.....acres	1,879	5	-	-	-	-
Diseases in crops and orchardsfarms	22	5	5	-	-	1
.....acres	3,251	13	25	-	-	(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
LAND USE - Con.							
Irrigated land farms	104	40	41	188	182	153	252
..... acres	10,754	4,521	5,179	41,906	78,691	104,601	515,996
Harvested cropland farms	86	36	38	165	170	134	242
..... acres	7,011	4,013	4,173	36,010	66,756	78,387	351,345
Pastureland and other land farms	44	12	13	58	58	73	94
..... acres	3,743	508	1,006	5,896	11,935	26,214	164,651
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	-	-	2	1	-	-
..... acres	-	-	-	(D)	(D)	-	-
Land enrolled in crop insurance programs farms	19	5	1	28	43	46	68
..... acres	2,520	799	(D)	6,768	21,243	41,556	207,571
ORGANIC AGRICULTURE							
Total organic product sales farms	1	4	-	3	4	-	13
..... \$1,000	(D)	19	-	241	1,221	-	15,440
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	166	46	52	240	231	167	301
..... \$1,000	98,975	46,341	44,815	247,443	370,901	534,256	3,394,155
Average per farm dollars	596,232	1,007,410	861,824	1,031,013	1,605,634	3,199,139	11,276,261
Average per acre dollars	3,810	5,135	3,650	2,909	2,404	2,329	612
Farms by value group:							
\$1 to \$49,999	12	1	-	-	-	-	-
\$50,000 to \$99,999	4	3	8	16	1	-	-
\$100,000 to \$199,999	8	-	3	18	16	-	-
\$200,000 to \$499,999	58	13	14	41	20	17	-
\$500,000 to \$999,999	54	18	14	76	60	16	19
\$1,000,000 to \$1,999,999	29	8	9	60	62	35	26
\$2,000,000 to \$4,999,999	1	1	1	27	61	57	81
\$5,000,000 to \$9,999,999	-	2	3	1	11	37	66
\$10,000,000 or more	-	-	-	1	-	5	109
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	166	46	52	240	231	167	301
..... \$1,000	14,778	7,712	5,206	46,909	64,815	74,136	205,701
Farms by value group:							
\$1 to \$4,999	7	-	4	8	2	-	1
\$5,000 to \$9,999	-	-	2	19	4	-	12
\$10,000 to \$19,999	16	-	4	16	10	6	6
\$20,000 to \$49,999	48	7	11	35	34	17	22
\$50,000 to \$99,999	48	10	14	44	33	21	23
\$100,000 to \$199,999	26	19	9	46	43	37	44
\$200,000 to \$499,999	21	8	7	44	54	40	84
\$500,000 or more	-	2	1	28	51	46	109
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	149	44	48	219	220	165	290
..... number	342	125	115	646	793	748	2,092
Tractors, all farms	133	44	49	202	208	163	278
..... number	259	121	124	558	662	651	1,512
Less than 40 horsepower (PTO) farms	56	15	21	52	65	59	80
..... number	77	19	37	68	94	89	134
40 to 99 horsepower (PTO) farms	91	35	35	134	130	112	211
..... number	119	58	52	217	211	222	517
100 horsepower (PTO) or more farms	45	24	18	139	139	100	221
..... number	63	44	35	273	357	340	861
Grain and bean combines, self-propelled farms	3	-	3	6	14	8	25
..... number	5	-	4	6	15	10	42
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	26	8	11	70	65	44	96
..... number	28	12	11	79	84	60	141
Hay balers farms	72	19	25	137	154	117	217
..... number	90	31	27	185	217	170	389
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	44	11	13	105	110	89	133
..... acres treated	4,754	978	1,272	19,317	36,642	40,937	161,939
Manure used farms	34	4	11	53	31	24	65
..... acres treated	2,243	204	290	5,145	4,121	7,792	45,446
Organic fertilizer used (see text) farms	6	-	-	2	3	2	10
..... acres treated	344	-	-	(D)	1,400	(D)	7,785
Acres treated to control-							
Insects farms	11	10	2	58	42	41	39
..... acres	1,246	1,160	(D)	11,145	18,661	27,693	54,442
Weeds, grass, or brush farms	40	14	11	99	105	77	113
..... acres	3,399	1,279	1,331	18,498	36,299	40,057	151,047
Nematodes farms	-	-	-	1	2	-	3
..... acres	-	-	-	(D)	(D)	-	(D)
Diseases in crops and orchards farms	-	-	1	1	2	1	6
..... acres	-	-	(D)	(D)	(D)	(D)	1,812

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	9	1	-	-	-	-
farms		(D)	-	-	-	-
acres on which used	2,936					
LAND USE PRACTICES						
Land drained by tile	46	2	6	6	3	2
farms		(D)	107	43	59	(D)
acres	9,143		161	30	18	27
Land artificially drained by ditches	479	61	3,047	922	1,148	2,478
farms		276	20	4	-	6
acres	89,586		467	(D)	-	497
Land under conservation easement	87	6	36	3	12	9
farms		12	199	69	563	237
acres	43,584					
Cropland on which no-till practices were used	218	28	-	-	-	-
farms		32	-	-	-	-
acres	19,480					
Cropland on which reduced tillage, excluding no till, practices were used (see text)	140	7	14	-	9	5
farms		17	83	-	231	72
acres	25,288					
Cropland on which intensive tillage practices were used (see text)	407	9	41	10	25	15
farms		9	575	171	693	379
acres	89,781		39	4	17	7
Cropland planted to a cover crop (excluding CRP)	201	30	390	110	541	204
farms		74				
acres	13,999					
RENEWABLE ENERGY						
Renewable energy producing systems	396	76	104	13	8	3
Solar panels	341	73	91	12	8	3
farms		-	29	3	2	-
acres	59		2	-	-	-
Wind turbines	2	3	8	1	1	-
farms		-	-	-	-	-
acres	22		6	-	-	-
Methane digesters	25	-	-	-	-	-
farms		-	-	-	-	-
acres	1		2	-	-	-
Geothermal/geoexchange systems (see text)	5	-	-	-	-	-
farms		-	-	-	-	-
acres	4		3	-	-	-
Small hydro systems	4	-	-	-	-	-
farms		-	-	-	-	-
acres	1		-	-	-	-
Biodiesel production systems (see text)	1	-	-	-	-	-
farms		-	-	-	-	-
acres	5		2	-	-	-
Ethanol production systems (see text)	5	-	-	-	-	-
farms		-	-	-	-	-
acres	4		3	-	-	-
Other	4	-	-	-	-	-
farms		-	-	-	-	-
acres	4		3	-	-	-
Wind rights leased to others	4	-	3	-	-	-
farms		-	-	-	-	-
acres	4		3	-	-	-
TENURE						
Full owners	2,702	745	836	104	105	121
farms		9	66	28	25	21
Part owners	461	9	41	19	4	25
farms		71				
acres	260					
Tenants	260	71	41	19	4	25
farms						
acres	260					
OWNED AND RENTED LAND						
Land owned	3,164	754	903	132	130	142
farms		36,222	31,990	8,248	9,572	14,801
acres	5,062,519		902	132	130	142
Owned land in farms	3,163	754	902	132	130	142
farms		2,923	20,823	6,596	9,082	14,596
acres	4,923,239					
Land rented or leased from others	725	80	107	47	29	46
farms		273	2,099	2,110	1,717	4,469
acres	1,276,689		107	47	29	46
Rented or leased land in farms	721	80	107	47	29	46
farms		273	1,949	2,110	1,717	4,467
acres	1,204,914					
Land rented or leased to others	209	34	63	13	7	5
farms		33,299	11,317	1,652	490	(D)
acres	211,055					
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	6,055	1,397	1,584	266	225	266
Farms by number of producers:						
1 producer	1,347	289	390	55	60	82
2 producers	1,743	510	498	78	61	78
3 producers	208	20	33	17	10	2
4 producers	76	2	14	1	2	3
5 or more producers	49	4	8	-	1	2
Total male producers (see text)	3,476	696	876	126	137	151
Farms by number of male producers:						
1 producer	2,597	635	744	109	106	136
2 producers	259	23	36	7	5	5
3 producers	90	5	12	1	7	-
4 producers	13	-	6	-	-	-
5 or more producers	5	-	-	-	-	1
Total female producers (see text)	2,579	701	708	140	88	115
Farms by number of female producers:						
1 producer	2,149	666	624	98	80	103
2 producers	154	16	36	21	4	4
3 producers	32	1	4	-	-	-
4 producers	4	-	-	-	-	1
5 or more producers	2	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	3,433	692	872	126	136	150
Female	2,524	701	701	140	88	114
Hired managers (see text)	567	23	25	11	34	6
Primary occupation:						
Farming	3,051	482	583	122	93	171
Other	2,906	911	990	144	131	93

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres	
FERTILIZERS AND CHEMICALS - Con.								
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	-	-	-	3	2	1	2
acres on which used	-	-	-	(D)	(D)	(D)	(D)	(D)
LAND USE PRACTICES								
Land drained by tile	farms	1	5	-	7	4	2	8
acres	(D)	204	-	853	590	(D)	(D)	6,940
Land artificially drained by ditches	farms	29	14	5	46	32	28	28
acres	3,168	1,624	895	10,089	10,646	19,152	36,141	36,141
Land under conservation easement	farms	7	6	1	10	9	5	13
acres	956	663	(D)	965	3,413	(D)	(D)	33,723
Cropland on which no-till practices were used	farms	15	12	8	30	19	13	33
acres	677	529	462	2,040	1,286	2,382	11,004	11,004
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	6	-	4	20	27	22	26
acres	216	-	250	1,239	1,897	4,768	16,515	16,515
Cropland on which intensive tillage practices were used (see text)	farms	21	13	6	63	68	49	87
acres	610	658	165	5,143	7,795	8,804	64,779	64,779
Cropland planted to a cover crop (excluding CRP)	farms	7	8	8	27	9	17	28
acres	199	131	612	2,104	316	3,188	6,130	6,130
RENEWABLE ENERGY								
Renewable energy producing systems	farms	24	9	4	19	28	39	69
Solar panels	farms	17	-	4	14	22	35	62
Wind turbines	farms	8	7	-	-	6	2	2
Methane digesters	farms	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms	1	1	-	-	-	4	3
Small hydro systems	farms	-	-	-	5	3	2	9
Biodiesel production systems (see text)	farms	-	1	-	-	-	-	-
Ethanol production systems (see text)	farms	-	-	-	-	-	-	-
Other	farms	2	-	-	-	-	-	1
Wind rights leased to others	farms	-	-	-	-	-	-	1
TENURE								
Full owners	farms	131	35	37	155	157	92	184
Part owners	farms	15	8	12	58	57	65	97
Tenants	farms	20	3	3	27	17	10	20
OWNED AND RENTED LAND								
Land owned	farms	146	43	49	213	214	157	281
acres	22,236	8,901	10,499	68,053	124,958	193,003	4,534,036	4,534,036
Owned land in farms	farms	146	43	49	213	214	157	281
acres	21,196	7,701	9,559	63,393	121,930	180,733	4,464,707	4,464,707
Land rented or leased from others	farms	35	11	15	87	75	75	118
acres	4,815	1,324	2,718	22,231	38,331	48,635	1,147,967	1,147,967
Rented or leased land in farms	farms	35	11	15	85	74	75	117
acres	4,779	1,324	2,718	21,673	32,331	48,635	1,082,938	1,082,938
Land rented or leased to others	farms	4	3	6	21	13	9	31
acres	(D)	1,200	940	5,218	9,028	12,270	134,358	134,358
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)								
Total producers (see text)		284	74	84	450	433	347	645
Farms by number of producers:								
1 producer		84	21	27	87	95	54	103
2 producers		66	23	20	119	97	75	118
3 producers		3	1	4	23	26	17	52
4 producers		9	1	-	5	5	16	18
5 or more producers		4	-	1	6	8	5	10
Total male producers (see text)		160	41	59	273	278	224	455
Farms by number of male producers:								
1 producer		130	36	47	182	182	107	183
2 producers		9	1	3	24	29	45	72
3 producers		4	1	2	13	10	9	26
4 producers		-	-	-	1	2	-	4
5 or more producers		-	-	-	-	-	-	4
Total female producers (see text)		124	33	25	177	155	123	190
Farms by number of female producers:								
1 producer		86	25	22	140	109	70	126
2 producers		6	4	-	8	14	23	18
3 producers		7	-	1	7	6	1	5
4 producers		-	-	-	-	-	1	2
5 or more producers		1	-	-	-	-	-	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)								
Sex of producers:								
Male		156	41	58	273	270	223	436
Female		121	33	25	165	149	116	171
Hired managers (see text)		8	14	3	45	114	94	190
Primary occupation:								
Farming		162	43	41	302	312	261	479
Other		115	31	42	136	107	78	128

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	4,877	1,247	1,261	199	172	207
Not on farm operated	1,080	146	312	67	52	57
Days of work off farm:						
None	2,264	408	435	71	70	97
Any	3,693	985	1,138	195	154	167
1 to 49 days	576	113	164	40	13	30
50 to 99 days	351	82	88	18	10	23
100 to 199 days	606	183	156	22	48	29
200 days or more	2,160	607	730	115	83	85
Years on present farm:						
2 years or less	416	103	113	9	28	29
3 or 4 years	452	181	118	21	14	3
5 to 9 years	1,005	284	275	45	37	49
10 years or more	4,084	825	1,067	191	145	183
Average years on present farm	19.3	15.3	18.8	21.4	18.3	19.8
Years operating any farm (see text):						
5 years or less	857	282	228	27	45	30
6 to 10 years	785	229	205	27	34	33
11 years or more	4,315	882	1,140	212	145	201
Average years on any farm	22.3	17.6	21.7	25.2	20.2	24.1
Age group:						
Under 25 years	109	36	21	1	7	-
25 to 34 years	389	86	66	21	6	6
35 to 44 years	581	141	127	31	29	19
45 to 54 years	1,098	255	304	37	50	53
55 to 64 years	1,725	416	442	93	45	72
65 to 74 years	1,416	358	422	57	62	92
75 years and over	639	101	191	26	25	22
Average age	57.8	57.1	59.4	57.8	57.7	60.2
Young producers (see text)	547	141	90	25	16	7
Producers of Hispanic, Latino, or Spanish origin	322	68	86	25	6	18
Producers by race:						
American Indian or Alaska Native	260	31	72	12	6	46
Asian	24	3	10	6	-	-
Black or African American	9	1	3	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	5,597	1,325	1,484	247	214	205
More than one race reported	67	33	4	1	4	13
Military service (see text):						
Never served	5,372	1,283	1,369	247	190	238
Served	585	110	204	19	34	26
Number of persons living in producers' households (see text)	10,898	2,426	2,634	484	358	458
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,252	1,237	1,402	230	205	237
Land use and/or crop decisions	4,487	902	1,221	205	186	221
Livestock decisions	4,273	1,017	1,141	205	169	199
Record keeping and/or financial management	4,433	1,008	1,178	193	169	215
Estate planning or succession planning	3,521	740	917	178	133	192
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184	800	895	134	124	156
acres	3,706,723	3,112	21,706	7,671	10,004	17,929
Limited Liability Company	390	58	71	15	13	16
acres	1,171,078	210	1,707	847	1,058	1,795
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	2,637	748	821	110	101	125
acres	1,642,943	2,920	19,806	6,387	8,205	14,353
Partnership	277	14	37	14	7	19
acres	917,243	29	990	760	(D)	2,137
Registered under State law	208	12	20	7	6	12
acres	785,332	27	592	381	(D)	1,321
Corporation	308	48	34	18	9	10
acres	2,105,147	160	882	1,011	(D)	1,138
Family held	288	45	31	18	9	10
acres	1,973,562	143	792	1,011	(D)	1,138
More than 10 stockholders	14	1	-	-	-	-
10 or less stockholders	274	44	31	18	9	10
Other than family held	20	3	3	-	-	-
acres	131,585	17	90	-	-	-
More than 10 stockholders	3	-	1	-	-	-
10 or less stockholders	17	3	2	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	15	51	9	17	13
acres	1,462,820	87	1,094	548	(D)	1,435

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.							
Place of residence:							
On farm operated	191	52	67	367	350	272	492
Not on farm operated	86	22	16	71	69	67	115
Days of work off farm:							
None	95	33	26	232	213	199	385
Any	182	41	57	206	206	140	222
1 to 49 days	35	8	9	30	50	21	63
50 to 99 days	16	2	11	27	38	21	15
100 to 199 days	21	8	13	42	30	32	22
200 days or more	110	23	24	107	88	66	122
Years on present farm:							
2 years or less	33	-	9	13	42	11	26
3 or 4 years	21	6	-	25	28	13	22
5 to 9 years	34	17	14	76	53	45	76
10 years or more	189	51	60	324	296	270	483
Average years on present farm	20.9	22.1	20.7	22.4	20.5	21.6	22.8
Years operating any farm (see text):							
5 years or less	46	17	16	42	61	22	41
6 to 10 years	23	6	4	72	42	32	78
11 years or more	208	51	63	324	316	285	488
Average years on any farm	24.5	23.3	25.2	24.8	25.0	25.3	26.1
Age group:							
Under 25 years	2	-	-	17	20	1	4
25 to 34 years	29	8	6	32	41	34	54
35 to 44 years	16	2	7	65	34	34	76
45 to 54 years	48	14	9	54	104	58	112
55 to 64 years	87	23	23	127	102	121	174
65 to 74 years	46	11	17	96	66	69	120
75 years and over	49	16	21	47	52	22	67
Average age	58.8	59.8	61.8	56.3	54.9	56.1	56.7
Young producers (see text)	34	8	7	54	63	35	67
Producers of Hispanic, Latino, or Spanish origin	10	-	3	40	38	8	20
Producers by race:							
American Indian or Alaska Native	25	5	-	28	16	-	19
Asian	-	-	-	-	-	5	-
Black or African American	-	-	-	-	-	5	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	247	69	83	408	401	329	585
More than one race reported	5	-	-	2	2	-	3
Military service (see text):							
Never served	234	69	73	400	387	324	558
Served	43	5	10	38	32	15	49
Number of persons living in producers' households (see text)	457	116	144	884	764	734	1,439
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	244	62	76	382	364	285	528
Land use and/or crop decisions	215	49	73	356	312	251	496
Livestock decisions	223	37	61	292	260	219	450
Record keeping and/or financial management	222	52	68	335	289	251	453
Estate planning or succession planning	177	43	64	260	237	201	379
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	156	44	47	217	211	156	244
farms							
acres	24,410	8,645	11,116	76,846	141,717	214,708	3,168,859
Limited Liability Company	25	4	8	34	42	27	77
farms							
acres	4,043	845	1,858	13,227	29,624	39,888	1,075,976
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	133	32	42	168	151	95	111
farms							
acres	20,819	6,371	9,964	59,671	100,477	125,444	1,268,526
Partnership	17	4	8	30	24	32	71
farms							
acres	2,640	755	(D)	10,575	17,086	47,769	832,118
Registered under State law	11	1	6	20	22	29	62
farms							
acres	1,710	(D)	1,391	7,333	16,046	43,529	712,331
Corporation	4	6	1	19	41	32	86
farms							
acres	630	1,125	(D)	6,733	28,619	44,851	2,019,047
Family held	4	6	1	19	39	28	78
farms							
acres	630	1,125	(D)	6,733	(D)	(D)	1,893,724
More than 10 stockholders	-	3	1	-	-	1	8
farms							
10 or less stockholders	4	3	-	19	39	27	70
farms							
Other than family held	-	-	-	-	2	4	8
farms							
acres	-	-	-	-	(D)	(D)	125,323
More than 10 stockholders	-	-	-	-	-	1	1
farms							
10 or less stockholders	-	-	-	-	2	3	7
farms							
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	12	4	1	23	15	8	33
farms							
acres	1,886	774	(D)	8,087	8,079	11,304	1,427,954

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	1,121	122	175	39	38	45
workers	5,315	329	451	139	137	156
Workers by days worked:						
150 days or more .....farms	725	51	75	15	24	19
workers	2,776	144	143	28	60	37
Less than 150 days .....farms	722	90	134	33	21	29
workers	2,539	185	308	111	77	119
Migrant farm labor on farms with hired labor .....farms	47	-	-	-	1	2
Migrant farm labor on farms reporting only						
contract labor .....farms	2	-	-	-	-	-
Unpaid workers .....farms	1,861	487	503	91	78	98
workers	4,148	1,013	1,093	223	149	237
FARMS BY SIZE						
1 to 9 acres	825	825	-	-	-	-
10 to 49 acres	943	-	943	-	-	-
50 to 69 acres	151	-	-	151	-	-
70 to 99 acres	134	-	-	-	134	-
100 to 139 acres	167	-	-	-	-	167
140 to 179 acres	166	-	-	-	-	-
180 to 219 acres	46	-	-	-	-	-
220 to 259 acres	52	-	-	-	-	-
260 to 499 acres	240	-	-	-	-	-
500 to 999 acres	231	-	-	-	-	-
1,000 to 1,999 acres	167	-	-	-	-	-
2,000 acres or more	301	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	37	-	11	-	8	1
Vegetable and melon farming (1112)	52	20	11	3	6	3
Fruit and tree nut farming (1113)	66	27	23	4	4	3
Greenhouse, nursery, and floriculture production (1114)	74	50	8	3	4	1
Other crop farming (1119)	803	48	196	32	35	51
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other						
crop farming (11193, 11194, 11199)	803	48	196	32	35	51
Beef cattle ranching and farming (11211)	1,247	196	312	65	43	69
Cattle feedlots (11212)	27	2	5	2	1	-
Dairy cattle and milk production (11212)	27	6	4	1	1	1
Hog and pig farming (1122)	15	10	3	-	-	2
Poultry and egg production (1123)	47	27	15	-	-	-
Sheep and goat farming (1124)	290	146	92	12	3	7
Aquaculture and other animal production (1125,						
1129) (see text)	738	293	263	30	33	29
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	2,837	660	800	124	114	136
Dial-up	58	3	24	-	1	6
DSL	688	169	194	36	33	21
Cable modem	421	177	107	15	7	13
Fiber-optic	205	32	59	9	15	8
Mobile internet service for a cell phone or						
other device (see text)	1,092	271	308	57	43	39
Satellite	824	135	223	30	28	49
Don't know (see text)	249	46	66	11	19	20
Other internet service	108	21	39	7	3	9
Farms by number of households sharing in net income						
of operation:						
1 household	2,918	759	846	129	125	146
2 households	343	62	65	13	7	15
3 households	101	3	16	9	2	4
4 households	33	-	9	-	-	-
5 or more households	28	1	7	-	-	2
LIVESTOCK						
Cattle and calves inventory .....farms	1,621	251	380	83	52	96
number	476,858	6,838	8,989	4,367	3,355	8,045
Farms with-						
1 to 9	466	196	199	20	11	8
10 to 49	489	35	159	42	26	50
50 to 99	148	11	10	14	7	15
100 to 199	113	-	5	1	6	9
200 to 499	182	8	4	6	1	12
500 or more	223	1	3	-	1	2
Cows and heifers that calved .....farms	1,378	179	296	77	48	85
number	280,114	4,458	5,698	3,166	1,916	5,909
Beef cows .....farms	1,356	174	293	77	47	85
number	248,515	4,438	(D)	(D)	(D)	(D)
Farms with-						
1 to 9	441	140	190	37	22	13
10 to 49	357	21	91	29	17	40
50 to 99	133	4	4	5	4	15
100 to 199	123	2	3	-	4	7
200 to 499	159	6	4	6	-	8
500 or more	143	1	1	-	-	2
Milk cows .....farms	61	15	7	2	2	2
number	31,599	20	(D)	(D)	(D)	(D)
Farms with-						
1 to 9	42	15	5	2	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
HIRED FARM LABOR							
Hired farm labor farms	45	29	18	123	146	100	241
workers	123	119	44	491	512	492	2,322
Workers by days worked:							
150 days or more farms	29	21	7	75	112	87	210
workers	80	79	17	237	326	313	1,312
Less than 150 days farms	24	21	15	84	72	59	140
workers	43	40	27	254	186	179	1,010
Migrant farm labor on farms with hired labor farms	-	7	-	5	-	2	30
Migrant farm labor on farms reporting only contract labor farms	-	-	-	2	-	-	-
Unpaid workers farms	101	25	28	132	111	84	123
workers	265	70	53	259	255	177	354
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	166	-	-	-	-	-	-
180 to 219 acres	-	46	-	-	-	-	-
220 to 259 acres	-	-	52	-	-	-	-
260 to 499 acres	-	-	-	240	-	-	-
500 to 999 acres	-	-	-	-	231	-	-
1,000 to 1,999 acres	-	-	-	-	-	167	-
2,000 acres or more	-	-	-	-	-	-	301
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	-	1	-	8	4	2	2
Vegetable and melon farming (1112)	-	1	-	5	-	-	3
Fruit and tree nut farming (1113)	-	2	2	2	3	-	-
Greenhouse, nursery, and floriculture production (1114)	-	1	-	2	-	5	-
Other crop farming (1119)	55	20	25	102	106	55	78
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	55	20	25	102	106	55	78
Beef cattle ranching and farming (11211)	74	9	20	95	93	93	178
Cattle feedlots (11212)	-	3	-	3	2	3	6
Dairy cattle and milk production (11212)	1	1	-	5	2	3	3
Hog and pig farming (1122)	-	-	-	-	-	-	-
Poultry and egg production (1123)	-	3	-	1	-	-	1
Sheep and goat farming (1124)	6	3	-	3	6	1	11
Aquaculture and other animal production (1125, 1129) (see text)	30	2	5	14	15	5	19
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	125	38	40	201	190	144	265
Dial-up	7	-	2	11	3	1	-
DSL	25	6	8	62	59	23	52
Cable modem	25	4	8	11	17	13	24
Fiber-optic	5	8	1	15	17	24	12
Mobile internet service for a cell phone or other device (see text)	56	19	18	72	77	49	83
Satellite	50	10	7	65	45	62	120
Don't know (see text)	9	4	8	19	10	20	17
Other internet service	5	2	1	-	13	2	6
Farms by number of households sharing in net income of operation:							
1 household	128	34	44	199	178	121	209
2 households	25	9	6	31	45	28	37
3 households	5	-	2	8	6	11	35
4 households	-	3	-	-	-	7	14
5 or more households	8	-	-	2	2	-	6
LIVESTOCK							
Cattle and calves inventory farms	96	18	31	129	129	122	234
number	8,718	10,163	1,997	31,902	27,514	60,293	304,677
Farms with-							
1 to 9	9	1	2	15	5	-	-
10 to 49	48	6	7	40	43	20	13
50 to 99	18	4	13	30	13	6	7
100 to 199	6	-	9	21	20	19	17
200 to 499	12	3	-	13	39	30	54
500 or more	3	4	-	10	9	47	143
Cows and heifers that calved farms	73	15	31	110	120	114	230
number	5,942	2,095	1,344	11,852	18,548	34,328	184,858
Beef cows farms	72	15	31	106	118	111	227
number	(D)	(D)	(D)	9,232	(D)	27,431	166,621
Farms with-							
1 to 9	9	2	3	11	12	2	-
10 to 49	30	8	10	46	33	20	12
50 to 99	16	2	17	24	15	15	12
100 to 199	9	-	1	12	36	24	25
200 to 499	8	3	-	9	14	29	72
500 or more	-	-	-	4	8	21	106
Milk cows farms	1	1	1	7	6	3	14
number	(D)	(D)	(D)	2,620	(D)	6,897	18,237
Farms with-							
1 to 9	-	-	1	2	4	-	11

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	2	-	-	-	-	1
50 to 99	-	-	-	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	5	-	2	-	-	-
500 or more	11	-	-	-	1	-
Other cattle (see text)	farms 1,336	151	288	66	44	78
	number 196,744	2,380	3,291	1,201	1,439	2,136
Cattle and calves sold	farms 1,317	148	258	74	49	81
	number 278,757	4,966	7,245	3,270	1,268	3,931
	\$1,000 247,173	2,636	4,747	2,651	840	3,696
Calves weighing less than 500 pounds	farms 685	51	109	43	21	41
	number 87,778	3,058	2,656	740	567	1,711
Cattle weighing 500 pounds or more	farms 1,170	129	216	58	46	63
	number 190,979	1,908	4,589	2,530	701	2,220
Cattle on feed (see text)	farms 46	2	5	2	1	-
	number 11,516	(D)	224	(D)	(D)	-
Hogs and pigs inventory	farms 70	32	15	3	2	2
	number (D)	285	(D)	42	(D)	(D)
Farms with-						
1 to 24	64	29	13	3	2	2
25 to 49	2	2	-	-	-	-
50 to 99	3	1	1	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	1	-	1	-	-	-
Hogs and pigs sold	farms 58	28	8	3	5	4
	number 3,150	(D)	(D)	19	25	18
	\$1,000 (D)	(D)	(D)	1	4	11
Sheep and lambs inventory (see text)	farms 328	116	101	22	-	11
	number 76,074	1,619	2,036	396	-	108
Sheep and lambs sold	farms 224	87	56	17	-	8
	number 52,231	991	1,084	285	-	46
Total horses and ponies inventory	farms 1,778	423	500	96	66	81
	number 14,128	2,729	3,059	468	519	708
Total horses and ponies sold (see text)	farms 365	113	113	9	15	20
	number 1,807	313	609	81	111	75
Goats, all inventory	farms 339	133	127	18	5	13
	number 13,334	1,899	1,820	163	202	86
Goats, all sold	farms 176	88	49	5	5	3
	number 6,617	1,069	737	39	46	54
POULTRY						
Layers inventory (see text)	farms 535	249	151	13	20	11
	number 15,964	7,222	3,998	185	316	189
Farms with-						
1 to 399	530	248	148	13	20	11
400 to 3,199	5	1	3	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms 99	71	20	-	-	-
	number 1,580	1,414	107	-	-	-
Layers sold (see text)	farms 61	41	10	-	1	6
	number 2,110	1,807	145	-	(D)	(D)
Pullets for laying flock replacement sold	farms 3	3	-	-	-	-
	number 9	9	-	-	-	-
Broilers and other meat-type chickens sold	farms 19	9	4	-	-	6
	number 1,722	1,582	95	-	-	45
Farms with-						
1 to 1,999	19	9	4	-	-	6
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	farms 78	49	4	3	1	4
	number 549	360	32	9	(D)	13
Turkeys sold (see text)	farms 28	20	2	-	2	-
	number 168	127	(D)	-	(D)	-
CROPS						
Barley for grain	farms 10	-	-	-	-	-
	acres 1,532	-	-	-	-	-
Irrigated	bushels 128,366	-	-	-	-	-
	farms 10	-	-	-	-	-
	acres 1,532	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	2	-	-	-	-	-
100 to 249 acres	5	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that calved - Con.							
Milk cows - Con.							
Farms with - Con.							
10 to 49	-	-	-	1	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	1	-	-
200 to 499	1	-	-	2	-	-	-
500 or more	-	1	-	2	1	3	3
Other cattle (see text)	90	16	23	117	120	116	227
farms							
number	2,776	8,068	653	20,050	8,966	25,965	119,819
Cattle and calves sold	81	17	23	115	122	120	229
farms							
number	5,729	8,634	844	25,206	15,319	29,119	173,226
\$1,000	4,770	14,587	577	25,139	14,901	26,836	145,792
Calves weighing less than 500 pounds	48	14	15	65	61	63	154
farms							
number	2,387	1,889	358	3,693	3,443	9,741	57,535
Cattle weighing 500 pounds or more	74	16	20	99	116	111	222
farms							
number	3,342	6,745	486	21,513	11,876	19,378	115,691
Cattle on feed (see text)	5	3	1	4	5	9	9
farms							
number	60	375	(D)	(D)	137	2,881	4,313
Hogs and pigs inventory	3	3	2	1	-	6	1
farms							
number	(D)	19	(D)	(D)	-	18	(D)
Farms with-							
1 to 24	2	3	2	1	-	6	1
25 to 49	-	-	-	-	-	-	-
50 to 99	1	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold	4	3	-	2	-	-	1
farms							
number	(D)	18	-	(D)	-	-	(D)
\$1,000	(D)	(D)	-	(D)	-	-	(D)
Sheep and lambs inventory (see text)	12	5	4	10	15	6	26
farms							
number	325	2,516	(D)	(D)	985	208	60,363
Sheep and lambs sold	4	4	4	8	15	4	17
farms							
number	190	627	(D)	(D)	4,351	(D)	38,620
Total horses and ponies inventory	92	16	26	98	109	93	178
farms							
number	925	196	234	684	764	901	2,941
Total horses and ponies sold (see text)	24	1	4	12	25	6	23
farms							
number	123	(D)	25	55	270	(D)	128
Goats, all inventory	12	5	2	12	4	2	6
farms							
number	261	731	(D)	(D)	74	(D)	305
Goats, all sold	7	2	-	9	2	2	4
farms							
number	218	(D)	-	(D)	(D)	(D)	136
POULTRY							
Layers inventory (see text)	16	8	5	28	17	3	14
farms							
number	389	280	195	570	386	(D)	(D)
Farms with-							
1 to 399	16	8	5	28	17	3	13
400 to 3,199	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	2	-	1	3	1	-	1
farms							
number	(D)	-	(D)	26	(D)	-	(D)
Layers sold (see text)	-	3	-	-	-	-	-
farms							
number	-	105	-	-	-	-	-
Pullets for laying flock replacement sold	-	-	-	-	-	-	-
farms							
number	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold	-	-	-	-	-	-	-
farms							
number	-	-	-	-	-	-	-
Farms with-							
1 to 1,999	-	-	-	-	-	-	-
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text)	7	-	-	8	1	-	1
farms							
number	46	-	-	67	(D)	-	(D)
Turkeys sold (see text)	3	-	-	-	-	-	1
farms							
number	12	-	-	-	-	-	(D)
CROPS							
Barley for grain	1	-	-	-	4	3	2
farms							
acres	(D)	-	-	-	865	560	(D)
bushels	(D)	-	-	-	54,220	68,646	(D)
Irrigated	1	-	-	-	4	3	2
farms							
acres	(D)	-	-	-	865	560	(D)
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	1
25 to 99 acres	1	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	3	2	-

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	19	-	2	-	-	1
farms	19	-	(D)	-	-	(D)
acres	7,885	-	(D)	-	-	(D)
bushels	1,042,116	-	(D)	-	-	(D)
Irrigated	19	-	2	-	-	1
farms	19	-	(D)	-	-	(D)
acres	7,885	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	2	-	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	5	-	-	-	-	-
250 to 499 acres	4	-	-	-	-	-
500 acres or more	7	-	-	-	-	-
Corn for silage or greenchop	75	2	9	-	9	1
farms	75	(D)	136	-	489	(D)
acres	9,359	(D)	2,828	-	13,516	(D)
tons	214,316	-	-	-	-	-
Irrigated	75	2	9	-	9	1
farms	75	(D)	136	-	489	(D)
acres	9,359	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	20	2	7	-	2	-
25 to 99 acres	28	-	2	-	7	1
100 to 249 acres	14	-	-	-	-	-
250 to 499 acres	10	-	-	-	-	-
500 acres or more	3	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	3	-	-	-	-	-
farms	3	-	-	-	-	-
acres	675	-	-	-	-	-
cwt	12,000	-	-	-	-	-
Irrigated	3	-	-	-	-	-
farms	3	-	-	-	-	-
acres	675	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	3	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	1	-	-	-	-	-
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated	1	-	-	-	-	-
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 acres or more	-	-	-	-	-	-
Sorghum for grain	1	-	-	-	1	-
farms	1	-	-	-	(D)	-
acres	(D)	-	-	-	(D)	-
bushels	(D)	-	-	-	(D)	-
Irrigated	1	-	-	-	1	-
farms	1	-	-	-	(D)	-
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	55	11	3	-	3	1
farms	55	11	3	-	3	1
acres	15,803	15	73	-	56	(D)
bushels	1,440,056	497	7,266	-	(D)	(D)
Irrigated	55	11	3	-	3	1
farms	55	11	3	-	3	1
acres	15,803	15	73	-	56	(D)
Farms by acres harvested:						
1 to 24 acres	21	11	1	-	2	-
25 to 99 acres	17	-	2	-	1	1
100 to 249 acres	6	-	-	-	-	-
250 to 499 acres	4	-	-	-	-	-
500 acres or more	7	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,569	113	402	55	64	88
farms	1,569	113	402	55	64	88
acres	529,221	535	6,732	2,190	2,488	6,619
tons, dry equivalent	1,872,158	1,450	16,131	7,223	7,162	19,559
Irrigated	1,569	113	402	55	64	88
farms	1,569	113	402	55	64	88
acres	528,989	535	6,724	2,190	2,488	6,619
Farms by acres harvested:						
1 to 24 acres	523	113	333	8	28	9
25 to 99 acres	321	-	69	47	36	41
100 to 249 acres	258	-	-	-	-	38
250 to 499 acres	164	-	-	-	-	-
500 acres or more	303	-	-	-	-	-
Alfalfa hay	1,175	89	277	45	52	63
farms	1,175	89	277	45	52	63
acres	320,361	401	4,308	1,560	1,556	4,122
tons, dry	1,409,483	1,209	12,099	5,656	5,064	15,004
Irrigated	1,175	89	277	45	52	63
farms	1,175	89	277	45	52	63
acres	320,361	401	4,308	1,560	1,556	4,122

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS - Con.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	1	1	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain	-	-	-	-	-	5	11
farms	-	-	-	-	-	(D)	6,913
acres	-	-	-	-	-	(D)	979,346
bushels	-	-	-	-	-	(D)	11
Irrigated	-	-	-	-	-	5	11
farms	-	-	-	-	-	(D)	6,913
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	5	-
250 to 499 acres	-	-	-	-	-	-	4
500 acres or more	-	-	-	-	-	-	7
Corn for silage or greenchop	1	2	-	24	4	11	12
farms	(D)	(D)	-	2,051	300	2,802	3,422
acres	(D)	(D)	-	43,677	5,640	67,087	78,245
tons	-	-	-	-	-	-	-
Irrigated	1	2	-	24	4	11	12
farms	(D)	(D)	-	2,051	300	2,802	3,422
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	1	-	6	1	-	1
25 to 99 acres	1	1	-	7	2	4	3
100 to 249 acres	-	-	-	10	1	2	1
250 to 499 acres	-	-	-	1	-	4	5
500 acres or more	-	-	-	-	-	1	2
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	3	-	-
farms	-	-	-	-	675	-	-
acres	-	-	-	-	12,000	-	-
cwt	-	-	-	-	-	-	-
Irrigated	-	-	-	-	3	-	-
farms	-	-	-	-	675	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	3	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	-	-	-	-	-	-	1
farms	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	(D)
bushels	-	-	-	-	-	-	1
Irrigated	-	-	-	-	-	-	(D)
farms	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	4	4	1	1	8	2	17
farms	65	363	(D)	(D)	825	(D)	13,720
acres	2,391	32,220	(D)	(D)	77,083	(D)	1,253,736
bushels	-	-	-	-	-	-	-
Irrigated	4	4	1	1	8	2	17
farms	65	363	(D)	(D)	825	(D)	13,720
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	4	-	-	3	-	-	-
25 to 99 acres	-	3	1	1	4	1	3
100 to 249 acres	-	1	-	-	-	-	5
250 to 499 acres	-	-	-	-	-	1	3
500 acres or more	-	-	-	-	1	-	6
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	84	32	36	159	168	127	241
farms	6,851	3,655	4,115	33,808	64,291	73,497	324,440
acres	21,885	14,999	14,118	138,918	273,589	291,543	1,065,581
tons, dry equivalent	-	-	-	-	-	-	-
Irrigated	84	32	36	159	168	127	241
farms	6,851	3,655	4,115	33,674	64,291	73,407	324,440
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	7	3	3	5	7	1	6
25 to 99 acres	47	5	13	27	17	16	3
100 to 249 acres	30	24	17	69	30	13	37
250 to 499 acres	-	-	3	58	45	30	28
500 acres or more	-	-	-	-	69	67	167
Alfalfa hay	69	28	21	125	135	107	164
farms	4,498	3,153	2,503	21,420	52,218	51,688	172,934
acres	15,493	13,842	9,819	93,205	234,659	234,943	768,490
tons, dry	-	-	-	-	-	-	-
Irrigated	69	28	21	125	135	107	164
farms	4,498	3,153	2,503	21,420	52,218	51,688	172,934
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.						
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.						
Other dry hay (see text) .....farms	641	27	123	19	26	39
acres	186,693	114	1,967	498	741	2,453
tons, dry	410,005	233	3,243	1,091	1,480	4,190
Irrigated .....farms	641	27	123	19	26	39
acres	186,693	114	1,967	498	741	2,453
Field and grass seed crops, all .....farms	13	-	4	-	-	-
acres	4,850	-	38	-	-	-
Irrigated .....farms	13	-	4	-	-	-
acres	4,850	-	38	-	-	-
Land in vegetables (see text) .....farms	99	48	13	3	6	5
acres	3,123	34	29	60	29	(D)
Irrigated .....farms	99	48	13	3	6	5
acres	3,123	34	29	60	29	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	79	48	12	-	5	2
5.0 to 24.9 acres	12	-	1	3	1	3
25.0 to 99.9 acres	4	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	3	-	-	-	-	-
Beans, snap .....farms	8	5	-	-	-	-
acres	3	(D)	-	-	-	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green .....farms	7	6	1	-	-	-
acres	(D)	1	(D)	-	-	-
Harvested for processing .....farms	3	3	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Potatoes .....farms	16	7	1	-	3	-
acres	(D)	2	(D)	-	2	-
Harvested for processing .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	15	7	1	-	3	-
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	1	-	-	-	-	-
Sweet corn .....farms	18	8	-	-	-	-
acres	55	1	-	-	-	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes .....farms	4	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open .....farms	38	25	4	-	4	-
acres	35	8	(D)	-	15	-
Harvested for processing .....farms	5	4	1	-	-	-
acres	3	(D)	(D)	-	-	-
Land in orchards (see text) .....farms	106	43	30	4	4	4
acres	414	79	167	31	(D)	26
Irrigated .....farms	106	43	30	4	4	4
acres	414	79	167	31	(D)	26
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	83	40	22	2	2	1
5.0 to 24.9 acres	21	3	7	2	1	3
25.0 to 99.9 acres	2	-	1	-	1	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples .....farms	54	17	20	1	2	2
bearing and nonbearing acres	115	19	47	(D)	(D)	(D)
Grapes .....farms	38	19	10	4	2	-
bearing and nonbearing acres	110	40	10	15	(D)	-
Peaches, all .....farms	14	9	4	-	1	-
bearing and nonbearing acres	16	7	(D)	-	(D)	-
Almonds .....farms	3	2	-	-	-	-
bearing and nonbearing acres	(Z)	(D)	-	-	-	-
Pecans .....farms	3	-	2	-	1	-
bearing and nonbearing acres	1	-	(D)	-	(D)	-
Walnuts, English .....farms	5	-	5	-	-	-
bearing and nonbearing acres	1	-	1	-	-	-
Land in berries (see text)farms	12	2	4	-	-	-
acres	7	(D)	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
CROPS - Con.							
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.							
Other dry hay (see text) farms	31	8	21	72	65	70	140
acres	2,064	412	1,612	10,052	9,733	19,011	138,036
tons, dry	5,440	629	3,933	36,905	32,110	51,137	269,614
Irrigated farms	31	8	21	72	65	70	140
acres	2,064	412	1,612	10,052	9,733	19,011	138,036
Field and grass seed crops, all farms	-	-	-	2	3	1	3
acres	-	-	-	(D)	(D)	(D)	3,074
Irrigated farms	-	-	-	2	3	1	3
acres	-	-	-	(D)	(D)	(D)	3,074
Land in vegetables (see text) farms	4	5	-	10	-	2	3
acres	15	(D)	-	363	-	(D)	2,492
Irrigated farms	4	5	-	10	-	2	3
acres	15	(D)	-	363	-	(D)	2,492
Farms by acres harvested:							
0.1 to 4.9 acres	4	4	-	2	-	2	-
5.0 to 24.9 acres	-	-	-	4	-	-	-
25.0 to 99.9 acres	-	1	-	3	-	-	-
100.0 to 249.9 acres	-	-	-	1	-	-	-
250.0 acres or more	-	-	-	-	-	-	3
Beans, snap farms	-	1	-	2	-	-	-
acres	-	(D)	-	(D)	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peas, green farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Potatoes farms	3	-	-	1	-	-	1
acres	1	-	-	(D)	-	-	(D)
Harvested for processing farms	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	3	-	-	1	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	1
Sweet corn farms	3	1	-	4	-	2	-
acres	3	(D)	-	(D)	-	(D)	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sweet potatoes farms	3	-	-	-	-	-	-
acres	(Z)	-	-	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes in the open farms	4	1	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards (see text) farms	3	3	2	7	-	6	-
acres	(Z)	37	(D)	12	-	13	-
Irrigated farms	3	3	2	7	-	6	-
acres	(Z)	37	(D)	12	-	13	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	3	1	2	5	-	5	-
5.0 to 24.9 acres	-	2	-	2	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples farms	-	1	2	4	-	5	-
bearing and nonbearing acres	-	(D)	(D)	7	-	3	-
Grapes farms	-	2	-	-	-	1	-
bearing and nonbearing acres	-	(D)	-	-	-	(D)	-
Peaches, all farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Almonds farms	-	1	-	-	-	-	-
bearing and nonbearing acres	-	(D)	-	-	-	-	-
Pecans farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Walnuts, English farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries (see text) farms	3	-	-	-	3	-	-
acres	(D)	-	-	-	(D)	-	-

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

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

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

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARMS AND LAND IN FARMS						
Farms number	3,423	132	128	250	225	199
..... percent	100.0	3.9	3.7	7.3	6.6	5.8
Land in farms acres	6,128,153	2,248,856	674,117	965,103	869,738	73,064
Average size of farm acres	1,790	17,037	5,267	3,860	3,866	367
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	3,423	132	128	250	225	199
..... \$1,000	670,807	425,022	90,119	85,530	36,997	13,741
Average per farm dollars	195,970	3,219,867	704,056	342,119	164,429	69,052
Farms by economic class:						
Less than \$1,000 (see text)	859	-	-	-	-	-
\$1,000 to \$2,499	279	-	-	-	-	-
\$2,500 to \$4,999	349	-	-	-	-	-
\$5,000 to \$9,999	393	-	-	-	-	-
\$10,000 to \$24,999	374	-	-	-	-	-
\$25,000 to \$49,999	219	-	-	-	-	-
\$50,000 to \$99,999	212	-	-	-	-	196
\$100,000 to \$249,999	226	-	-	-	223	3
\$250,000 to \$499,999	240	-	-	238	2	-
\$500,000 to \$999,999	140	-	128	12	-	-
\$1,000,000 or more	132	132	-	-	-	-
\$1,000,000 to \$2,499,999	85	85	-	-	-	-
\$2,500,000 to \$4,999,999	32	32	-	-	-	-
\$5,000,000 or more	15	15	-	-	-	-
Total sales farms	3,423	132	128	250	225	199
..... \$1,000	665,758	424,332	89,321	84,011	36,478	13,522
Grains, oilseeds, dry beans, and dry peas farms	137	37	16	7	26	17
..... \$1,000	17,538	13,376	(D)	(D)	2,006	525
Sales of \$50,000 or more farms	65	31	9	2	17	6
..... \$1,000	16,671	13,298	(D)	(D)	1,845	392
Corn farms	79	25	9	4	15	10
..... \$1,000	10,633	8,336	645	231	856	464
Sales of \$50,000 or more farms	44	20	5	2	11	6
..... \$1,000	10,150	8,223	561	(D)	(D)	392
Wheat farms	55	14	6	3	6	6
..... \$1,000	5,762	4,686	361	(D)	516	(D)
Sales of \$50,000 or more farms	16	12	2	-	2	-
..... \$1,000	5,318	(D)	(D)	-	(D)	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	2	2	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	10	2	2	-	5	1
..... \$1,000	623	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more farms	7	1	2	-	4	-
..... \$1,000	(D)	(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	8	2	-	-	3	-
..... \$1,000	(D)	(D)	-	-	(D)	-
Sales of \$50,000 or more farms	4	1	-	-	3	-
..... \$1,000	448	(D)	-	-	(D)	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	5	6	1	10	3
..... \$1,000	18,150	14,292	2,572	(D)	484	120
Sales of \$50,000 or more farms	13	3	6	1	3	-
..... \$1,000	17,366	(D)	2,572	(D)	345	-
Fruits, tree nuts, and berries farms	91	1	2	-	3	6
..... \$1,000	(D)	(D)	(D)	-	2	(D)
Sales of \$50,000 or more farms	7	1	1	-	-	5
..... \$1,000	595	(D)	(D)	-	-	(D)
Fruits and tree nuts farms	87	1	2	-	3	6
..... \$1,000	1,225	(D)	(D)	-	2	(D)
Sales of \$50,000 or more farms	7	1	1	-	-	5
..... \$1,000	595	(D)	(D)	-	-	(D)
Berries farms	6	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	6	2	5	3	2
..... \$1,000	14,899	11,594	(D)	1,304	525	(D)
Sales of \$50,000 or more farms	16	5	2	4	3	2
..... \$1,000	14,239	(D)	(D)	(D)	525	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-

See footnote(s) at end of table.

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Table 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	222	362	391	350	270	894
..... percent	6.5	10.6	11.4	10.2	7.9	26.1
Land in farms acres	73,560	106,979	63,911	18,544	10,804	1,023,477
Average size of farm acres	331	296	163	53	40	1,145
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	222	362	391	350	270	894
..... \$1,000	7,815	6,234	2,736	1,408	474	731
Average per farm dollars	35,201	17,220	6,998	4,022	1,756	818
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	859
\$1,000 to \$2,499	-	-	-	-	266	13
\$2,500 to \$4,999	-	-	-	341	-	8
\$5,000 to \$9,999	-	-	386	-	1	6
\$10,000 to \$24,999	-	356	4	9	3	2
\$25,000 to \$49,999	217	1	1	-	-	-
\$50,000 to \$99,999	5	5	-	-	-	6
\$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	222	362	391	350	270	894
..... \$1,000	7,648	5,931	2,680	1,280	440	116
Grains, oilseeds, dry beans, and dry peas farms	5	12	4	5	2	6
..... \$1,000	(D)	104	18	1	(D)	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	2	8	4	-	2	-
..... \$1,000	(D)	68	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	3	6	-	5	-	6
..... \$1,000	64	(D)	-	1	-	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	1	2	-	-	-
..... \$1,000	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	15	30	13	16	3	-
..... \$1,000	(D)	156	54	(D)	(Z)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	12	22	20	15	4	6
..... \$1,000	371	148	106	44	7	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	12	20	20	13	4	6
..... \$1,000	(D)	(D)	106	(D)	7	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	2	2	-	2	-	-
..... \$1,000	(D)	(D)	-	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	10	27	16	13	8	4
..... \$1,000	256	246	75	(D)	12	3
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	1,134	75	85	175	124	126
\$1,000	224,188	123,080	39,462	39,216	12,093	5,828
Sales of \$50,000 or more .....farms	459	75	78	145	85	76
\$1,000	216,769	123,080	39,277	38,583	11,078	4,751
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	1,317	84	84	162	151	101
\$1,000	247,173	133,451	40,211	40,895	19,843	5,063
Sales of \$50,000 or more .....farms	492	81	71	152	129	59
\$1,000	237,372	133,367	39,903	40,803	19,170	4,129
Milk from cows .....farms	19	15	2	-	1	1
\$1,000	118,545	116,838	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	18	15	2	-	1	-
\$1,000	(D)	116,838	(D)	-	(D)	-
Hogs and pigs .....farms	58	-	2	-	1	3
\$1,000	(D)	-	(D)	-	(D)	1
Sales of \$50,000 or more .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	365	10	11	9	17	12
\$1,000	14,822	10,075	2,667	346	633	141
Sales of \$50,000 or more .....farms	22	9	8	1	4	-
\$1,000	13,483	(D)	2,653	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	10	12	9	22	30
\$1,000	4,676	(D)	(D)	554	216	1,224
Sales of \$50,000 or more .....farms	21	-	-	2	-	19
\$1,000	1,648	-	-	(D)	-	(D)
Poultry and eggs .....farms	301	1	6	12	6	6
\$1,000	(D)	(D)	(D)	3	4	4
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture .....farms	7	1	1	2	1	-
\$1,000	2,902	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more .....farms	5	1	1	2	1	-
\$1,000	(D)	(D)	(D)	(D)	(D)	-
Other animals and other animal products (see text) .....farms	130	-	7	2	6	7
\$1,000	1,101	-	30	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	-	-	2	1	1
\$1,000	777	-	-	(D)	(D)	(D)
Value of-						
Government payments (see text) .....farms	312	40	39	72	37	28
\$1,000	5,049	690	798	1,519	519	219
Landlord's share of total sales (see text) .....farms	72	14	7	6	14	14
\$1,000	3,344	2,018	380	107	633	98
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers .....farms	254	5	4	1	9	6
\$1,000	13,642	(D)	(D)	(D)	222	54
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	2	-	2	9	4
\$1,000	3,899	(D)	-	(D)	824	314
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	3,423	132	128	250	225	199
\$1,000	535,974	294,750	65,270	68,525	33,578	13,371
Average per farm .....dollars	156,580	2,232,956	509,922	274,100	149,236	67,190
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	95	93	148	115	71
\$1,000	22,897	12,556	3,096	4,333	1,664	405
Farms with expenses of-						
\$1 to \$4,999 .....farms	675	6	7	29	38	30
\$5,000 to \$24,999 .....farms	282	24	50	60	60	40
\$25,000 to \$49,999 .....farms	67	11	22	22	10	1
\$50,000 or more .....farms	112	54	14	37	7	-
Chemicals purchased .....farms	1,155	90	90	151	118	84
\$1,000	10,088	5,722	1,636	1,748	467	136
Farms with expenses of-						
\$1 to \$4,999 .....farms	876	16	31	61	77	76
\$5,000 to \$24,999 .....farms	186	22	32	78	39	8
\$25,000 to \$49,999farms	53	19	22	10	2	-
\$50,000 or morefarms	40	33	5	2	-	-

See footnote(s) at end of table.

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

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

Item	\$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	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	78	137	128	85	44	77
..... \$1,000	1,802	1,628	700	272	66	41
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves farms	138	172	185	171	55	14
..... \$1,000	3,771	2,179	1,084	576	88	12
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs farms	1	13	12	-	12	14
..... \$1,000	(D)	(D)	(D)	-	13	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	25	46	57	55	90	33
..... \$1,000	213	208	282	115	124	19
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	46	85	48	45	55	11
..... \$1,000	849	1,090	234	121	(D)	8
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs farms	21	29	33	43	55	89
..... \$1,000	20	(D)	11	32	42	20
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture farms	-	-	2	-	-	-
..... \$1,000	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	7	32	23	26	11	9
..... \$1,000	56	101	64	49	5	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	23	14	11	9	4	35
..... \$1,000	167	303	56	127	34	615
Landlord's share of total sales (see text) farms	6	5	-	-	6	-
..... \$1,000	80	23	-	-	5	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	29	30	53	52	55	10
..... \$1,000	434	330	148	146	61	4
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	12	14	9	8	10	-
..... \$1,000	95	136	44	10	11	-
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	222	362	391	350	270	894
..... \$1,000	11,529	10,803	8,478	6,160	3,774	19,736
Average per farm dollars	51,934	29,843	21,682	17,600	13,977	22,076
Fertilizer, lime, and soil conditioners purchased farms	74	128	122	90	72	128
..... \$1,000	228	230	163	61	44	117
Farms with expenses of-						
\$1 to \$4,999 farms	60	113	116	90	70	116
\$5,000 to \$24,999 farms	13	15	6	-	2	12
\$25,000 to \$49,999 farms	1	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	67	128	121	78	85	143
..... \$1,000	106	96	50	33	27	67
Farms with expenses of-						
\$1 to \$4,999 farms	62	127	121	78	85	142
\$5,000 to \$24,999 farms	5	1	-	-	-	1
\$25,000 to \$49,999 farms	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Seeds, plants, vines, and trees purchased .....farms	916	84	79	103	90	66
.....\$1,000	10,703	5,118	1,504	1,704	824	309
Farms with expenses of-						
\$1 to \$999	309	-	-	-	10	8
\$1,000 to \$4,999	251	7	5	19	22	36
\$5,000 to \$24,999	270	32	55	70	55	22
\$25,000 to \$49,999	53	20	15	12	2	-
\$50,000 or more	33	25	4	2	1	-
Cover crop seed purchased (see text) .....farms	149	11	6	26	19	14
.....\$1,000	257	46	36	88	42	21
Livestock and poultry purchased or leased .....farms	1,172	68	64	126	111	54
.....\$1,000	48,929	32,412	2,877	6,394	2,609	750
Farms with expenses of-						
\$1 to \$4,999	621	7	6	13	23	16
\$5,000 to \$24,999	358	12	25	69	59	29
\$25,000 to \$99,999	143	22	24	36	25	9
\$100,000 to \$249,999	28	10	9	6	3	-
\$250,000 or more	22	17	-	2	1	-
Breeding livestock purchased or leased .....farms	854	59	61	121	104	44
.....\$1,000	28,171	17,112	2,384	3,305	2,180	390
Other livestock and poultry purchased or leased (see text) .....farms	503	21	12	22	20	17
.....\$1,000	20,758	15,300	493	3,089	430	360
Feed purchased .....farms	2,557	87	89	166	160	109
.....\$1,000	95,447	67,764	7,284	4,772	3,621	1,363
Farms with expenses of-						
\$1 to \$4,999	1,393	7	17	26	60	49
\$5,000 to \$24,999	862	12	19	67	61	44
\$25,000 to \$99,999	217	23	28	63	34	16
\$100,000 to \$249,999	49	16	19	10	4	-
\$250,000 or more	36	29	6	-	1	-
Gasoline, fuels, and oils purchased .....farms	3,334	132	128	250	225	198
.....\$1,000	34,047	13,920	5,885	4,861	2,494	1,020
Farms with expenses of-						
\$1 to \$4,999	2,278	3	7	29	57	121
\$5,000 to \$24,999	770	10	39	169	154	71
\$25,000 to \$49,999	146	37	44	42	7	6
\$50,000 or more	140	82	38	10	7	-
Utilities .....farms	2,479	132	128	250	202	163
.....\$1,000	36,129	17,970	6,554	5,320	2,188	791
Farms with expenses of-						
\$1 to \$999	741	-	4	12	9	20
\$1,000 to \$4,999	1,019	6	12	58	90	98
\$5,000 to \$24,999	451	27	44	104	81	45
\$25,000 to \$49,999	92	23	16	39	13	-
\$50,000 or more	176	76	52	37	9	-
Repairs, supplies, and maintenance costs .....farms	2,822	132	128	250	216	168
.....\$1,000	50,791	23,252	7,383	8,451	3,229	1,337
Farms with expenses of-						
\$1 to \$4,999	1,636	2	6	19	50	73
\$5,000 to \$24,999	769	5	32	98	124	90
\$25,000 to \$49,999	184	21	26	86	31	5
\$50,000 or more	233	104	64	47	11	-
Hired farm labor .....farms	1,121	130	112	194	142	65
.....\$1,000	89,691	53,443	11,123	11,285	5,296	1,888
Farms with expenses of-						
\$1 to \$4,999	314	-	2	14	22	12
\$5,000 to \$24,999	261	-	7	54	36	30
\$25,000 to \$99,999	332	27	59	79	75	20
\$100,000 to \$249,999	138	37	37	45	9	3
\$250,000 or more	76	66	7	2	-	-
Contract labor .....farms	381	39	40	59	50	20
.....\$1,000	7,263	2,657	1,262	891	1,198	108
Farms with expenses of-						
\$1 to \$999	65	1	-	7	2	3
\$1,000 to \$4,999	128	1	9	7	23	9
\$5,000 to \$24,999	119	15	16	36	11	8
\$25,000 to \$49,999	27	6	4	7	3	-
\$50,000 or more	42	16	11	2	11	-
Customwork and custom hauling .....farms	662	56	47	80	75	78
.....\$1,000	13,143	7,744	1,502	1,168	995	591
Farms with expenses of-						
\$1 to \$999	132	1	5	10	7	9
\$1,000 to \$4,999	231	11	8	9	23	35
\$5,000 to \$24,999	223	14	23	47	33	28
\$25,000 to \$49,999	35	6	5	10	5	6
\$50,000 or more	41	24	6	4	7	-
Cash rent for land, buildings, and grazing fees .....farms	713	74	58	91	90	69
.....\$1,000	18,837	7,546	2,456	3,243	2,044	637
Farms with expenses of-						
\$1 to \$4,999	329	2	7	16	29	39
\$5,000 to \$9,999	90	4	8	15	23	5
\$10,000 to \$24,999	140	19	18	29	25	18
\$25,000 or more	154	49	25	31	13	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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Seeds, plants, vines, and trees purchased farms	50	107	78	87	59	113
..... \$1,000	558	357	84	115	33	98
Farms with expenses of-						
\$1 to \$999	11	41	41	56	49	93
\$1,000 to \$4,999	24	51	34	27	9	17
\$5,000 to \$24,999	14	11	3	4	1	3
\$25,000 to \$49,999	-	4	-	-	-	-
\$50,000 or more	1	-	-	-	-	-
Cover crop seed purchased (see text) farms	5	9	9	8	4	38
..... \$1,000	(D)	4	4	1	1	(D)
Livestock and poultry purchased or leased farms	81	120	106	140	97	205
..... \$1,000	690	549	323	457	270	1,598
Farms with expenses of-						
\$1 to \$4,999	42	82	77	106	88	161
\$5,000 to \$24,999	32	35	29	34	6	28
\$25,000 to \$99,999	7	3	-	-	3	14
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	2
Breeding livestock purchased or leased farms	54	75	64	86	58	128
..... \$1,000	476	329	127	333	141	1,394
Other livestock and poultry purchased or leased (see text) farms	41	63	66	78	63	100
..... \$1,000	214	220	196	124	129	203
Feed purchased farms	165	245	297	259	214	766
..... \$1,000	1,747	1,779	1,384	1,053	708	3,972
Farms with expenses of-						
\$1 to \$4,999	72	128	201	168	171	494
\$5,000 to \$24,999	75	101	93	91	42	257
\$25,000 to \$99,999	18	16	3	1	1	15
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	219	356	374	339	249	864
..... \$1,000	918	967	961	722	366	1,934
Farms with expenses of-						
\$1 to \$4,999	157	305	333	297	232	737
\$5,000 to \$24,999	61	47	37	41	16	125
\$25,000 to \$49,999	-	4	4	1	-	1
\$50,000 or more	1	-	-	-	1	1
Utilities farms	154	261	255	223	188	523
..... \$1,000	618	591	527	357	274	939
Farms with expenses of-						
\$1 to \$999	43	96	97	113	104	243
\$1,000 to \$4,999	79	131	136	97	72	240
\$5,000 to \$24,999	30	34	22	13	12	39
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	1	-	-	-	-	1
Repairs, supplies, and maintenance costs farms	197	307	315	261	216	632
..... \$1,000	1,858	1,289	992	655	555	1,789
Farms with expenses of-						
\$1 to \$4,999	121	204	240	223	179	519
\$5,000 to \$24,999	66	102	73	34	37	108
\$25,000 to \$49,999	5	1	2	4	-	3
\$50,000 or more	5	-	-	-	-	2
Hired farm labor farms	68	82	92	54	43	139
..... \$1,000	1,574	1,015	545	516	218	2,788
Farms with expenses of-						
\$1 to \$4,999	19	32	71	40	35	67
\$5,000 to \$24,999	26	38	16	12	7	35
\$25,000 to \$99,999	22	12	5	1	1	31
\$100,000 to \$249,999	1	-	-	-	-	6
\$250,000 or more	-	-	-	1	-	-
Contract labor farms	26	36	35	31	13	32
..... \$1,000	144	123	108	323	21	427
Farms with expenses of-						
\$1 to \$999	4	10	10	5	8	15
\$1,000 to \$4,999	10	19	20	22	4	4
\$5,000 to \$24,999	11	7	5	2	1	7
\$25,000 to \$49,999	1	-	-	-	-	6
\$50,000 or more	-	-	-	2	-	-
Customwork and custom hauling farms	48	79	71	39	32	57
..... \$1,000	256	366	175	95	96	155
Farms with expenses of-						
\$1 to \$999	8	18	24	7	17	26
\$1,000 to \$4,999	23	32	36	26	10	18
\$5,000 to \$24,999	16	28	11	6	5	12
\$25,000 to \$49,999	1	1	-	-	-	1
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	74	75	51	39	16	76
..... \$1,000	488	414	1,206	28	145	630
Farms with expenses of-						
\$1 to \$4,999	41	56	35	39	9	56
\$5,000 to \$9,999	19	8	2	-	3	3
\$10,000 to \$24,999	12	7	3	-	1	8
\$25,000 or more	2	4	11	-	3	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	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	242	32	23	21	34	18
	3,501	1,761	611	404	327	53
Farms with expenses of-						
\$1 to \$999	78	-	4	5	8	1
\$1,000 to \$4,999	74	4	4	7	10	15
\$5,000 to \$24,999	59	12	6	5	15	2
\$25,000 to \$49,999	12	6	6	-	-	-
\$50,000 or more	19	10	3	4	1	-
Interest expense	farms					
\$1,000	1,080	106	85	154	105	93
	26,419	12,050	2,915	3,849	1,741	1,454
Farms with expenses of-						
\$1 to \$4,999	403	8	15	32	41	50
\$5,000 to \$24,999	438	22	39	62	39	26
\$25,000 to \$99,999	190	45	24	55	25	11
\$100,000 or more	49	31	7	5	-	6
Secured by real estate	farms					
\$1,000	841	83	62	98	71	71
	19,843	7,951	2,360	2,849	1,482	1,352
Farms with expenses of-						
\$1 to \$999	63	1	1	3	2	5
\$1,000 to \$4,999	207	3	1	9	15	27
\$5,000 to \$24,999	377	25	31	35	32	23
\$25,000 to \$49,999	99	13	12	37	9	9
\$50,000 or more	95	41	17	14	13	7
Not secured by real estate	farms					
\$1,000	588	59	52	126	60	51
	6,575	4,100	554	1,000	259	102
Farms with expenses of-						
\$1 to \$999	144	-	4	12	8	25
\$1,000 to \$4,999	252	11	24	37	40	21
\$5,000 to \$24,999	144	17	19	69	10	5
\$25,000 to \$49,999	29	16	3	6	2	-
\$50,000 or more	19	15	2	2	-	-
Property taxes paid	farms					
\$1,000	3,108	130	123	246	196	166
	18,985	5,886	2,517	2,069	1,307	1,420
Farms with expenses of-						
\$1 to \$4,999	2,272	15	27	92	103	103
\$5,000 to \$9,999	499	19	37	94	53	33
\$10,000 to \$24,999	211	34	39	45	35	18
\$25,000 or more	126	62	20	15	5	12
Medical supplies, veterinary, and custom services for livestock (see text)	farms					
\$1,000	2,138	92	90	168	161	125
	13,228	7,110	1,313	1,705	759	260
Farms with expenses of-						
\$1 to \$4,999	1,765	16	27	68	104	110
\$5,000 to \$24,999	279	24	47	82	54	15
\$25,000 to \$49,999	50	18	12	17	2	-
\$50,000 to \$99,999	26	17	4	1	1	-
\$100,000 or more	18	17	-	-	-	-
All other production expenses (see text)	farms					
\$1,000	1,472	132	128	250	167	112
	35,876	17,837	5,354	6,329	2,815	848
Farms with expenses of-						
\$1 to \$4,999	719	7	13	32	42	53
\$5,000 to \$24,999	493	41	55	144	102	56
\$25,000 to \$49,999	108	21	26	39	8	3
\$50,000 to \$99,999	79	20	22	19	13	-
\$100,000 or more	73	43	12	16	2	-
Production expenses paid by landlords ¹	farms					
\$1,000	69	5	6	10	4	9
	793	(D)	147	16	(D)	517
Depreciation expenses claimed	farms					
\$1,000	1,358	129	122	230	126	96
	72,366	33,651	10,336	14,451	5,672	2,039
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms					
\$1,000	3,423	132	128	250	225	199
	153,179	133,417	25,827	19,114	5,499	1,975
Average per farm	dollars					
	44,750	1,010,732	201,777	76,457	24,441	9,925
Farms with net gains ²	number					
Average net gain	dollars					
	1,217	120	113	217	164	143
	185,678	1,217,593	263,887	125,293	66,082	35,565
Gain of-						
Less than \$1,000	53	-	-	1	-	1
\$1,000 to \$4,999	158	-	2	1	3	7
\$5,000 to \$9,999	121	-	1	-	8	9
\$10,000 to \$24,999	162	-	-	13	15	37
\$25,000 to \$49,999	175	2	-	21	44	65
\$50,000 or more	548	118	110	181	94	24
Farms with net losses	number					
Average net loss	dollars					
	2,206	12	15	33	61	56
	32,997	1,057,874	266,124	244,675	87,513	55,549
Loss of-						
Less than \$1,000	91	-	-	-	1	-
\$1,000 to \$4,999	487	-	-	6	3	4
\$5,000 to \$9,999	438	-	-	1	8	1
\$10,000 to \$24,999	620	-	-	5	11	12
\$25,000 to \$49,999	335	-	2	-	12	17
\$50,000 or more	235	12	13	21	26	22

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	17	23	20	18	9	27
..... \$1,000	69	120	27	16	6	106
Farms with expenses of-						
\$1 to \$999	6	13	12	14	6	9
\$1,000 to \$4,999	6	9	6	4	3	6
\$5,000 to \$24,999	5	-	2	-	-	12
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	1	-	-	-	-
Interest expense farms	54	105	82	70	54	172
..... \$1,000	367	987	606	558	292	1,600
Farms with expenses of-						
\$1 to \$4,999	27	47	44	41	40	58
\$5,000 to \$24,999	25	48	34	22	11	110
\$25,000 to \$99,999	2	10	4	7	3	4
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	38	87	68	60	40	163
..... \$1,000	275	814	540	496	266	1,458
Farms with expenses of-						
\$1 to \$999	2	9	10	11	12	7
\$1,000 to \$4,999	15	28	20	20	16	53
\$5,000 to \$24,999	19	41	35	28	9	99
\$25,000 to \$49,999	2	9	3	-	3	2
\$50,000 or more	-	-	-	1	-	2
Not secured by real estate farms	34	41	33	38	25	69
..... \$1,000	92	173	66	61	26	142
Farms with expenses of-						
\$1 to \$999	11	15	14	12	17	26
\$1,000 to \$4,999	18	11	16	25	8	41
\$5,000 to \$24,999	5	15	3	1	-	-
\$25,000 to \$49,999	-	-	-	-	-	2
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	189	321	346	329	250	812
..... \$1,000	843	932	801	786	457	1,966
Farms with expenses of-						
\$1 to \$4,999	137	271	306	280	229	709
\$5,000 to \$9,999	37	45	32	43	20	86
\$10,000 to \$24,999	11	5	6	6	1	11
\$25,000 or more	4	-	2	-	-	6
Medical supplies, veterinary, and custom services for livestock (see text) farms	163	251	235	172	174	507
..... \$1,000	419	347	212	155	167	783
Farms with expenses of-						
\$1 to \$4,999	149	235	232	168	165	491
\$5,000 to \$24,999	13	16	3	4	9	12
\$25,000 to \$49,999	-	-	-	-	-	1
\$50,000 to \$99,999	-	-	-	-	-	3
\$100,000 or more	1	-	-	-	-	-
All other production expenses (see text) farms	104	153	119	75	57	175
..... \$1,000	647	640	314	229	96	767
Farms with expenses of-						
\$1 to \$4,999	69	117	108	72	52	154
\$5,000 to \$24,999	32	33	8	2	5	15
\$25,000 to \$49,999	2	3	-	-	-	3
\$50,000 to \$99,999	1	-	-	1	-	3
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ¹ farms	8	12	-	12	3	-
..... \$1,000	15	9	-	14	(D)	-
Depreciation expenses claimed farms	76	127	135	75	94	148
..... \$1,000	1,735	1,170	1,104	304	306	1,600
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	222	362	391	350	270	894
..... \$1,000	-2,182	-3,217	-3,772	-4,306	-2,774	-16,401
Average per farm dollars	-9,830	-8,887	-9,648	-12,304	-10,275	-18,346
Farms with net gains ² number	116	140	101	44	25	34
Average net gain dollars	20,862	11,514	17,964	4,823	8,991	18,946
Gain of-						
Less than \$1,000	4	7	10	16	6	8
\$1,000 to \$4,999	19	34	60	17	7	8
\$5,000 to \$9,999	19	48	13	3	7	13
\$10,000 to \$24,999	40	41	4	8	1	3
\$25,000 to \$49,999	31	8	-	-	4	-
\$50,000 or more	3	2	14	-	-	2
Farms with net losses number	106	222	290	306	245	860
Average net loss dollars	43,419	21,753	19,264	14,767	12,241	19,820
Loss of-						
Less than \$1,000	5	14	14	21	13	23
\$1,000 to \$4,999	15	46	73	84	85	171
\$5,000 to \$9,999	8	46	60	52	63	199
\$10,000 to \$24,999	20	63	81	102	55	271
\$25,000 to \$49,999	35	24	33	39	13	160
\$50,000 or more	23	29	29	8	16	36

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
NET CASH FARM INCOME (SEE TEXT) - Con.						
Net cash farm income of producers (see text) .....farms	3,423	132	128	250	225	199
.....\$1,000	150,345	131,327	25,594	18,885	4,868	2,394
Average per farm .....dollars	43,922	994,905	199,949	75,539	21,635	12,030
Producers reporting net gains ² (see text) .....farms	1,208	119	113	217	158	142
Average net gain .....dollars	184,599	1,210,473	261,905	124,235	65,850	35,707
Gain of-						
Less than \$1,000	54	-	-	1	1	1
\$1,000 to \$4,999	158	-	2	1	3	7
\$5,000 to \$9,999	120	-	1	2	7	7
\$10,000 to \$24,999	167	-	-	17	16	38
\$25,000 to \$49,999	165	2	-	17	38	65
\$50,000 or more	544	117	110	179	93	24
Producers reporting net losses (see text) .....farms	2,215	13	15	33	67	57
Average net loss .....dollars	32,799	978,369	266,781	244,675	82,633	46,956
Loss of-						
Less than \$1,000	91	-	-	-	1	-
\$1,000 to \$4,999	487	-	-	6	3	4
\$5,000 to \$9,999	437	-	-	1	8	1
\$10,000 to \$24,999	622	1	-	5	11	17
\$25,000 to \$49,999	349	-	2	-	18	19
\$50,000 or more	229	12	13	21	26	16
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	1	1	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	930	69	40	117	97	84
.....\$1,000	18,346	3,144	978	2,109	2,081	1,604
Customwork and other agricultural services .....farms	230	20	8	40	35	32
.....\$1,000	4,177	495	227	933	672	711
Gross cash rent or share payments .....farms	275	10	7	12	23	21
.....\$1,000	4,946	313	128	546	368	255
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	5	-	-	-	-	-
.....\$1,000	34	-	-	-	-	-
Agri-tourism and recreational services .....farms	57	6	1	3	10	4
.....\$1,000	1,641	371	(D)	(D)	224	166
Patronage dividends and refunds from cooperatives .....farms	180	24	21	54	30	16
.....\$1,000	668	264	111	203	55	11
Crop and livestock insurance payments received .....farms	95	10	12	15	11	5
.....\$1,000	1,599	606	426	169	166	23
Amount from State and local government agricultural program payments .....farms	13	-	3	2	-	-
.....\$1,000	80	-	(D)	(D)	-	-
Other farm-related income sources (see text) .....farms	242	22	6	25	20	15
.....\$1,000	5,201	1,095	8	203	596	438
LAND USE						
Total cropland .....farms	2,012	122	124	225	180	157
.....acres	794,699	(D)	147,991	161,382	63,928	27,056
Harvested cropland .....farms	1,773	117	122	223	174	154
.....acres	573,785	272,636	94,423	109,870	49,157	20,593
Farms by acres harvested:						
1 to 49 acres	875	3	4	13	9	22
50 to 99 acres	161	1	5	-	10	44
100 to 199 acres	172	3	5	19	40	60
200 to 499 acres	247	9	21	91	89	25
500 to 999 acres	177	15	52	84	23	2
1,000 to 1,999 acres	84	35	31	14	3	1
2,000 acres or more	57	51	4	2	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	212	15	12	22	18	7
.....acres	98,759	(D)	21,845	16,057	(D)	2,447
On which all crops failed or were abandoned .....farms	126	2	12	15	12	8
.....acres	44,433	(D)	19,083	19,377	(D)	327
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	265	11	21	35	18	17
.....acres	30,022	(D)	5,642	4,368	(D)	2,149
In summer fallow (see text) .....farms	242	25	23	37	21	23
.....acres	47,700	17,280	6,998	11,710	4,238	1,540
Total woodland .....farms	138	3	-	24	9	23
.....acres	80,718	(D)	-	10,471	4,199	(D)
Woodland pastured .....farms	60	3	-	16	8	12
.....acres	57,652	(D)	-	7,516	(D)	(D)
Woodland not pastured .....farms	83	1	-	9	2	11
.....acres	23,066	(D)	-	2,955	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	1,815	63	81	145	144	91
.....acres	4,820,039	1,759,706	493,801	593,927	756,908	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	2,121	94	80	157	134	111
.....acres	432,697	92,549	32,325	199,323	44,703	5,335

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	222	362	391	350	270	894
..... \$1,000	-2,247	-3,231	-3,772	-4,293	-2,778	-16,401
Average per farm dollars	-10,123	-8,926	-9,648	-12,265	-10,289	-18,346
Producers reporting net gains ² (see text) farms	115	140	101	47	22	34
Average net gain dollars	20,911	11,578	17,964	4,543	10,108	18,946
Gain of-						
Less than \$1,000	4	7	10	19	3	8
\$1,000 to \$4,999	19	34	60	17	7	8
\$5,000 to \$9,999	19	48	13	3	7	13
\$10,000 to \$24,999	39	41	4	8	1	3
\$25,000 to \$49,999	31	8	-	-	4	-
\$50,000 or more	3	2	14	-	-	2
Producers reporting net losses (see text) farms	107	222	290	303	248	860
Average net loss dollars	43,477	21,857	19,264	14,872	12,098	19,820
Loss of-						
Less than \$1,000	5	14	14	18	16	23
\$1,000 to \$4,999	15	46	73	84	85	171
\$5,000 to \$9,999	7	46	60	52	63	199
\$10,000 to \$24,999	20	59	81	102	55	271
\$25,000 to \$49,999	37	28	33	39	13	160
\$50,000 or more	23	29	29	8	16	36
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	66	130	66	68	40	153
..... \$1,000	1,532	1,352	1,969	446	526	2,603
Customwork and other agricultural services farms	19	26	17	17	10	6
..... \$1,000	124	294	521	34	143	22
Gross cash rent or share payments farms	19	32	31	37	20	63
..... \$1,000	225	314	1,234	236	224	1,102
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	3	-	2	-	-
..... \$1,000	-	(D)	-	(D)	-	-
Agri-tourism and recreational services farms	5	11	2	-	5	10
..... \$1,000	(D)	113	(D)	-	126	421
Patronage dividends and refunds from cooperatives farms	8	11	1	5	2	8
..... \$1,000	(D)	(D)	(D)	8	(D)	1
Crop and livestock insurance payments received farms	6	12	3	1	2	18
..... \$1,000	61	68	(D)	(D)	(D)	44
Amount from State and local government agricultural program payments farms	-	4	1	-	-	3
..... \$1,000	-	35	(D)	-	-	5
Other farm-related income sources (see text) farms	17	46	17	9	6	59
..... \$1,000	1,039	510	140	136	28	1,009
LAND USE						
Total cropland farms	148	235	231	161	107	322
..... acres	16,253	16,014	7,893	3,132	(D)	(D)
Harvested cropland farms	141	221	209	138	65	209
..... acres	9,114	8,596	4,648	1,643	692	2,413
Farms by acres harvested:						
1 to 49 acres	70	167	181	136	64	206
50 to 99 acres	46	31	22	-	1	1
100 to 199 acres	15	20	6	2	-	2
200 to 499 acres	9	3	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	9	15	31	17	20	46
..... acres	3,051	4,037	(D)	31	382	4,570
On which all crops failed or were abandoned farms	14	28	6	13	3	13
..... acres	950	1,061	(D)	105	5	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	20	20	20	23	24	56
..... acres	1,684	843	916	793	(D)	1,714
In summer fallow (see text) farms	15	24	25	11	6	32
..... acres	1,454	1,477	1,088	560	44	1,311
Total woodland farms	3	13	22	15	5	21
..... acres	607	1,825	917	1,450	(D)	(D)
Woodland pastured farms	2	8	6	3	1	1
..... acres	(D)	819	316	960	(D)	(D)
Woodland not pastured farms	1	5	17	12	4	21
..... acres	(D)	1,006	601	490	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	124	142	203	177	130	515
..... acres	49,982	64,985	42,459	10,481	(D)	1,003,280
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	135	223	247	194	179	567
..... acres	6,718	24,155	12,642	3,481	2,927	8,539

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	2,217	122	125	233	193	169
Harvested cropland .....farms	790,425	320,741	151,155	165,312	69,130	26,759
Pastureland and other land .....farms	1,772	117	122	223	174	154
.....acres	567,978	268,905	93,688	109,652	48,317	20,471
.....acres	850	30	43	81	64	51
.....acres	222,447	51,836	57,467	55,660	20,813	6,288
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	1	-	-	-	-
.....acres	421	(D)	-	-	-	-
Land enrolled in crop insurance programs .....farms	254	31	44	59	36	25
.....acres	282,342	126,619	44,244	57,277	34,818	8,762
ORGANIC AGRICULTURE						
Total organic product sales .....farms	42	11	1	4	7	2
.....\$1,000	18,881	16,506	(D)	1,273	267	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	3,423	132	128	250	225	199
.....\$1,000	5,572,156	1,545,594	617,138	905,107	665,857	208,037
Average per farm .....dollars	1,627,858	11,709,046	4,821,392	3,620,426	2,959,363	1,045,412
Average per acre .....dollars	909	687	915	938	766	2,847
Farms by value group:						
\$1 to \$49,999 .....farms	336	-	2	5	3	12
\$50,000 to \$99,999 .....farms	270	3	-	-	3	8
\$100,000 to \$199,999 .....farms	395	1	1	3	10	21
\$200,000 to \$499,999 .....farms	1,054	4	4	20	30	39
\$500,000 to \$999,999 .....farms	538	5	12	34	56	55
\$1,000,000 to \$1,999,999 .....farms	310	10	19	69	36	39
\$2,000,000 to \$4,999,999 .....farms	272	22	45	80	57	13
\$5,000,000 to \$9,999,999 .....farms	133	37	23	24	19	11
\$10,000,000 or more .....farms	115	50	22	15	11	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	3,423	132	128	250	225	199
.....\$1,000	530,678	181,057	71,818	86,871	44,658	19,345
Farms by value group:						
\$1 to \$4,999 .....farms	239	-	-	-	-	3
\$5,000 to \$9,999 .....farms	251	-	-	-	4	11
\$10,000 to \$19,999 .....farms	442	-	-	2	9	14
\$20,000 to \$49,999 .....farms	850	3	3	20	20	43
\$50,000 to \$99,999 .....farms	623	1	8	26	36	61
\$100,000 to \$199,999 .....farms	435	9	16	47	71	41
\$200,000 to \$499,999 .....farms	335	23	43	91	65	25
\$500,000 or more .....farms	248	96	58	64	20	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	2,994	131	127	247	220	181
.....number	8,024	1,357	756	1,075	795	403
Tractors, all .....farms	2,661	128	124	245	207	180
.....number	6,289	978	670	856	624	433
Less than 40 horsepower (PTO) .....farms	1,223	26	41	53	72	72
.....number	1,591	54	71	87	95	97
40 to 99 horsepower (PTO) .....farms	1,573	103	92	144	166	119
.....number	2,420	314	221	237	276	183
100 horsepower (PTO) or more .....farms	935	113	111	195	140	93
.....number	2,278	610	378	532	253	153
Grain and bean combines, self-propelled .....farms	67	22	13	6	7	1
.....number	90	39	15	6	8	(D)
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	436	60	33	84	61	36
.....number	535	101	46	96	81	40
Hay balers .....farms	1,164	102	110	190	143	96
.....number	1,575	242	164	267	203	119
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	916	89	80	135	101	67
.....acres treated	273,725	135,162	31,972	49,589	23,185	6,675
Manure used .....farms	517	32	22	40	45	35
.....acres treated	70,208	22,923	3,513	4,512	4,129	3,786
Organic fertilizer used (see text) .....farms	112	4	2	5	2	4
.....acres treated	11,746	928	(D)	2,340	(D)	139
Acres treated to control-						
Insects .....farms	278	47	38	64	49	22
.....acres	115,703	59,223	12,734	24,887	15,838	2,371
Weeds, grass, or brush .....farms	781	77	73	132	92	54
.....acres	257,744	141,197	37,618	51,035	14,270	4,351
Nematodes .....farms	11	3	1	2	-	-
.....acres	1,879	(D)	(D)	(D)	-	-
Diseases in crops and orchardsfarms	22	7	1	2	3	2
.....acres	3,251	(D)	(D)	(D)	6	(D)

See footnote(s) at end of table.

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

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

Item	\$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	170	247	270	246	112	330
..... acres	12,836	12,690	6,706	5,181	1,308	18,607
Harvested cropland farms	141	221	209	138	65	208
..... acres	9,111	8,470	4,636	1,628	690	2,410
Pastureland and other land farms	56	69	110	120	55	171
..... acres	3,725	4,220	2,070	3,553	618	16,197
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	3	1	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
Land enrolled in crop insurance programs farms	23	21	9	3	-	3
..... acres	3,794	4,497	(D)	(D)	-	512
ORGANIC AGRICULTURE						
Total organic product sales farms	7	5	5	-	-	-
..... \$1,000	198	42	28	-	-	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	222	362	391	350	270	894
..... \$1,000	174,356	240,822	156,505	122,088	70,049	866,603
Average per farm dollars	785,389	665,253	400,269	348,823	259,441	969,355
Average per acre dollars	2,370	2,251	2,449	6,584	6,484	847
Farms by value group:						
\$1 to \$49,999 farms	17	34	53	47	51	112
\$50,000 to \$99,999 farms	16	19	70	39	39	73
\$100,000 to \$199,999 farms	20	40	69	61	29	140
\$200,000 to \$499,999 farms	66	138	89	134	125	405
\$500,000 to \$999,999 farms	60	89	71	60	20	76
\$1,000,000 to \$1,999,999 farms	31	24	29	5	5	43
\$2,000,000 to \$4,999,999 farms	8	11	9	2	1	24
\$5,000,000 to \$9,999,999 farms	3	4	1	2	-	9
\$10,000,000 or more farms	1	3	-	-	-	12
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	222	362	391	350	270	894
..... \$1,000	19,237	20,491	21,894	13,725	9,477	42,106
Farms by value group:						
\$1 to \$4,999 farms	9	8	17	54	50	98
\$5,000 to \$9,999 farms	11	18	43	39	28	97
\$10,000 to \$19,999 farms	12	44	76	58	58	169
\$20,000 to \$49,999 farms	76	152	146	102	62	223
\$50,000 to \$99,999 farms	66	79	38	61	46	201
\$100,000 to \$199,999 farms	27	50	47	28	21	78
\$200,000 to \$499,999 farms	17	9	22	8	5	27
\$500,000 or more farms	4	2	2	-	-	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	208	311	335	272	211	751
..... number	452	590	582	473	296	1,245
Tractors, all farms	174	284	284	242	176	617
..... number	361	536	459	346	246	780
Less than 40 horsepower (PTO) farms	78	156	143	146	109	327
..... number	107	225	179	162	125	389
40 to 99 horsepower (PTO) farms	115	189	163	116	82	284
..... number	172	242	212	146	93	324
100 horsepower (PTO) or more farms	54	56	59	29	23	62
..... number	82	69	68	38	28	67
Grain and bean combines, self-propelled farms	4	4	3	4	-	3
..... number	(D)	5	5	4	-	3
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	29	41	34	8	13	37
..... number	32	44	34	8	15	38
Hay balers farms	87	116	103	52	30	135
..... number	99	141	115	53	30	142
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	60	90	91	66	43	94
..... acres treated	4,577	3,026	1,232	1,162	495	16,650
Manure used farms	30	70	57	42	47	97
..... acres treated	1,119	2,287	1,063	289	389	26,198
Organic fertilizer used (see text) farms	11	20	18	6	15	25
..... acres treated	17	474	181	40	77	5,330
Acres treated to control-						
Insects farms	6	11	9	14	9	9
..... acres	325	160	28	100	28	9
Weeds, grass, or brush farms	41	77	73	50	47	65
..... acres	1,894	2,450	1,480	562	554	2,333
Nematodes farms	-	-	-	5	-	-
..... acres	-	-	-	5	-	-
Diseases in crops and orchards farms	-	4	-	3	-	-
..... acres	-	(D)	-	3	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	9	3	1	2	-	-
farms		(D)	(D)	(D)		
acres on which used	2,936					
LAND USE PRACTICES						
Land drained by tile	46	5	6	5	7	3
farms						
acres	9,143	5,755	1,600	690	428	134
Land artificially drained by ditches	479	19	26	24	44	54
farms						
acres	89,586	29,875	16,057	10,203	13,977	7,904
Land under conservation easement	87	5	3	11	17	11
farms						
acres	43,584	(D)	1,500	19,127	6,051	1,257
Cropland on which no-till practices were used	218	24	14	19	41	13
farms						
acres	19,480	8,514	(D)	1,935	3,105	536
Cropland on which reduced tillage, excluding no till, practices were used (see text)	140	13	10	39	30	5
farms						
acres	25,288	12,054	1,447	8,213	2,581	118
Cropland on which intensive tillage practices were used (see text)	407	58	68	63	56	58
farms						
acres	89,781	46,314	19,938	10,827	5,569	2,913
Cropland planted to a cover crop (excluding CRP)	201	10	24	25	23	20
farms						
acres	13,999	3,373	3,854	2,631	1,148	1,312
RENEWABLE ENERGY						
Renewable energy producing systems	396	23	23	51	30	11
farms						
Solar panels	341	20	17	46	22	11
farms						
Wind turbines	59	1	3	4	7	-
farms						
Methane digesters	2	-	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	22	1	2	1	2	1
farms						
Small hydro systems	25	4	3	1	1	-
farms						
Biodiesel production systems (see text)	1	-	1	-	-	-
farms						
Ethanol production systems (see text)	-	-	-	-	-	-
farms						
Other	5	1	-	-	-	-
farms						
Wind rights leased to others	4	-	-	-	-	1
farms						
TENURE						
Full owners	2,702	69	91	183	143	139
farms						
Part owners	461	58	32	58	60	33
farms						
Tenants	260	5	5	9	22	27
farms						
OWNED AND RENTED LAND						
Land owned	3,164	127	123	241	203	172
farms						
acres	5,062,519	2,063,749	529,670	880,489	537,475	80,253
Owned land in farms	3,163	127	123	241	203	172
farms						
acres	4,923,239	2,058,397	527,001	866,330	517,379	57,789
Land rented or leased from others	725	63	37	68	83	61
farms						
acres	1,276,689	190,459	147,116	140,823	352,797	15,395
Rented or leased land in farms	721	63	37	67	82	60
farms						
acres	1,204,914	190,459	147,116	98,773	352,359	15,275
Land rented or leased to others	209	12	5	16	14	11
farms						
acres	211,055	5,352	(D)	56,209	20,534	22,584
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	6,055	311	299	513	404	333
Farms by number of producers:						
1 producer	1,347	38	37	90	85	92
2 producers	1,743	51	48	109	112	94
3 producers	208	24	19	29	21	7
4 producers	76	15	17	7	5	3
5 or more producers	49	4	7	15	2	3
Total male producers (see text)	3,476	229	201	328	264	196
Farms by number of male producers:						
1 producer	2,597	69	72	180	173	157
2 producers	259	34	37	41	33	12
3 producers	90	15	12	22	7	5
4 producers	13	5	3	-	1	-
5 or more producers	5	3	1	-	-	-
Total female producers (see text)	2,579	82	98	185	140	137
Farms by number of female producers:						
1 producer	2,149	55	47	122	112	116
2 producers	154	9	22	9	11	5
3 producers	32	-	1	15	2	2
4 producers	4	1	1	-	-	-
5 or more producers	2	1	-	-	-	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	3,433	214	195	322	261	193
Female	2,524	74	91	161	139	132
Hired managers (see text)	567	154	110	129	68	15
Primary occupation:						
Farming	3,051	243	249	398	303	186
Other	2,906	45	37	85	97	139

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	2	-	-	1	-	-
farms	(D)	-	-	(D)	-	-
acres on which used						
LAND USE PRACTICES						
Land drained by tile	3	6	8	3	-	-
farms	(D)	201	(D)	(D)	-	-
acres	40	59	60	45	29	79
Land artificially drained by ditches	3,512	2,945	2,207	1,048	338	1,520
farms	4	8	5	1	3	19
acres	(D)	(D)	274	(D)	12	11,158
Land under conservation easement	20	29	12	12	2	32
farms	(D)	682	138	12	(D)	1,118
acres						
Cropland on which no-till practices were used	9	12	13	4	-	5
farms	366	160	161	18	-	170
acres						
Cropland on which reduced tillage, excluding no till, practices were used (see text)	23	36	20	11	5	9
farms	478	1,682	921	634	55	450
acres	12	19	17	19	7	25
Cropland planted to a cover crop (excluding CRP)	350	303	399	55	27	547
farms						
acres						
RENEWABLE ENERGY						
Renewable energy producing systems	30	32	39	38	32	87
farms	23	32	39	34	31	66
acres	-	-	-	-	-	-
Solar panels	2	11	1	8	4	18
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wind turbines	2	1	-	2	3	7
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Methane digesters	2	1	-	2	3	7
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Geothermal/geoexchange systems (see text)	3	-	-	-	1	12
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small hydro systems	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Biodiesel production systems (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Ethanol production systems (see text)	-	-	-	2	-	2
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wind rights leased to others	-	-	2	-	-	1
farms						
acres						
TENURE						
Full owners	147	294	323	298	247	768
farms	38	41	38	33	8	62
acres	37	27	30	19	15	64
Part owners						
farms						
acres						
Tenants						
farms						
acres						
OWNED AND RENTED LAND						
Land owned	185	336	361	331	255	830
farms	37,655	118,038	53,818	15,345	13,394	732,633
acres	185	335	361	331	255	830
Owned land in farms	33,522	71,393	49,225	12,633	9,702	719,868
farms	76	68	68	52	23	126
acres	46,038	35,622	14,688	5,911	1,252	326,588
Land rented or leased from others	75	68	68	52	23	126
farms	40,038	35,586	14,686	5,911	1,102	303,609
acres						
Land rented or leased to others	13	24	27	22	13	52
farms	10,133	(D)	4,595	2,712	3,842	35,744
acres						
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	406	621	677	590	437	1,464
Farms by number of producers:						
1 producer	80	136	151	151	124	363
2 producers	111	205	208	176	135	494
3 producers	23	14	20	10	6	35
4 producers	5	2	10	10	-	2
5 or more producers	3	5	2	3	5	-
Total male producers (see text)	237	354	363	353	217	734
Farms by number of male producers:						
1 producer	181	294	311	301	195	664
2 producers	22	23	16	16	5	20
3 producers	4	3	4	4	4	10
4 producers	-	-	2	2	-	-
5 or more producers	-	1	-	-	-	-
Total female producers (see text)	169	267	314	237	220	730
Farms by number of female producers:						
1 producer	137	233	268	203	188	668
2 producers	13	14	14	15	11	31
3 producers	2	2	6	-	2	-
4 producers	-	-	-	1	1	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	234	350	363	353	214	734
Female	169	266	312	232	218	730
Hired managers (see text)	20	14	8	7	5	37
Primary occupation:						
Farming	193	303	300	205	160	511
Other	210	313	375	380	272	953

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	4,877	236	240	428	322	244
Not on farm operated	1,080	52	46	55	78	81
Days of work off farm:						
None	2,264	211	203	324	166	121
Any	3,693	77	83	159	234	204
1 to 49 days	576	16	23	24	70	37
50 to 99 days	351	5	5	35	20	32
100 to 199 days	606	14	5	14	43	37
200 days or more	2,160	42	50	86	101	98
Years on present farm:						
2 years or less	416	13	7	9	37	20
3 or 4 years	452	11	14	26	11	20
5 to 9 years	1,005	33	20	85	62	58
10 years or more	4,084	231	245	363	290	227
Average years on present farm	19.3	22.8	25.1	21.7	21.6	20.7
Years operating any farm (see text):						
5 years or less	857	25	10	38	50	42
6 to 10 years	785	26	24	65	37	44
11 years or more	4,315	237	252	380	313	239
Average years on any farm	22.3	25.5	30.5	25.0	25.9	24.4
Age group:						
Under 25 years	109	3	1	10	9	15
25 to 34 years	389	29	16	64	32	19
35 to 44 years	581	38	33	60	35	31
45 to 54 years	1,098	61	56	75	78	49
55 to 64 years	1,725	100	85	119	122	115
65 to 74 years	1,416	41	44	113	77	59
75 years and over	639	16	51	42	47	37
Average age	57.8	54.0	58.6	54.9	57.2	56.9
Young producers (see text)	547	39	19	84	41	36
Producers of Hispanic, Latino, or Spanish origin	322	14	14	60	5	5
Producers by race:						
American Indian or Alaska Native	260	2	-	14	20	29
Asian	24	-	-	-	6	-
Black or African American	9	-	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	5,597	286	283	468	372	296
More than one race reported	67	-	2	1	2	-
Military service (see text):						
Never served	5,372	265	269	452	369	287
Served	585	23	17	31	31	38
Number of persons living in producers' households (see text)	10,898	774	674	978	711	634
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,252	256	233	403	352	298
Land use and/or crop decisions	4,487	227	212	382	325	279
Livestock decisions	4,273	176	175	295	277	259
Record keeping and/or financial management	4,433	217	193	330	320	257
Estate planning or succession planning	3,521	166	156	284	262	227
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184	108	105	221	192	182
acres	3,706,723	1,092,853	521,380	554,145	604,067	69,967
Limited Liability Company	390	38	22	57	44	25
acres	1,171,078	522,673	205,834	109,353	42,466	13,655
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	2,637	33	48	141	134	140
acres	1,642,943	250,298	220,087	279,015	394,263	47,265
Partnership	277	42	38	43	27	32
acres	917,243	489,024	(D)	(D)	34,123	(D)
Registered under State law	208	36	33	32	25	21
acres	785,332	435,732	206,675	68,962	33,538	6,884
Corporation	308	52	37	59	37	13
acres	2,105,147	1,502,571	186,014	190,174	108,077	(D)
Family held	288	45	34	58	34	12
acres	1,973,562	1,485,729	172,644	(D)	104,562	(D)
More than 10 stockholders	14	9	-	2	1	-
10 or less stockholders	274	36	34	56	33	12
Other than family held	20	7	3	1	3	1
acres	131,585	16,842	13,370	(D)	3,515	(D)
More than 10 stockholders	3	1	-	-	1	-
10 or less stockholders	17	6	3	1	2	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	5	5	7	27	14
acres	1,462,820	6,963	(D)	(D)	333,275	14,368

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	277	520	517	461	378	1,254
Not on farm operated	126	96	158	124	54	210
Days of work off farm:						
None	131	228	167	160	137	416
Any	272	388	508	425	295	1,048
1 to 49 days	38	52	68	56	49	143
50 to 99 days	32	48	47	30	14	83
100 to 199 days	33	52	95	78	49	186
200 days or more	169	236	298	261	183	636
Years on present farm:						
2 years or less	13	48	31	50	36	152
3 or 4 years	40	54	31	77	42	126
5 to 9 years	68	91	129	94	95	270
10 years or more	282	423	484	364	259	916
Average years on present farm	20.0	18.8	21.0	16.5	16.2	16.9
Years operating any farm (see text):						
5 years or less	54	85	102	118	68	265
6 to 10 years	46	77	68	68	92	238
11 years or more	303	454	505	399	272	961
Average years on any farm	23.0	22.0	24.1	18.9	18.5	19.2
Age group:						
Under 25 years	-	10	9	19	9	24
25 to 34 years	43	54	19	43	2	68
35 to 44 years	46	46	66	71	40	115
45 to 54 years	60	90	106	139	109	275
55 to 64 years	101	170	246	115	127	425
65 to 74 years	95	166	152	131	104	434
75 years and over	58	80	77	67	41	123
Average age	58.5	59.0	59.5	55.8	58.5	58.7
Young producers (see text)	51	67	29	62	23	96
Producers of Hispanic, Latino, or Spanish origin	31	47	19	36	32	59
Producers by race:						
American Indian or Alaska Native	22	55	67	12	17	22
Asian	-	1	6	4	5	2
Black or African American	-	-	5	1	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	380	551	585	561	401	1,414
More than one race reported	1	9	12	7	9	24
Military service (see text):						
Never served	361	540	602	516	348	1,363
Served	42	76	73	69	84	101
Number of persons living in producers' households (see text)	716	1,014	1,149	1,050	741	2,457
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	344	564	616	506	383	1,297
Land use and/or crop decisions	291	475	557	437	307	995
Livestock decisions	272	446	493	401	353	1,126
Record keeping and/or financial management	295	482	531	396	339	1,073
Estate planning or succession planning	227	357	457	313	246	826
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	212	346	363	339	263	853
Limited Liability Company	64,333	76,083	61,325	18,212	10,716	633,642
farms	25	38	37	21	10	73
acres	10,035	10,981	1,908	371	1,007	252,795
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	175	307	311	308	240	800
farms	50,118	67,665	57,960	15,241	10,198	250,833
acres	17	12	24	11	8	23
Partnership	7,478	1,802	1,754	193	407	25,002
Registered under State law	10	7	16	7	14	14
farms	6,630	682	1,094	165	346	24,624
acres	18	17	24	20	10	21
Corporation	5,652	4,748	1,265	2,478	124	(D)
Family held	18	17	24	20	7	19
More than 10 stockholders	-	1	-	1	-	-
10 or less stockholders	18	16	24	19	7	19
Other than family held	-	-	-	-	3	2
farms	-	-	-	-	56	(D)
acres	-	-	-	-	-	1
More than 10 stockholders	-	-	-	-	-	-
10 or less stockholders	-	-	-	-	3	1
farms	12	26	32	11	12	50
American Indian Reservation, etc.	10,312	32,764	2,932	632	75	(D)
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
HIRED FARM LABOR						
Hired farm labor .....farms	1,121	130	112	194	142	65
Workers	5,315	2,134	598	674	506	172
Workers by days worked:						
150 days or more .....farms	725	122	105	148	107	26
Workers	2,776	1,257	370	362	267	44
Less than 150 days .....farms	722	67	64	111	89	50
Workers	2,539	877	228	312	239	128
Migrant farm labor on farms with hired labor .....farms	47	18	14	6	6	1
Migrant farm labor on farms reporting only						
contract labor .....farms	2	-	-	-	-	-
Unpaid workers .....farms	1,861	29	46	125	126	114
Workers	4,148	86	138	281	300	258
FARMS BY SIZE						
1 to 9 acres	825	1	-	5	3	6
10 to 49 acres	943	5	2	2	8	28
50 to 69 acres	151	-	-	6	5	7
70 to 99 acres	134	1	1	3	-	11
100 to 139 acres	167	-	2	-	6	30
140 to 179 acres	166	1	2	2	20	33
180 to 219 acres	46	4	2	-	13	9
220 to 259 acres	52	-	-	1	3	14
260 to 499 acres	240	9	8	44	57	29
500 to 999 acres	231	1	23	83	40	13
1,000 to 1,999 acres	167	22	33	38	32	15
2,000 acres or more	301	88	55	66	38	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	37	3	-	-	12	7
Vegetable and melon farming (1112)	52	3	6	1	3	3
Fruit and tree nut farming (1113)	66	-	-	4	-	5
Greenhouse, nursery, and floriculture production (1114)	74	3	1	4	3	2
Other crop farming (1119)	803	55	59	105	77	91
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	55	59	105	77	91
Beef cattle ranching and farming (11211)	1,247	43	51	128	118	64
Cattle feedlots (11212)	27	3	5	3	4	2
Dairy cattle and milk production (11212)	27	15	2	1	1	1
Hog and pig farming (1122)	15	-	-	-	1	-
Poultry and egg production (1123)	47	-	-	-	-	-
Sheep and goat farming (1124)	290	6	3	1	4	2
Aquaculture and other animal production (1125, 1129) (see text)	738	1	1	8	2	22
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	2,837	127	109	222	184	181
Dial-up	58	-	-	-	3	20
DSL	688	39	22	62	39	42
Cable modem	421	13	12	16	13	28
Fiber-optic	205	11	9	23	21	16
Mobile internet service for a cell phone or other device (see text)	1,092	35	44	87	54	64
Satellite	824	54	35	69	73	51
Don't know (see text)	249	8	9	15	14	16
Other internet service	108	3	2	10	4	6
Farms by number of households sharing in net income of operation:						
1 household	2,918	74	79	184	187	154
2 households	343	21	27	49	24	33
3 households	101	19	17	13	4	10
4 households	33	14	5	3	2	-
5 or more households	28	4	-	1	8	2
LIVESTOCK						
Cattle and calves inventory .....farms	1,621	89	85	157	152	96
number	476,858	240,314	71,089	79,012	40,940	10,420
Farms with-						
1 to 9	466	1	-	-	1	2
10 to 49	489	3	5	10	8	16
50 to 99	148	2	3	-	24	27
100 to 199	113	2	9	14	26	34
200 to 499	182	8	7	67	72	17
500 or more	223	73	61	66	21	-
Cows and heifers that calved .....farms	1,378	82	85	157	142	83
number	280,114	123,908	49,645	53,811	26,231	7,130
Beef cows .....farms	1,356	68	84	157	142	83
number	248,515	92,847	(D)	53,808	26,188	7,114
Farms with-						
1 to 9	441	2	2	2	1	3
10 to 49	357	3	3	8	14	25
50 to 99	133	2	8	4	27	24
100 to 199	123	4	5	36	38	23
200 to 499	159	9	14	69	58	8
500 or more	143	48	52	38	4	-
Milk cows .....farms	61	15	5	3	9	3
number	31,599	31,061	(D)	3	43	16
Farms with-						
1 to 9	42	-	3	3	8	2

See footnote(s) at end of table.

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

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

Item	\$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	68	82	92	54	43	139
workers	164	327	223	121	103	293
Workers by days worked:						
150 days or more farms	39	49	24	19	17	69
workers	80	143	57	27	18	151
Less than 150 days farms	53	62	71	43	32	80
workers	84	184	166	94	85	142
Migrant farm labor on farms with hired labor farms	1	-	-	1	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	2	-	-
Unpaid workers farms	113	210	213	184	182	519
workers	260	454	418	423	379	1,151
FARMS BY SIZE						
1 to 9 acres	28	79	88	136	139	340
10 to 49 acres	43	126	171	149	80	329
50 to 69 acres	25	22	27	16	9	34
70 to 99 acres	20	16	28	5	12	37
100 to 139 acres	19	30	24	14	14	28
140 to 179 acres	17	22	13	6	9	41
180 to 219 acres	7	2	3	1	3	2
220 to 259 acres	9	7	9	1	-	8
260 to 499 acres	25	20	3	12	2	31
500 to 999 acres	14	26	4	9	1	17
1,000 to 1,999 acres	9	2	12	1	-	3
2,000 acres or more	6	10	9	-	1	24
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2	9	2	-	2	-
Vegetable and melon farming (1112)	6	7	12	11	-	-
Fruit and tree nut farming (1113)	12	8	15	10	4	12
Greenhouse, nursery, and floriculture production (1114)	9	16	13	10	8	5
Other crop farming (1119)	52	107	95	74	39	49
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	52	107	95	74	39	49
Beef cattle ranching and farming (11211)	105	118	156	160	54	250
Cattle feedlots (11212)	4	4	2	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	8
Hog and pig farming (1122)	-	1	7	-	6	-
Poultry and egg production (1123)	-	1	-	5	20	21
Sheep and goat farming (1124)	6	12	42	27	81	106
Aquaculture and other animal production (1125, 1129) (see text)	26	79	47	53	56	443
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	185	294	289	291	228	727
Dial-up	1	7	6	6	12	3
DSL	33	75	82	70	45	179
Cable modem	38	54	55	45	48	99
Fiber-optic	17	18	35	25	15	15
Mobile internet service for a cell phone or other device (see text)	73	123	115	102	85	310
Satellite	70	76	60	72	58	206
Don't know (see text)	11	24	15	28	19	90
Other internet service	7	9	14	12	1	40
Farms by number of households sharing in net income of operation:						
1 household	192	326	345	302	243	832
2 households	24	15	35	38	23	54
3 households	4	12	11	2	2	7
4 households	-	6	-	2	-	1
5 or more households	2	3	-	6	2	-
LIVESTOCK						
Cattle and calves inventory farms	130	192	203	183	58	276
number	10,692	5,842	3,815	1,809	713	12,212
Farms with-						
1 to 9	6	46	63	112	42	193
10 to 49	55	112	125	70	13	72
50 to 99	46	29	15	1	1	-
100 to 199	16	2	-	-	2	8
200 to 499	6	3	-	-	-	2
500 or more	1	-	-	-	-	1
Cows and heifers that calved farms	113	163	172	132	42	207
number	5,622	3,979	2,284	951	320	6,233
Beef cows farms	113	163	171	132	41	202
number	(D)	(D)	2,272	(D)	(D)	6,220
Farms with-						
1 to 9	1	38	80	106	36	170
10 to 49	65	103	84	26	4	22
50 to 99	37	18	7	-	-	6
100 to 199	9	4	-	-	1	3
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	1
Milk cows farms	2	2	5	4	5	8
number	(D)	(D)	12	(D)	(D)	13
Farms with-						
1 to 9	2	2	5	4	5	8

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	2	-	-	-	1	1
50 to 99	-	-	-	-	-	-
100 to 199	1	-	1	-	-	-
200 to 499	5	4	1	-	-	-
500 or more	11	11	-	-	-	-
Other cattle (see text)	farms 1,336	85	85	152	148	81
number	196,744	116,406	21,444	25,201	14,709	3,290
Cattle and calves sold	farms 1,317	84	84	162	151	101
number	278,757	142,442	42,741	48,301	27,561	6,623
\$1,000	247,173	133,451	40,211	40,895	19,843	5,063
Calves weighing less than 500 pounds	farms 685	54	50	97	100	54
number	87,778	40,095	12,300	14,875	13,617	2,417
Cattle weighing 500 pounds or more	farms 1,170	83	81	157	138	94
number	190,979	102,347	30,441	33,426	13,944	4,206
Cattle on feed (see text)	farms 46	6	8	7	13	2
number	11,516	7,499	2,329	624	711	(D)
Hogs and pigs inventory	farms 70	-	4	-	7	3
number	(D)	-	13	-	(D)	(D)
Farms with-						
1 to 24	64	-	4	-	6	3
25 to 49	2	-	-	-	-	-
50 to 99	3	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	1	-	-	-	1	-
Hogs and pigs sold	farms 58	-	2	-	1	3
number	3,150	-	(D)	-	(D)	18
\$1,000	(D)	-	(D)	-	(D)	1
Sheep and lambs inventory (see text)	farms 328	8	9	12	14	9
number	76,074	39,341	24,234	816	5,923	480
Sheep and lambs sold	farms 224	8	9	5	10	10
number	52,231	31,672	13,725	452	2,981	603
Total horses and ponies inventory	farms 1,778	56	66	103	114	84
number	14,128	1,193	1,016	1,202	1,175	625
Total horses and ponies sold (see text)	farms 365	9	12	9	22	30
number	1,807	48	73	74	122	510
Goats, all inventory	farms 339	3	4	4	11	4
number	13,334	(D)	125	(D)	828	112
Goats, all sold	farms 176	2	3	4	7	4
number	6,617	(D)	52	(D)	107	68
POULTRY						
Layers inventory (see text)	farms 535	2	6	17	15	10
number	15,964	(D)	(D)	373	478	169
Farms with-						
1 to 399	530	2	6	17	15	10
400 to 3,199	5	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms 99	-	1	-	-	1
number	1,580	-	(D)	-	-	(D)
Layers sold (see text)	farms 61	-	-	-	-	-
number	2,110	-	-	-	-	-
Pullets for laying flock replacement sold	farms 3	-	-	-	-	-
number	9	-	-	-	-	-
Broilers and other meat-type chickens sold	farms 19	-	-	-	-	-
number	1,722	-	-	-	-	-
Farms with-						
1 to 1,999	19	-	-	-	-	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	farms 78	1	3	-	-	1
number	549	(D)	30	-	-	(D)
Turkeys sold (see text)	farms 28	-	-	-	-	-
number	168	-	-	-	-	-
CROPS						
Barley for grain	farms 10	2	2	-	5	1
acres	1,532	(D)	(D)	-	879	(D)
bushels	128,366	(D)	(D)	-	55,220	(D)
Irrigated	farms 10	2	2	-	5	1
acres	1,532	(D)	(D)	-	879	(D)
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	1	-
25 to 99 acres	2	1	-	-	-	1
100 to 249 acres	5	-	2	-	3	-

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - - Con.						
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	121 farms	153	145	128	35	203
number	5,070	1,863	1,531	858	393	5,979
Cattle and calves sold	138 farms	172	185	171	55	14
number	5,043	3,084	1,957	862	128	15
\$1,000	3,771	2,179	1,084	576	88	12
Calves weighing less than 500 pounds	75 farms	79	94	65	10	7
number	1,791	1,243	1,018	382	32	8
Cattle weighing 500 pounds or more	123 farms	154	147	139	47	7
number	3,252	1,841	939	480	96	7
Cattle on feed (see text)	4 farms	4	2	-	-	-
number	177	46	(D)	-	-	-
Hogs and pigs inventory	4 farms	9	7	5	7	24
number	24	141	134	42	124	98
Farms with-						
1 to 24	4	7	5	5	6	24
25 to 49	-	-	2	-	-	-
50 to 99	-	2	-	-	1	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	1 farms	13	12	-	12	14
number	(D)	241	(D)	-	82	55
\$1,000	(D)	(D)	(D)	-	13	5
Sheep and lambs inventory (see text)	21 farms	32	39	49	39	96
number	812	770	1,017	759	722	1,200
Sheep and lambs sold	21 farms	27	36	44	41	13
number	745	367	786	473	371	56
Total horses and ponies inventory	125 farms	205	161	169	145	550
number	958	1,837	856	830	660	3,776
Total horses and ponies sold (see text)	46 farms	85	47	45	49	11
number	317	414	84	81	73	11
Goats, all inventory	15 farms	40	33	30	64	131
number	316	822	613	583	759	1,549
Goats, all sold	7 farms	22	32	21	54	20
number	243	525	624	242	448	90
POULTRY						
Layers inventory (see text)	24 farms	45	59	58	89	210
number	1,889	3,117	1,107	1,518	4,008	3,102
Farms with-						
1 to 399	23	44	59	58	86	210
400 to 3,199	1	1	-	-	3	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	4 farms	12	9	16	21	35
number	306	101	(D)	196	327	532
Layers sold (see text)	7 farms	7	4	5	21	17
number	595	104	82	38	1,159	132
Pullets for laying flock replacement sold	- farms	-	-	-	3	-
number	-	-	-	-	9	-
Broilers and other meat-type chickens sold	4 farms	4	1	3	7	-
number	(D)	102	(D)	(D)	175	-
Farms with-						
1 to 1,999	4	4	1	3	7	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	- farms	7	9	13	24	20
number	-	(D)	72	95	168	166
Turkeys sold (see text)	- farms	6	8	2	8	4
number	-	29	59	(D)	(D)	47
CROPS						
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	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	2	1	-	-	1	-
500 acres or more	-	-	-	-	-	-
Corn for grain	farms 19	14	2	-	-	-
acres	7,885	7,603	(D)	-	-	-
bushels	1,042,116	1,020,246	(D)	-	-	-
Irrigated	farms 19	14	2	-	-	-
acres	7,885	7,603	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	5	3	2	-	-	-
250 to 499 acres	4	4	-	-	-	-
500 acres or more	7	7	-	-	-	-
Corn for silage or greenchop	farms 75	25	8	4	15	10
acres	9,359	6,624	851	224	972	514
tons	214,316	152,595	18,376	5,416	19,923	14,470
Irrigated	farms 75	25	8	4	15	10
acres	9,359	6,624	851	224	972	514
Farms by acres harvested:						
1 to 24 acres	20	1	1	-	4	3
25 to 99 acres	28	7	4	4	4	7
100 to 249 acres	14	4	3	-	7	-
250 to 499 acres	10	10	-	-	-	-
500 acres or more	3	3	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 3	-	-	-	3	-
acres	675	-	-	-	675	-
cwt	12,000	-	-	-	12,000	-
Irrigated	farms 3	-	-	-	3	-
acres	675	-	-	-	675	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	3	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Irrigated	farms 1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Irrigated	farms 1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 55	14	6	3	6	6
acres	15,803	12,770	1,067	122	1,252	219
bushels	1,440,056	1,196,318	72,832	8,643	127,775	10,116
Irrigated	farms 55	14	6	3	6	6
acres	15,803	12,770	1,067	122	1,252	219
Farms by acres harvested:						
1 to 24 acres	21	-	1	2	-	3
25 to 99 acres	17	3	3	-	4	3
100 to 249 acres	6	3	1	1	-	-
250 to 499 acres	4	3	-	-	1	-
500 acres or more	7	5	1	-	1	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 1,569	112	120	219	165	145
acres	529,221	238,325	91,421	108,978	44,936	19,639
tons, dry equivalent	1,872,158	904,102	337,763	375,259	136,864	60,510
Irrigated	farms 1,569	112	120	219	165	145
acres	528,989	238,235	91,421	108,844	44,936	19,639
Farms by acres harvested:						
1 to 24 acres	523	1	1	-	5	15
25 to 99 acres	321	2	7	10	8	44
100 to 249 acres	258	7	14	35	75	73
250 to 499 acres	164	8	11	76	57	10
500 acres or more	303	94	87	98	20	3
Alfalfa hay	farms 1,175	95	103	159	130	118
acres	320,361	156,306	54,089	57,910	25,988	12,292
tons, dry	1,409,483	732,179	251,137	244,361	100,718	43,295
Irrigated	farms 1,175	95	103	159	130	118
acres	320,361	156,306	54,089	57,910	25,988	12,292

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	1	-	-	-	2	-
farms	(D)	-	-	-	(D)	-
acres	(D)	-	-	-	(D)	-
bushels	(D)	-	-	-	(D)	-
Irrigated	1	-	-	-	2	-
farms	(D)	-	-	-	(D)	-
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	1	8	4	-	-	-
farms	(D)	93	(D)	-	-	-
acres	(D)	2,358	(D)	-	-	-
tons	(D)	8	(D)	-	-	-
Irrigated	1	8	4	-	-	-
farms	(D)	93	(D)	-	-	-
acres	(D)	8	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	8	2	-	-	-
25 to 99 acres	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	3	6	-	5	-	6
farms	254	104	-	9	-	6
acres	15,510	8,365	-	299	-	198
bushels	3	6	-	5	-	6
Irrigated	254	104	-	9	-	6
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	4	-	5	-	6
25 to 99 acres	2	2	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	113	184	168	102	52	189
farms	8,680	8,169	4,475	1,582	652	2,364
acres	21,325	19,824	8,825	3,109	1,070	3,507
tons, dry equivalent	113	184	168	102	52	189
Irrigated	8,680	8,169	4,475	1,574	652	2,364
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	69	110	89	48	177
25 to 99 acres	81	92	52	11	4	10
100 to 249 acres	21	23	6	2	-	2
250 to 499 acres	2	-	-	-	-	-
500 acres or more	1	-	-	-	-	-
Alfalfa hay	83	127	122	80	31	127
farms	4,899	4,577	1,705	856	295	1,444
acres	14,845	13,734	4,217	2,294	515	2,188
tons, dry	83	127	122	80	31	127
Irrigated	4,899	4,577	1,705	856	295	1,444
farms	-	-	-	-	-	-
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.						
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.						
Other dry hay (see text) .....farms	641	47	52	123	75	67
acres	186,693	73,099	35,312	44,162	16,974	6,676
tons, dry	410,005	144,958	81,556	118,972	32,094	15,597
Irrigated .....farms	641	47	52	123	75	67
acres	186,693	73,099	35,312	44,162	16,974	6,676
Field and grass seed crops, all .....farms	13	4	-	2	1	2
acres	4,850	4,244	-	(D)	(D)	(D)
Irrigated .....farms	13	4	-	2	1	2
acres	4,850	4,244	-	(D)	(D)	(D)
Land in vegetables (see text) .....farms	99	5	6	1	10	3
acres	3,123	2,500	425	(D)	25	60
Irrigated .....farms	99	5	6	1	10	3
acres	3,123	2,500	425	(D)	25	60
Farms by acres harvested:						
0.1 to 4.9 acres	79	2	-	-	7	-
5.0 to 24.9 acres	12	-	1	1	3	3
25.0 to 99.9 acres	4	-	4	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-
250.0 acres or more	3	3	-	-	-	-
Beans, snap .....farms	8	-	1	-	-	-
acres	3	-	(D)	-	-	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green .....farms	7	-	-	-	-	-
acres	(D)	-	-	-	-	-
Harvested for processing .....farms	3	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Potatoes .....farms	16	1	2	-	-	-
acres	(D)	(D)	(D)	-	-	-
Harvested for processing .....farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	15	-	2	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	1	1	-	-	-	-
Sweet corn .....farms	18	2	2	1	-	-
acres	55	(D)	(D)	(D)	-	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes .....farms	4	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open .....farms	38	-	2	-	-	-
acres	35	-	(D)	-	-	-
Harvested for processing .....farms	5	-	-	-	-	-
acres	3	-	-	-	-	-
Land in orchards (see text) .....farms	106	1	2	-	3	6
acres	414	(D)	(D)	-	2	88
Irrigated .....farms	106	1	2	-	3	6
acres	414	(D)	(D)	-	2	88
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	83	-	1	-	3	1
5.0 to 24.9 acres	21	1	-	-	-	4
25.0 to 99.9 acres	2	-	1	-	-	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples .....farms	54	-	2	-	-	5
bearing and nonbearing acres	115	-	(D)	-	-	25
Grapes .....farms	38	1	-	-	-	4
bearing and nonbearing acres	110	(D)	-	-	-	7
Peaches, all .....farms	14	-	1	-	-	-
bearing and nonbearing acres	16	-	(D)	-	-	-
Almonds .....farms	3	-	1	-	-	-
bearing and nonbearing acres	(Z)	-	(D)	-	-	-
Pecans .....farms	3	-	-	-	-	-
bearing and nonbearing acres	1	-	-	-	-	-
Walnuts, English .....farms	5	-	-	-	-	3
bearing and nonbearing acres	1	-	-	-	-	(D)
Land in berries (see text)farms	12	-	-	-	-	-
acres	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.						
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.						
Other dry hay (see text) farms	37	71	74	29	18	48
acres	3,582	3,009	2,485	426	245	723
tons, dry	5,579	5,259	3,716	554	477	1,243
Irrigated farms	37	71	74	29	18	48
acres	3,582	3,009	2,485	426	245	723
Field and grass seed crops, all farms	1	-	2	-	1	-
acres	(D)	-	(D)	-	(D)	-
Irrigated farms	1	-	2	-	1	-
acres	(D)	-	(D)	-	(D)	-
Land in vegetables (see text) farms	14	29	13	15	3	-
acres	38	37	14	6	(D)	-
Irrigated farms	14	29	13	15	3	-
acres	38	37	14	6	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	10	29	13	15	3	-
5.0 to 24.9 acres	4	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap farms	-	5	1	1	-	-
acres	-	1	(D)	(D)	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green farms	1	3	-	3	-	-
acres	(D)	(Z)	-	1	-	-
Harvested for processing farms	-	-	-	3	-	-
acres	-	-	-	(Z)	-	-
Potatoes farms	-	10	3	-	-	-
acres	-	(D)	(D)	-	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	-	10	3	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn farms	-	8	2	3	-	-
acres	-	4	(D)	1	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes farms	-	3	-	-	-	-
acres	-	(Z)	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open farms	8	11	11	6	-	-
acres	(D)	(D)	12	(D)	-	-
Harvested for processing farms	3	-	1	1	-	-
acres	(D)	-	(D)	(D)	-	-
Land in orchards (see text) farms	13	23	30	13	6	9
acres	102	49	58	16	16	(D)
Irrigated farms	13	23	30	13	6	9
acres	102	49	58	16	16	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	5	21	27	13	6	6
5.0 to 24.9 acres	8	2	3	-	-	3
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	9	8	21	7	2	-
bearing and nonbearing acres	25	13	18	(D)	(D)	-
Grapes farms	5	4	12	7	2	3
bearing and nonbearing acres	46	(D)	6	6	(D)	27
Peaches, all farms	1	3	3	3	-	3
bearing and nonbearing acres	(D)	(D)	1	1	-	6
Almonds farms	-	-	2	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-
Pecans farms	-	-	3	-	-	-
bearing and nonbearing acres	-	-	1	-	-	-
Walnuts, English farms	-	-	2	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-
Land in berries (see text) farms	2	5	-	2	-	3
acres	(D)	2	-	(D)	-	(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 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	3,423	132	140	240	226	212
..... percent	100.0	3.9	4.1	7.0	6.6	6.2
Land in farms acres	6,128,153	2,248,856	692,717	948,148	869,950	77,223
Average size of farm acres	1,790	17,037	4,948	3,951	3,849	364
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	3,423	132	140	240	226	212
..... \$1,000	670,807	425,022	96,283	80,008	36,656	14,550
Average per farm dollars	195,970	3,219,867	687,738	333,365	162,196	68,630
Farms by economic class:						
Less than \$1,000 (see text)	859	-	-	-	-	-
\$1,000 to \$2,499	279	-	-	-	-	-
\$2,500 to \$4,999	349	-	-	-	-	-
\$5,000 to \$9,999	393	-	-	-	-	-
\$10,000 to \$24,999	374	-	-	-	-	-
\$25,000 to \$49,999	219	-	-	-	-	-
\$50,000 to \$99,999	212	-	-	-	-	212
\$100,000 to \$249,999	226	-	-	-	226	-
\$250,000 to \$499,999	240	-	-	240	-	-
\$500,000 to \$999,999	140	-	140	-	-	-
\$1,000,000 or more	132	132	-	-	-	-
\$1,000,000 to \$2,499,999	85	85	-	-	-	-
\$2,500,000 to \$4,999,999	32	32	-	-	-	-
\$5,000,000 or more	15	15	-	-	-	-
Total sales farms	3,423	132	140	240	226	212
..... \$1,000	665,758	424,332	94,521	79,298	36,271	13,535
Grains, oilseeds, dry beans, and dry peas farms	137	37	16	8	26	16
..... \$1,000	17,538	13,376	1,152	381	1,913	512
Sales of \$50,000 or more farms	65	31	9	3	16	6
..... \$1,000	16,671	13,298	998	244	1,739	392
Corn farms	79	25	9	4	15	10
..... \$1,000	10,633	8,336	(D)	231	856	464
Sales of \$50,000 or more farms	44	20	5	2	11	6
..... \$1,000	10,150	8,223	561	(D)	(D)	392
Wheat farms	55	14	6	3	7	5
..... \$1,000	5,762	4,686	361	(D)	528	(D)
Sales of \$50,000 or more farms	16	12	2	-	2	-
..... \$1,000	5,318	(D)	(D)	-	(D)	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	2	2	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	10	2	2	1	4	1
..... \$1,000	623	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	1	2	1	3	-
..... \$1,000	(D)	(D)	(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	8	2	-	-	3	-
..... \$1,000	(D)	(D)	-	-	(D)	-
Sales of \$50,000 or more farms	4	1	-	-	3	-
..... \$1,000	448	(D)	-	-	(D)	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	5	6	1	10	3
..... \$1,000	18,150	14,292	2,572	(D)	484	120
Sales of \$50,000 or more farms	13	3	6	1	3	-
..... \$1,000	17,366	(D)	2,572	(D)	345	-
Fruits, tree nuts, and berries farms	91	1	2	-	3	6
..... \$1,000	(D)	(D)	(D)	-	2	(D)
Sales of \$50,000 or more farms	7	1	1	-	-	5
..... \$1,000	595	(D)	(D)	-	-	(D)
Fruits and tree nuts farms	87	1	2	-	3	6
..... \$1,000	1,225	(D)	(D)	-	2	(D)
Sales of \$50,000 or more farms	7	1	1	-	-	5
..... \$1,000	595	(D)	(D)	-	-	(D)
Berries farms	6	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	6	2	5	3	2
..... \$1,000	14,899	11,594	(D)	1,304	525	(D)
Sales of \$50,000 or more farms	16	5	2	4	3	2
..... \$1,000	14,239	(D)	(D)	(D)	525	(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	219	374	393	349	279	859
.....percent	6.4	10.9	11.5	10.2	8.2	25.1
Land in farms .....acres	70,609	111,983	64,808	26,453	341,552	675,854
Average size of farm .....acres	322	299	165	76	1,224	787
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) .....farms	219	374	393	349	279	859
.....\$1,000	7,584	6,143	2,716	1,278	451	115
Average per farm .....dollars	34,629	16,426	6,911	3,661	1,618	134
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	859
\$1,000 to \$2,499	-	-	-	-	279	-
\$2,500 to \$4,999	-	-	-	349	-	-
\$5,000 to \$9,999	-	-	393	-	-	-
\$10,000 to \$24,999	-	374	-	-	-	-
\$25,000 to \$49,999	219	-	-	-	-	-
\$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	219	374	393	349	279	859
.....\$1,000	7,469	5,895	2,643	1,247	432	115
Grains, oilseeds, dry beans, and dry peas .....farms	5	12	4	5	2	6
.....\$1,000	75	104	18	(D)	(D)	1
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Corn .....farms	2	8	4	-	2	-
.....\$1,000	(D)	68	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Wheat .....farms	3	6	-	5	-	6
.....\$1,000	(D)	(D)	-	(D)	-	1
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Soybeans .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Barley .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	-	1	2	-	-	-
.....\$1,000	-	(D)	(D)	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Tobacco .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	15	31	12	16	3	-
.....\$1,000	234	158	53	(D)	(Z)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms	12	23	19	15	4	6
.....\$1,000	371	148	106	44	7	4
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits and tree nuts .....farms	12	21	19	13	4	6
.....\$1,000	(D)	(D)	106	(D)	7	4
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Berries .....farms	2	2	-	2	-	-
.....\$1,000	(D)	(D)	-	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	11	29	13	13	8	4
.....\$1,000	261	249	67	(D)	12	3
Sales of \$50,000 or morefarms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	1,134	75	91	171	124	130
\$1,000	224,188	123,080	42,410	36,609	11,919	5,741
Sales of \$50,000 or more .....farms	459	75	84	141	85	74
\$1,000	216,769	123,080	42,225	35,977	10,904	4,583
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	1,317	84	90	157	151	109
\$1,000	247,173	133,451	42,461	38,683	19,904	5,170
Sales of \$50,000 or more .....farms	492	81	77	146	130	58
\$1,000	237,372	133,367	42,153	38,553	19,269	4,030
Milk from cows .....farms	19	15	2	-	1	1
\$1,000	118,545	116,838	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	18	15	2	-	1	-
\$1,000	(D)	116,838	(D)	-	(D)	-
Hogs and pigs .....farms	58	-	-	-	1	3
\$1,000	(D)	-	(D)	-	(D)	1
Sales of \$50,000 or more .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	365	10	11	9	17	14
\$1,000	14,822	10,075	2,667	346	633	147
Sales of \$50,000 or more .....farms	22	9	8	1	4	-
\$1,000	13,483	(D)	2,653	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	10	12	9	22	30
\$1,000	4,676	(D)	(D)	554	216	1,224
Sales of \$50,000 or more .....farms	21	-	-	2	-	19
\$1,000	1,648	-	-	(D)	-	(D)
Poultry and eggs .....farms	301	1	12	6	6	6
\$1,000	(D)	(D)	(D)	2	4	4
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture .....farms	7	1	1	2	1	-
\$1,000	2,902	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more .....farms	5	1	1	2	1	-
\$1,000	(D)	(D)	(D)	(D)	(D)	-
Other animals and other animal products (see text) .....farms	130	-	7	2	6	7
\$1,000	1,101	-	30	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	-	-	2	1	1
\$1,000	777	-	-	(D)	(D)	(D)
Value of- Government payments (see text) .....farms	312	40	51	62	38	41
\$1,000	5,049	690	1,763	710	385	1,015
Landlord's share of total sales (see text) .....farms	72	14	7	7	13	14
\$1,000	3,344	2,018	380	157	583	98
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	254	5	4	1	9	6
\$1,000	13,642	(D)	(D)	(D)	222	54
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	2	-	2	9	4
\$1,000	3,899	(D)	-	(D)	824	314
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	3,423	132	140	240	226	212
\$1,000	535,974	294,750	68,866	65,311	33,552	14,070
Average per farm .....dollars	156,580	2,232,956	491,903	272,130	148,459	66,367
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	95	105	138	114	76
\$1,000	22,897	12,556	3,177	4,265	1,652	415
Farms with expenses of- \$1 to \$4,999 .....farms	675	6	13	24	38	35
\$5,000 to \$24,999 .....farms	282	24	56	55	59	40
\$25,000 to \$49,999 .....farms	67	11	22	22	10	1
\$50,000 or more .....farms	112	54	14	37	7	-
Chemicals purchased .....farms	1,155	90	96	147	119	86
\$1,000	10,088	5,722	1,756	1,630	466	140
Farms with expenses of- \$1 to \$4,999farms	876	16	31	63	78	78
\$5,000 to \$24,999farms	186	22	38	72	39	8

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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	74	139	126	83	44	77
\$1,000	1,731	1,636	691	264	66	41
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	135	173	186	164	54	14
\$1,000	3,657	2,111	1,086	552	87	12
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	2	14	11	-	12	13
\$1,000	(D)	(D)	(D)	-	(D)	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	25	46	55	55	90	33
\$1,000	213	218	266	115	124	19
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	46	86	48	44	55	11
\$1,000	849	1,091	234	120	79	8
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	22	33	31	49	52	83
\$1,000	(D)	(D)	10	32	35	20
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	-	-	2	-	-	-
\$1,000	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	7	32	23	26	11	9
\$1,000	56	101	64	49	5	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	20	26	13	8	13	-
\$1,000	114	248	73	30	20	-
Landlord's share of total sales (see text) farms	6	5	-	-	6	-
\$1,000	80	23	-	-	5	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	30	36	49	52	52	10
\$1,000	442	335	136	146	61	4
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	12	14	9	8	10	-
\$1,000	95	136	44	10	11	-
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	219	374	393	349	279	859
\$1,000	11,449	11,329	9,058	5,647	4,084	17,857
Average per farm dollars	52,281	30,292	23,049	16,180	14,638	20,788
Fertilizer, lime, and soil conditioners purchased farms	72	132	119	94	78	113
\$1,000	223	230	158	61	54	107
Farms with expenses of-						
\$1 to \$4,999 farms	58	117	113	94	76	101
\$5,000 to \$24,999 farms	13	15	6	-	2	12
\$25,000 to \$49,999 farms	1	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	66	132	119	82	85	133
\$1,000	102	95	50	33	51	42
Farms with expenses of-						
\$1 to \$4,999 farms	61	131	119	82	84	133
\$5,000 to \$24,999 farms	5	1	-	-	1	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$25,000 to \$49,999	53	19	22	10	2	-
\$50,000 or more	40	33	5	2	-	-
Seeds, plants, vines, and trees purchased	916	84	91	93	91	67
Farms with expenses of- \$1,000	10,703	5,118	1,606	1,630	810	317
Farms with expenses of-						
\$1 to \$999	309	-	-	-	10	8
\$1,000 to \$4,999	251	7	5	19	24	37
\$5,000 to \$24,999	270	32	67	60	54	22
\$25,000 to \$49,999	53	20	15	12	2	-
\$50,000 or more	33	25	4	2	1	-
Cover crop seed purchased (see text)	149	11	12	21	19	13
Farms with expenses of- \$1,000	257	46	59	78	32	17
Livestock and poultry purchased or leased	1,172	68	70	121	111	63
Farms with expenses of- \$1,000	48,929	32,412	2,913	6,363	2,611	1,171
Farms with expenses of-						
\$1 to \$4,999	621	7	6	14	22	20
\$5,000 to \$24,999	358	12	31	63	60	28
\$25,000 to \$99,999	143	22	24	36	25	15
\$100,000 to \$249,999	28	10	9	6	3	-
\$250,000 or more	22	17	-	2	1	-
Breeding livestock purchased or leased	854	59	67	116	104	51
Farms with expenses of- \$1,000	28,171	17,112	2,420	3,274	2,181	810
Other livestock and poultry purchased or leased (see text)	503	21	12	22	20	19
Farms with expenses of- \$1,000	20,758	15,300	493	3,089	430	361
Feed purchased	2,557	87	95	161	160	123
Farms with expenses of- \$1,000	95,447	67,764	7,464	4,604	3,617	1,516
Farms with expenses of-						
\$1 to \$4,999	1,393	7	17	26	60	54
\$5,000 to \$24,999	862	12	19	68	61	52
\$25,000 to \$99,999	217	23	34	57	34	17
\$100,000 to \$249,999	49	16	19	10	4	-
\$250,000 or more	36	29	6	-	1	-
Gasoline, fuels, and oils purchased	3,334	132	140	240	226	211
Farms with expenses of- \$1,000	34,047	13,920	6,137	4,640	2,520	1,077
Farms with expenses of-						
\$1 to \$4,999	2,278	3	7	29	58	126
\$5,000 to \$24,999	770	10	45	165	153	80
\$25,000 to \$49,999	146	37	50	36	8	5
\$50,000 or more	140	82	38	10	7	-
Utilities	2,479	132	140	240	202	167
Farms with expenses of- \$1,000	36,129	17,970	6,794	5,110	2,183	779
Farms with expenses of-						
\$1 to \$999	741	-	4	12	9	22
\$1,000 to \$4,999	1,019	6	12	59	90	100
\$5,000 to \$24,999	451	27	50	98	82	45
\$25,000 to \$49,999	92	23	22	34	12	-
\$50,000 or more	176	76	52	37	9	-
Repairs, supplies, and maintenance costs	2,822	132	140	240	217	177
Farms with expenses of- \$1,000	50,791	23,252	7,773	8,127	3,193	1,345
Farms with expenses of-						
\$1 to \$4,999	1,636	2	6	19	51	82
\$5,000 to \$24,999	769	5	32	99	125	90
\$25,000 to \$49,999	184	21	38	74	31	5
\$50,000 or more	233	104	64	48	10	-
Hired farm labor	1,121	130	118	189	143	65
Farms with expenses of- \$1,000	89,691	53,443	11,771	10,684	5,356	1,788
Farms with expenses of-						
\$1 to \$4,999	314	-	2	14	22	13
\$5,000 to \$24,999	261	-	7	54	37	30
\$25,000 to \$99,999	332	27	59	80	75	19
\$100,000 to \$249,999	138	37	43	39	9	3
\$250,000 or more	76	66	7	2	-	-
Contract labor	381	39	40	60	49	22
Farms with expenses of- \$1,000	7,263	2,657	1,262	908	1,181	136
Farms with expenses of-						
\$1 to \$999	65	1	-	7	2	3
\$1,000 to \$4,999	128	1	9	7	23	9
\$5,000 to \$24,999	119	15	16	37	10	10
\$25,000 to \$49,999	27	6	4	7	3	-
\$50,000 or more	42	16	11	2	11	-
Customwork and custom hauling	662	56	47	82	75	87
Farms with expenses of- \$1,000	13,143	7,744	1,502	1,209	977	602
Farms with expenses of-						
\$1 to \$999	132	1	5	10	7	15
\$1,000 to \$4,999	231	11	8	9	24	36
\$5,000 to \$24,999	223	14	23	48	33	30
\$25,000 to \$49,999	35	6	5	11	4	6
\$50,000 or more	41	24	6	4	7	-
Cash rent for land, buildings, and grazing fees	713	74	58	91	91	75
Farms with expenses of- \$1,000	18,837	7,546	2,456	3,243	2,065	628

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of - - Con.						
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees purchased farms	51	110	77	91	55	106
\$1,000	566	339	84	112	31	91
Farms with expenses of-						
\$1 to \$999	12	46	39	61	46	87
\$1,000 to \$4,999	24	49	35	26	8	17
\$5,000 to \$24,999	13	12	3	4	1	2
\$25,000 to \$49,999	1	3	-	-	-	-
\$50,000 or more	1	-	-	-	-	-
Cover crop seed purchased (see text) farms	5	10	8	8	4	38
\$1,000	(D)	4	4	1	1	(D)
Livestock and poultry purchased or leased farms	81	121	102	145	97	193
\$1,000	686	567	321	438	270	1,178
Farms with expenses of-						
\$1 to \$4,999	42	82	73	112	88	155
\$5,000 to \$24,999	32	36	29	33	6	28
\$25,000 to \$99,999	7	3	-	-	3	8
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	2
Breeding livestock purchased or leased farms	53	77	62	85	58	122
\$1,000	471	347	127	314	141	974
Other livestock and poultry purchased or leased (see text) farms	42	62	64	84	63	94
\$1,000	215	220	195	124	129	203
Feed purchased farms	163	250	300	258	222	738
\$1,000	1,686	1,751	1,383	1,038	741	3,882
Farms with expenses of-						
\$1 to \$4,999	71	135	204	168	179	472
\$5,000 to \$24,999	75	99	93	90	42	251
\$25,000 to \$99,999	17	16	3	-	1	15
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	216	368	376	338	257	830
\$1,000	926	974	1,034	647	468	1,704
Farms with expenses of-						
\$1 to \$4,999	155	311	329	303	231	726
\$5,000 to \$24,999	59	53	43	35	25	102
\$25,000 to \$49,999	1	4	4	-	-	1
\$50,000 or more	1	-	-	-	1	1
Utilities farms	151	265	259	228	192	503
\$1,000	618	607	554	348	275	891
Farms with expenses of-						
\$1 to \$999	42	99	95	112	108	238
\$1,000 to \$4,999	76	132	142	104	72	226
\$5,000 to \$24,999	31	34	22	12	12	38
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	1	-	-	-	-	1
Repairs, supplies, and maintenance costs farms	194	316	318	266	224	598
\$1,000	1,870	1,277	1,095	677	659	1,522
Farms with expenses of-						
\$1 to \$4,999	119	211	237	228	181	500
\$5,000 to \$24,999	64	105	79	33	43	94
\$25,000 to \$49,999	6	-	2	5	-	2
\$50,000 or more	5	-	-	-	-	2
Hired farm labor farms	68	86	90	55	45	132
\$1,000	1,575	1,372	538	271	259	2,634
Farms with expenses of-						
\$1 to \$4,999	19	33	70	40	34	67
\$5,000 to \$24,999	26	39	15	12	10	31
\$25,000 to \$99,999	22	13	5	3	1	28
\$100,000 to \$249,999	1	-	-	-	-	6
\$250,000 or more	-	1	-	-	-	-
Contract labor farms	26	38	39	30	12	26
\$1,000	144	99	382	323	13	157
Farms with expenses of-						
\$1 to \$999	4	13	8	4	8	15
\$1,000 to \$4,999	10	20	19	22	4	4
\$5,000 to \$24,999	11	5	6	2	-	7
\$25,000 to \$49,999	1	-	6	-	-	-
\$50,000 or more	-	-	-	2	-	-
Customwork and custom hauling farms	49	78	70	37	33	48
\$1,000	266	370	172	94	97	111
Farms with expenses of-						
\$1 to \$999	8	19	24	6	17	20
\$1,000 to \$4,999	23	33	35	25	11	16
\$5,000 to \$24,999	17	24	11	6	5	12
\$25,000 to \$49,999	1	2	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	74	76	57	38	16	63
\$1,000	492	484	1,230	26	145	524

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	329	2	7	16	29	46
\$5,000 to \$9,999	90	4	8	15	23	5
\$10,000 to \$24,999	140	19	18	29	26	17
\$25,000 or more	154	49	25	31	13	7
Rent and lease expenses for machinery, equipment, and farm share of vehicles	242	32	23	21	34	20
\$1,000	3,501	1,761	611	404	327	63
Farms with expenses of-						
\$1 to \$999	78	-	4	5	8	1
\$1,000 to \$4,999	74	4	4	7	10	17
\$5,000 to \$24,999	59	12	6	5	15	2
\$25,000 to \$49,999	12	6	6	-	-	-
\$50,000 or more	19	10	3	4	1	-
Interest expense	1,080	106	97	144	104	95
\$1,000	26,419	12,050	3,647	3,152	1,711	1,471
Farms with expenses of-						
\$1 to \$4,999	403	8	15	33	40	51
\$5,000 to \$24,999	438	22	39	62	40	27
\$25,000 to \$99,999	190	45	36	44	24	11
\$100,000 or more	49	31	7	5	-	6
Secured by real estate	841	83	74	88	70	73
\$1,000	19,843	7,951	2,912	2,322	1,462	1,366
Farms with expenses of-						
\$1 to \$999	63	1	1	3	2	6
\$1,000 to \$4,999	207	3	1	10	14	27
\$5,000 to \$24,999	377	25	31	36	32	24
\$25,000 to \$49,999	99	13	18	31	9	9
\$50,000 or more	95	41	23	8	13	7
Not secured by real estate	588	59	58	122	59	51
\$1,000	6,575	4,100	734	830	250	105
Farms with expenses of-						
\$1 to \$999	144	-	4	12	9	24
\$1,000 to \$4,999	252	11	24	38	39	22
\$5,000 to \$24,999	144	17	19	70	9	5
\$25,000 to \$49,999	29	16	9	-	2	-
\$50,000 or more	19	15	2	2	-	-
Property taxes paid	3,108	130	135	236	197	179
\$1,000	18,985	5,886	2,557	2,060	1,301	1,452
Farms with expenses of-						
\$1 to \$4,999	2,272	15	33	87	103	115
\$5,000 to \$9,999	499	19	43	88	54	34
\$10,000 to \$24,999	211	34	39	45	36	18
\$25,000 or more	126	62	20	16	4	12
Medical supplies, veterinary, and custom services for livestock (see text)	2,138	92	96	163	161	139
\$1,000	13,228	7,110	1,353	1,667	757	272
Farms with expenses of-						
\$1 to \$4,999	1,765	16	27	69	104	124
\$5,000 to \$24,999	279	24	53	76	54	15
\$25,000 to \$49,999	50	18	12	17	2	-
\$50,000 to \$99,999	26	17	4	1	1	-
\$100,000 or more	18	17	-	-	-	-
All other production expenses (see text)	1,472	132	140	240	167	117
\$1,000	35,876	17,837	6,089	5,616	2,825	898
Farms with expenses of-						
\$1 to \$4,999	719	7	13	32	42	56
\$5,000 to \$24,999	493	41	61	140	101	59
\$25,000 to \$49,999	108	21	26	39	9	2
\$50,000 to \$99,999	79	20	22	19	3	-
\$100,000 or more	73	43	18	10	2	-
Production expenses paid by landlords ¹	69	5	6	10	4	9
\$1,000	793	(D)	147	16	(D)	517
Depreciation expenses claimed	1,358	129	128	226	125	96
\$1,000	72,366	33,651	12,734	12,164	5,610	2,086
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	3,423	132	140	240	226	212
\$1,000	153,179	133,417	28,449	16,779	5,205	2,113
Average per farm	44,750	1,010,732	203,208	69,912	23,032	9,968
Farms with net gains ²	1,217	120	125	207	164	150
Average net gain	185,678	1,217,593	259,528	120,064	64,728	35,017
Gain of-						
Less than \$1,000	53	-	-	1	-	1
\$1,000 to \$4,999	158	-	2	1	3	7
\$5,000 to \$9,999	121	-	1	-	8	9
\$10,000 to \$24,999	162	-	-	13	16	41
\$25,000 to \$49,999	175	2	-	21	45	68
\$50,000 or more	548	118	122	171	92	24
Farms with net losses	2,206	12	15	33	62	62
Average net loss	32,997	1,057,874	266,124	244,675	87,262	50,634

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	40	57	41	38	9	44
\$5,000 to \$9,999	20	7	2	-	3	3
\$10,000 to \$24,999	12	7	3	-	1	8
\$25,000 or more	2	5	11	-	3	8
Rent and lease expenses for machinery, equipment, and farm share of vehicles	18	20	20	18	9	27
\$1,000	70	109	27	16	6	106
Farms with expenses of-						
\$1 to \$999	6	13	12	14	6	9
\$1,000 to \$4,999	7	6	6	4	3	6
\$5,000 to \$24,999	5	-	2	-	-	12
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	1	-	-	-	-
Interest expense	52	106	82	70	53	171
\$1,000	357	1,063	597	507	291	1,574
Farms with expenses of-						
\$1 to \$4,999	26	47	45	41	39	58
\$5,000 to \$24,999	24	48	33	22	11	110
\$25,000 to \$99,999	2	11	4	7	3	3
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	36	88	68	60	39	162
\$1,000	264	887	531	452	265	1,432
Farms with expenses of-						
\$1 to \$999	1	9	10	11	12	7
\$1,000 to \$4,999	15	28	21	20	15	53
\$5,000 to \$24,999	18	41	34	28	9	99
\$25,000 to \$49,999	2	9	3	1	3	1
\$50,000 or more	-	1	-	-	-	2
Not secured by real estate	34	41	33	37	25	69
\$1,000	92	176	66	54	26	142
Farms with expenses of-						
\$1 to \$999	11	15	14	12	17	26
\$1,000 to \$4,999	18	10	16	25	8	41
\$5,000 to \$24,999	5	16	3	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	2
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	186	333	348	328	253	783
\$1,000	825	973	820	753	461	1,898
Farms with expenses of-						
\$1 to \$4,999	135	282	308	279	232	683
\$5,000 to \$9,999	36	45	32	44	20	84
\$10,000 to \$24,999	11	6	6	5	1	10
\$25,000 or more	4	-	2	-	-	6
Medical supplies, veterinary, and custom services for livestock (see text)	160	250	238	177	174	488
\$1,000	416	345	298	154	167	689
Farms with expenses of-						
\$1 to \$4,999	145	234	229	173	165	479
\$5,000 to \$24,999	14	16	9	4	9	5
\$25,000 to \$49,999	-	-	-	-	-	1
\$50,000 to \$99,999	-	-	-	-	-	3
\$100,000 or more	1	-	-	-	-	-
All other production expenses (see text)	100	153	119	81	60	163
\$1,000	629	674	314	151	98	747
Farms with expenses of-						
\$1 to \$4,999	66	118	108	78	55	144
\$5,000 to \$24,999	31	31	8	3	5	13
\$25,000 to \$49,999	2	3	3	-	-	3
\$50,000 to \$99,999	1	1	-	-	-	3
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ¹	8	12	-	12	3	-
\$1,000	15	9	-	14	(D)	-
Depreciation expenses claimed	76	133	133	74	96	142
\$1,000	1,643	1,266	1,084	295	329	1,505
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	219	374	393	349	279	859
\$1,000	-2,406	-3,271	-4,355	-3,991	-3,111	-15,650
Average per farm	-10,985	-8,746	-11,082	-11,435	-11,151	-18,219
Farms with net gains ²	113	150	97	42	22	27
Average net gain	20,288	12,572	18,140	4,019	9,107	14,416
Gain of-						
Less than \$1,000	4	7	10	22	6	2
\$1,000 to \$4,999	19	40	60	11	7	8
\$5,000 to \$9,999	19	53	12	2	4	13
\$10,000 to \$24,999	41	39	1	7	1	3
\$25,000 to \$49,999	27	8	-	-	4	-
\$50,000 or more	3	3	14	-	-	1
Farms with net losses	106	224	296	307	257	832
Average net loss	44,323	23,022	20,659	13,549	12,885	19,278

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	91	-	-	-	1	-
\$1,000 to \$4,999	487	-	-	6	3	4
\$5,000 to \$9,999	438	-	-	1	8	7
\$10,000 to \$24,999	620	-	-	5	11	12
\$25,000 to \$49,999	335	-	2	-	12	17
\$50,000 or more	235	12	13	21	27	22
Net cash farm income of producers (see text)	farms 3,423	132	140	240	226	212
\$1,000	150,345	131,327	28,215	16,499	4,624	2,532
Average per farm	dollars 43,922	994,905	201,538	68,748	20,460	11,944
Producers reporting net gains ² (see text)	farms 1,208	119	125	207	158	149
Average net gain	dollars 184,599	1,210,473	257,736	118,713	64,761	35,149
Gain of-						
Less than \$1,000	54	-	-	1	1	1
\$1,000 to \$4,999	158	-	2	1	3	7
\$5,000 to \$9,999	120	-	1	2	7	7
\$10,000 to \$24,999	167	-	-	17	17	42
\$25,000 to \$49,999	165	2	-	17	39	68
\$50,000 or more	544	117	122	169	91	24
Producers reporting net losses (see text)	farms 2,215	13	15	33	68	63
Average net loss	dollars 32,799	978,369	266,781	244,675	82,476	42,938
Loss of-						
Less than \$1,000	91	-	-	-	1	-
\$1,000 to \$4,999	487	-	-	6	3	4
\$5,000 to \$9,999	437	-	-	1	8	7
\$10,000 to \$24,999	622	1	-	5	11	17
\$25,000 to \$49,999	349	-	2	-	18	19
\$50,000 or more	229	12	13	21	27	16
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms 1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 930	69	46	112	97	87
\$1,000	18,346	3,144	1,032	2,082	2,101	1,633
Customwork and other agricultural services	farms 230	20	8	40	36	33
\$1,000	4,177	495	227	933	719	700
Gross cash rent or share payments	farms 275	10	7	12	23	22
\$1,000	4,946	313	128	546	368	255
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 5	-	-	-	-	-
\$1,000	34	-	-	-	-	-
Agri-tourism and recreational services	farms 57	6	1	3	10	4
\$1,000	1,641	371	(D)	(D)	224	166
Patronage dividends and refunds from cooperatives	farms 180	24	27	48	31	15
\$1,000	668	264	165	149	55	11
Crop and livestock insurance payments received	farms 95	10	12	16	10	7
\$1,000	1,599	606	426	196	139	63
Amount from State and local government agricultural program payments	farms 13	-	3	2	-	-
\$1,000	80	-	(D)	(D)	-	-
Other farm-related income sources (see text)	farms 242	22	6	25	20	16
\$1,000	5,201	1,095	(D)	203	596	439
LAND USE						
Total cropland	farms 2,012	122	136	215	181	164
acres 794,699	(D)	159,841	150,847	63,049	27,490	
Harvested cropland	farms 1,773	117	134	213	175	161
acres 573,785	272,636	98,461	106,823	48,602	20,809	
Farms by acres harvested:						
1 to 49 acres	875	3	4	13	9	25
50 to 99 acres	161	1	5	-	11	49
100 to 199 acres	172	3	11	13	41	60
200 to 499 acres	247	9	21	92	89	24
500 to 999 acres	177	15	58	79	22	2
1,000 to 1,999 acres	84	35	31	14	3	1
2,000 acres or more	57	51	4	2	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 212	15	18	16	18	7
acres 98,759	38,263	29,417	8,485	6,883	2,447	
On which all crops failed or were abandoned	farms 126	2	12	15	12	10
acres 44,433	(D)	19,083	19,377	2,178	397	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 265	11	27	29	18	21
acres 30,022	9,988	5,882	4,128	1,472	2,257	
In summer fallow (see text)	farms 242	25	23	39	19	24
acres 47,700	(D)	6,998	12,034	3,914	1,580	
Total woodland	farms 138	3	-	24	9	24
acres 80,718	(D)	-	(D)	4,199	2,529	

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
NET CASH FARM INCOME (SEE TEXT) - Con.						
Net cash farm income of operations - Con.						
Farms with net losses - Con.						
Loss of-						
Less than \$1,000	5	14	14	21	13	23
\$1,000 to \$4,999	15	46	74	84	87	168
\$5,000 to \$9,999	8	46	60	52	63	193
\$10,000 to \$24,999	20	64	80	103	58	267
\$25,000 to \$49,999	35	25	33	40	20	151
\$50,000 or more	23	29	35	7	16	30
Net cash farm income of producers (see text) farms	219	374	393	349	279	859
..... \$1,000	-2,471	-3,285	-4,355	-3,977	-3,115	-15,650
Average per farm dollars	-11,281	-8,784	-11,082	-11,395	-11,165	-18,219
Producers reporting net gains ² (see text) farms	112	150	97	45	19	27
Average net gain dollars	20,333	12,632	18,140	3,780	10,419	14,416
Gain of-						
Less than \$1,000	4	7	10	25	3	2
\$1,000 to \$4,999	19	40	60	11	7	8
\$5,000 to \$9,999	19	53	12	2	4	13
\$10,000 to \$24,999	40	39	1	7	1	3
\$25,000 to \$49,999	27	8	-	-	4	-
\$50,000 or more	3	3	14	-	-	1
Producers reporting net losses (see text) farms	107	224	296	304	260	832
Average net loss dollars	44,372	23,125	20,659	13,641	12,742	19,278
Loss of-						
Less than \$1,000	5	14	14	18	16	23
\$1,000 to \$4,999	15	46	74	84	87	168
\$5,000 to \$9,999	7	46	60	52	63	193
\$10,000 to \$24,999	20	60	80	103	58	267
\$25,000 to \$49,999	37	29	33	40	20	151
\$50,000 or more	23	29	35	7	16	30
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	63	131	73	74	42	136
..... \$1,000	1,460	1,915	1,987	379	522	2,091
Customwork and other agricultural services farms	17	26	17	17	10	6
..... \$1,000	89	294	521	34	143	22
Gross cash rent or share payments farms	18	34	31	37	20	61
..... \$1,000	225	754	1,234	295	224	603
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	3	-	2	-	-
..... \$1,000	-	(D)	-	(D)	-	-
Agri-tourism and recreational services farms	5	11	2	-	5	10
..... \$1,000	(D)	113	(D)	-	126	421
Patronage dividends and refunds from cooperatives farms	8	12	1	4	2	8
..... \$1,000	(D)	(D)	(D)	1	(D)	1
Crop and livestock insurance payments received farms	5	12	9	-	2	12
..... \$1,000	(D)	75	(D)	-	(D)	35
Amount from State and local government agricultural program payments farms	-	4	1	-	3	-
..... \$1,000	-	35	(D)	-	(D)	-
Other farm-related income sources (see text) farms	16	47	18	14	5	53
..... \$1,000	1,039	618	149	(D)	19	1,009
LAND USE						
Total cropland farms	145	237	229	161	110	312
..... acres	16,163	15,650	7,856	3,523	(D)	9,760
Harvested cropland farms	138	220	206	136	71	202
..... acres	8,954	8,348	4,603	1,621	812	2,116
Farms by acres harvested:						
1 to 49 acres	70	169	178	134	70	200
50 to 99 acres	43	28	22	-	1	1
100 to 199 acres	14	21	6	2	-	1
200 to 499 acres	10	2	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	10	15	31	16	20	46
..... acres	3,131	3,959	1,193	29	382	4,570
On which all crops failed or were abandoned farms	13	27	6	14	3	12
..... acres	920	1,021	(D)	(D)	(D)	504
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	19	17	21	24	23	55
..... acres	1,672	747	956	953	413	1,554
In summer fallow (see text) farms	16	27	24	11	4	30
..... acres	1,486	1,575	(D)	(D)	201	1,016
Total woodland farms	2	14	22	14	5	21
..... acres	(D)	1,835	917	1,440	(D)	891

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	60	3	-	16	8	13
acres	57,652	(D)	-	7,516	(D)	1,494
Woodland not pastured .....farms	83	1	-	9	2	11
acres	23,066	(D)	-	(D)	(D)	1,035
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	1,815	63	87	140	144	102
acres	4,820,039	1,759,706	500,389	587,669	757,998	40,360
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	2,121	94	92	145	135	118
acres	432,697	(D)	32,487	(D)	44,704	6,844
Irrigated land .....farms	2,217	122	137	223	194	176
acres	790,425	320,741	155,193	162,265	69,952	25,614
Harvested cropland .....farms	1,772	117	134	213	175	161
acres	567,978	268,905	97,726	106,605	47,719	20,730
Pastureland and other land .....farms	850	30	43	81	65	52
acres	222,447	51,836	57,467	55,660	22,233	4,884
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms						
acres	5	1	-	-	-	1
	421	(D)	-	-	-	(D)
Land enrolled in crop insurance programs .....farms	254	31	56	48	35	27
acres	282,342	126,619	61,122	41,084	34,133	8,903
ORGANIC AGRICULTURE						
Total organic product sales .....farms	42	11	1	5	6	2
\$1,000	18,881	16,506	(D)	1,348	192	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	3,423	132	140	240	226	212
\$1,000	5,572,156	1,545,594	653,138	875,517	671,037	215,893
Average per farm .....dollars	1,627,858	11,709,046	4,665,273	3,647,986	2,969,189	1,018,364
Average per acre .....dollars	909	687	943	923	771	2,796
Farms by value group:						
\$1 to \$49,999	336	-	2	5	3	14
\$50,000 to \$99,999	270	3	-	-	3	8
\$100,000 to \$199,999	395	1	1	3	10	21
\$200,000 to \$499,999	1,054	4	4	20	31	44
\$500,000 to \$999,999	538	5	12	35	56	60
\$1,000,000 to \$1,999,999	310	10	19	69	36	39
\$2,000,000 to \$4,999,999	272	22	57	68	57	14
\$5,000,000 to \$9,999,999	133	37	23	25	18	12
\$10,000,000 or more	115	50	22	15	12	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	3,423	132	140	240	226	212
\$1,000	530,678	181,057	76,756	82,789	43,951	20,305
Farms by value group:						
\$1 to \$4,999	239	-	-	-	-	3
\$5,000 to \$9,999	251	-	-	-	4	11
\$10,000 to \$19,999	442	-	-	2	9	14
\$20,000 to \$49,999	850	3	3	20	21	46
\$50,000 to \$99,999	623	1	8	26	38	69
\$100,000 to \$199,999	435	9	16	48	70	42
\$200,000 to \$499,999	335	23	49	85	65	26
\$500,000 or more	248	96	64	59	19	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	2,994	131	139	237	221	194
number	8,024	1,357	852	987	798	442
Tractors, all .....farms	2,661	128	136	235	207	193
number	6,289	978	694	841	623	454
Less than 40 horsepower (PTO) .....farms	1,223	26	41	53	74	75
number	1,591	54	71	87	97	102
40 to 99 horsepower (PTO) .....farms	1,573	103	92	145	166	130
number	2,420	314	221	239	279	197
100 horsepower (PTO) or more .....farms	935	113	123	185	139	95
number	2,278	610	402	515	247	155
Grain and bean combines, self-propelled .....farms	67	22	13	7	6	1
number	90	39	15	8	6	(D)
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	436	60	33	84	62	35
number	535	101	46	96	82	39
Hay balersfarms	1,164	102	116	186	142	101
number	1,575	242	176	258	201	127

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	1	9	6	2	1	1
acres	(D)	829	316	(D)	(D)	(D)
Woodland not pastured farms	1	5	17	12	4	21
acres	(D)	1,006	601	(D)	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	122	145	200	182	135	495
acres	48,457	70,225	42,767	18,575	336,516	657,377
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	133	233	249	187	176	559
acres	(D)	24,273	13,268	2,915	2,816	7,826
Irrigated land farms	167	249	265	244	118	322
acres	12,756	17,416	6,568	5,847	1,428	12,645
Harvested cropland farms	138	220	206	136	71	201
acres	8,951	8,222	4,591	1,606	810	2,113
Pastureland and other land farms	57	71	107	120	55	169
acres	3,805	9,194	1,977	4,241	618	10,532
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms						
acres	3	-	-	-	-	-
	(D)	-	-	-	-	-
Land enrolled in crop insurance programs farms	21	23	9	3	-	1
acres	3,653	5,986	(D)	455	-	(D)
ORGANIC AGRICULTURE						
Total organic product sales farms	8	5	4	-	-	-
\$1,000	206	42	20	-	-	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	219	374	393	349	279	859
\$1,000	163,784	249,535	160,553	121,789	195,754	719,563
Average per farm dollars	747,874	667,206	408,531	348,965	701,628	837,675
Average per acre dollars	2,320	2,228	2,477	4,604	573	1,065
Farms by value group:						
\$1 to \$49,999	18	32	52	53	51	106
\$50,000 to \$99,999	16	26	69	33	39	73
\$100,000 to \$199,999	20	41	70	61	28	139
\$200,000 to \$499,999	66	146	86	132	129	392
\$500,000 to \$999,999	56	87	77	61	20	69
\$1,000,000 to \$1,999,999	32	23	29	5	5	43
\$2,000,000 to \$4,999,999	8	10	9	2	1	24
\$5,000,000 to \$9,999,999	2	6	1	2	-	7
\$10,000,000 or more	1	3	-	-	6	6
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	219	374	393	349	279	859
\$1,000	18,846	21,195	22,137	13,223	10,028	40,392
Farms by value group:						
\$1 to \$4,999	9	8	17	60	50	92
\$5,000 to \$9,999	11	18	43	39	28	97
\$10,000 to \$19,999	13	48	73	57	57	169
\$20,000 to \$49,999	75	153	145	103	68	213
\$50,000 to \$99,999	64	85	44	54	47	187
\$100,000 to \$199,999	27	50	47	28	24	74
\$200,000 to \$499,999	16	10	22	8	5	26
\$500,000 or more	4	2	2	-	-	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	205	322	337	263	214	731
number	437	620	589	441	302	1,199
Tractors, all farms	171	294	289	234	181	593
number	354	552	475	329	247	742
Less than 40 horsepower (PTO) farms	78	164	148	138	106	320
number	107	239	195	147	122	370
40 to 99 horsepower (PTO) farms	113	194	162	115	87	266
number	167	244	212	144	97	306
100 horsepower (PTO) or more farms	52	56	59	29	23	61
number	80	69	68	38	28	66
Grain and bean combines, self-propelled farms	4	4	3	4	-	3
number	(D)	5	5	4	-	3
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	29	41	35	8	12	37
number	32	44	35	8	14	38
Hay balers farms	84	114	104	51	29	135
number	96	136	116	52	29	142

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 916	89	92	125	100	70
	acres treated 273,725	135,162	34,192	47,779	22,910	6,751
Manure used	farms 517	32	28	35	45	37
	acres treated 70,208	22,923	3,633	4,892	(D)	3,946
Organic fertilizer used (see text)	farms 112	4	2	6	1	4
	acres treated 11,746	928	(D)	2,840	(D)	139
Acres treated to control-						
Insects	farms 278	47	44	58	49	24
	acres 115,703	59,223	(D)	21,629	15,838	2,493
Weeds, grass, or brush	farms 781	77	79	128	91	58
	acres 257,744	141,197	40,876	48,422	13,760	4,438
Nematodes	farms 11	3	1	2	-	-
	acres 1,879	(D)	(D)	(D)	-	-
Diseases in crops and orchards	farms 22	7	1	2	3	2
	acres 3,251	(D)	(D)	(D)	6	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 9	3	1	2	-	-
	acres on which used 2,936	(D)	(D)	(D)	-	-
LAND USE PRACTICES						
Land drained by tile	farms 46	5	6	6	6	3
	acres 9,143	5,755	1,600	700	418	134
Land artificially drained by ditches	farms 479	19	26	25	45	54
	acres 89,586	29,875	16,057	11,218	14,577	6,395
Land under conservation easement	farms 87	5	3	11	17	11
	acres 43,584	(D)	1,500	19,127	6,051	1,257
Cropland on which no-till practices were used	farms 218	24	14	20	41	13
	acres 19,480	8,514	1,996	2,063	3,024	(D)
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 140	13	16	34	29	5
	acres 25,288	12,054	1,561	8,156	2,524	118
Cropland on which intensive tillage practices were used (see text)	farms 407	58	74	59	55	57
	acres 89,781	46,314	20,424	10,803	5,159	2,861
Cropland planted to a cover crop (excluding CRP)	farms 201	10	30	19	23	20
	acres 13,999	3,373	4,184	2,301	1,148	1,312
RENEWABLE ENERGY						
Renewable energy producing systems	farms 396	23	29	46	29	12
Solar panels	farms 341	20	23	40	22	12
Wind turbines	farms 59	1	3	4	7	-
Methane digesters	farms 2	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 22	1	2	2	1	1
Small hydro systems	farms 25	4	3	1	1	-
Biodiesel production systems (see text)	farms 1	-	1	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 5	1	-	-	-	-
Wind rights leased to others	farms 4	-	-	-	-	1
TENURE						
Full owners	farms 2,702	69	103	172	144	144
Part owners	farms 461	58	32	59	60	41
Tenants	farms 260	5	5	9	22	27
OWNED AND RENTED LAND						
Land owned	farms 3,164	127	135	231	204	185
	acres 5,062,519	2,063,749	548,270	863,134	537,987	83,432
Owned land in farms	farms 3,163	127	135	231	204	185
	acres 4,923,239	2,058,397	545,601	848,975	517,891	60,908
Land rented or leased from others	farms 725	63	37	69	83	69
	acres 1,276,689	190,459	147,116	141,223	352,497	16,435
Rented or leased land in farms	farms 721	63	37	68	82	68
	acres 1,204,914	190,459	147,116	99,173	352,059	16,315
Land rented or leased to others	farms 209	12	5	16	14	12
	acres 211,055	5,352	2,669	56,209	20,534	22,644
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	6,055	311	347	468	405	350
Farms by number of producers:						
1 producer	1,347	38	37	91	86	101
2 producers	1,743	51	54	104	112	98
3 producers	208	24	19	29	21	7
4 producers	76	15	17	7	5	3
5 or more producers	49	4	13	9	2	3
Total male producers (see text)						
Farms by number of male producers:						
1 producer	2,597	69	78	175	175	169
2 producers	259	34	37	42	32	13
3 producers	90	15	18	16	7	5
4 producers	13	5	3	-	1	-
5 or more producers	5	3	1	-	-	-
Total female producers (see text)						
Farms by number of female producers:						
1 producer	2,149	55	53	116	113	119

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	57	93	89	64	49	88
farms						
acres treated	4,411	3,010	1,225	1,140	615	16,530
Manure used	29	71	56	48	56	80
farms						
acres treated	1,019	3,086	1,062	(D)	1,148	21,562
Organic fertilizer used (see text)	12	21	17	5	24	16
farms						
acres treated	27	481	171	33	836	(D)
Acres treated to control-						
Insects	4	11	9	20	9	3
farms						
acres	(D)	(D)	28	106	28	3
Weeds, grass, or brush	39	77	72	54	48	58
farms						
acres	1,732	2,422	1,470	546	714	2,167
Nematodes	-	-	-	5	-	-
farms						
acres	-	-	-	5	-	-
Diseases in crops and orchards	-	4	-	3	-	-
farms						
acres	-	(D)	-	3	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	2	-	-	1	-	-
farms						
acres on which used	(D)	-	-	(D)	-	-
LAND USE PRACTICES						
Land drained by tile	3	7	8	2	-	-
farms						
acres	(D)	421	76	(D)	-	-
Land artificially drained by ditches	38	63	58	43	29	79
farms						
acres	3,406	3,412	2,147	641	338	1,520
Land under conservation easement	4	9	5	3	3	16
farms						
acres	(D)	(D)	274	(D)	12	(D)
Cropland on which no-till practices were used	20	30	11	13	2	30
farms						
acres	1,441	651	135	(D)	(D)	817
Cropland on which reduced tillage, excluding no till, practices were used (see text)	9	12	13	4	-	5
farms						
acres	366	160	161	18	-	170
Cropland on which intensive tillage practices were used (see text)	25	39	19	11	3	7
farms						
acres	544	1,766	889	634	212	175
Cropland planted to a cover crop (excluding CRP)	13	20	15	19	7	25
farms						
acres	352	304	396	55	27	547
RENEWABLE ENERGY						
Renewable energy producing systems	30	37	37	39	28	86
farms						
Solar panels	23	37	37	35	27	65
farms						
Wind turbines	2	11	1	8	4	18
farms						
Methane digesters	-	-	-	2	-	-
farms						
Geothermal/geoexchange systems (see text)	2	4	-	2	-	7
farms						
Small hydro systems	3	-	-	-	1	12
farms						
Biodiesel production systems (see text)	-	-	-	-	-	-
farms						
Ethanol production systems (see text)	-	-	-	-	-	-
farms						
Other	-	-	-	2	-	2
farms						
Wind rights leased to others	-	-	2	-	-	1
farms						
TENURE						
Full owners	144	305	327	298	253	743
farms						
Part owners	38	42	36	32	8	55
farms						
Tenants	37	27	30	19	18	61
farms						
OWNED AND RENTED LAND						
Land owned	182	348	363	330	261	798
farms						
acres	34,624	122,157	54,807	25,876	119,142	609,341
Owned land in farms	182	347	363	330	261	798
farms						
acres	30,551	75,512	50,214	20,664	115,450	599,076
Land rented or leased from others	76	69	66	51	26	116
farms						
acres	46,058	59,486	14,596	5,789	226,252	76,778
Rented or leased land in farms	75	69	66	51	26	116
farms						
acres	40,058	36,471	14,594	5,789	226,102	76,778
Land rented or leased to others	12	25	27	23	13	50
farms						
acres	10,073	69,660	4,595	5,212	3,842	10,265
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	401	647	682	590	442	1,412
Farms by number of producers:						
1 producer	79	139	150	145	137	344
2 producers	109	213	211	181	131	479
3 producers	23	14	20	11	6	34
4 producers	5	2	10	10	-	2
5 or more producers	3	6	2	2	5	-
Total male producers (see text)	232	369	367	352	218	703
Farms by number of male producers:						
1 producer	178	304	313	300	198	638
2 producers	21	24	17	16	4	19
3 producers	4	4	4	4	4	9
4 producers	-	-	2	2	-	-
5 or more producers	-	1	-	-	-	-
Total female producers (see text)	169	278	315	238	224	709
Farms by number of female producers:						
1 producer	137	240	269	208	192	647

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	154	9	22	9	11	5
3 producers	32	-	7	9	2	2
4 producers	4	1	1	-	-	-
5 or more producers	2	1	-	-	-	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	3,433	214	213	307	261	207
Female	2,524	74	109	143	140	135
Hired managers (see text)	567	154	134	106	68	14
Primary occupation:						
Farming	3,051	243	285	364	304	194
Other	2,906	45	37	86	97	148
Place of residence:						
On farm operated	4,877	236	276	394	323	262
Not on farm operated	1,080	52	46	56	78	80
Days of work off farm:						
None	2,264	211	233	296	165	126
Any	3,693	77	89	154	236	216
1 to 49 days	576	16	23	24	70	38
50 to 99 days	351	5	11	29	20	35
100 to 199 days	606	14	5	15	43	45
200 days or more	2,160	42	50	86	103	98
Years on present farm:						
2 years or less	416	13	7	9	38	25
3 or 4 years	452	11	26	14	11	22
5 to 9 years	1,005	33	26	79	62	64
10 years or more	4,084	231	263	348	290	231
Average years on present farm	19.3	22.8	23.3	22.8	21.5	20.4
Years operating any farm (see text):						
5 years or less	857	25	22	26	51	49
6 to 10 years	785	26	36	53	37	50
11 years or more	4,315	237	264	371	313	243
Average years on any farm	22.3	25.5	28.0	26.4	25.8	24.0
Age group:						
Under 25 years	109	3	1	10	9	15
25 to 34 years	389	29	46	34	32	27
35 to 44 years	581	38	39	54	36	32
45 to 54 years	1,098	61	56	75	78	49
55 to 64 years	1,725	100	85	121	122	117
65 to 74 years	1,416	41	44	113	78	61
75 years and over	639	16	51	43	46	41
Average age	57.8	54.0	55.5	56.9	57.1	56.6
Young producers (see text)	547	39	49	54	41	44
Producers of Hispanic, Latino, or Spanish origin	322	14	38	36	6	4
Producers by race:						
American Indian or Alaska Native	260	2	6	8	20	31
Asian	24	-	-	-	6	-
Black or African American	9	-	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	5,597	286	313	441	373	311
More than one race reported	67	-	2	1	2	-
Military service (see text):						
Never served	5,372	265	305	418	371	304
Served	585	23	17	32	30	38
Number of persons living in producers' households (see text)	10,898	774	728	930	716	664
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,252	256	269	369	353	315
Land use and/or crop decisions	4,487	227	236	360	326	295
Livestock decisions	4,273	176	187	284	279	273
Record keeping and/or financial management	4,433	217	199	326	322	272
Estate planning or succession planning	3,521	166	168	272	264	242
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184 farms	108	117	211	192	196
Limited Liability Company	3,706,723 acres	1,092,853	539,980	537,190	604,038	74,367
Limited Liability Company	390 farms	38	22	58	45	25
Limited Liability Company	1,171,078 acres	522,673	205,834	110,378	41,817	16,411
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	2,637 farms	33	60	130	134	153
Family or individual	1,642,943 acres	250,298	238,687	261,035	395,124	49,064

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
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	13	14	14	15	11	31
3 producers	2	2	6	-	2	-
4 producers	-	1	-	-	1	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	229	365	367	352	215	703
Female	169	274	313	236	222	709
Hired managers (see text)	20	20	8	4	4	35
Primary occupation:						
Farming	190	310	307	201	162	491
Other	208	329	373	387	275	921
Place of residence:						
On farm operated	272	541	520	460	381	1,212
Not on farm operated	126	98	160	128	56	200
Days of work off farm:						
None	131	233	166	155	147	401
Any	267	406	514	433	290	1,011
1 to 49 days	39	57	67	56	43	143
50 to 99 days	29	48	47	30	14	83
100 to 199 days	32	57	96	77	48	174
200 days or more	167	244	304	270	185	611
Years on present farm:						
2 years or less	13	54	31	62	30	134
3 or 4 years	38	54	33	77	40	126
5 to 9 years	66	93	141	89	96	256
10 years or more	281	438	475	360	271	896
Average years on present farm	20.1	18.7	20.6	16.2	16.5	17.1
Years operating any farm (see text):						
5 years or less	52	88	104	130	64	246
6 to 10 years	44	75	80	67	92	225
11 years or more	302	476	496	391	281	941
Average years on any farm	23.1	21.9	23.7	18.5	18.8	19.4
Age group:						
Under 25 years	-	10	9	19	9	24
25 to 34 years	41	55	19	54	2	50
35 to 44 years	44	49	66	72	37	114
45 to 54 years	62	88	107	140	108	274
55 to 64 years	99	190	238	107	124	422
65 to 74 years	95	170	164	127	115	408
75 years and over	57	77	77	69	42	120
Average age	58.6	58.8	59.7	55.2	59.0	58.8
Young producers (see text)	49	68	29	73	23	78
Producers of Hispanic, Latino, or Spanish origin	31	47	19	36	32	59
Producers by race:						
American Indian or Alaska Native	22	53	67	12	23	16
Asian	-	4	6	4	2	2
Black or African American	-	5	5	1	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	374	574	590	564	403	1,368
More than one race reported	2	8	12	7	9	24
Military service (see text):						
Never served	356	561	606	520	354	1,312
Served	42	78	74	68	83	100
Number of persons living in producers' households (see text)	706	1,062	1,152	1,076	749	2,341
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	340	586	621	507	388	1,248
Land use and/or crop decisions	288	493	559	440	313	950
Livestock decisions	269	460	495	392	360	1,098
Record keeping and/or financial management	292	491	532	398	348	1,036
Estate planning or succession planning	224	358	463	310	253	801
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	209 farms	358 acres	365 acres	338 acres	269 acres	821 acres
Limited Liability Company	61,382 farms	81,087 acres	62,222 acres	26,121 acres	116,464 acres	511,019 acres
	23 farms	38 acres	37 acres	22 acres	13 acres	69 acres
	(D)	10,981	1,908	(D)	226,007	18,081
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	173 farms	317 acres	314 acres	307 acres	243 acres	773 acres
	49,528	66,912	58,900	15,223	9,884	248,288

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	277	42	38	44	27	33
Registered under State law .....farms	917,243	489,024	(D)	(D)	33,339	10,631
.....acres	208	36	33	33	25	21
.....acres	785,332	435,732	206,675	69,987	32,754	9,243
Corporation .....farms	308	52	37	59	37	13
.....acres	2,105,147	1,502,571	186,014	190,174	108,077	3,295
Family held .....farms	288	45	34	58	34	12
.....acres	1,973,562	1,485,729	172,644	(D)	104,562	(D)
More than 10 stockholders .....farms	14	9	-	2	1	-
10 or less stockholders .....farms	274	36	34	56	33	12
Other than family held .....farms	20	7	3	1	3	1
.....acres	131,585	16,842	13,370	(D)	3,515	(D)
More than 10 stockholders .....farms	3	1	-	-	1	-
10 or less stockholders .....farms	17	6	3	1	2	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	201	5	5	7	28	13
.....acres	1,462,820	6,963	(D)	(D)	333,410	14,233
HIRED FARM LABOR						
Hired farm labor .....farms	1,121	130	118	189	143	65
.....workers	5,315	2,134	622	656	504	170
Workers by days worked:						
150 days or more .....farms	725	122	111	143	108	24
.....workers	2,776	1,257	394	339	270	40
Less than 150 days .....farms	722	67	64	112	88	52
.....workers	2,539	877	228	317	234	130
Migrant farm labor on farms with hired labor .....farms	47	18	14	6	6	1
Migrant farm labor on farms reporting only contract labor .....farms	2	-	-	-	-	-
Unpaid workers .....farms	1,861	29	52	119	127	124
.....workers	4,148	86	174	245	301	287
FARMS BY SIZE						
1 to 9 acres .....farms	825	1	-	5	3	6
10 to 49 acres .....farms	943	5	2	2	8	28
50 to 69 acres .....farms	151	-	-	6	5	10
70 to 99 acres .....farms	134	1	1	3	-	12
100 to 139 acres .....farms	167	-	2	-	7	32
140 to 179 acres .....farms	166	1	2	2	20	33
180 to 219 acres .....farms	46	4	2	-	13	9
220 to 259 acres .....farms	52	-	-	1	4	19
260 to 499 acres .....farms	240	9	8	44	57	29
500 to 999 acres .....farms	231	1	29	78	39	15
1,000 to 1,999 acres .....farms	167	22	33	39	32	14
2,000 acres or more .....farms	301	88	61	60	38	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....farms	37	3	-	-	12	7
Vegetable and melon farming (1112) .....farms	52	3	6	1	3	3
Fruit and tree nut farming (1113) .....farms	66	-	-	-	-	5
Greenhouse, nursery, and floriculture production (1114) .....farms	74	3	1	4	3	2
Other crop farming (1119) .....farms	803	55	65	101	77	90
Tobacco farming (11191) .....farms	-	-	-	-	-	-
Cotton farming (11192) .....farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....farms	803	55	65	101	77	90
Beef cattle ranching and farming (11211) .....farms	1,247	43	57	122	119	75
Cattle feedlots (11212) .....farms	27	3	5	3	4	3
Dairy cattle and milk production (1122) .....farms	27	15	2	-	1	1
Hog and pig farming (1122) .....farms	15	-	-	-	1	-
Poultry and egg production (1123) .....farms	47	-	-	-	-	-
Sheep and goat farming (1124) .....farms	290	6	3	1	4	2
Aquaculture and other animal production (1125, 1129) (see text) .....farms	738	1	1	8	2	24
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access .....farms	2,837	127	121	211	185	195
Dial-up .....farms	58	-	-	-	4	19
DSL .....farms	688	39	28	56	40	43
Cable modem .....farms	421	13	12	17	12	29
Fiber-optic .....farms	205	11	9	23	21	16
Mobile internet service for a cell phone or other device (see text) .....farms	1,092	35	50	81	55	65
Satellite .....farms	824	54	35	69	73	55
Don't know (see text) .....farms	249	8	9	15	14	23
Other internet service .....farms	108	3	2	10	4	7
Farms by number of households sharing in net income of operation:						
1 household .....farms	2,918	74	91	173	189	167
2 households .....farms	343	21	27	50	23	33
3 households .....farms	101	19	17	13	4	10
4 households .....farms	33	14	5	3	2	-
5 or more households .....farms	28	4	-	1	8	2
LIVESTOCK						
Cattle and calves inventory .....farms	1,621	89	91	152	152	110
.....number	476,858	240,314	75,589	74,602	40,862	12,249

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	15	12	24	12	8	22
Registered under State law acres	(D)	1,802	1,754	(D)	407	15,288
..... farms	9	7	16	8	7	13
..... acres	4,030	682	(D)	(D)	346	14,910
Corporation farms	19	19	23	19	10	20
..... acres	(D)	10,505	1,222	(D)	124	(D)
Family held farms	19	18	23	19	7	19
..... acres	(D)	(D)	1,222	(D)	68	6,447
More than 10 stockholders farms	-	2	-	-	-	-
10 or less stockholders farms	19	16	23	19	7	19
Other than family held farms	-	1	-	-	3	1
..... acres	-	(D)	-	-	56	(D)
More than 10 stockholders farms	-	-	-	-	-	1
10 or less stockholders farms	-	1	-	-	3	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	12	26	32	11	18	44
..... acres	(D)	32,764	2,932	632	331,137	(D)
HIRED FARM LABOR						
Hired farm labor farms	68	86	90	55	45	132
..... workers	164	342	220	115	108	280
Workers by days worked:						
150 days or more farms	39	53	24	20	19	62
..... workers	80	157	57	21	23	138
Less than 150 days farms	53	63	68	43	32	80
..... workers	84	185	163	94	85	142
Migrant farm labor on farms with hired labor farms	1	1	-	-	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	2	-	-
Unpaid workers farms	112	210	215	184	186	503
..... workers	248	455	423	423	386	1,120
FARMS BY SIZE						
1 to 9 acres farms	28	81	87	142	139	333
10 to 49 acres farms	43	138	170	141	83	323
50 to 69 acres farms	24	22	25	16	9	34
70 to 99 acres farms	20	16	27	5	12	37
100 to 139 acres farms	18	28	30	14	14	22
140 to 179 acres farms	17	22	13	7	10	39
180 to 219 acres farms	7	2	3	1	3	2
220 to 259 acres farms	9	7	9	1	-	2
260 to 499 acres farms	26	19	4	12	1	31
500 to 999 acres farms	13	25	4	9	1	17
1,000 to 1,999 acres farms	9	3	12	-	-	3
2,000 acres or more farms	5	11	9	1	7	16
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	2	9	2	-	2	-
Vegetable and melon farming (1112) farms	6	7	12	11	-	-
Fruit and tree nut farming (1113) farms	12	8	15	10	4	12
Greenhouse, nursery, and floriculture production (1114) farms	10	16	12	10	8	5
Other crop farming (1119) farms	51	112	93	80	43	36
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	51	112	93	80	43	36
Beef cattle ranching and farming (11211) farms	103	122	157	153	53	243
Cattle feedlots (11212) farms	3	4	2	-	-	-
Dairy cattle and milk production (11212) farms	-	-	-	-	-	8
Hog and pig farming (1122) farms	-	1	7	-	6	-
Poultry and egg production (1123) farms	-	4	-	5	17	21
Sheep and goat farming (1124) farms	6	14	40	27	81	106
Aquaculture and other animal production (1125, 1129) (see text) farms	26	77	53	53	65	428
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access farms	182	304	292	290	231	699
Dial-up farms	1	8	6	5	12	3
DSL farms	33	79	82	65	45	178
Cable modem farms	37	55	55	51	52	88
Fiber-optic farms	18	17	35	25	15	15
Mobile internet service for a cell phone or other device (see text) farms	71	127	116	101	81	310
Satellite farms	69	75	65	72	58	199
Don't know (see text) farms	10	25	15	27	19	84
Other internet service farms	7	11	11	12	4	37
Farms by number of households sharing in net income of operation:						
1 household farms	189	337	347	301	252	798
2 households farms	24	15	35	38	23	54
3 households farms	4	12	11	2	2	7
4 households farms	-	7	-	2	-	-
5 or more households farms	2	3	-	6	2	-
LIVESTOCK						
Cattle and calves inventory farms	127	195	204	176	57	268
..... number	10,275	5,311	3,831	1,716	697	11,412

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	466	1	-	-	1	4
10 to 49	489	3	5	10	9	15
50 to 99	148	2	3	1	23	30
100 to 199	113	2	9	14	26	40
200 to 499	182	8	7	67	72	21
500 or more	223	73	67	60	21	-
Cows and heifers that calved	farms					
number	1,378	82	91	152	142	97
	280,114	123,908	53,725	49,781	26,192	8,178
Beef cows	farms					
number	1,356	68	90	152	142	97
	248,515	92,847	(D)	49,778	26,149	8,162
Farms with-						
1 to 9	441	2	2	2	1	5
10 to 49	357	3	3	8	15	25
50 to 99	133	2	8	5	26	32
100 to 199	123	4	5	36	38	26
200 to 499	159	9	14	69	58	9
500 or more	143	48	58	32	4	-
Milk cows	farms					
number	61	15	5	3	9	3
	31,599	31,061	(D)	3	43	16
Farms with-						
1 to 9	42	-	3	3	8	2
10 to 49	2	-	-	-	1	1
50 to 99	-	-	-	-	-	-
100 to 199	1	-	1	-	-	-
200 to 499	5	4	-	-	-	-
500 or more	11	11	-	-	-	-
Other cattle (see text)	farms					
number	1,336	85	91	147	148	93
	196,744	116,406	21,864	24,821	14,670	4,071
Cattle and calves sold	farms					
number	1,317	84	90	157	151	109
	278,757	142,442	47,103	43,984	27,647	6,781
	\$1,000	247,173	133,451	42,461	38,683	19,904
	5,170					
Calves weighing less than 500 pounds	farms					
number	685	54	56	91	100	57
	87,778	40,095	15,300	11,875	13,617	2,492
Cattle weighing 500 pounds or more	farms					
number	1,170	83	87	152	138	102
	190,979	102,347	31,803	32,109	14,030	4,289
Cattle on feed (see text)	farms					
number	46	6	8	7	13	3
	11,516	7,499	2,329	624	711	175
Hogs and pigs inventory	farms					
number	70	-	4	-	7	3
	(D)	-	13	-	(D)	(D)
Farms with-						
1 to 24	64	-	4	-	6	3
25 to 49	2	-	-	-	-	-
50 to 99	3	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	1	-	-	-	1	-
Hogs and pigs sold	farms					
number	58	-	2	-	1	3
	3,150	-	(D)	-	(D)	18
	\$1,000	-	(D)	-	(D)	1
Sheep and lambs inventory (see text)	farms					
number	328	8	9	12	14	11
	76,074	39,341	24,234	816	5,923	614
Sheep and lambs sold	farms					
number	224	8	9	5	10	12
	52,231	31,672	13,725	452	2,981	697
Total horses and ponies inventory	farms					
number	1,778	56	72	97	115	95
	14,128	1,193	1,136	1,082	1,180	685
Total horses and ponies sold (see text)	farms					
number	365	9	12	9	22	30
	1,807	48	73	74	122	510
Goats, all inventory	farms					
number	339	3	4	4	11	4
	13,334	(D)	125	(D)	828	112
Goats, all sold	farms					
number	176	2	3	4	7	4
	6,617	(D)	52	(D)	107	68
POULTRY						
Layers inventory (see text)	farms					
number	535	2	12	11	15	10
	15,964	(D)	295	(D)	478	169
Farms with-						
1 to 399	530	2	12	11	15	10
400 to 3,199	5	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms					
number	99	-	1	-	-	1
	1,580	-	(D)	-	-	(D)
Layers sold (see text)	farms					
number	61	-	-	-	-	-
	2,110	-	-	-	-	-
Pullets for laying flock replacement sold	farms					
number	3	-	-	-	-	-
	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	6	44	63	112	42	193
10 to 49	55	120	126	63	12	71
50 to 99	44	28	15	1	1	-
100 to 199	16	3	-	-	2	1
200 to 499	5	-	-	-	-	2
500 or more	1	-	-	-	-	1
Cows and heifers that calved	110	159	173	132	41	199
farms						
number	5,305	3,712	2,292	951	312	5,758
Beef cows	110	159	172	132	40	194
farms						
number	(D)	(D)	2,280	(D)	(D)	5,745
Farms with-						
1 to 9	1	36	81	106	35	170
10 to 49	64	104	84	26	4	21
50 to 99	36	17	7	-	-	-
100 to 199	9	2	-	-	1	2
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	1
Milk cows	2	2	5	4	5	8
farms						
number	(D)	(D)	12	(D)	(D)	13
Farms with-						
1 to 9	2	2	5	4	5	8
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	118	158	146	121	34	195
farms						
number	4,970	1,599	1,539	765	385	5,654
Cattle and calves sold	135	173	186	164	54	14
farms						
number	4,842	3,034	1,960	824	125	15
\$1,000	3,657	2,111	1,086	552	87	12
Calves weighing less than 500 pounds	72	85	94	59	10	7
farms						
number	1,716	1,279	1,018	346	32	8
Cattle weighing 500 pounds or more	120	149	148	138	46	7
farms						
number	3,126	1,755	942	478	93	7
Cattle on feed (see text)	3	4	2	-	-	-
farms						
number	(D)	46	(D)	-	-	-
Hogs and pigs inventory	4	10	7	5	7	23
farms						
number	24	147	134	42	124	92
Farms with-						
1 to 24	4	8	5	5	6	23
25 to 49	-	-	2	-	-	-
50 to 99	-	2	-	-	1	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	2	14	11	-	12	13
farms						
number	(D)	244	(D)	-	82	52
\$1,000	(D)	(D)	(D)	-	(D)	5
Sheep and lambs inventory (see text)	21	34	37	48	39	95
farms						
number	812	729	957	729	722	1,197
Sheep and lambs sold	21	27	34	44	41	13
farms						
number	745	375	684	473	371	56
Total horses and ponies inventory	125	212	166	160	153	527
farms						
number	952	2,032	884	634	684	3,666
Total horses and ponies sold (see text)	46	86	47	44	49	11
farms						
number	317	415	84	80	73	11
Goats, all inventory	15	41	33	30	64	130
farms						
number	316	837	613	583	759	1,534
Goats, all sold	7	22	32	21	54	20
farms						
number	243	525	624	242	448	90
POULTRY						
Layers inventory (see text)	24	49	58	64	86	204
farms						
number	1,889	3,377	1,057	1,554	3,798	3,066
Farms with-						
1 to 399	23	48	58	64	83	204
400 to 3,199	1	1	-	-	3	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	4	15	9	16	18	35
farms						
number	306	116	(D)	196	312	532
Layers sold (see text)	7	7	4	5	21	17
farms						
number	595	104	82	38	1,159	132
Pullets for laying flock replacement sold	-	-	-	-	3	-
farms						
number	-	-	-	-	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	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	19	-	-	-	-
	number	1,722	-	-	-	-
Farms with-						
1 to 1,999		19	-	-	-	-
2,000 to 59,999		-	-	-	-	-
60,000 to 99,999		-	-	-	-	-
100,000 or more		-	-	-	-	-
Turkeys inventory (see text)	farms	78	1	3	-	-
	number	549	(D)	30	-	(D)
Turkeys sold (see text)	farms	28	-	-	-	-
	number	168	-	-	-	-
CROPS						
Barley for grain	farms	10	2	2	1	4
	acres	1,532	(D)	(D)	(D)	629
	bushels	128,366	(D)	(D)	(D)	33,220
Irrigated	farms	10	2	2	1	4
	acres	1,532	(D)	(D)	(D)	629
Farms by acres harvested:						
1 to 24 acres		1	-	-	-	1
25 to 99 acres		2	1	-	-	-
100 to 249 acres		5	-	2	-	3
250 to 499 acres		2	1	-	1	-
500 acres or more		-	-	-	-	-
Corn for grain	farms	19	14	2	-	-
	acres	7,885	7,603	(D)	-	-
	bushels	1,042,116	1,020,246	(D)	-	-
Irrigated	farms	19	14	2	-	-
	acres	7,885	7,603	(D)	-	-
Farms by acres harvested:						
1 to 24 acres		3	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		5	3	2	-	-
250 to 499 acres		4	4	-	-	-
500 acres or more		7	7	-	-	-
Corn for silage or greenchop	farms	75	25	8	4	15
	acres	9,359	6,624	851	224	972
	tons	214,316	152,595	18,376	5,416	19,923
Irrigated	farms	75	25	8	4	15
	acres	9,359	6,624	851	224	972
Farms by acres harvested:						
1 to 24 acres		20	1	1	-	4
25 to 99 acres		28	7	4	4	4
100 to 249 acres		14	4	3	-	7
250 to 499 acres		10	10	-	-	-
500 acres or more		3	3	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	3	-	-	-	3
	acres	675	-	-	-	675
	cwt	12,000	-	-	-	12,000
Irrigated	farms	3	-	-	-	3
	acres	675	-	-	-	675
Farms by acres harvested:						
1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		3	-	-	-	3
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Oats for grain	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
	bushels	(D)	(D)	-	-	-
Irrigated	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		1	1	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Sorghum for grain	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
	bushels	(D)	(D)	-	-	-
Irrigated	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		1	1	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Wheat for grain, all	farms	55	14	6	3	7
	acres	15,803	12,770	1,067	122	1,351
	bushels	1,440,056	1,196,318	72,832	8,643	131,079
Irrigated	farms	55	14	6	3	7
	acres	15,803	12,770	1,067	122	1,351
Farms by acres harvested:						
1 to 24 acres		21	-	1	2	-
25 to 99 acres		17	3	3	-	5
100 to 249 acres		6	3	1	1	-

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
POULTRY - Con.						
Broilers and other meat-type chickens sold farms	4	4	1	3	7	-
number	(D)	102	(D)	(D)	175	-
Farms with-						
1 to 1,999	4	4	1	3	7	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms	1	8	7	13	24	20
number	(D)	48	19	95	168	166
Turkeys sold (see text) farms	1	7	6	2	8	4
number	(D)	59	19	(D)	13	47
CROPS						
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 acres or more	-	-	-	-	-	-
Corn for grain farms	1	-	-	-	2	-
acres	(D)	-	-	-	(D)	-
bushels	(D)	-	-	-	(D)	-
Irrigated farms	1	-	-	-	2	-
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	1	8	4	-	-	-
acres	(D)	93	(D)	-	-	-
tons	(D)	2,358	(D)	-	-	-
Irrigated farms	1	8	4	-	-	-
acres	(D)	93	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	8	2	-	-	-
25 to 99 acres	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
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 farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all farms	3	6	-	5	-	6
acres	254	104	-	9	-	6
bushels	15,510	8,365	-	299	-	198
Irrigated farms	3	6	-	5	-	6
acres	254	104	-	9	-	6
Farms by acres harvested:						
1 to 24 acres	-	4	-	5	-	6
25 to 99 acres	2	2	-	-	-	-
100 to 249 acres	1	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	4	3	-	-	1	-
500 acres or more	7	5	1	-	1	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
.....farms	1,569	112	132	209	166	152
.....acres	529,221	238,325	95,459	105,681	44,532	19,954
.....tons, dry equivalent	1,872,158	904,102	358,349	357,239	135,384	61,053
Irrigated	1,569	112	132	209	166	152
.....farms	528,989	238,235	95,459	105,547	44,532	19,954
.....acres						
Farms by acres harvested:						
1 to 24 acres	523	1	1	-	5	15
25 to 99 acres	321	2	7	10	9	52
100 to 249 acres	258	7	20	29	77	72
250 to 499 acres	164	8	11	78	55	10
500 acres or more	303	94	93	92	20	3
Alfalfa hay						
.....farms	1,175	95	109	155	130	123
.....acres	320,361	156,306	57,347	55,367	25,550	12,426
.....tons, dry	1,409,483	732,179	269,383	228,615	99,124	43,372
Irrigated	1,175	95	109	155	130	123
.....farms	320,361	156,306	57,347	55,367	25,550	12,426
.....acres						
Other dry hay (see text)						
.....farms	641	47	58	118	75	71
.....acres	186,693	73,099	36,092	43,408	17,008	6,857
.....tons, dry	410,005	144,958	83,896	116,698	32,208	16,063
Irrigated	641	47	58	118	75	71
.....farms	186,693	73,099	36,092	43,408	17,008	6,857
.....acres						
Field and grass seed crops, all						
.....farms	13	4	-	2	1	2
.....acres	4,850	4,244	-	(D)	(D)	(D)
Irrigated	13	4	-	2	1	2
.....farms	4,850	4,244	-	(D)	(D)	(D)
.....acres						
Land in vegetables (see text)						
.....farms	99	5	6	1	10	3
.....acres	3,123	2,500	425	(D)	25	60
Irrigated	99	5	6	1	10	3
.....farms	3,123	2,500	425	(D)	25	60
.....acres						
Farms by acres harvested:						
0.1 to 4.9 acres	79	2	-	-	7	-
5.0 to 24.9 acres	12	-	1	1	3	3
25.0 to 99.9 acres	4	-	4	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-
250.0 acres or more	3	3	-	-	-	-
Beans, snap						
.....farms	8	-	1	-	-	-
.....acres	3	-	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-
.....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Peas, green						
.....farms	7	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Harvested for processing	3	-	-	-	-	-
.....farms	(Z)	-	-	-	-	-
.....acres	-	-	-	-	-	-
Potatoes						
.....farms	16	1	2	-	-	-
.....acres	(D)	(D)	(D)	-	-	-
Harvested for processing	1	1	-	-	-	-
.....farms	(D)	(D)	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	15	-	2	-	-	-
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	1	1	-	-	-	-
Sweet corn						
.....farms	18	2	2	1	-	-
.....acres	55	(D)	(D)	(D)	-	-
Harvested for processing	-	-	-	-	-	-
.....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Sweet potatoes						
.....farms	4	-	1	-	-	-
.....acres	(D)	-	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-
.....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Tomatoes in the open						
.....farms	38	-	2	-	-	-
.....acres	35	-	(D)	-	-	-
Harvested for processing	5	-	-	-	-	-
.....farms	3	-	-	-	-	-
.....acres	-	-	-	-	-	-
Land in orchards (see text)						
.....farms	106	1	2	-	3	6
.....acres	414	(D)	(D)	-	2	88
Irrigated	106	1	2	-	3	6
.....farms	414	(D)	(D)	-	2	88
.....acres						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	83	-	1	-	3	1
5.0 to 24.9 acres	21	1	-	-	-	4
25.0 to 99.9 acres	2	-	1	-	-	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples						
.....farms	54	-	2	-	-	5
.....bearing and nonbearing acres	115	-	(D)	-	-	25
Grapes						
.....farms	38	1	-	-	-	4
.....bearing and nonbearing acres	110	(D)	-	-	-	7

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	109	183	166	100	58	182
..... farms						
..... acres	8,511	7,915	4,445	1,560	772	2,067
..... tons, dry equivalent	20,513	19,811	8,783	3,029	1,130	2,765
Irrigated	109	183	166	100	58	182
..... farms						
..... acres	8,511	7,915	4,445	1,552	772	2,067
Farms by acres harvested:						
1 to 24 acres	8	72	109	87	54	171
25 to 99 acres	77	88	51	11	4	10
100 to 249 acres	21	23	6	2	-	1
250 to 499 acres	2	-	-	-	-	-
500 acres or more	1	-	-	-	-	-
Alfalfa hay	82	124	122	78	37	120
..... farms						
..... acres	4,753	4,364	1,705	834	415	1,294
..... tons, dry	14,556	13,211	4,217	2,214	575	2,037
Irrigated	82	124	122	78	37	120
..... farms						
..... acres	4,753	4,364	1,705	834	415	1,294
Other dry hay (see text)	35	71	72	29	18	47
..... farms						
..... acres	3,559	2,968	2,455	426	245	576
..... tons, dry	5,056	5,769	3,674	554	477	652
Irrigated	35	71	72	29	18	47
..... farms						
..... acres	3,559	2,968	2,455	426	245	576
Field and grass seed crops, all	1	1	1	-	1	-
..... farms						
..... acres	(D)	(D)	(D)	-	(D)	-
Irrigated	1	1	1	-	1	-
..... farms						
..... acres	(D)	(D)	(D)	-	(D)	-
Land in vegetables (see text)	14	30	12	15	3	-
..... farms						
..... acres	38	38	13	6	(D)	-
Irrigated	14	30	12	15	3	-
..... farms						
..... acres	38	38	13	6	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	10	30	12	15	3	-
5.0 to 24.9 acres	4	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	-	5	1	1	-	-
..... farms						
..... acres	-	1	(D)	(D)	-	-
Harvested for processing	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Peas, green	1	3	-	3	-	-
..... farms						
..... acres	(D)	(Z)	-	1	-	-
Harvested for processing	-	-	-	3	-	-
..... farms						
..... acres	-	-	-	(Z)	-	-
Potatoes	-	10	3	-	-	-
..... farms						
..... acres	-	(D)	1	-	-	-
Harvested for processing	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	-	10	3	-	-	-
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	-	8	2	3	-	-
..... farms						
..... acres	-	4	(D)	1	-	-
Harvested for processing	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Sweet potatoes	-	3	-	-	-	-
..... farms						
..... acres	-	(Z)	-	-	-	-
Harvested for processing	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Tomatoes in the open	8	12	10	6	-	-
..... farms						
..... acres	(D)	(D)	12	(D)	-	-
Harvested for processing	3	1	-	1	-	-
..... farms						
..... acres	(D)	(D)	-	(D)	-	-
Land in orchards (see text)	14	25	27	13	6	9
..... farms						
..... acres	110	50	49	16	(D)	36
Irrigated	14	25	27	13	6	9
..... farms						
..... acres	110	50	49	16	(D)	36
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	5	23	25	13	6	6
5.0 to 24.9 acres	9	2	2	-	-	3
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	10	8	20	7	2	-
..... farms						
..... bearing and nonbearing acres	28	13	15	(D)	(D)	-
Grapes	5	5	11	7	2	3
..... farms						
..... bearing and nonbearing acres	46	(D)	5	6	(D)	27

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 orchards (see text) - Con.						
Peaches, all .....farms	14	-	1	-	-	-
bearing and nonbearing acres	16	-	(D)	-	-	-
Almonds .....farms	3	-	1	-	-	-
bearing and nonbearing acres	(Z)	-	(D)	-	-	-
Pecans .....farms	3	-	-	-	-	-
bearing and nonbearing acres	1	-	-	-	-	-
Walnuts, English .....farms	5	-	-	-	-	3
bearing and nonbearing acres	1	-	-	-	-	(D)
Land in berries (see text)farms	12	-	-	-	-	-
acres	7	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	\$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.						
Peaches, all farms	1	3	3	3	-	3
bearing and nonbearing acres	(D)	(D)	1	1	-	6
Almonds farms	-	-	2	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-
Pecans farms	1	-	2	-	-	-
bearing and nonbearing acres	(D)	-	(D)	-	-	-
Walnuts, English farms	-	-	2	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-
Land in berries (see text) farms	2	5	-	2	-	3
acres	(D)	2	-	(D)	-	(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 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	3,423	2,637	277	208
..... percent	100.0	77.0	8.1	6.1
Land in farms acres	6,128,153	1,642,943	917,243	785,332
Average size of farm acres	1,790	623	3,311	3,776
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	3,423	2,637	277	208
..... \$1,000	670,807	202,618	156,945	128,271
Average per farm dollars	195,970	76,836	566,589	616,689
Farms by economic class:				
Less than \$1,000 (see text)	859	773	22	13
\$1,000 to \$2,499	279	243	8	7
\$2,500 to \$4,999	349	307	12	8
\$5,000 to \$9,999	393	314	24	16
\$10,000 to \$24,999	374	317	12	7
\$25,000 to \$49,999	219	173	15	9
\$50,000 to \$99,999	212	153	33	21
\$100,000 to \$249,999	226	134	27	25
\$250,000 to \$499,999	240	130	44	33
\$500,000 to \$999,999	140	60	38	33
\$1,000,000 or more	132	33	42	36
\$1,000,000 to \$2,499,999	85	26	28	25
\$2,500,000 to \$4,999,999	32	6	11	10
\$5,000,000 or more	15	1	3	1
Total sales farms	3,423	2,637	277	208
..... \$1,000	665,758	199,286	156,409	127,805
Grains, oilseeds, dry beans, and dry peas farms	137	83	26	25
..... \$1,000	17,538	4,935	2,395	(D)
Sales of \$50,000 or more farms	65	28	15	14
..... \$1,000	16,671	4,297	(D)	(D)
Corn farms	79	50	11	11
..... \$1,000	10,633	3,629	1,225	1,225
Sales of \$50,000 or more farms	44	24	6	6
..... \$1,000	10,150	3,302	1,164	1,164
Wheat farms	55	35	9	8
..... \$1,000	5,762	(D)	(D)	387
Sales of \$50,000 or more farms	16	4	4	3
..... \$1,000	5,318	852	(D)	(D)
Soybeans farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Sorghum farms	2	1	-	-
..... \$1,000	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	10	1	6	6
..... \$1,000	623	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	1	5	5
..... \$1,000	(D)	(D)	301	301
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	8	4	3	3
..... \$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	4	-	3	3
..... \$1,000	448	-	(D)	(D)
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	63	19	16
..... \$1,000	18,150	1,225	(D)	(D)
Sales of \$50,000 or more farms	13	4	4	4
..... \$1,000	17,366	(D)	(D)	(D)
Fruits, tree nuts, and berries farms	91	68	1	1
..... \$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	4	1	1
..... \$1,000	595	(D)	(D)	(D)
Fruits and tree nuts farms	87	68	1	1
..... \$1,000	1,225	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	4	1	1
..... \$1,000	595	(D)	(D)	(D)
Berries farms	6	1	-	-
..... \$1,000	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	59	7	5
..... \$1,000	14,899	1,157	(D)	37
Sales of \$50,000 or more farms	16	5	-	-
..... \$1,000	14,239	(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	308	288	274	20	17	201
..... percent	9.0	8.4	8.0	0.6	0.5	5.9
Land in farms acres	2,105,147	1,973,562	1,847,065	131,585	(D)	1,462,820
Average size of farm acres	6,835	6,853	6,741	6,579	(D)	7,278
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	308	288	274	20	17	201
..... \$1,000	291,831	255,101	(D)	36,729	(D)	19,413
Average per farm dollars	947,503	885,769	(D)	1,836,468	(D)	96,584
Farms by economic class:						
Less than \$1,000 (see text) farms	20	19	19	1	-	44
\$1,000 to \$2,499 farms	10	7	7	3	3	18
\$2,500 to \$4,999 farms	19	19	19	-	-	11
\$5,000 to \$9,999 farms	23	23	23	-	-	32
\$10,000 to \$24,999 farms	19	18	16	1	1	26
\$25,000 to \$49,999 farms	19	19	19	-	-	12
\$50,000 to \$99,999 farms	13	12	12	1	1	13
\$100,000 to \$249,999 farms	37	34	33	3	2	28
\$250,000 to \$499,999 farms	59	58	56	1	1	7
\$500,000 to \$999,999 farms	37	34	34	3	3	5
\$1,000,000 or more farms	52	45	36	7	6	5
\$1,000,000 to \$2,499,999 farms	26	22	19	4	3	5
\$2,500,000 to \$4,999,999 farms	15	15	9	-	-	-
\$5,000,000 or more farms	11	8	8	3	3	-
Total sales farms	308	288	274	20	17	201
..... \$1,000	290,778	254,069	(D)	36,709	(D)	19,286
Grains, oilseeds, dry beans, and dry peas farms	23	21	20	2	2	5
..... \$1,000	10,019	(D)	(D)	(D)	(D)	188
Sales of \$50,000 or more farms	19	18	17	1	1	3
Corn farms	14	13	12	1	1	4
..... \$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	11	11	10	-	-	3
..... \$1,000	5,518	5,518	(D)	-	-	166
Wheat farms	10	9	8	1	1	1
..... \$1,000	4,097	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	8	7	6	1	1	-
..... \$1,000	(D)	(D)	(D)	(D)	(D)	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	1	1	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	3	3	3	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	1	1	1	-	-	-
..... \$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	1	1	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	1	1	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	19	19	18	-	-	1
..... \$1,000	14,598	14,598	(D)	-	-	(D)
Sales of \$50,000 or more farms	4	4	3	-	-	1
..... \$1,000	14,449	14,449	(D)	-	-	(D)
Fruits, tree nuts, and berries farms	18	18	17	-	-	4
..... \$1,000	299	299	(D)	-	-	(D)
Sales of \$50,000 or more farms	1	1	1	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Fruits and tree nuts farms	14	14	13	-	-	4
..... \$1,000	243	243	(D)	-	-	(D)
Sales of \$50,000 or more farms	1	1	1	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Berries farms	5	5	5	-	-	-
..... \$1,000	55	55	55	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	26	23	22	3	2	4
..... \$1,000	(D)	(D)	2,356	(D)	(D)	5
Sales of \$50,000 or more farms	11	8	8	3	2	-
..... \$1,000	(D)	(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
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	1	1	-	-
\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	1	-	-
\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	1,134	785	132	106
\$1,000	224,188	87,852	57,879	51,012
Sales of \$50,000 or more .....farms	459	246	91	76
\$1,000	216,769	82,513	57,043	50,324
Maple syrup .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves .....farms	1,317	910	171	138
\$1,000	247,173	81,390	64,115	43,852
Sales of \$50,000 or more .....farms	492	237	107	90
\$1,000	237,372	73,758	63,161	43,147
Milk from cows .....farms	19	7	5	5
\$1,000	118,545	(D)	27,634	27,634
Sales of \$50,000 or more .....farms	18	6	5	5
\$1,000	(D)	(D)	27,634	27,634
Hogs and pigs .....farms	58	45	7	3
\$1,000	(D)	77	(D)	(Z)
Sales of \$50,000 or more .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	365	317	15	8
\$1,000	14,822	8,165	1,765	(D)
Sales of \$50,000 or more .....farms	22	10	4	3
\$1,000	13,483	7,217	1,629	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	309	21	10
\$1,000	4,676	3,721	476	115
Sales of \$50,000 or more .....farms	21	12	6	-
\$1,000	1,648	1,178	320	-
Poultry and eggs .....farms	301	267	15	6
\$1,000	(D)	(D)	14	9
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Aquaculture .....farms	7	-	-	-
\$1,000	2,902	-	-	-
Sales of \$50,000 or more .....farms	5	-	-	-
\$1,000	(D)	-	-	-
Other animals and other animal products (see text) .....farms	130	107	9	5
\$1,000	1,101	984	(D)	23
Sales of \$50,000 or more .....farms	4	4	-	-
\$1,000	777	777	-	-
Value of- Government payments (see text) .....farms	312	179	53	49
\$1,000	5,049	3,332	536	466
Landlord's share of total sales (see text) .....farms	72	49	5	5
\$1,000	3,344	2,501	103	103
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	254	182	25	19
\$1,000	13,642	722	224	165
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	46	6	5
\$1,000	3,899	947	(D)	(Z)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	3,423	2,637	277	208
\$1,000	535,974	170,466	118,589	97,248
Average per farm .....dollars	156,580	64,644	428,120	467,540
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	771	150	119
\$1,000	22,897	7,516	6,287	5,517
Farms with expenses of- \$1 to \$4,999 .....farms	675	543	52	39
\$5,000 to \$24,999 .....farms	282	156	45	38
\$25,000 to \$49,999 .....farms	67	27	16	14
\$50,000 or more .....farms	112	45	37	28
Chemicals purchased .....farms	1,155	788	146	114
\$1,000	10,088	2,587	2,431	2,201
Farms with expenses of- \$1 to \$4,999farms	876	661	83	60
\$5,000 to \$24,999farms	186	104	37	31

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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	129	121	114	8	7	88
\$1,000	69,525	66,661	61,318	2,864	(D)	8,931
Sales of \$50,000 or more farms	95	87	82	8	7	27
\$1,000	68,915	66,051	(D)	2,864	(D)	8,298
Maple syrup farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	171	161	152	10	10	65
\$1,000	96,316	(D)	74,916	(D)	(D)	5,353
Sales of \$50,000 or more farms	119	111	103	8	8	29
\$1,000	95,624	(D)	74,258	(D)	(D)	4,829
Milk from cows farms	6	4	4	2	2	1
\$1,000	81,287	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	6	4	4	2	2	1
\$1,000	81,287	(D)	(D)	(D)	(D)	(D)
Hogs and pigs farms	5	3	3	2	2	1
\$1,000	(D)	6	6	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	13	12	9	1	1	20
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	8	7	4	1	1	-
\$1,000	4,636	(D)	(D)	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) farms	28	24	23	4	4	15
\$1,000	305	300	(D)	5	5	174
Sales of \$50,000 or more farms	3	3	3	-	-	-
\$1,000	150	150	150	-	-	-
Poultry and eggs farms	17	16	16	1	1	2
\$1,000	(D)	14	14	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	-	-	-	-	-	7
\$1,000	-	-	-	-	-	2,902
Sales of \$50,000 or more farms	-	-	-	-	-	5
\$1,000	-	-	-	-	-	(D)
Other animals and other animal products (see text) farms	13	13	13	-	-	1
\$1,000	65	65	65	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	55	51	48	4	4	25
\$1,000	1,053	1,033	(D)	20	20	127
Landlord's share of total sales (see text) farms	12	12	12	-	-	6
\$1,000	710	710	710	-	-	30
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	30	29	28	1	1	17
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	16	15	15	1	1	2
\$1,000	(D)	2,389	2,389	(D)	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	308	288	274	20	17	201
\$1,000	227,338	204,897	181,594	22,441	21,377	19,580
Average per farm dollars	738,112	711,447	662,752	1,122,074	1,257,477	97,414
Fertilizer, lime, and soil conditioners purchased farms	160	149	140	11	9	55
\$1,000	8,599	7,878	6,693	722	(D)	495
Farms with expenses of- \$1 to \$4,999 farms	48	47	46	1	-	32
\$5,000 to \$24,999 farms	66	60	56	6	5	15
\$25,000 to \$49,999 farms	17	17	16	-	-	7
\$50,000 or more farms	29	25	22	4	4	1
Chemicals purchased farms	158	147	139	11	9	63
\$1,000	4,900	4,653	4,377	247	(D)	169
Farms with expenses of- \$1 to \$4,999 farms	81	73	72	8	6	51
\$5,000 to \$24,999 farms	35	35	31	-	-	10

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Chemicals purchased - Con.				
Farms with expenses of- - Con.				
\$25,000 to \$49,999	53	16	10	7
\$50,000 or more	40	7	16	16
Seeds, plants, vines, and trees purchased	916	615	125	97
\$1,000	10,703	3,918	2,514	2,238
Farms with expenses of-				
\$1 to \$999	309	268	15	13
\$1,000 to \$4,999	251	188	24	19
\$5,000 to \$24,999	270	135	58	39
\$25,000 to \$49,999	53	18	17	15
\$50,000 or more	33	6	11	11
Cover crop seed purchased (see text)	149	107	15	12
\$1,000	257	132	67	67
Livestock and poultry purchased or leased	1,172	881	120	94
\$1,000	48,929	10,371	11,677	6,115
Farms with expenses of-				
\$1 to \$4,999	621	540	42	33
\$5,000 to \$24,999	358	251	40	33
\$25,000 to \$99,999	143	76	27	21
\$100,000 to \$249,999	28	9	6	4
\$250,000 or more	22	5	5	3
Breeding livestock purchased or leased	854	615	105	86
\$1,000	28,171	7,486	(D)	5,239
Other livestock and poultry purchased or leased (see text)	503	402	26	16
\$1,000	20,758	2,886	(D)	876
Feed purchased	2,557	2,030	197	153
\$1,000	95,447	22,267	18,802	13,885
Farms with expenses of-				
\$1 to \$4,999	1,393	1,182	80	65
\$5,000 to \$24,999	862	702	58	40
\$25,000 to \$99,999	217	123	35	29
\$100,000 to \$249,999	49	13	13	10
\$250,000 or more	36	10	11	9
Gasoline, fuels, and oils purchased	3,334	2,569	272	203
\$1,000	34,047	15,188	6,687	6,149
Farms with expenses of-				
\$1 to \$4,999	2,278	1,944	113	74
\$5,000 to \$24,999	770	522	78	55
\$25,000 to \$49,999	146	57	37	31
\$50,000 or more	140	46	44	43
Utilities	2,479	1,817	238	184
\$1,000	36,129	14,370	9,032	8,360
Farms with expenses of-				
\$1 to \$999	741	629	33	23
\$1,000 to \$4,999	1,019	813	73	47
\$5,000 to \$24,999	451	268	58	47
\$25,000 to \$49,999	92	43	22	21
\$50,000 or more	176	64	52	46
Repairs, supplies, and maintenance costs	2,822	2,098	253	192
\$1,000	50,791	18,432	12,432	11,040
Farms with expenses of-				
\$1 to \$4,999	1,636	1,369	83	51
\$5,000 to \$24,999	769	561	61	49
\$25,000 to \$49,999	184	100	35	29
\$50,000 or more	233	68	74	63
Hired farm labor	1,121	662	165	130
\$1,000	89,691	21,413	20,770	18,647
Farms with expenses of-				
\$1 to \$4,999	314	263	9	4
\$5,000 to \$24,999	261	174	26	14
\$25,000 to \$99,999	332	165	73	60
\$100,000 to \$249,999	138	50	32	30
\$250,000 or more	76	10	25	22
Contract labor	381	230	60	44
\$1,000	7,263	3,106	1,146	(D)
Farms with expenses of-				
\$1 to \$999	65	43	13	5
\$1,000 to \$4,999	128	97	17	17
\$5,000 to \$24,999	119	57	19	12
\$25,000 to \$49,999	27	14	4	3
\$50,000 or more	42	19	7	7
Customwork and custom hauling	662	443	80	61
\$1,000	13,143	3,467	3,709	3,353
Farms with expenses of-				
\$1 to \$999	132	101	11	7
\$1,000 to \$4,999	231	175	16	9
\$5,000 to \$24,999	223	143	27	25
\$25,000 to \$49,999	35	11	14	12
\$50,000 or more	41	13	12	8
Cash rent for land, buildings, and grazing fees	713	473	91	83
\$1,000	18,837	8,474	3,700	2,887

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	25	23	21	2	2	
\$50,000 or more	17	16	15	1	1	
Seeds, plants, vines, and trees purchased farms	134	122	117	12	12	
\$1,000	4,084	3,911	(D)	173	173	
Farms with expenses of-						
\$1 to \$999	17	15	15	2	2	
\$1,000 to \$4,999	22	20	20	2	2	
\$5,000 to \$24,999	61	55	55	6	6	
\$25,000 to \$49,999	18	17	14	1	1	
\$50,000 or more	16	15	13	1	1	
Cover crop seed purchased (see text) farms	21	17	17	4	4	
\$1,000	32	28	28	4	4	
Livestock and poultry purchased or leased farms	130	121	113	9	9	
\$1,000	23,704	23,444	20,385	260	260	
Farms with expenses of-						
\$1 to \$4,999	22	21	21	1	1	
\$5,000 to \$24,999	54	49	45	5	5	
\$25,000 to \$99,999	30	28	28	2	2	
\$100,000 to \$249,999	13	12	11	1	1	
\$250,000 or more	11	11	8	-	-	
Breeding livestock purchased or leased farms	105	97	92	8	8	
\$1,000	(D)	10,669	10,556	(D)	(D)	
Other livestock and poultry purchased or leased (see text) farms	56	54	50	2	2	
\$1,000	(D)	12,775	9,829	(D)	(D)	
Feed purchased farms	218	205	194	13	12	
\$1,000	52,860	46,440	41,726	6,419	(D)	
Farms with expenses of-						
\$1 to \$4,999	71	68	68	3	3	
\$5,000 to \$24,999	70	68	63	2	2	
\$25,000 to \$99,999	42	37	34	5	4	
\$100,000 to \$249,999	20	19	19	1	1	
\$250,000 or more	15	13	10	2	2	
Gasoline, fuels, and oils purchased farms	307	287	273	20	17	
\$1,000	10,222	9,487	8,408	735	626	
Farms with expenses of-						
\$1 to \$4,999	102	97	96	5	5	
\$5,000 to \$24,999	118	113	110	5	5	
\$25,000 to \$49,999	42	36	32	6	3	
\$50,000 or more	45	41	35	4	4	
Utilities farms	280	260	247	20	17	
\$1,000	11,368	9,628	9,274	1,740	1,686	
Farms with expenses of-						
\$1 to \$999	38	38	38	-	-	
\$1,000 to \$4,999	74	68	68	6	6	
\$5,000 to \$24,999	88	84	77	4	2	
\$25,000 to \$49,999	27	24	20	3	2	
\$50,000 or more	53	46	44	7	7	
Repairs, supplies, and maintenance costs farms	292	272	258	20	17	
\$1,000	17,718	16,474	15,026	1,244	1,003	
Farms with expenses of-						
\$1 to \$4,999	78	73	72	5	5	
\$5,000 to \$24,999	91	86	82	5	4	
\$25,000 to \$49,999	44	43	39	1	1	
\$50,000 or more	79	70	65	9	7	
Hired farm labor farms	206	190	178	16	13	
\$1,000	43,136	38,581	32,249	4,554	4,122	
Farms with expenses of-						
\$1 to \$4,999	25	23	23	2	2	
\$5,000 to \$24,999	35	34	34	1	1	
\$25,000 to \$99,999	60	56	56	4	3	
\$100,000 to \$249,999	47	44	41	3	1	
\$250,000 or more	39	33	24	6	6	
Contract labor farms	82	80	77	2	2	
\$1,000	2,923	(D)	(D)	(D)	(D)	
Farms with expenses of-						
\$1 to \$999	8	8	7	-	-	
\$1,000 to \$4,999	8	8	7	-	-	
\$5,000 to \$24,999	42	40	40	2	2	
\$25,000 to \$49,999	9	9	9	-	-	
\$50,000 or more	15	15	14	-	-	
Customwork and custom hauling farms	99	90	79	9	8	
\$1,000	5,790	4,534	4,473	1,256	(D)	
Farms with expenses of-						
\$1 to \$999	8	8	7	-	-	
\$1,000 to \$4,999	27	26	21	1	1	
\$5,000 to \$24,999	39	36	31	3	3	
\$25,000 to \$49,999	9	7	7	2	1	
\$50,000 or more	16	13	13	3	3	
Cash rent for land, buildings, and grazing fees farms	117	107	100	10	9	
\$1,000	6,035	5,456	4,748	580	(D)	

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
\$1 to \$4,999	329	272	21	20
\$5,000 to \$9,999	90	51	15	15
\$10,000 to \$24,999	140	77	29	26
\$25,000 or more	154	73	26	22
Rent and lease expenses for machinery, equipment, and farm share of vehicles	242	140	29	28
Farms with expenses of-				
\$1,000	3,501	720	741	(D)
Farms with expenses of-				
\$1 to \$999	78	59	2	2
\$1,000 to \$4,999	74	46	9	9
\$5,000 to \$24,999	59	31	8	8
\$25,000 to \$49,999	12	2	4	3
\$50,000 or more	19	2	6	6
Interest expense	1,080	750	133	98
Farms with expenses of-				
\$1,000	26,419	12,416	6,843	5,011
Farms with expenses of-				
\$1 to \$4,999	403	310	37	25
\$5,000 to \$24,999	438	325	36	24
\$25,000 to \$99,999	190	101	42	35
\$100,000 or more	49	14	18	14
Secured by real estate	841	600	111	80
Farms with expenses of-				
\$1,000	19,843	10,787	4,750	3,849
Farms with expenses of-				
\$1 to \$999	63	49	5	3
\$1,000 to \$4,999	207	175	20	14
\$5,000 to \$24,999	377	275	39	26
\$25,000 to \$49,999	99	64	14	9
\$50,000 or more	95	37	33	28
Not secured by real estate	588	389	70	55
Farms with expenses of-				
\$1,000	6,575	1,629	2,093	1,162
Farms with expenses of-				
\$1 to \$999	144	116	10	7
\$1,000 to \$4,999	252	171	21	16
\$5,000 to \$24,999	144	91	22	18
\$25,000 to \$49,999	29	11	9	9
\$50,000 or more	19	-	8	5
Property taxes paid	3,108	2,436	257	197
Farms with expenses of-				
\$1,000	18,985	10,591	2,803	2,512
Farms with expenses of-				
\$1 to \$4,999	2,272	1,928	122	76
\$5,000 to \$9,999	499	352	59	52
\$10,000 to \$24,999	211	105	50	44
\$25,000 or more	126	51	26	25
Medical supplies, veterinary, and custom services for livestock (see text)	2,138	1,648	198	146
Farms with expenses of-				
\$1,000	13,228	4,221	2,341	1,916
Farms with expenses of-				
\$1 to \$4,999	1,765	1,463	123	87
\$5,000 to \$24,999	279	155	48	37
\$25,000 to \$49,999	50	24	15	11
\$50,000 to \$99,999	26	4	10	9
\$100,000 or more	18	2	2	2
All other production expenses (see text)	1,472	951	193	159
Farms with expenses of-				
\$1,000	35,876	11,408	6,674	5,658
Farms with expenses of-				
\$1 to \$4,999	719	553	58	44
\$5,000 to \$24,999	493	296	70	58
\$25,000 to \$49,999	108	41	30	26
\$50,000 to \$99,999	79	38	17	17
\$100,000 or more	73	23	18	14
Production expenses paid by landlords ¹	69	55	4	4
Farms with expenses of-				
\$1,000	793	(D)	(D)	(D)
Depreciation expenses claimed	1,358	866	184	147
Farms with expenses of-				
\$1,000	72,366	31,212	17,394	14,297
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	3,423	2,637	277	208
Average per farm	153,179	40,473	41,092	33,406
Farms with net gains ²	44,750	15,348	148,345	160,604
Average net gain	1,217	777	177	140
Gain of-	185,678	100,920	276,019	286,310
Less than \$1,000	53	48	-	-
\$1,000 to \$4,999	158	119	11	10
\$5,000 to \$9,999	121	96	10	8
\$10,000 to \$24,999	162	124	19	14
\$25,000 to \$49,999	175	110	35	28
\$50,000 or more	548	280	102	80
Farms with net losses	2,206	1,860	100	68
Average net loss	32,997	20,399	77,638	98,202

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	24	23	21	1	1	12
\$5,000 to \$9,999	18	18	18	-	-	6
\$10,000 to \$24,999	29	27	27	2	2	5
\$25,000 or more	46	39	34	7	6	9
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	farms	farms	farms	farms	farms
\$1,000	54	50	48	4	3	19
Farms with expenses of-		(D)	(D)	(D)	(D)	204
\$1 to \$999	13	13	13	-	-	4
\$1,000 to \$4,999	10	9	8	1	1	9
\$5,000 to \$24,999	15	12	12	3	2	5
\$25,000 to \$49,999	6	6	6	-	-	-
\$50,000 or more	10	10	9	-	-	1
Interest expense	farms	farms	farms	farms	farms	farms
\$1,000	155	149	142	6	6	42
Farms with expenses of-		(D)	5,697	(D)	(D)	540
\$1 to \$4,999	36	34	33	2	2	20
\$5,000 to \$24,999	62	60	57	2	2	15
\$25,000 to \$99,999	40	40	38	-	-	7
\$100,000 or more	17	15	14	2	2	-
Secured by real estate	farms	farms	farms	farms	farms	farms
\$1,000	106	103	97	3	3	24
Farms with expenses of-		(D)	3,306	(D)	(D)	488
\$1 to \$999	7	7	7	-	-	2
\$1,000 to \$4,999	10	9	8	1	1	2
\$5,000 to \$24,999	50	49	46	1	1	13
\$25,000 to \$49,999	16	16	16	-	-	5
\$50,000 or more	23	22	20	1	1	2
Not secured by real estate	farms	farms	farms	farms	farms	farms
\$1,000	102	97	92	5	5	27
Farms with expenses of-		(D)	2,391	(D)	(D)	52
\$1 to \$999	8	8	8	-	-	10
\$1,000 to \$4,999	45	42	41	3	3	15
\$5,000 to \$24,999	29	29	26	-	-	2
\$25,000 to \$49,999	9	8	8	1	1	-
\$50,000 or more	11	10	9	1	1	-
Property taxes paid	farms	farms	farms	farms	farms	farms
\$1,000	296	277	263	19	16	119
Farms with expenses of-		4,283	3,900	462	426	846
\$1 to \$4,999	146	141	137	5	5	76
\$5,000 to \$9,999	62	57	55	5	4	26
\$10,000 to \$24,999	41	36	33	5	3	15
\$25,000 or more	47	43	38	4	4	2
Medical supplies, veterinary, and custom services for livestock (see text)	farms	farms	farms	farms	farms	farms
\$1,000	190	175	164	15	14	102
Farms with expenses of-		5,938	4,321	321	(D)	407
\$1 to \$4,999	93	86	85	7	6	86
\$5,000 to \$24,999	64	60	56	4	4	12
\$25,000 to \$49,999	10	9	9	1	1	1
\$50,000 to \$99,999	7	7	6	2	2	3
\$100,000 or more	14	13	8	1	1	-
All other production expenses (see text)	farms	farms	farms	farms	farms	farms
\$1,000	239	221	207	18	15	89
Farms with expenses of-		13,389	12,657	3,150	3,114	1,255
\$1 to \$4,999	63	58	54	5	4	45
\$5,000 to \$24,999	97	91	86	6	4	30
\$25,000 to \$49,999	28	26	26	2	2	9
\$50,000 to \$99,999	21	20	17	1	1	3
\$100,000 or more	30	26	24	4	4	2
Production expenses paid by landlords ¹	farms	farms	farms	farms	farms	farms
\$1,000	6	6	6	-	-	4
Depreciation expenses claimed	farms	farms	farms	farms	farms	farms
\$1,000	224	210	196	14	13	84
	21,602	20,142	18,551	1,460	(D)	2,158
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms	farms	farms	farms	farms	farms
\$1,000	308	288	274	20	17	201
Average per farm	dollars	dollars	dollars	dollars	dollars	dollars
\$1,000	70,324	55,103	(D)	15,221	(D)	1,290
Average per farm	dollars	dollars	dollars	dollars	dollars	dollars
\$1,000	228,324	191,329	(D)	761,043	(D)	6,418
Farms with net gains ²	number	number	number	number	number	number
Average net gain	dollars	dollars	dollars	dollars	dollars	dollars
\$1,000	175	162	149	13	12	88
Gain of-		444,560	437,814	1,403,981	(D)	95,785
Less than \$1,000	1	1	1	-	-	4
\$1,000 to \$4,999	10	10	9	-	-	18
\$5,000 to \$9,999	8	6	6	2	2	7
\$10,000 to \$24,999	9	9	9	-	-	10
\$25,000 to \$49,999	13	12	11	1	1	17
\$50,000 or more	134	124	113	10	9	32
Farms with net losses	number	number	number	number	number	number
Average net loss	dollars	dollars	dollars	dollars	dollars	dollars
\$1,000	133	126	125	7	5	113
Average net loss	dollars	dollars	dollars	dollars	dollars	dollars
	149,975	134,252	(D)	432,984	(D)	63,178

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	91	82	-	-
\$1,000 to \$4,999	487	415	21	12
\$5,000 to \$9,999	438	401	9	7
\$10,000 to \$24,999	620	550	21	13
\$25,000 to \$49,999	335	273	17	10
\$50,000 or more	235	139	32	26
Net cash farm income of producers (see text) .....farms	3,423	2,637	277	208
Average per farm .....\$1,000	150,345	38,477	40,928	33,224
Producers reporting net gains ² (see text) .....farms	1,208	773	176	139
Average net gain .....dollars	184,599	98,600	276,827	287,274
Gain of-				
Less than \$1,000	54	52	-	-
\$1,000 to \$4,999	158	120	11	10
\$5,000 to \$9,999	120	95	10	8
\$10,000 to \$24,999	167	127	19	14
\$25,000 to \$49,999	165	102	35	28
\$50,000 or more	544	277	101	79
Producers reporting net losses (see text) .....farms	2,215	1,864	101	69
Average net loss .....dollars	32,799	20,247	77,163	97,209
Loss of-				
Less than \$1,000	91	79	-	-
\$1,000 to \$4,999	487	415	21	12
\$5,000 to \$9,999	437	401	8	6
\$10,000 to \$24,999	622	549	23	15
\$25,000 to \$49,999	349	287	17	10
\$50,000 or more	229	133	32	26
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	1	-	-	-
.....\$1,000	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	930	625	125	92
.....\$1,000	18,346	8,322	2,735	2,383
Customwork and other agricultural services .....farms	230	163	37	28
.....\$1,000	4,177	2,249	1,066	983
Gross cash rent or share payments .....farms	275	179	39	33
.....\$1,000	4,946	2,215	586	517
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	5	5	-	-
.....\$1,000	34	34	-	-
Agri-tourism and recreational services .....farms	57	36	3	2
.....\$1,000	1,641	1,034	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms	180	94	35	26
.....\$1,000	668	366	(D)	(D)
Crop and livestock insurance payments received .....farms	95	59	13	12
.....\$1,000	1,599	522	411	(D)
Amount from State and local government agricultural program payments .....farms	13	7	1	-
.....\$1,000	80	64	(D)	-
Other farm-related income sources (see text) .....farms	242	166	30	18
.....\$1,000	5,201	1,838	502	344
LAND USE				
Total cropland .....farms	2,012	1,440	207	163
.....acres	794,699	294,647	189,285	157,390
Harvested cropland .....farms	1,773	1,233	202	159
.....acres	573,785	210,433	140,887	(D)
Farms by acres harvested:				
1 to 49 acres	875	719	44	32
50 to 99 acres	161	123	12	2
100 to 199 acres	172	109	23	21
200 to 499 acres	247	150	39	30
500 to 999 acres	177	93	42	34
1,000 to 1,999 acres	84	25	26	25
2,000 acres or more	57	14	16	15
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	212	152	19	16
.....acres	98,759	37,898	(D)	6,672
On which all crops failed or were abandoned .....farms	126	93	16	11
.....acres	44,433	14,435	27,430	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	265	205	25	15
.....acres	30,022	16,346	(D)	2,265
In summer fallow (see text)farms	242	147	36	32
.....acres	47,700	15,535	10,939	8,555

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	-	-	-	-	-	9
\$1,000 to \$4,999	12	12	12	-	-	39
\$5,000 to \$9,999	17	17	17	-	-	11
\$10,000 to \$24,999	30	30	30	-	-	19
\$25,000 to \$49,999	27	26	26	1	1	18
\$50,000 or more	47	41	40	6	4	17
Net cash farm income of producers (see text) farms	308	288	274	20	17	201
\$1,000	69,674	54,453	(D)	15,221	(D)	1,266
Average per farm dollars	226,215	189,074	(D)	761,043	(D)	6,297
Producers reporting net gains ² (see text) farms	175	162	149	13	12	84
Average net gain dollars	512,175	440,611	433,521	1,403,981	(D)	100,301
Gain of-						
Less than \$1,000	1	1	1	-	-	1
\$1,000 to \$4,999	10	10	9	-	-	17
\$5,000 to \$9,999	8	6	6	2	2	7
\$10,000 to \$24,999	11	11	11	-	-	10
\$25,000 to \$49,999	11	10	9	1	1	17
\$50,000 or more	134	124	113	10	9	32
Producers reporting net losses (see text) farms	133	126	125	7	5	117
Average net loss dollars	150,049	134,331	(D)	432,984	(D)	61,193
Loss of-						
Less than \$1,000	-	-	-	-	-	12
\$1,000 to \$4,999	12	12	12	-	-	39
\$5,000 to \$9,999	17	17	17	-	-	11
\$10,000 to \$24,999	30	30	30	-	-	20
\$25,000 to \$49,999	27	26	26	1	1	18
\$50,000 or more	47	41	40	6	4	17
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	1	1	1	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	111	102	98	9	7	69
\$1,000	5,831	4,898	4,530	933	(D)	1,457
Customwork and other agricultural services farms	23	23	22	-	-	7
\$1,000	843	843	(D)	-	-	18
Gross cash rent or share payments farms	31	25	23	6	5	26
\$1,000	(D)	857	(D)	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Agri-tourism and recreational services farms	11	11	10	-	-	7
\$1,000	(D)	(D)	(D)	-	-	367
Patronage dividends and refunds from cooperatives farms	39	34	33	5	5	12
\$1,000	(D)	169	(D)	(D)	(D)	(D)
Crop and livestock insurance payments received farms	15	14	13	1	1	8
\$1,000	591	(D)	(D)	(D)	(D)	74
Amount from State and local government agricultural program payments farms	2	2	2	-	-	3
\$1,000	(D)	(D)	(D)	-	-	(D)
Other farm-related income sources (see text) farms	29	28	27	1	-	17
\$1,000	(D)	2,280	(D)	(D)	-	(D)
LAND USE						
Total cropland farms	235	217	207	18	16	130
acres	272,736	260,006	242,421	12,730	(D)	38,031
Harvested cropland farms	220	205	195	15	13	118
acres	200,777	(D)	174,771	(D)	(D)	21,688
Farms by acres harvested:						
1 to 49 acres	55	52	51	3	2	57
50 to 99 acres	9	9	9	-	-	17
100 to 199 acres	19	18	17	1	1	21
200 to 499 acres	41	38	37	3	2	17
500 to 999 acres	41	38	38	3	3	1
1,000 to 1,999 acres	30	25	23	5	5	3
2,000 acres or more	25	25	20	-	-	2
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	31	29	29	2	2	10
acres	(D)	(D)	(D)	(D)	(D)	(D)
On which all crops failed or were abandoned farms	13	12	12	1	1	4
acres	(D)	1,994	1,994	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	25	21	21	4	4	10
acres	(D)	7,999	7,999	(D)	(D)	890
In summer fallow (see text) farms	47	43	42	4	4	12
acres	20,398	(D)	(D)	(D)	(D)	828

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LAND USE - Con.				
Total woodland .....farms	138	95	27	18
.....acres	80,718	(D)	2,944	2,722
Woodland pastured .....farms	60	31	13	13
.....acres	57,652	38,165	2,683	2,683
Woodland not pastured .....farms	83	67	14	5
.....acres	23,066	(D)	261	39
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	1,815	1,393	166	131
.....acres	4,820,039	(D)	652,760	566,148
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	2,121	1,640	169	131
.....acres	432,697	(D)	72,254	59,072
Irrigated land .....farms	2,217	1,597	235	192
.....acres	790,425	270,047	224,061	187,015
Harvested cropland .....farms	1,772	1,232	202	159
.....acres	567,978	(D)	(D)	(D)
Pastureland and other land .....farms	850	633	89	78
.....acres	222,447	(D)	(D)	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	3	1	1
.....acres	421	(D)	(D)	(D)
Land enrolled in crop insurance programs .....farms	254	150	35	29
.....acres	282,342	83,037	88,730	86,855
ORGANIC AGRICULTURE				
Total organic product sales .....farms	42	23	3	2
.....\$1,000	18,881	2,360	(D)	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	3,423	2,637	277	208
.....\$1,000	5,572,156	2,381,039	1,067,584	939,536
Average per farm .....dollars	1,627,858	902,935	3,854,093	4,517,000
Average per acre .....dollars	909	1,449	1,164	1,196
Farms by value group:				
\$1 to \$49,999 .....farms	336	280	22	14
.....\$1,000	270	231	8	8
\$50,000 to \$99,999 .....farms	395	339	11	2
.....\$1,000	1,054	923	44	30
\$100,000 to \$199,999 .....farms	538	421	36	27
.....\$1,000				
\$200,000 to \$499,999 .....farms	310	205	40	27
.....\$1,000	272	147	56	47
\$500,000 to \$999,999 .....farms	133	58	32	26
.....\$1,000	115	33	28	27
\$10,000,000 or more .....farms				
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	3,423	2,637	277	208
.....\$1,000	530,678	267,156	116,446	103,557
Farms by value group:				
\$1 to \$4,999 .....farms	239	214	5	5
.....\$1,000	251	211	13	11
\$5,000 to \$9,999 .....farms	442	379	14	11
.....\$1,000	850	723	33	23
\$10,000 to \$19,999 .....farms	623	496	56	30
.....\$1,000	435	311	44	33
\$20,000 to \$49,999 .....farms	335	200	47	35
.....\$1,000	248	103	65	60
.....\$1,000				
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	2,994	2,290	251	190
.....number	8,024	5,030	1,055	871
Tractors, all .....farms	2,661	1,986	249	186
.....number	6,289	3,871	973	796
Less than 40 horsepower (PTO) .....farms	1,223	977	90	65
.....number	1,591	1,244	144	101
40 to 99 horsepower (PTO) .....farms	1,573	1,102	170	139
.....number	2,420	1,531	330	268
100 horsepower (PTO) or more .....farms	935	573	149	111
.....number	2,278	1,096	499	427
Grain and bean combines, self-propelled .....farms	67	36	9	9
.....number	90	47	9	9
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelled .....farms	436	284	56	43
.....number	535	323	77	64
Hay balersfarms	1,164	774	150	114
.....number	1,575	973	238	193

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	14	14	14	-	-	2
acres	14,584	14,584	14,584	-	-	(D)
Woodland pastured farms	14	14	14	-	-	2
acres	(D)	(D)	(D)	-	-	(D)
Woodland not pastured farms	2	2	2	-	-	-
acres	(D)	(D)	(D)	-	-	-
Permanent pasture and rangeland, other than cropland and woodland pastured farms	147	136	126	11	9	109
acres	1,753,745	1,636,429	(D)	117,316	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	208	199	185	9	7	104
acres	64,082	62,543	(D)	1,539	(D)	(D)
Irrigated land farms	249	232	218	17	15	136
acres	262,958	241,484	222,367	21,474	(D)	33,359
Harvested cropland farms	220	205	195	15	13	118
acres	199,153	(D)	173,149	(D)	(D)	21,685
Pastureland and other land farms	81	74	67	7	7	47
acres	63,805	(D)	49,218	(D)	(D)	11,674
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Land enrolled in crop insurance programs farms	56	51	48	5	4	13
acres	106,185	102,827	94,367	3,358	(D)	4,390
ORGANIC AGRICULTURE						
Total organic product sales farms	16	15	15	1	1	-
\$1,000	(D)	14,791	14,791	(D)	(D)	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	308	288	274	20	17	201
\$1,000	1,355,682	1,187,504	1,135,011	168,178	(D)	767,851
Average per farm dollars	4,401,565	4,123,277	4,142,376	8,408,917	(D)	3,820,156
Average per acre dollars	644	602	614	1,278	(D)	525
Farms by value group:						
\$1 to \$49,999	22	20	19	2	2	12
\$50,000 to \$99,999	15	14	11	1	1	16
\$100,000 to \$199,999	26	25	25	1	1	19
\$200,000 to \$499,999	38	38	38	-	-	49
\$500,000 to \$999,999	37	36	36	1	-	44
\$1,000,000 to \$1,999,999	49	47	44	2	1	16
\$2,000,000 to \$4,999,999	54	50	48	4	4	15
\$5,000,000 to \$9,999,999	31	25	21	6	6	12
\$10,000,000 or more	36	33	32	3	2	18
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	308	288	274	20	17	201
\$1,000	121,409	111,892	103,550	9,518	8,228	25,667
Farms by value group:						
\$1 to \$4,999	13	13	13	-	-	7
\$5,000 to \$9,999	10	10	10	-	-	17
\$10,000 to \$19,999	22	22	22	-	-	27
\$20,000 to \$49,999	55	54	53	1	1	39
\$50,000 to \$99,999	34	34	33	-	-	37
\$100,000 to \$199,999	29	25	24	4	4	51
\$200,000 to \$499,999	74	66	59	8	6	14
\$500,000 or more	71	64	60	7	6	9
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	287	267	254	20	17	166
number	1,527	1,415	1,316	112	96	412
Tractors, all farms	270	253	239	17	14	156
number	1,090	1,023	949	67	59	355
Less than 40 horsepower (PTO) farms	104	99	97	5	5	52
number	143	137	(D)	6	6	60
40 to 99 horsepower (PTO) farms	190	174	162	16	13	111
number	386	356	(D)	30	(D)	173
100 horsepower (PTO) or more farms	156	145	134	11	10	57
number	561	530	483	31	(D)	122
Grain and bean combines, self-propelled farms	18	18	17	-	-	4
number	30	30	(D)	-	-	4
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	70	64	59	6	5	26
number	106	97	88	9	(D)	29
Hay balers farms	151	141	133	10	9	89
number	251	235	221	16	(D)	113

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	916	601	124	98
acres treated	273,725	99,072	76,119	66,552
Manure used .....farms	517	375	50	39
acres treated	70,208	20,455	10,036	9,746
Organic fertilizer used (see text) .....farms	112	78	9	6
acres treated	11,746	2,454	1,931	507
Acres treated to control-				
Insects .....farms	278	156	45	35
acres	115,703	41,033	20,622	18,824
Weeds, grass, or brush .....farms	781	494	113	87
acres	257,744	79,386	67,757	58,650
Nematodes .....farms	11	7	1	1
acres	1,879	1,065	(D)	(D)
Diseases in crops and orchards .....farms	22	14	1	1
acres	3,251	1,828	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	9	-	1	1
acres on which used	2,936	-	(D)	(D)
LAND USE PRACTICES				
Land drained by tile .....farms	46	20	12	9
acres	9,143	(D)	960	900
Land artificially drained by ditches .....farms	479	346	44	32
acres	89,586	31,180	23,553	(D)
Land under conservation easement .....farms	87	57	12	12
acres	43,584	12,048	7,030	7,030
Cropland on which no-till practices were used .....farms	218	125	38	32
acres	19,480	7,001	4,567	3,934
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	140	86	28	25
acres	25,288	7,876	(D)	(D)
Cropland on which intensive tillage practices were used (see text) .....farms	407	234	79	64
acres	89,781	23,301	25,817	22,411
Cropland planted to a cover crop (excluding CRP) .....farms	201	152	18	12
acres	13,999	7,266	2,155	1,924
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	396	257	42	35
Solar panels .....farms	341	220	34	27
Wind turbines .....farms	59	49	5	5
Methane digesters .....farms	2	2	-	-
Geothermal/geoexchange systems (see text) .....farms	22	13	4	4
Small hydro systems .....farms	25	15	5	5
Biodiesel production systems (see text) .....farms	1	1	-	-
Ethanol production systems (see text) .....farms	-	-	-	-
Other .....farms	5	4	-	-
Wind rights leased to others .....farms	4	1	2	2
TENURE				
Full owners .....farms	2,702	2,124	203	148
Part owners .....farms	461	315	56	49
Tenants .....farms	260	198	18	11
OWNED AND RENTED LAND				
Land owned .....farms	3,164	2,440	259	197
acres	5,062,519	1,137,570	757,191	646,388
Owned land in farms .....farms	3,163	2,439	259	197
acres	4,923,239	1,089,066	741,427	630,804
Land rented or leased from others .....farms	725	517	74	60
acres	1,276,689	560,921	201,816	154,528
Rented or leased land in farms .....farms	721	513	74	60
acres	1,204,914	553,877	175,816	154,528
Land rented or leased to others .....farms	209	132	29	27
acres	211,055	55,548	41,764	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	6,055	4,474	588	463
Farms by number of producers:				
1 producer	1,347	1,071	67	41
2 producers	1,743	1,408	139	104
3 producers	208	91	59	53
4 producers	76	37	7	7
5 or more producers	49	30	5	3
Total male producers (see text)	3,476	2,462	391	317
Farms by number of male producers:				
1 producer	2,597	2,079	173	124
2 producers	259	116	58	52
3 producers	90	41	24	21
4 producers	13	7	2	2
5 or more producers	5	-	2	1

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 139	128	122	11	9	52
acres treated	81,282	76,724	67,347	4,558	(D)	17,252
Manure used	farms 53	49	46	4	4	39
acres treated	18,503	15,992	11,427	2,511	2,511	21,214
Organic fertilizer used (see text)	farms 13	12	10	1	1	12
acres treated	(D)	(D)	(D)	(D)	(D)	(D)
Acres treated to control-						
Insects	farms 64	60	56	4	3	13
acres	(D)	51,180	(D)	(D)	(D)	(D)
Weeds, grass, or brush	farms 127	120	113	7	6	47
acres	105,865	101,265	87,631	4,600	(D)	4,736
Nematodes	farms 3	3	2	-	-	-
acres	(D)	(D)	(D)	-	-	-
Diseases in crops and orchards	farms 7	7	6	-	-	-
acres	(D)	(D)	(D)	-	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 8	8	8	-	-	-
acres on which used	(D)	(D)	(D)	-	-	-
LAND USE PRACTICES						
Land drained by tile	farms 13	12	11	1	1	1
acres	6,508	(D)	(D)	(D)	(D)	(D)
Land artificially drained by ditches	farms 53	51	48	2	2	36
acres	30,981	(D)	20,580	(D)	(D)	3,872
Land under conservation easement	farms 15	14	14	1	1	3
acres	24,276	(D)	(D)	(D)	(D)	230
Cropland on which no-till practices were used	farms 47	46	44	1	1	8
acres	7,290	(D)	(D)	(D)	(D)	622
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 24	24	24	-	-	2
acres	11,639	11,639	11,639	-	-	(D)
Cropland on which intensive tillage practices were used (see text)	farms 81	73	70	8	7	13
acres	40,010	37,959	(D)	2,051	(D)	653
Cropland planted to a cover crop (excluding CRP)	farms 23	21	20	2	2	8
acres	(D)	3,921	(D)	(D)	(D)	(D)
RENEWABLE ENERGY						
Renewable energy producing systems	farms 79	78	77	1	1	18
Solar panels	farms 70	69	68	1	1	17
Wind turbines	farms 4	4	4	-	-	1
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 3	3	3	-	-	2
Small hydro systems	farms 5	5	5	-	-	-
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 1	1	1	-	-	-
Wind rights leased to others	farms 1	-	-	1	-	-
TENURE						
Full owners	farms 211	199	189	12	9	164
Part owners	farms 75	70	66	5	5	15
Tenants	farms 22	19	19	3	3	22
OWNED AND RENTED LAND						
Land owned	farms 286	269	255	17	14	179
acres	1,915,047	1,780,796	1,661,731	134,251	(D)	1,252,711
Owned land in farms	farms 286	269	255	17	14	179
acres	1,890,067	1,765,534	(D)	124,533	(D)	1,202,679
Land rented or leased from others	farms 97	89	85	8	8	37
acres	253,811	223,630	(D)	30,181	30,181	260,141
Rented or leased land in farms	farms 97	89	85	8	8	37
acres	215,080	208,028	(D)	7,052	7,052	260,141
Land rented or leased to others	farms 33	27	26	6	5	15
acres	63,711	(D)	29,864	(D)	(D)	50,032
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	668	627	593	41	38	325
Farms by number of producers:						
1 producer	101	93	86	8	5	108
2 producers	127	119	115	8	8	69
3 producers	41	38	38	3	3	17
4 producers	25	25	25	-	-	7
5 or more producers	14	13	10	1	1	-
Total male producers (see text)	414	381	363	33	30	209
Farms by number of male producers:						
1 producer	199	186	179	13	10	146
2 producers	61	56	55	5	5	24
3 producers	20	19	16	1	1	5
4 producers	4	4	4	-	-	-
5 or more producers	3	2	2	1	1	-

See footnote(s) at end of table.

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

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

Item	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)	2,579	2,012	197	146
Farms by number of female producers:				
1 producer	2,149	1,772	124	94
2 producers	154	83	33	24
3 producers	32	23	1	-
4 producers	4	-	1	1
5 or more producers	2	1	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	3,433	2,446	374	303
Female	2,524	1,982	196	145
Hired managers (see text)	567	182	120	114
Primary occupation:				
Farming	3,051	2,083	377	306
Other	2,906	2,345	193	142
Place of residence:				
On farm operated	4,877	3,779	409	325
Not on farm operated	1,080	649	161	123
Days of work off farm:				
None	2,264	1,531	268	233
Any	3,693	2,897	302	215
1 to 49 days	576	403	64	47
50 to 99 days	351	280	35	23
100 to 199 days	606	494	43	33
200 days or more	2,160	1,720	160	112
Years on present farm:				
2 years or less	416	326	33	23
3 or 4 years	452	373	16	8
5 to 9 years	1,005	687	133	95
10 years or more	4,084	3,042	388	322
Average years on present farm	19.3	18.9	20.1	20.8
Years operating any farm (see text):				
5 years or less	857	674	69	44
6 to 10 years	785	567	73	60
11 years or more	4,315	3,187	428	344
Average years on any farm	22.3	21.7	24.2	24.7
Age group:				
Under 25 years	109	87	6	5
25 to 34 years	389	312	23	17
35 to 44 years	581	438	38	29
45 to 54 years	1,098	780	126	96
55 to 64 years	1,725	1,227	222	186
65 to 74 years	1,416	1,109	91	76
75 years and over	639	475	64	39
Average age	57.8	57.7	58.6	58.2
Young producers (see text)	547	425	36	27
Producers of Hispanic, Latino, or Spanish origin	322	256	13	11
Producers by race:				
American Indian or Alaska Native	260	150	21	15
Asian	24	15	-	-
Black or African American	9	9	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	5,597	4,201	549	433
More than one race reported	67	53	-	-
Military service (see text):				
Never served	5,372	3,985	508	404
Served	585	443	62	44
Number of persons living in producers' households (see text)	10,898	7,697	1,206	965
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	5,252	3,940	482	375
Land use and/or crop decisions	4,487	3,328	460	359
Livestock decisions	4,273	3,272	413	320
Record keeping and/or financial management	4,433	3,347	423	320
Estate planning or succession planning	3,521	2,633	367	277
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184 farms	2,637 acres	220 farms	159 acres
Limited Liability Company	3,706,723 farms	1,642,943 acres	711,609 farms	593,470 acres
	390 farms	263 acres	114 farms	112 acres
	1,171,078 acres	345,444 acres	590,814 acres	(D) 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)	254	246	230	8	8	116
Farms by number of female producers:						
1 producer	156	148	142	8	8	97
2 producers	30	30	30	-	-	8
3 producers	7	7	5	-	-	1
4 producers	3	3	2	-	-	-
5 or more producers	1	1	1	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	404	374	356	30	27	209
Female	230	223	214	7	7	116
Hired managers (see text)	219	194	176	25	22	46
Primary occupation:						
Farming	427	399	375	28	25	164
Other	207	198	195	9	9	161
Place of residence:						
On farm operated	472	445	423	27	24	217
Not on farm operated	162	152	147	10	10	108
Days of work off farm:						
None	323	305	287	18	17	142
Any	311	292	283	19	17	183
1 to 49 days	64	62	57	2	2	45
50 to 99 days	25	24	24	1	1	11
100 to 199 days	44	39	39	5	4	25
200 days or more	178	167	163	11	10	102
Years on present farm:						
2 years or less	46	44	42	2	2	11
3 or 4 years	45	44	44	1	1	18
5 to 9 years	123	116	113	7	5	62
10 years or more	420	393	371	27	26	234
Average years on present farm	19.2	19.4	19.2	15.9	16.4	22.4
Years operating any farm (see text):						
5 years or less	80	78	75	2	2	34
6 to 10 years	99	93	91	6	5	46
11 years or more	455	426	404	29	27	245
Average years on any farm	23.0	23.0	22.9	23.6	24.2	24.7
Age group:						
Under 25 years	15	15	15	-	-	1
25 to 34 years	44	43	40	1	1	10
35 to 44 years	72	59	57	13	12	33
45 to 54 years	113	103	99	10	9	79
55 to 64 years	192	182	172	10	9	84
65 to 74 years	139	137	134	2	2	77
75 years and over	59	58	53	1	1	41
Average age	56.3	56.8	56.7	49.2	49.4	59.6
Young producers (see text)	71	68	65	3	2	15
Producers of Hispanic, Latino, or Spanish origin	37	36	36	1	1	16
Producers by race:						
American Indian or Alaska Native	7	7	7	-	-	82
Asian	9	9	9	-	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	614	577	550	37	34	233
More than one race reported	4	4	4	-	-	10
Military service (see text):						
Never served	593	557	532	36	33	286
Served	41	40	38	1	1	39
Number of persons living in producers' households (see text)	1,394	1,270	1,185	124	110	601
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	549	515	488	34	31	281
Land use and/or crop decisions	470	440	422	30	27	229
Livestock decisions	404	379	358	25	23	184
Record keeping and/or financial management	448	421	402	27	24	215
Estate planning or succession planning	375	361	346	14	12	146
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	226	215	204	11	10	101
Limited Liability Company	959,480	852,902	819,439	106,578	(D)	392,691
farms	-	-	-	-	-	13
acres	-	-	-	-	-	234,820

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	2,637	2,637	-	-
farms				
acres	1,642,943	1,642,943	-	-
Partnership	277	-	277	208
farms				
acres	917,243	-	917,243	785,332
Registered under State law	208	-	208	208
farms				
acres	785,332	-	785,332	785,332
Corporation	308	-	-	-
farms				
acres	2,105,147	-	-	-
Family held	288	-	-	-
farms				
acres	1,973,562	-	-	-
More than 10 stockholders	14	-	-	-
farms				
10 or less stockholders	274	-	-	-
farms				
Other than family held	20	-	-	-
farms				
acres	131,585	-	-	-
More than 10 stockholders	3	-	-	-
farms				
10 or less stockholders	17	-	-	-
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	-	-	-
farms				
acres	1,462,820	-	-	-
HIRED FARM LABOR				
Hired farm labor	1,121	662	165	130
farms				
workers	5,315	2,025	887	769
Workers by days worked:				
150 days or more	725	358	136	116
farms				
workers	2,776	905	556	484
Less than 150 days	722	458	97	76
farms				
workers	2,539	1,120	331	285
Migrant farm labor on farms with hired labor	47	16	6	5
farms				
Migrant farm labor on farms reporting only				
contract labor	2	-	-	-
farms				
Unpaid workers	1,861	1,474	142	101
farms				
workers	4,148	3,254	370	280
FARMS BY SIZE				
1 to 9 acres	825	748	14	12
10 to 49 acres	943	821	37	20
50 to 69 acres	151	110	14	7
70 to 99 acres	134	101	7	6
100 to 139 acres	167	125	19	12
140 to 179 acres	166	133	17	11
180 to 219 acres	46	32	4	1
220 to 259 acres	52	42	8	6
260 to 499 acres	240	168	30	20
500 to 999 acres	231	151	24	22
1,000 to 1,999 acres	167	95	32	29
2,000 acres or more	301	111	71	62
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	37	30	4	4
Vegetable and melon farming (1112)	52	36	6	6
Fruit and tree nut farming (1113)	66	50	1	1
Greenhouse, nursery, and floriculture production (1114)	74	42	5	5
Other crop farming (1119)	803	548	92	67
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	548	92	67
Beef cattle ranching and farming (11211)	1,247	923	118	97
Cattle feedlots (11212)	27	17	7	7
Dairy cattle and milk production (11212)	27	15	5	5
Hog and pig farming (1122)	15	11	1	-
Poultry and egg production (1123)	47	47	-	-
Sheep and goat farming (1124)	290	263	8	4
Aquaculture and other animal production (1125, 1129) (see text)	738	655	30	12
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	2,837	2,175	241	184
Dial-up	58	43	7	1
DSL	688	540	68	38
Cable modem	421	321	35	31
Fiber-optic	205	142	24	20
Mobile internet service for a cell phone or other device (see text)	1,092	823	102	79
Satellite	824	621	65	50
Don't know (see text)	249	203	19	16
Other internet service	108	86	5	5
Farms by number of households sharing in net income of operation:				
1 household	2,918	2,377	151	104
2 households	343	208	66	54
3 households	101	31	40	31
4 households	33	13	5	4
5 or more households	28	8	15	15

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	308	288	274	20	17	-
acres	2,105,147	1,973,562	1,847,065	131,585	(D)	-
Family held farms	288	288	274	-	-	-
acres	1,973,562	1,973,562	1,847,065	-	-	-
More than 10 stockholders farms	14	14	-	-	-	-
10 or less stockholders farms	274	274	274	-	-	-
Other than family held farms	20	-	-	20	17	-
acres	131,585	-	-	131,585	(D)	-
More than 10 stockholders farms	3	-	-	3	-	-
10 or less stockholders farms	17	-	-	17	17	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	201
acres	-	-	-	-	-	1,462,820
HIRED FARM LABOR						
Hired farm labor farms	206	190	178	16	13	88
workers	2,061	1,924	1,540	137	112	342
Workers by days worked:						
150 days or more farms	165	151	141	14	11	66
workers	1,087	999	(D)	88	(D)	228
Less than 150 days farms	124	115	110	9	7	43
workers	974	925	(D)	49	(D)	114
Migrant farm labor on farms with hired labor farms	25	25	19	-	-	-
Migrant farm labor on farms reporting only contract labor farms	2	2	2	-	-	-
Unpaid workers farms	132	126	125	6	6	113
workers	293	266	(D)	27	27	231
FARMS BY SIZE						
1 to 9 acres	48	45	44	3	3	15
10 to 49 acres	34	31	31	3	2	51
50 to 69 acres	18	18	18	-	-	9
70 to 99 acres	9	9	9	-	-	17
100 to 139 acres	10	10	10	-	-	13
140 to 179 acres	4	4	4	-	-	12
180 to 219 acres	6	6	3	-	-	4
220 to 259 acres	1	1	-	-	-	1
260 to 499 acres	19	19	19	-	-	23
500 to 999 acres	41	39	39	2	2	15
1,000 to 1,999 acres	32	28	27	4	3	8
2,000 acres or more	86	78	70	8	7	33
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	3	3	2	-	-	-
Vegetable and melon farming (1112)	9	9	8	-	-	1
Fruit and tree nut farming (1113)	15	15	14	-	-	-
Greenhouse, nursery, and floriculture production (1114)	23	20	20	3	2	4
Other crop farming (1119)	76	71	70	5	4	87
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	76	71	70	5	4	87
Beef cattle ranching and farming (112111)	145	137	129	8	7	61
Cattle feedlots (112112)	3	3	3	-	-	-
Dairy cattle and milk production (11212)	6	4	4	2	2	1
Hog and pig farming (1122)	3	3	3	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-
Sheep and goat farming (1124)	5	5	3	-	-	14
Aquaculture and other animal production (1125, 1129) (see text)	20	18	18	2	2	33
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	269	251	237	18	16	152
Dial-up	5	4	3	1	-	3
DSL	51	47	44	4	4	29
Cable modem	49	46	46	3	3	16
Fiber-optic	32	30	29	2	2	7
Mobile internet service for a cell phone or other device (see text)	99	96	89	3	2	68
Satellite	94	86	78	8	8	44
Don't know (see text)	9	9	8	-	-	18
Other internet service	9	8	8	1	-	8
Farms by number of households sharing in net income of operation:						
1 household	203	187	179	16	13	187
2 households	60	58	57	2	2	9
3 households	29	29	27	-	-	1
4 households	11	10	7	1	1	4
5 or more households	5	4	4	1	1	-

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LIVESTOCK				
Cattle and calves inventory .....farms	1,621	1,194	176	143
number	476,858	164,551	113,663	88,161
Farms with-				
1 to 9	466	426	15	13
10 to 49	489	411	33	23
50 to 99	148	108	13	12
100 to 199	113	70	20	14
200 to 499	182	87	34	29
500 or more	223	92	61	52
Cows and heifers that calved .....farms	1,378	973	173	141
number	280,114	93,517	70,047	59,378
Beef cows .....farms	1,356	961	168	136
number	248,515	91,339	61,145	50,476
Farms with-				
1 to 9	441	380	23	21
10 to 49	357	299	29	18
50 to 99	133	92	19	17
100 to 199	123	64	20	13
200 to 499	159	78	32	28
500 or more	143	48	45	39
Milk cows .....farms	61	41	7	7
number	31,599	2,178	8,902	8,902
Farms with-				
1 to 9	42	34	2	2
10 to 49	2	2	-	-
50 to 99	-	-	-	-
100 to 199	1	-	-	-
200 to 499	5	4	-	-
500 or more	11	1	5	5
Other cattle (see text) .....farms	1,336	958	150	123
number	196,744	71,034	43,616	28,783
Cattle and calves sold .....farms	1,317	910	171	138
number	278,757	88,252	76,177	55,112
\$1,000	247,173	81,390	64,115	43,852
Calves weighing less than 500 pounds .....farms	685	436	111	92
number	87,778	27,496	25,337	21,944
Cattle weighing 500 pounds or more .....farms	1,170	814	154	121
number	190,979	60,756	50,840	33,168
Cattle on feed (see text) .....farms	46	25	14	14
number	11,516	2,977	4,235	4,235
Hogs and pigs inventory .....farms	70	57	7	2
number	(D)	480	(D)	(D)
Farms with-				
1 to 24	64	53	5	2
25 to 49	2	2	-	-
50 to 99	3	2	1	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 or more	1	-	1	-
Hogs and pigs sold .....farms	58	45	7	3
number	3,150	(D)	(D)	3
\$1,000	(D)	77	(D)	(Z)
Sheep and lambs inventory (see text) .....farms	328	286	10	8
number	76,074	21,290	12,864	(D)
Sheep and lambs sold .....farms	224	192	7	5
number	52,231	19,484	10,244	(D)
Total horses and ponies inventory .....farms	1,778	1,420	137	96
number	14,128	10,100	1,447	1,040
Total horses and ponies sold (see text) .....farms	365	302	21	10
number	1,807	1,438	95	54
Goats, all inventory .....farms	339	310	20	3
number	13,334	10,390	176	45
Goats, all sold .....farms	176	160	8	3
number	6,617	4,631	220	60
POULTRY				
Layers inventory (see text) .....farms	535	475	26	14
number	15,964	13,893	771	188
Farms with-				
1 to 399	530	470	26	14
400 to 3,199	5	5	-	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory .....farms	99	89	-	-
number	1,580	1,174	-	-
Layers sold (see text) .....farms	61	56	-	-
number	2,110	2,044	-	-
Pullets for laying flock replacement soldfarms	3	3	-	-
number	9	9	-	-

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	177 187,713	165 161,555	156 150,960	12 26,158	11 (D)	74 10,931
Farms with-						
1 to 9	16	15	15	1	1	9
10 to 49	18	18	17	-	-	27
50 to 99	14	14	14	-	-	13
100 to 199	15	13	12	2	2	8
200 to 499	47	45	43	2	2	14
500 or more	67	60	55	7	6	3
Cows and heifers that calved farms number	161 108,984	150 94,495	145 91,533	11 14,489	10 (D)	71 7,566
Beef cows farms number	156 (D)	147 (D)	142 (D)	9 (D)	8 5,090	71 (D)
Farms with-						
1 to 9	21	21	21	-	-	17
10 to 49	12	12	12	-	-	17
50 to 99	10	9	9	1	1	12
100 to 199	28	26	25	2	2	11
200 to 499	37	36	34	1	1	12
500 or more	48	43	41	5	4	2
Milk cows farms number	12 (D)	9 (D)	9 (D)	3 (D)	3 (D)	1 (D)
Farms with-						
1 to 9	6	5	5	1	1	-
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	1
200 to 499	1	1	1	-	-	-
500 or more	5	3	3	2	2	-
Other cattle (see text) farms number	159 78,729	147 67,060	138 59,427	12 11,669	11 (D)	69 3,365
Cattle and calves sold farms number	171 107,342	161 100,133	152 90,436	10 7,209	10 7,209	65 6,986
Calves weighing less than 500 pounds farms number	98 32,337	91 29,842	85 28,404	7 2,495	7 2,495	40 2,608
Cattle weighing 500 pounds or more farms number	157 75,005	147 70,291	138 62,032	10 4,714	10 4,714	45 4,378
Cattle on feed (see text) farms number	7 4,304	6 (D)	6 (D)	1 (D)	1 (D)	- -
Hogs and pigs inventory farms number	6 48	6 48	6 48	- -	- -	- -
Farms with-						
1 to 24	6	6	6	-	-	-
25 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold farms number \$1,000	5 (D) (D)	3 30 6	3 30 6	2 (D) (D)	2 (D) (D)	1 (D) (D)
Sheep and lambs inventory (see text) farms number	15 40,902	15 40,902	12 21,477	- -	- -	17 1,018
Sheep and lambs sold farms number	10 21,609	10 21,609	7 9,037	- -	- -	15 894
Total horses and ponies inventory farms number	142 1,970	130 1,813	125 (D)	12 157	11 (D)	79 611
Total horses and ponies sold (see text) farms number	27 169	23 163	22 (D)	4 6	4 6	15 105
Goats, all inventory farms number	4 (D)	3 (D)	3 (D)	1 (D)	1 (D)	5 (D)
Goats, all sold farms number	3 (D)	2 (D)	2 (D)	1 (D)	1 (D)	5 (D)
POULTRY						
Layers inventory (see text) farms number	26 (D)	25 1,103	25 1,103	1 (D)	1 (D)	8 (D)
Farms with-						
1 to 399	26	25	25	1	1	8
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory farms number	10 406	9 (D)	9 (D)	1 (D)	1 (D)	- -
Layers sold (see text) farms number	5 66	5 66	5 66	- -	- -	- -
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	19	19	-	-
	1,722	1,722	-	-
Farms with-				
1 to 1,999	19	19	-	-
2,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text) .....farms number	78	70	4	3
	549	470	(D)	(D)
Turkeys sold (see text) .....farms number	28	28	-	-
	168	168	-	-
CROPS				
Barley for grain .....farms acres	10	1	6	6
	1,532	(D)	896	896
Irrigated .....bushels	128,366	(D)	64,266	64,266
Irrigated .....farms acres	10	1	6	6
	1,532	(D)	896	896
Farms by acres harvested:				
1 to 24 acres	1	-	-	-
25 to 99 acres	2	-	1	1
100 to 249 acres	5	-	5	5
250 to 499 acres	2	1	-	-
500 acres or more	-	-	-	-
Corn for grain .....farms acres	19	6	6	6
	7,885	1,014	2,774	2,774
Irrigated .....bushels	1,042,116	107,621	311,120	311,120
Irrigated .....farms acres	19	6	6	6
	7,885	1,014	2,774	2,774
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	5	2	2	2
250 to 499 acres	4	-	-	-
500 acres or more	7	1	4	4
Corn for silage or greenchop .....farms acres	75	50	8	8
	9,359	4,068	1,791	1,791
Irrigated .....tons	214,316	87,898	42,206	42,206
Irrigated .....farms acres	75	50	8	8
	9,359	4,068	1,791	1,791
Farms by acres harvested:				
1 to 24 acres	20	16	3	3
25 to 99 acres	28	22	1	1
100 to 249 acres	14	10	1	1
250 to 499 acres	10	1	2	2
500 acres or more	3	1	1	1
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	3	-	3	3
	675	-	675	675
Irrigated .....cwt	12,000	-	12,000	12,000
Irrigated .....farms acres	3	-	3	3
	675	-	675	675
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	3	-	3	3
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain .....farms acres	1	-	-	-
	(D)	-	-	-
Irrigated .....bushels	(D)	-	-	-
Irrigated .....farms acres	1	-	-	-
	(D)	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain .....farms acres	1	1	-	-
	(D)	(D)	-	-
Irrigated .....bushels	(D)	(D)	-	-
Irrigated .....farms acres	1	1	-	-
	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all .....farms acres	55	35	9	8
	15,803	2,697	(D)	(D)
Irrigated .....bushels	1,440,056	272,675	(D)	(D)
Irrigated .....farms acres	55	35	9	8
	15,803	2,697	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	21	20	-	-
25 to 99 acres	17	10	5	5
100 to 249 acres	6	2	2	1

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Wheat for grain, all - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	4	1	2	2
500 acres or more	7	2	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)				
farms	1,569	1,090	193	151
acres	529,221	200,693	133,667	118,263
tons, dry equivalent	1,872,158	757,669	462,964	393,331
Irrigated	1,569	1,090	193	151
farms	528,989	200,551	133,577	118,173
acres				
Farms by acres harvested:				
1 to 24 acres	523	453	21	15
25 to 99 acres	321	253	26	11
100 to 249 acres	258	162	40	33
250 to 499 acres	164	94	26	22
500 acres or more	303	128	80	70
Alfalfa hay				
farms	1,175	796	142	110
acres	320,361	131,708	78,281	67,403
tons, dry	1,409,483	593,722	348,867	289,766
Irrigated	1,175	796	142	110
farms	320,361	131,708	78,281	67,403
acres				
Other dry hay (see text)				
farms	641	413	91	74
acres	186,693	64,699	45,857	42,035
tons, dry	410,005	151,636	100,061	89,910
Irrigated	641	413	91	74
farms	186,693	64,699	45,857	42,035
acres				
Field and grass seed crops, all				
farms	13	4	-	-
acres	4,850	(D)	-	-
Irrigated	13	4	-	-
farms	4,850	(D)	-	-
acres				
Land in vegetables (see text)				
farms	99	61	18	15
acres	3,123	(D)	358	356
Irrigated	99	61	18	15
farms	3,123	(D)	358	356
acres				
Farms by acres harvested:				
0.1 to 4.9 acres	79	54	10	7
5.0 to 24.9 acres	12	6	4	4
25.0 to 99.9 acres	4	1	3	3
100.0 to 249.9 acres	1	-	1	1
250.0 acres or more	3	-	-	-
Beans, snap				
farms	8	6	2	-
acres	3	(D)	(D)	-
Harvested for processing	-	-	-	-
farms	-	-	-	-
acres	-	-	-	-
Peas, green				
farms	7	6	1	1
acres	(D)	1	(D)	(D)
Harvested for processing	3	3	-	-
farms	(Z)	(Z)	-	-
acres	16	11	3	3
Potatoes	(D)	3	4	4
Harvested for processing	1	-	-	-
farms	(D)	-	-	-
acres				
Farms by acres harvested:				
0.1 to 4.9 acres	15	11	3	3
5.0 to 24.9 acres	-	-	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	1	-	-	-
Sweet corn				
farms	18	12	3	1
acres	55	(D)	(D)	(D)
Harvested for processing	-	-	-	-
farms	-	-	-	-
acres	-	-	-	-
Sweet potatoes				
farms	4	3	-	-
acres	(D)	(Z)	-	-
Harvested for processing	-	-	-	-
farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open				
farms	38	28	1	-
acres	35	(D)	(D)	-
Harvested for processing	5	5	-	-
farms	3	3	-	-
acres				
Land in orchards (see text)				
farms	106	82	4	4
acres	414	253	(D)	(D)
Irrigated	106	82	4	4
farms	414	253	(D)	(D)
acres				
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	83	67	3	3
5.0 to 24.9 acres	21	15	1	1
25.0 to 99.9 acres	2	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples				
farms	54	48	2	2
bearing and nonbearing acres	(D) 115	(D)	(D)	(D)
Grapes				
farms	38	28	3	3
bearing and nonbearing acres	(D) 110	(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.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	1	1	-	-	-
500 acres or more	5	4	3	1	1	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	174	162	153	12	11	112
acres	173,459	165,266	152,024	8,193	(D)	21,402
tons, dry equivalent	587,928	558,510	508,377	29,418	(D)	63,597
Irrigated	174	162	153	12	11	112
acres	173,459	165,266	152,024	8,193	(D)	21,402
Farms by acres harvested:						
1 to 24 acres	10	10	10	-	-	39
25 to 99 acres	12	12	12	-	-	30
100 to 249 acres	30	29	28	1	1	26
250 to 499 acres	33	29	28	4	3	11
500 acres or more	89	82	75	7	7	6
Alfalfa hay	135	124	115	11	10	102
acres	98,752	92,062	81,173	6,690	(D)	11,620
tons, dry	419,708	393,214	352,826	26,494	(D)	47,186
Irrigated	135	124	115	11	10	102
acres	98,752	92,062	81,173	6,690	(D)	11,620
Other dry hay (see text)	91	85	82	6	5	46
acres	66,620	65,117	62,764	1,503	(D)	9,517
tons, dry	142,566	139,642	130,070	2,924	(D)	15,742
Irrigated	91	85	82	6	5	46
acres	66,620	65,117	62,764	1,503	(D)	9,517
Field and grass seed crops, all	8	8	8	-	-	1
acres	4,568	4,568	4,568	-	-	(D)
Irrigated	8	8	8	-	-	1
acres	4,568	4,568	4,568	-	-	(D)
Land in vegetables (see text)	19	19	18	-	-	1
acres	2,530	2,530	(D)	-	-	(D)
Irrigated	19	19	18	-	-	1
acres	2,530	2,530	(D)	-	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	15	15	15	-	-	-
5.0 to 24.9 acres	1	1	1	-	-	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	3	3	2	-	-	-
Beans, snap	-	-	-	-	-	-
acres	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	-	-	-	-	-	-
acres	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes	1	1	1	-	-	1
acres	(D)	(D)	(D)	-	-	(D)
Harvested for processing	1	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	-	-	-	-	-	1
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	1	1	1	-	-	-
Sweet corn	3	3	3	-	-	-
acres	1	1	1	-	-	-
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	1
acres	-	-	-	-	-	(D)
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open	8	8	8	-	-	1
acres	2	2	2	-	-	(D)
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	16	16	15	-	-	4
acres	101	101	(D)	-	-	(D)
Irrigated	16	16	15	-	-	4
acres	101	101	(D)	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	10	10	9	-	-	3
5.0 to 24.9 acres	5	5	5	-	-	-
25.0 to 99.9 acres	1	1	1	-	-	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	3	3	3	-	-	1
bearing and nonbearing acres	7	7	7	-	-	(D)
Grapes	7	7	6	-	-	-
bearing and nonbearing acres	42	42	(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 orchards (see text) - Con.				
Peaches, all .....farms	14	9	-	-
bearing and nonbearing acres	16	(D)	-	-
Almonds .....farms	3	3	-	-
bearing and nonbearing acres	(Z)	(Z)	-	-
Pecans .....farms	3	3	-	-
bearing and nonbearing acres	1	1	-	-
Walnuts, English .....farms	5	5	-	-
bearing and nonbearing acres	1	1	-	-
Land in berries (see text)farms	12	7	-	-
acres	7	2	-	-

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
CROPS - Con.						
Land in orchards (see text) - Con.						
Peaches, all farms	4	4	4	-	-	1
bearing and nonbearing acres	(Z)	(Z)	(Z)	-	-	(D)
Almonds farms	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-
Pecans farms	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-
Walnuts, English farms	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-
Land in berries (see text) farms	5	5	5	-	-	-
acres	5	5	5	-	-	-

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	3,423	37	52	66	74	803	-
.....percent	100.0	1.1	1.5	1.9	2.2	23.5	-
Land in farms .....acres	6,128,153	22,439	33,496	4,646	7,003	1,142,036	-
Average size of farm .....acres	1,790	606	644	70	95	1,422	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	3,423	37	52	66	74	803	-
.....\$1,000	670,507	9,250	26,212	(D)	(D)	227,350	-
Average per farm .....dollars	195,970	249,998	504,083	(D)	(D)	283,126	-
Farms by economic class:							
Less than \$1,000 (see text)	859	-	-	12	5	36	-
\$1,000 to \$2,499	279	2	-	4	8	43	-
\$2,500 to \$4,999	349	-	11	10	10	80	-
\$5,000 to \$9,999	393	2	12	15	12	93	-
\$10,000 to \$24,999	374	9	7	8	16	112	-
\$25,000 to \$49,999	219	2	6	12	10	51	-
\$50,000 to \$99,999	212	7	3	5	2	90	-
\$100,000 to \$249,999	226	12	3	-	3	77	-
\$250,000 to \$499,999	240	-	1	-	4	101	-
\$500,000 to \$999,999	140	-	6	-	1	65	-
\$1,000,000 or more	132	3	3	-	3	55	-
\$1,000,000 to \$2,499,999	85	2	-	-	2	37	-
\$2,500,000 to \$4,999,999	32	1	2	-	-	16	-
\$5,000,000 or more	15	-	1	-	1	2	-
Total sales .....farms	3,423	37	52	66	74	803	-
.....\$1,000	665,758	9,228	26,182	1,005	14,574	225,414	-
Grains, oilseeds, dry beans, and dry peas							
.....farms	137	37	6	-	-	65	-
.....\$1,000	17,538	6,061	(D)	-	-	7,102	-
Sales of \$50,000 or more .....farms	65	21	2	-	-	33	-
.....\$1,000	16,671	5,845	(D)	-	-	6,693	-
Corn .....farms	79	28	2	-	-	36	-
.....\$1,000	10,633	4,394	(D)	-	-	5,058	-
Sales of \$50,000 or more .....farms	44	16	-	-	-	22	-
.....\$1,000	10,150	4,264	-	-	-	4,845	-
Wheat .....farms	55	11	5	-	-	23	-
.....\$1,000	5,762	(D)	(D)	-	-	1,500	-
Sales of \$50,000 or more .....farms	16	5	2	-	-	7	-
.....\$1,000	5,318	(D)	(D)	-	-	1,312	-
Soybeans .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sorghum .....farms	2	-	-	-	-	-	-
.....\$1,000	(D)	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	10	3	-	-	-	7	-
.....\$1,000	623	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	7	3	-	-	-	4	-
.....\$1,000	(D)	(D)	-	-	-	446	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas							
.....farms	8	4	-	-	-	2	-
.....\$1,000	(D)	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	4	3	-	-	-	1	-
.....\$1,000	448	(D)	-	-	-	(D)	-
Tobacco							
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed							
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes							
.....farms	102	-	52	-	28	20	-
.....\$1,000	18,150	-	17,798	-	(D)	233	-
Sales of \$50,000 or more .....farms	13	-	13	-	-	-	-
.....\$1,000	17,366	-	17,366	-	-	-	-
Fruits, tree nuts, and berries							
.....farms	91	1	7	60	7	10	-
.....\$1,000	(D)	(D)	(D)	(D)	5	5	-
Sales of \$50,000 or more .....farms	7	1	1	5	-	-	-
.....\$1,000	595	(D)	(D)	(D)	-	-	-
Fruits and tree nuts .....farms	87	1	7	56	7	10	-
.....\$1,000	1,225	(D)	(D)	(D)	5	5	-
Sales of \$50,000 or morefarms	7	1	1	5	-	-	-
.....\$1,000	595	(D)	(D)	(D)	-	-	-
Berriesfarms	6	-	-	6	-	-	-
.....\$1,000	(D)	-	-	(D)	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS AND LAND IN FARMS									
Farms number	-	803	1,247	27	27	15	47	290	738
..... percent	-	23.5	36.4	0.8	0.8	0.4	1.4	8.5	21.6
Land in farms acres	-	1,142,036	3,948,464	29,130	14,990	376	3,685	115,435	806,453
Average size of farm acres	-	1,422	3,166	1,079	555	25	78	398	1,093
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms	-	803	1,247	27	27	15	47	290	738
..... \$1,000	-	227,350	226,234	10,762	129,789	256	(D)	15,269	9,979
Average per farm dollars	-	283,126	181,422	398,579	4,807,004	17,070	(D)	52,652	13,522
Farms by economic class:									
Less than \$1,000 (see text)	-	36	243	-	8	-	21	106	428
\$1,000 to \$2,499	-	43	53	-	-	6	17	81	65
\$2,500 to \$4,999	-	80	153	-	-	-	5	27	53
\$5,000 to \$9,999	-	93	157	2	-	7	-	40	53
\$10,000 to \$24,999	-	112	122	4	-	1	4	14	77
\$25,000 to \$49,999	-	51	103	3	-	-	-	6	26
\$50,000 to \$99,999	-	90	75	3	1	-	-	2	24
\$100,000 to \$249,999	-	77	119	4	1	1	-	4	2
\$250,000 to \$499,999	-	101	122	3	-	-	-	1	8
\$500,000 to \$999,999	-	65	57	5	2	-	-	3	1
\$1,000,000 or more	-	55	43	3	15	-	-	6	1
\$1,000,000 to \$2,499,999	-	37	30	3	5	-	-	5	1
\$2,500,000 to \$4,999,999	-	16	7	-	5	-	-	1	-
\$5,000,000 or more	-	2	6	-	5	-	-	-	-
Total sales farms	-	803	1,247	27	27	15	47	290	738
..... \$1,000	-	225,414	223,604	10,724	129,772	256	78	15,198	9,723
Grains, oilseeds, dry beans, and dry peas									
..... farms	-	65	12	1	5	2	-	9	-
..... \$1,000	-	7,102	854	(D)	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	33	5	1	3	-	-	-	-
..... \$1,000	-	6,693	(D)	(D)	(D)	-	-	-	-
Corn farms	-	36	6	1	4	2	-	-	-
..... \$1,000	-	5,058	647	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	22	3	1	2	-	-	-	-
..... \$1,000	-	4,845	597	(D)	(D)	-	-	-	-
Wheat farms	-	23	7	-	-	-	-	9	-
..... \$1,000	-	1,500	207	-	-	-	-	(D)	-
Sales of \$50,000 or more farms	-	7	2	-	-	-	-	-	-
..... \$1,000	-	1,312	(D)	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sorghum farms	-	-	-	-	2	-	-	-	-
..... \$1,000	-	-	-	-	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Barley farms	-	7	-	-	-	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	4	-	-	-	-	-	-	-
..... \$1,000	-	446	-	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas									
..... farms	-	2	-	-	-	2	-	-	-
..... \$1,000	-	(D)	-	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	1	-	-	-	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
..... farms	-	20	-	-	-	-	-	-	2
..... \$1,000	-	233	-	-	-	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	-	10	4	-	1	-	-	-	1
..... \$1,000	-	5	8	-	(D)	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Fruits and tree nuts farms	-	10	4	-	1	-	-	-	1
..... \$1,000	-	5	8	-	(D)	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Berries farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	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	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	96	-	6	-	73	10	-
\$1,000	14,899	-	(D)	-	14,433	(D)	-
Sales of \$50,000 or more .....farms	16	-	1	-	13	-	-
\$1,000	14,239	-	(D)	-	13,875	-	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	1	-	-	-	-	1	-
\$1,000	(D)	-	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	-	-	-	-	1	-
\$1,000	(D)	-	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	1,134	28	15	5	2	766	-
\$1,000	224,188	2,956	4,822	6	(D)	197,404	-
Sales of \$50,000 or more .....farms	459	7	8	-	-	369	-
\$1,000	216,769	2,668	4,750	-	-	192,561	-
Maple syrup .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	1,317	2	5	2	3	181	-
\$1,000	247,173	(D)	279	(D)	12	19,448	-
Sales of \$50,000 or more .....farms	492	1	2	-	-	53	-
\$1,000	237,372	(D)	(D)	-	-	17,614	-
Milk from cows .....farms	19	-	-	-	-	-	-
\$1,000	118,545	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	18	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Hogs and pigs .....farms	58	-	3	-	1	10	-
\$1,000	(D)	-	2	-	(D)	4	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	365	4	5	3	-	31	-
\$1,000	14,822	(D)	(D)	9	-	969	-
Sales of \$50,000 or more .....farms	22	-	-	-	-	3	-
\$1,000	13,483	-	-	-	-	850	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	-	-	3	-	18	-
\$1,000	4,676	-	-	12	-	143	-
Sales of \$50,000 or more .....farms	21	-	-	-	-	-	-
\$1,000	1,648	-	-	-	-	-	-
Poultry and eggs .....farms	301	1	23	4	10	38	-
\$1,000	(D)	(D)	10	(D)	6	21	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Aquaculture .....farms	7	-	-	-	-	-	-
\$1,000	2,902	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	5	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	130	-	11	6	3	7	-
\$1,000	1,101	-	24	8	(Z)	27	-
Sales of \$50,000 or more .....farms	4	-	-	-	-	-	-
\$1,000	777	-	-	-	-	-	-
Value of-							
Government payments (see text) .....farms	312	7	6	1	3	146	-
\$1,000	5,049	22	30	(D)	(D)	1,936	-
Landlord's share of total sales (see text) .....farms	72	1	-	-	-	50	-
\$1,000	3,344	(D)	-	-	-	2,623	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers .....farms	254	1	24	11	22	27	-
\$1,000	13,642	(D)	(D)	(D)	308	299	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	70	-	13	7	14	7	-
\$1,000	3,899	-	(D)	88	495	(D)	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
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	-	10	5	-	-	-	-	-	2
\$1,000	-	(D)	280	-	-	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	2	-	-	-	-	-	-
\$1,000	-	-	(D)	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) farms	-	766	211	2	1	-	11	29	64
\$1,000	-	197,404	14,363	(D)	(D)	-	6	2,259	755
Sales of \$50,000 or more farms	-	369	62	2	1	-	-	6	4
\$1,000	-	192,561	12,457	(D)	(D)	-	-	2,092	(D)
Maple syrup farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	-	181	1,011	27	18	3	-	10	55
\$1,000	-	19,448	205,875	9,865	9,502	(D)	-	(D)	1,123
Sales of \$50,000 or more farms	-	53	397	17	16	-	-	2	4
\$1,000	-	17,614	198,703	9,632	(D)	-	-	(D)	679
Milk from cows farms	-	-	-	-	19	-	-	-	-
\$1,000	-	-	-	-	118,545	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	18	-	-	-	-
\$1,000	-	-	-	-	(D)	-	-	-	-
Hogs and pigs farms	-	10	13	2	3	15	-	3	8
\$1,000	-	4	10	(D)	1	241	-	1	10
Sales of \$50,000 or more farms	-	-	-	-	-	1	-	-	-
\$1,000	-	-	-	-	-	(D)	-	-	-
Sheep, goats, wool, mohair, and milk farms	-	31	50	2	2	3	-	212	53
\$1,000	-	969	1,526	(D)	(D)	5	-	11,771	(D)
Sales of \$50,000 or more farms	-	3	4	-	1	-	-	14	-
\$1,000	-	850	(D)	-	(D)	-	-	10,870	-
Horses, ponies, mules, burros, and donkeys (see text) farms	-	18	82	-	-	-	-	9	261
\$1,000	-	143	648	-	-	-	-	122	3,751
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	21
\$1,000	-	-	-	-	-	-	-	-	1,648
Poultry and eggs farms	-	38	63	-	4	6	47	47	58
\$1,000	-	21	16	-	1	4	72	16	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Aquaculture farms	-	-	-	-	-	-	-	-	7
\$1,000	-	-	-	-	-	-	-	-	2,902
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	5
\$1,000	-	-	-	-	-	-	-	-	(D)
Other animals and other animal products (see text) farms	-	7	15	-	-	-	-	6	82
\$1,000	-	27	24	-	-	-	-	(Z)	1,017
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	4
\$1,000	-	-	-	-	-	-	-	-	777
Value of-									
Government payments (see text) farms	-	146	107	4	4	-	3	10	21
\$1,000	-	1,936	2,630	38	17	-	(D)	71	256
Landlord's share of total sales (see text) farms	-	50	19	-	-	-	-	-	2
\$1,000	-	2,623	694	-	-	-	-	-	(D)
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to -									
Consumers farms	-	27	59	3	1	13	18	51	24
\$1,000	-	299	913	53	(D)	31	17	95	234
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	7	12	4	-	-	-	6	7
\$1,000	-	(D)	739	641	-	-	-	5	54

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	3,423	37	52	66	74	803	-
\$1,000	535,974	9,211	20,536	1,344	8,663	170,868	-
Average per farm .....dollars	156,580	248,937	394,920	20,370	117,067	212,788	-
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	32	37	41	61	446	-
\$1,000	22,897	1,556	1,951	20	287	15,387	-
Farms with expenses of-							
\$1 to \$4,999	675	21	20	40	54	182	-
\$5,000 to \$24,999	282	3	14	1	6	133	-
\$25,000 to \$49,999	67	2	-	-	-	43	-
\$50,000 or more	112	6	3	-	1	88	-
Chemicals purchased .....farms	1,155	36	17	29	28	447	-
\$1,000	10,088	456	(D)	48	71	6,656	-
Farms with expenses of-							
\$1 to \$4,999	876	27	11	26	24	250	-
\$5,000 to \$24,999	186	6	3	3	4	124	-
\$25,000 to \$49,999	53	-	1	-	-	42	-
\$50,000 or more	40	3	2	-	-	31	-
Seeds, plants, vines, and trees purchased ....farms	916	29	41	18	60	380	-
\$1,000	10,703	1,003	1,204	47	164	6,044	-
Farms with expenses of-							
\$1 to \$999	309	2	11	12	41	67	-
\$1,000 to \$4,999	251	7	14	2	7	110	-
\$5,000 to \$24,999	270	16	12	4	12	143	-
\$25,000 to \$49,999	53	1	1	-	-	41	-
\$50,000 or more	33	3	3	-	-	19	-
Cover crop seed purchased (see text) .....farms	149	2	7	7	5	70	-
\$1,000	257	(D)	(D)	1	1	181	-
Livestock and poultry purchased or leased ....farms	1,172	2	14	10	4	125	-
\$1,000	48,929	(D)	193	65	1	8,314	-
Farms with expenses of-							
\$1 to \$4,999	621	1	10	5	4	64	-
\$5,000 to \$24,999	358	-	3	5	-	46	-
\$25,000 to \$99,999	143	1	-	-	-	5	-
\$100,000 to \$249,999	28	-	1	-	-	6	-
\$250,000 or more	22	-	-	-	-	4	-
Breeding livestock purchased or leased ....farms	854	1	8	5	-	79	-
\$1,000	28,171	(D)	(D)	20	-	5,834	-
Other livestock and poultry purchased or leased (see text) .....farms	503	2	11	8	4	58	-
\$1,000	20,758	(D)	(D)	45	1	2,480	-
Feed purchased .....farms	2,557	6	25	28	10	214	-
\$1,000	95,447	49	96	77	25	1,984	-
Farms with expenses of-							
\$1 to \$4,999	1,393	3	22	24	9	163	-
\$5,000 to \$24,999	862	2	2	4	1	32	-
\$25,000 to \$99,999	217	1	1	-	-	15	-
\$100,000 to \$249,999	49	-	-	-	-	4	-
\$250,000 or more	36	-	-	-	-	-	-
Gasoline, fuels, and oils purchased .....farms	3,334	37	52	64	68	776	-
\$1,000	34,047	665	1,068	49	458	12,583	-
Farms with expenses of-							
\$1 to \$4,999	2,278	28	30	64	50	437	-
\$5,000 to \$24,999	770	5	15	-	15	225	-
\$25,000 to \$49,999	146	-	4	-	1	47	-
\$50,000 or more	140	4	3	-	2	67	-
Utilities .....farms	2,479	27	39	54	59	636	-
\$1,000	36,129	310	1,535	125	670	22,717	-
Farms with expenses of-							
\$1 to \$999	741	2	7	22	20	110	-
\$1,000 to \$4,999	1,019	16	19	25	24	211	-
\$5,000 to \$24,999	451	4	9	7	13	145	-
\$25,000 to \$49,999	92	4	1	-	-	49	-
\$50,000 or more	176	1	3	-	2	121	-
Repairs, supplies, and maintenance costs ....farms	2,822	29	44	48	65	710	-
\$1,000	50,791	812	702	123	781	20,480	-
Farms with expenses of-							
\$1 to \$4,999	1,636	4	20	40	44	293	-
\$5,000 to \$24,999	769	18	20	8	18	210	-
\$25,000 to \$49,999	184	5	1	-	1	87	-
\$50,000 or more	233	2	3	-	2	120	-
Hired farm labor .....farms	1,121	6	27	22	22	399	-
\$1,000	89,691	1,856	5,445	279	2,118	33,149	-
Farms with expenses of-							
\$1 to \$4,999	314	1	5	13	4	99	-
\$5,000 to \$24,999	261	2	3	5	8	81	-
\$25,000 to \$99,999	332	-	12	4	6	132	-
\$100,000 to \$249,999	138	-	3	-	2	53	-
\$250,000 or more	76	3	4	-	2	34	-

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	-	803	1,247	27	27	15	47	290	738
..... \$1,000	-	170,868	184,994	7,653	88,601	498	599	15,144	27,862
Average per farm .....dollars	-	212,788	148,351	283,459	3,281,522	33,194	12,746	52,222	37,753
Fertilizer, lime, and soil conditioners purchased farms	-	446	320	12	14	-	3	69	101
..... \$1,000	-	15,387	2,627	90	780	-	(Z)	130	69
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	182	186	8	1	-	3	59	101
\$5,000 to \$24,999	-	133	108	3	4	-	-	10	-
\$25,000 to \$49,999	-	43	18	-	4	-	-	-	-
\$50,000 or more	-	88	8	1	5	-	-	-	-
Chemicals purchased farms	-	447	368	7	14	3	4	74	128
..... \$1,000	-	6,656	913	(D)	316	(Z)	(D)	96	45
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	250	322	6	4	3	4	71	128
\$5,000 to \$24,999	-	124	39	1	4	-	-	2	-
\$25,000 to \$49,999	-	42	5	-	4	-	-	1	-
\$50,000 or more	-	31	2	-	2	-	-	-	-
Seeds, plants, vines, and trees purchased farms	-	380	228	10	12	2	9	57	70
..... \$1,000	-	6,044	1,669	72	(D)	(D)	(D)	138	53
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$999	-	67	74	-	1	2	6	40	53
\$1,000 to \$4,999	-	110	78	4	1	-	3	8	17
\$5,000 to \$24,999	-	143	65	6	5	-	-	7	-
\$25,000 to \$49,999	-	41	6	-	2	-	-	2	-
\$50,000 or more	-	19	5	-	3	-	-	-	-
Cover crop seed purchased (see text) farms	-	70	25	3	2	-	1	12	15
..... \$1,000	-	181	48	7	(D)	-	(D)	(Z)	5
Livestock and poultry purchased or leased farms	-	125	643	23	9	13	14	119	196
..... \$1,000	-	8,314	32,871	1,170	1,819	302	(D)	633	3,429
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	64	258	5	2	9	11	111	141
\$5,000 to \$24,999	-	46	242	7	1	-	3	2	49
\$25,000 to \$99,999	-	5	111	10	3	3	-	5	5
\$100,000 to \$249,999	-	6	18	-	1	1	-	1	-
\$250,000 or more	-	4	14	1	2	-	-	-	1
Breeding livestock purchased or leased farms	-	79	533	14	8	6	8	84	108
..... \$1,000	-	5,834	18,993	384	(D)	27	38	430	619
Other livestock and poultry purchased or leased (see text) farms	-	58	191	10	2	13	12	55	137
..... \$1,000	-	2,480	13,878	786	(D)	274	(D)	203	2,810
Feed purchased farms	-	214	1,206	27	27	15	37	278	684
..... \$1,000	-	1,984	32,143	1,909	49,706	25	142	4,093	5,197
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	163	594	4	7	14	27	198	328
\$5,000 to \$24,999	-	32	399	10	2	1	10	71	328
\$25,000 to \$99,999	-	15	162	7	2	-	-	2	27
\$100,000 to \$249,999	-	4	36	5	1	-	-	2	1
\$250,000 or more	-	-	15	1	15	-	-	5	-
Gasoline, fuels, and oils purchased farms	-	776	1,232	27	26	15	40	269	728
..... \$1,000	-	12,583	13,079	359	2,048	31	80	877	2,750
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	437	738	12	9	14	33	249	614
\$5,000 to \$24,999	-	225	374	10	3	1	7	11	104
\$25,000 to \$49,999	-	47	76	5	6	-	-	1	6
\$50,000 or more	-	67	44	-	8	-	-	8	4
Utilities farms	-	636	898	23	24	7	31	189	492
..... \$1,000	-	22,717	7,034	244	1,478	30	53	442	1,492
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$999	-	110	231	7	5	2	19	100	216
\$1,000 to \$4,999	-	211	408	10	1	4	8	77	216
\$5,000 to \$24,999	-	145	197	3	9	1	4	8	51
\$25,000 to \$49,999	-	49	27	2	1	-	-	3	5
\$50,000 or more	-	121	35	1	8	-	-	1	4
Repairs, supplies, and maintenance costs farms	-	710	1,069	24	24	11	38	214	546
..... \$1,000	-	20,480	17,022	670	6,236	17	133	1,368	2,446
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	293	591	7	6	10	25	189	407
\$5,000 to \$24,999	-	210	324	6	3	1	13	20	128
\$25,000 to \$49,999	-	87	76	5	3	-	-	6	6
\$50,000 or more	-	120	78	6	12	-	-	5	5
Hired farm labor farms	-	399	400	14	18	1	12	43	157
..... \$1,000	-	33,149	25,983	839	13,401	(D)	(D)	2,936	3,639
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	99	85	-	-	-	12	29	66
\$5,000 to \$24,999	-	81	96	6	-	-	-	-	60
\$25,000 to \$99,999	-	132	141	6	4	1	-	5	21
\$100,000 to \$249,999	-	53	60	1	5	-	-	4	10
\$250,000 or more	-	34	18	1	9	-	-	5	-

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	381	15	13	10	8	95	-
\$1,000	7,263	178	(D)	(D)	(D)	1,200	-
Farms with expenses of-							
\$1 to \$999	65	1	1	2	-	15	-
\$1,000 to \$4,999	128	7	4	4	-	31	-
\$5,000 to \$24,999	119	5	6	4	5	38	-
\$25,000 to \$49,999	27	-	1	-	-	4	-
\$50,000 or more	42	2	1	-	3	7	-
Customwork and custom hauling .....farms	662	22	4	7	2	281	-
\$1,000	13,143	179	(D)	6	(D)	4,455	-
Farms with expenses of-							
\$1 to \$999	132	-	-	6	-	44	-
\$1,000 to \$4,999	231	6	1	1	1	116	-
\$5,000 to \$24,999	223	16	1	-	-	81	-
\$25,000 to \$49,999	35	-	-	-	-	22	-
\$50,000 or more	41	-	2	-	1	18	-
Cash rent for land, buildings, and grazing fees .....farms	713	4	12	-	15	148	-
\$1,000	18,837	(D)	682	-	(D)	6,103	-
Farms with expenses of-							
\$1 to \$4,999	329	1	6	-	6	33	-
\$5,000 to \$9,999	90	-	-	-	3	20	-
\$10,000 to \$24,999	140	3	3	-	4	32	-
\$25,000 or more	154	-	3	-	2	63	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	242	7	10	5	12	87	-
\$1,000	3,501	107	483	(D)	8	1,578	-
Farms with expenses of-							
\$1 to \$999	78	-	5	1	11	20	-
\$1,000 to \$4,999	74	1	-	2	1	30	-
\$5,000 to \$24,999	59	6	2	2	-	18	-
\$25,000 to \$49,999	12	-	-	-	-	7	-
\$50,000 or more	19	-	3	-	-	12	-
Interest expense .....farms	1,080	24	18	23	22	327	-
\$1,000	26,419	750	452	159	96	9,691	-
Farms with expenses of-							
\$1 to \$4,999	403	2	6	6	16	107	-
\$5,000 to \$24,999	438	2	9	17	6	126	-
\$25,000 to \$99,999	190	20	2	-	-	76	-
\$100,000 or more	49	-	1	-	-	18	-
Secured by real estate .....farms	841	24	15	22	12	255	-
\$1,000	19,843	696	338	(D)	48	7,520	-
Farms with expenses of-							
\$1 to \$999	63	-	1	1	3	16	-
\$1,000 to \$4,999	207	2	3	6	6	48	-
\$5,000 to \$24,999	377	2	10	15	3	106	-
\$25,000 to \$49,999	99	18	-	-	-	45	-
\$50,000 or more	95	2	1	-	-	40	-
Not secured by real estate .....farms	588	8	12	6	17	205	-
\$1,000	6,575	55	113	(D)	48	2,171	-
Farms with expenses of-							
\$1 to \$999	144	1	-	5	4	48	-
\$1,000 to \$4,999	252	2	6	1	10	84	-
\$5,000 to \$24,999	144	5	4	-	3	55	-
\$25,000 to \$49,999	29	-	2	-	-	11	-
\$50,000 or more	19	-	-	-	-	7	-
Property taxes paid .....farms	3,108	35	49	66	61	710	-
\$1,000	18,985	520	593	174	241	6,876	-
Farms with expenses of-							
\$1 to \$4,999	2,272	17	33	56	54	386	-
\$5,000 to \$9,999	499	3	6	7	3	181	-
\$10,000 to \$24,999	211	10	7	3	3	83	-
\$25,000 or more	126	5	3	-	1	60	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,138	6	17	17	4	234	-
\$1,000	13,228	(D)	13	(D)	(Z)	1,488	-
Farms with expenses of-							
\$1 to \$4,999	1,765	6	16	17	4	200	-
\$5,000 to \$24,999	279	-	1	-	-	21	-
\$25,000 to \$49,999	50	-	-	-	-	5	-
\$50,000 to \$99,999	26	-	-	-	-	4	-
\$100,000 or more	18	-	-	-	-	4	-
All other production expenses (see text) .....farms	1,472	18	27	24	47	441	-
\$1,000	35,876	622	3,432	78	(D)	12,162	-
Farms with expenses of-							
\$1 to \$4,999	719	4	18	19	40	137	-
\$5,000 to \$24,999	493	10	2	5	4	187	-
\$25,000 to \$49,999	108	1	1	-	1	43	-
\$50,000 to \$99,999	79	1	5	-	-	38	-
\$100,000 or more	73	2	1	-	2	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)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses ¹ - Con.									
Contract labor farms	-	95	167	2	3	-	2	17	49
\$1,000	-	1,200	4,029	(D)	(D)	-	(D)	459	541
Farms with expenses of-									
\$1 to \$999	-	15	19	-	-	-	-	8	19
\$1,000 to \$4,999	-	31	68	-	-	-	2	2	10
\$5,000 to \$24,999	-	38	46	1	1	-	-	-	13
\$25,000 to \$49,999	-	4	12	-	-	-	-	3	7
\$50,000 or more	-	7	22	1	2	-	-	4	-
Customwork and custom hauling farms	-	281	251	8	11	3	8	19	46
\$1,000	-	4,455	2,915	174	3,542	(D)	4	(D)	141
Farms with expenses of-									
\$1 to \$999	-	44	52	1	-	-	8	9	12
\$1,000 to \$4,999	-	116	75	2	1	3	-	5	20
\$5,000 to \$24,999	-	81	104	1	2	-	-	4	14
\$25,000 to \$49,999	-	22	6	4	3	-	-	-	-
\$50,000 or more	-	18	14	-	5	-	-	1	-
Cash rent for land, buildings, and grazing fees farms	-	148	423	8	16	1	-	20	66
\$1,000	-	6,103	7,973	310	1,520	(D)	-	1,155	840
Farms with expenses of-									
\$1 to \$4,999	-	33	230	-	4	1	-	12	36
\$5,000 to \$9,999	-	20	58	1	-	-	-	-	8
\$10,000 to \$24,999	-	32	77	4	3	-	-	1	13
\$25,000 or more	-	63	58	3	9	-	-	7	9
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	87	87	-	3	-	1	8	22
\$1,000	-	1,578	569	-	(D)	-	(D)	(D)	194
Farms with expenses of-									
\$1 to \$999	-	20	24	-	-	-	1	6	10
\$1,000 to \$4,999	-	30	37	-	1	-	-	-	2
\$5,000 to \$24,999	-	18	19	-	1	-	-	2	9
\$25,000 to \$49,999	-	7	5	-	-	-	-	-	-
\$50,000 or more	-	12	2	-	1	-	-	-	1
Interest expense farms	-	327	387	13	13	6	-	64	183
\$1,000	-	9,691	10,633	826	1,178	12	-	386	2,235
Farms with expenses of-									
\$1 to \$4,999	-	107	142	-	2	6	-	41	75
\$5,000 to \$24,999	-	126	157	5	2	-	-	22	92
\$25,000 to \$99,999	-	76	71	5	5	-	-	1	10
\$100,000 or more	-	18	17	3	4	-	-	-	6
Secured by real estate farms	-	255	274	12	6	5	-	40	176
\$1,000	-	7,520	7,600	699	287	(D)	-	335	2,154
Farms with expenses of-									
\$1 to \$999	-	16	26	-	-	-	-	5	11
\$1,000 to \$4,999	-	48	63	-	-	5	-	13	61
\$5,000 to \$24,999	-	106	114	8	4	-	-	21	94
\$25,000 to \$49,999	-	45	32	-	-	-	-	-	4
\$50,000 or more	-	40	39	4	2	-	-	1	6
Not secured by real estate farms	-	205	232	11	12	1	-	34	50
\$1,000	-	2,171	3,033	127	891	(D)	-	51	81
Farms with expenses of-									
\$1 to \$999	-	48	67	-	-	-	-	15	4
\$1,000 to \$4,999	-	84	78	4	3	1	-	17	46
\$5,000 to \$24,999	-	55	67	5	3	-	-	2	-
\$25,000 to \$49,999	-	11	2	2	3	-	-	-	-
\$50,000 or more	-	7	9	-	3	-	-	-	-
Property taxes paid farms	-	710	1,129	25	22	14	41	271	685
\$1,000	-	6,876	6,494	370	582	23	77	622	2,412
Farms with expenses of-									
\$1 to \$4,999	-	386	827	18	5	14	37	260	565
\$5,000 to \$9,999	-	181	194	2	7	-	3	3	90
\$10,000 to \$24,999	-	83	79	1	3	-	1	3	18
\$25,000 or more	-	60	29	4	7	-	-	5	12
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	234	1,058	27	23	10	21	209	512
\$1,000	-	1,488	7,041	230	2,566	10	24	663	1,159
Farms with expenses of-									
\$1 to \$4,999	-	200	804	16	7	10	18	200	467
\$5,000 to \$24,999	-	21	194	5	7	-	3	6	42
\$25,000 to \$49,999	-	5	37	6	1	-	-	1	-
\$50,000 to \$99,999	-	4	16	-	3	-	-	-	3
\$100,000 or more	-	4	7	-	5	-	-	2	-
All other production expenses (see text) farms	-	441	588	21	20	-	3	52	231
\$1,000	-	12,162	11,999	(D)	2,373	-	(D)	1,004	1,218
Farms with expenses of-									
\$1 to \$4,999	-	137	262	11	1	-	3	39	185
\$5,000 to \$24,999	-	187	223	8	8	-	7	7	39
\$25,000 to \$49,999	-	43	56	1	1	-	-	2	2
\$50,000 to \$99,999	-	38	25	1	3	-	-	1	5
\$100,000 or more	-	36	22	-	7	-	-	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)
FARM PRODUCTION EXPENSES - Con.							
Production expenses paid by landlords ¹ .....farms	69	-	-	-	-	22	-
\$1,000	793	-	-	-	-	614	-
Depreciation expenses claimed .....farms	1,358	16	24	20	25	453	-
\$1,000	72,366	626	1,074	220	542	34,253	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	3,423	37	52	66	74	803	-
\$1,000	153,179	1,455	5,952	-208	6,053	62,257	-
Average per farm .....dollars	44,750	39,338	114,469	-3,156	81,792	77,531	-
Farms with net gains ² .....number	1,217	21	29	28	41	440	-
Average net gain .....dollars	185,678	90,746	222,415	12,858	198,307	183,694	-
Gain of-							
Less than \$1,000	53	-	4	-	4	17	-
\$1,000 to \$4,999	158	2	10	10	12	45	-
\$5,000 to \$9,999	121	-	3	5	7	32	-
\$10,000 to \$24,999	162	1	3	9	6	58	-
\$25,000 to \$49,999	175	8	-	4	6	66	-
\$50,000 or more	548	10	9	-	6	222	-
Farms with net losses .....number	2,206	16	23	38	33	363	-
Average net loss .....dollars	32,997	28,135	21,638	14,956	62,970	51,152	-
Loss of-							
Less than \$1,000	91	-	-	5	3	23	-
\$1,000 to \$4,999	487	-	3	10	11	84	-
\$5,000 to \$9,999	438	3	7	6	5	63	-
\$10,000 to \$24,999	620	6	5	12	8	85	-
\$25,000 to \$49,999	335	7	3	2	1	53	-
\$50,000 or more	235	-	5	3	5	55	-
Net cash farm income of producers (see text) ....farms	3,423	37	52	66	74	803	-
\$1,000	150,345	1,450	5,952	-208	6,053	60,109	-
Average per farm .....dollars	43,922	39,194	114,469	-3,156	81,792	74,855	-
Producers reporting net gains ² (see text) .....farms	1,208	21	29	28	41	437	-
Average net gain .....dollars	184,599	90,746	222,415	12,858	198,307	178,981	-
Gain of-							
Less than \$1,000	54	-	4	-	4	14	-
\$1,000 to \$4,999	158	2	10	10	12	45	-
\$5,000 to \$9,999	120	-	3	5	7	34	-
\$10,000 to \$24,999	167	1	3	9	6	62	-
\$25,000 to \$49,999	165	8	-	4	6	62	-
\$50,000 or more	544	10	9	-	6	220	-
Producers reporting net losses (see text) .....farms	2,215	16	23	38	33	366	-
Average net loss .....dollars	32,799	28,468	21,638	14,956	62,970	49,469	-
Loss of-							
Less than \$1,000	91	-	-	5	3	26	-
\$1,000 to \$4,999	487	-	3	10	11	84	-
\$5,000 to \$9,999	437	2	7	6	5	63	-
\$10,000 to \$24,999	622	7	5	12	8	87	-
\$25,000 to \$49,999	349	7	3	2	1	57	-
\$50,000 or more	229	-	5	3	5	49	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	1	-	-	-	-	1	-
\$1,000	(D)	-	-	-	-	(D)	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	930	23	11	16	9	312	-
\$1,000	18,346	1,416	276	129	121	5,775	-
Customwork and other agricultural services ..farms	230	17	3	3	-	104	-
\$1,000	4,177	968	27	(D)	-	1,918	-
Gross cash rent or share payments .....farms	275	2	-	6	2	69	-
\$1,000	4,946	(D)	-	50	(D)	1,111	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	5	-	-	-	4	1	-
\$1,000	34	-	-	-	(D)	(D)	-
Agri-tourism and recreational services .....farms	57	2	8	5	-	13	-
\$1,000	1,641	(D)	249	66	-	233	-
Patronage dividends and refunds from cooperatives .....farms	180	1	-	1	-	101	-
\$1,000	668	(D)	-	(D)	-	428	-
Crop and livestock insurance payments received .....farms	95	1	-	2	-	21	-
\$1,000	1,599	(D)	-	(D)	-	454	-
Amount from State and local government agricultural program paymentsfarms	13	-	-	-	-	10	-
\$1,000	80	-	-	-	-	(D)	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Production expenses paid by landlords ¹ farms	-	22	35	-	1	-	1	-	10
\$1,000	-	614	162	-	(D)	-	(D)	-	(D)
Depreciation expenses claimed farms	-	453	548	10	20	9	11	76	146
\$1,000	-	34,253	26,914	487	4,127	30	27	1,911	2,157
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	803	1,247	27	27	15	47	290	738
\$1,000	-	62,257	47,967	3,167	41,356	-231	-343	411	-14,658
Average per farm .....dollars	-	77,531	38,466	117,309	1,531,701	-15,391	-7,301	1,417	-19,861
Farms with net gains ² number	-	440	489	16	15	3	9	45	81
Average net gain .....dollars	-	183,694	149,176	217,015	2,871,732	5,621	11,990	100,584	51,254
Gain of-									
Less than \$1,000	-	17	14	-	-	-	-	8	6
\$1,000 to \$4,999	-	45	52	1	-	2	4	4	16
\$5,000 to \$9,999	-	32	37	-	-	1	3	13	20
\$10,000 to \$24,999	-	58	63	2	-	-	-	2	18
\$25,000 to \$49,999	-	66	70	2	1	-	2	8	8
\$50,000 or more	-	222	253	11	14	-	-	10	13
Farms with net losses number	-	363	758	11	12	12	38	245	657
Average net loss .....dollars	-	51,152	32,955	27,716	143,337	20,643	11,869	16,798	28,629
Loss of-									
Less than \$1,000	-	23	29	1	-	1	-	21	8
\$1,000 to \$4,999	-	84	142	-	5	5	10	100	117
\$5,000 to \$9,999	-	63	157	-	2	2	15	66	112
\$10,000 to \$24,999	-	85	203	4	-	-	10	34	253
\$25,000 to \$49,999	-	53	136	5	1	3	-	18	106
\$50,000 or more	-	55	91	1	4	1	3	6	61
Net cash farm income of producers (see text) ... farms	-	803	1,247	27	27	15	47	290	738
\$1,000	-	60,109	47,453	3,004	41,356	-231	-342	411	-14,663
Average per farm .....dollars	-	74,855	38,054	111,275	1,531,720	-15,391	-7,286	1,417	-19,868
Producers reporting net gains ² (see text) farms	-	437	485	15	15	3	9	45	80
Average net gain .....dollars	-	178,981	149,951	222,242	2,871,765	5,621	11,990	100,584	51,837
Gain of-									
Less than \$1,000	-	14	18	-	-	-	-	8	6
\$1,000 to \$4,999	-	45	52	1	-	2	4	4	16
\$5,000 to \$9,999	-	34	35	-	-	1	3	13	19
\$10,000 to \$24,999	-	62	64	2	-	-	-	2	18
\$25,000 to \$49,999	-	62	64	2	1	-	2	8	8
\$50,000 or more	-	220	252	10	14	-	-	10	13
Producers reporting net losses (see text) farms	-	366	762	12	12	12	38	245	658
Average net loss .....dollars	-	49,469	33,167	27,432	143,337	20,643	11,852	16,798	28,586
Loss of-									
Less than \$1,000	-	26	26	1	-	1	-	21	8
\$1,000 to \$4,999	-	84	142	-	5	5	10	100	117
\$5,000 to \$9,999	-	63	157	-	2	2	15	66	112
\$10,000 to \$24,999	-	87	200	5	-	-	10	34	254
\$25,000 to \$49,999	-	57	146	5	1	3	-	18	106
\$50,000 or more	-	49	91	1	4	1	3	6	61
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	312	324	11	13	1	9	24	177
\$1,000	-	5,775	6,727	(D)	(D)	(D)	152	286	3,225
Customwork and other agricultural services .. farms	-	104	77	5	5	-	5	2	9
\$1,000	-	1,918	1,084	31	18	-	116	(D)	9
Gross cash rent or share payments farms	-	69	131	-	3	1	4	13	44
\$1,000	-	1,111	2,800	-	(D)	(D)	36	94	588
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Agri-tourism and recreational services farms	-	13	14	-	-	-	-	-	15
\$1,000	-	233	(D)	-	-	-	-	-	677
Patronage dividends and refunds from cooperatives farms	-	101	50	4	6	-	-	3	14
\$1,000	-	428	122	(D)	99	-	-	(D)	(D)
Crop and livestock insurance payments received farms	-	21	40	1	3	-	-	2	25
\$1,000	-	454	741	(D)	(D)	-	-	(D)	71
Amount from State and local government agricultural program payments farms	-	10	2	-	-	-	-	-	1
\$1,000	-	(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	242	1	-	-	3	79	-
\$1,000	5,201	(D)	-	-	(D)	1,557	-
LAND USE							
Total cropland .....farms	2,012	37	52	66	74	793	-
acres	794,699	19,201	22,041	(D)	1,446	368,817	-
Harvested cropland .....farms	1,773	37	52	66	74	769	-
acres	573,765	14,736	19,278	353	603	302,723	-
Farms by acres harvested:							
1 to 49 acres	875	13	39	66	69	295	-
50 to 99 acres	161	7	4	-	3	69	-
100 to 199 acres	172	2	-	-	2	106	-
200 to 499 acres	247	8	6	-	-	123	-
500 to 999 acres	177	4	-	-	-	100	-
1,000 to 1,999 acres	84	1	1	-	-	41	-
2,000 acres or more	57	2	2	-	-	35	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	212	1	6	-	-	43	-
acres	98,759	(D)	1,707	-	-	21,553	-
On which all crops failed or were abandoned .....farms	126	-	3	5	4	48	-
acres	44,433	-	(D)	(D)	(D)	10,094	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	265	-	12	11	12	99	-
acres	30,022	-	(D)	91	659	13,197	-
In summer fallow (see text) .....farms	242	8	1	8	4	116	-
acres	47,700	(D)	(D)	222	(D)	21,250	-
Total woodland .....farms	138	-	-	1	5	30	-
acres	80,718	-	-	(D)	(D)	(D)	-
Woodland pastured .....farms	60	-	-	-	-	14	-
acres	57,652	-	-	-	-	(D)	-
Woodland not pastured .....farms	83	-	-	1	5	19	-
acres	23,066	-	-	(D)	(D)	(D)	-
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	1,815	3	16	26	8	246	-
acres	4,820,039	120	(D)	(D)	(D)	645,388	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	2,121	13	27	45	30	496	-
acres	432,697	3,118	(D)	1,092	5,406	(D)	-
Irrigated land .....farms	2,217	37	52	66	73	771	-
acres	790,425	14,640	19,043	508	598	344,178	-
Harvested cropland .....farms	1,772	37	52	66	73	769	-
acres	567,978	14,640	(D)	353	(D)	299,983	-
Pastureland and other land .....farms	850	-	2	13	2	127	-
acres	222,447	-	(D)	155	(D)	44,195	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	-	-	1	-	2	-
acres	421	-	-	(D)	-	(D)	-
Land enrolled in crop insurance programs .....farms	254	11	7	-	2	105	-
acres	282,342	14,440	9,156	-	(D)	93,020	-
ORGANIC AGRICULTURE							
Total organic product sales .....farms	42	1	2	3	10	20	-
\$1,000	18,881	(D)	(D)	(D)	(D)	6,440	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ....farms	3,423	37	52	66	74	803	-
\$1,000	5,572,156	73,057	86,571	23,452	44,708	1,746,598	-
Average per farm .....dollars	1,627,858	1,974,508	1,664,835	355,328	604,161	2,175,091	-
Average per acre .....dollars	909	3,256	2,585	5,048	6,384	1,529	-
Farms by value group:							
\$1 to \$49,999	336	-	2	5	13	52	-
\$50,000 to \$99,999	270	1	4	3	12	50	-
\$100,000 to \$199,999	395	-	16	8	8	42	-
\$200,000 to \$499,999	1,054	14	10	36	28	171	-
\$500,000 to \$999,999	538	7	1	13	5	158	-
\$1,000,000 to \$1,999,999	310	2	10	-	2	149	-
\$2,000,000 to \$4,999,999	272	10	5	1	2	101	-
\$5,000,000 to \$9,999,999	133	1	3	-	4	40	-
\$10,000,000 or more	115	2	1	-	-	40	-

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	79	59	2	1	-	-	5	92
	\$1,000	1,557	1,674	(D)	(D)	-	-	7	1,874
LAND USE									
Total cropland	farms	793	621	15	17	7	19	79	232
	acres	368,817	334,371	(D)	14,133	13	1,455	(D)	14,354
Harvested cropland	farms	769	518	14	16	2	11	54	160
	acres	302,723	203,393	6,766	13,601	(D)	(D)	8,176	4,049
Farms by acres harvested:									
1 to 49 acres		295	182	1	1	2	11	43	153
50 to 99 acres		69	75	1	1	-	-	-	1
100 to 199 acres		106	53	1	3	-	-	3	2
200 to 499 acres		123	95	4	4	-	-	5	2
500 to 999 acres		100	65	5	1	-	-	-	2
1,000 to 1,999 acres		41	35	2	3	-	-	1	-
2,000 acres or more		35	13	-	3	-	-	2	-
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements									
	farms	43	90	3	2	3	3	8	53
	acres	21,553	65,030	(D)	(D)	(D)	(D)	(D)	8,061
On which all crops failed or were abandoned									
	farms	48	46	2	-	-	1	6	11
	acres	10,094	33,555	(D)	-	-	(D)	(D)	40
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed									
	farms	99	87	1	2	2	1	15	23
	acres	13,197	14,300	(D)	(D)	(D)	(D)	250	326
In summer fallow (see text)									
	farms	116	77	3	1	-	4	2	18
	acres	21,250	18,093	739	(D)	-	(D)	(D)	1,878
Total woodland	farms	30	75	-	-	2	3	1	21
	acres	(D)	29,262	-	-	(D)	(D)	(D)	465
Woodland pastured									
	farms	14	45	-	-	-	-	-	1
	acres	(D)	(D)	-	-	-	-	-	(D)
Woodland not pastured									
	farms	19	31	-	-	2	3	1	21
	acres	(D)	(D)	-	-	(D)	(D)	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured									
	farms	246	953	19	7	1	23	173	340
	acres	645,388	3,278,957	(D)	586	(D)	(D)	(D)	781,982
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.									
	farms	496	670	19	15	15	23	217	551
	acres	(D)	305,874	(D)	271	(D)	1,646	6,768	9,652
Irrigated land									
	farms	771	802	23	17	2	14	103	257
	acres	344,178	364,199	8,492	12,466	(D)	(D)	10,567	15,591
Harvested cropland									
	farms	769	518	14	16	2	11	54	160
	acres	299,983	202,638	6,766	(D)	(D)	(D)	7,945	4,049
Pastureland and other land									
	farms	127	481	11	3	6	6	60	145
	acres	44,195	161,561	1,726	(D)	-	(D)	2,622	11,542
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs									
	farms	2	1	-	1	-	-	-	-
	acres	(D)	(D)	-	(D)	-	-	-	-
Land enrolled in crop insurance programs									
	farms	105	99	4	5	-	-	5	16
	acres	93,020	153,843	(D)	2,922	-	-	1,069	7,140
ORGANIC AGRICULTURE									
Total organic product sales	farms	20	4	-	1	-	-	-	1
	\$1,000	6,440	1,205	-	(D)	-	-	-	(D)
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings	farms	803	1,247	27	27	15	47	290	738
	\$1,000	1,746,598	2,567,125	45,701	78,862	8,234	17,811	149,932	730,106
Average per farm	dollars	2,175,091	2,058,641	1,692,648	2,920,808	548,924	378,948	517,008	989,303
Average per acre	dollars	1,529	650	1,569	5,261	21,899	4,833	1,299	905
Farms by value group:									
\$1 to \$49,999		52	124	2	5	1	8	46	78
\$50,000 to \$99,999		50	83	-	-	6	3	44	64
\$100,000 to \$199,999		42	163	2	1	1	6	55	93
\$200,000 to \$499,999		171	322	7	4	4	25	105	328
\$500,000 to \$999,999		158	223	5	5	2	4	21	94
\$1,000,000 to \$1,999,999		149	93	4	4	-	-	3	43
\$2,000,000 to \$4,999,999		101	116	5	3	-	-	10	19
\$5,000,000 to \$9,999,999		40	66	2	2	1	1	2	11
\$10,000,000 or more		40	57	-	3	-	-	4	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	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	3,423	37	52	66	74	803	-
\$1,000	530,678	10,627	12,333	1,743	5,595	237,913	-
Farms by value group:							
\$1 to \$4,999	239	-	12	7	5	36	-
\$5,000 to \$9,999	251	2	3	15	14	34	-
\$10,000 to \$19,999	442	11	4	5	20	84	-
\$20,000 to \$49,999	850	6	16	32	8	158	-
\$50,000 to \$99,999	623	3	8	6	10	123	-
\$100,000 to \$199,999	435	7	1	1	10	112	-
\$200,000 to \$499,999	335	1	4	-	4	118	-
\$500,000 or more	248	7	4	-	3	138	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	2,994	25	51	59	64	689	-
number	8,024	86	199	86	126	2,393	-
Tractors, all .....farms	2,661	31	39	47	35	701	-
number	6,289	93	100	69	66	2,408	-
Less than 40 horsepower (PTO) .....farms	1,223	7	24	28	25	259	-
number	1,591	13	34	33	(D)	379	-
40 to 99 horsepower (PTO) .....farms	1,573	21	17	25	18	458	-
number	2,420	25	32	33	26	799	-
100 horsepower (PTO) or more .....farms	935	26	12	3	11	407	-
number	2,278	55	34	3	(D)	1,230	-
Grain and bean combines, self-propelled .....farms	67	3	-	-	-	49	-
number	90	10	-	-	-	61	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	436	15	3	-	-	201	-
number	535	18	(D)	-	-	261	-
Hay balers .....farms	1,164	12	12	4	3	527	-
number	1,575	15	13	6	3	791	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	916	32	32	27	47	372	-
acres treated	273,725	15,891	2,061	204	592	176,076	-
Manure used .....farms	517	21	13	8	6	140	-
acres treated	70,208	1,392	79	(D)	14	22,182	-
Organic fertilizer used (see text) .....farms	112	3	15	7	19	26	-
acres treated	11,746	73	54	13	30	6,432	-
Acres treated to control-							
Insects .....farms	278	10	11	10	20	169	-
acres	115,703	10,430	5,016	(D)	459	78,563	-
Weeds, grass, or brush .....farms	781	34	10	12	16	364	-
acres	257,744	14,513	3,276	(D)	352	180,429	-
Nematodes .....farms	11	-	4	4	1	2	-
acres	1,879	-	814	(D)	(D)	(D)	-
Diseases in crops and orchards .....farms	22	-	7	3	2	8	-
acres	3,251	-	853	3	(D)	2,383	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	9	-	2	3	-	4	-
acres on which used	2,936	-	(D)	(D)	-	2,721	-
LAND USE PRACTICES							
Land drained by tile .....farms	46	-	3	-	1	25	-
acres	9,143	-	(D)	-	(D)	7,761	-
Land artificially drained by ditches .....farms	479	25	8	1	5	190	-
acres	89,586	13,062	3,251	(D)	7	39,228	-
Land under conservation easement .....farms	87	6	-	-	-	38	-
acres	43,584	270	-	-	-	11,412	-
Cropland on which no-till practices were used .....farms	218	12	19	7	14	90	-
acres	19,480	1,816	(D)	329	427	11,344	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	140	10	11	-	1	62	-
acres	25,288	(D)	(D)	-	(D)	12,019	-
Cropland on which intensive tillage practices were used (see text) .....farms	407	35	21	3	9	216	-
acres	89,781	11,814	6,352	3	239	37,610	-
Cropland planted to a cover crop (excluding CRP) .....farms	201	2	9	6	12	97	-
acres	13,999	(D)	537	(D)	82	7,837	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	396	-	8	21	9	56	-
Solar panels .....farms	341	-	7	19	7	39	-
Wind turbines .....farms	59	-	2	5	-	11	-
Methane digesters .....farms	2	-	2	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	22	-	-	-	-	7	-
Small hydro systems .....farms	25	-	-	3	-	3	-
Biodiesel production systems (see text)farms	1	-	1	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (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	-	803	1,247	27	27	15	47	290	738
..... \$1,000	-	237,913	180,852	6,417	14,456	926	3,533	18,142	38,141
Farms by value group:									
\$1 to \$4,999	-	36	60	-	1	1	6	54	57
\$5,000 to \$9,999	-	34	78	2	-	5	3	35	60
\$10,000 to \$19,999	-	84	124	3	1	-	-	69	121
\$20,000 to \$49,999	-	158	319	6	6	3	12	82	202
\$50,000 to \$99,999	-	123	223	4	3	2	14	20	207
\$100,000 to \$199,999	-	112	203	6	2	1	11	14	67
\$200,000 to \$499,999	-	118	166	2	7	3	-	9	21
\$500,000 or more	-	138	74	4	7	-	1	7	3
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	689	1,130	26	25	12	32	244	637
..... number	-	2,393	3,267	118	110	15	43	493	1,088
Tractors, all farms	-	701	1,020	24	25	14	19	152	554
..... number	-	2,408	2,331	78	99	17	31	249	748
Less than 40 horsepower (PTO) farms	-	259	439	10	1	14	11	73	332
..... number	-	379	572	14	(D)	(D)	(D)	90	400
40 to 99 horsepower (PTO) farms	-	458	654	19	22	1	16	70	252
..... number	-	799	999	49	(D)	(D)	16	101	294
100 horsepower (PTO) or more farms	-	407	371	11	16	1	31	31	46
..... number	-	1,230	760	15	(D)	-	(D)	58	54
Grain and bean combines, self-propelled farms	-	49	11	-	1	-	1	2	-
..... number	-	61	15	-	(D)	-	(D)	(D)	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	201	177	2	5	-	-	5	28
..... number	-	261	205	(D)	9	-	-	5	30
Hay balers farms	-	527	469	15	9	-	3	24	86
..... number	-	791	588	18	12	-	3	36	90
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	372	252	8	14	-	-	41	91
..... acres treated	-	176,076	51,570	1,045	8,255	-	-	1,865	16,166
Manure used farms	-	140	164	10	9	2	1	54	89
..... acres treated	-	22,182	14,157	340	6,359	(D)	(D)	5,159	20,465
Organic fertilizer used (see text) farms	-	26	12	-	1	-	-	4	25
..... acres treated	-	6,432	(D)	-	(D)	-	-	20	(D)
Acres treated to control-									
Insects farms	-	169	31	2	11	-	-	3	11
..... acres	-	78,563	17,959	(D)	2,768	-	-	270	17
Weeds, grass, or brush farms	-	364	232	4	13	-	1	36	59
..... acres	-	180,429	44,478	912	5,649	-	(D)	5,797	2,150
Nematodes farms	-	2	-	-	-	-	-	-	-
..... acres	-	(D)	-	-	-	-	-	-	-
Diseases in crops and orchards farms	-	8	-	-	1	-	-	-	1
..... acres	-	2,383	-	-	(D)	-	-	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	4	-	-	-	-	-	-	-
..... acres on which used	-	2,721	-	-	-	-	-	-	-
LAND USE PRACTICES									
Land drained by tile farms	-	25	9	3	1	-	-	4	-
..... acres	-	7,761	685	(D)	(D)	-	-	165	-
Land artificially drained by ditches farms	-	190	154	4	8	-	7	23	54
..... acres	-	39,228	22,763	(D)	2,257	-	68	(D)	2,445
Land under conservation easement farms	-	38	31	-	1	-	-	5	6
..... acres	-	11,412	31,281	-	(D)	-	-	388	(D)
Cropland on which no-till practices were used farms	-	90	43	1	3	-	1	13	15
..... acres	-	11,344	4,226	(D)	268	-	(D)	162	213
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	-	62	48	-	-	2	-	2	4
..... acres	-	12,019	6,251	-	-	(D)	-	(D)	1,666
Cropland on which intensive tillage practices were used (see text) farms	-	216	97	6	10	-	4	4	2
..... acres	-	37,610	27,084	1,019	4,540	-	(D)	(D)	(D)
Cropland planted to a cover crop (excluding CRP) farms	-	97	43	2	3	-	-	7	20
..... acres	-	7,837	3,505	(D)	(D)	-	-	126	200
RENEWABLE ENERGY									
Renewable energy producing systems farms	-	56	200	5	1	3	5	33	55
Solar panels farms	-	39	176	5	1	3	5	27	52
Wind turbines farms	-	11	29	-	-	1	-	-	11
Methane digesters farms	-	-	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) farms	-	7	9	-	-	-	3	-	3
Small hydro systems farms	-	3	11	2	-	-	-	6	-
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	5	-	-	-	2	-	-
Wind rights leased to others .....farms	4	-	-	-	-	-	-
TENURE							
Full owners .....farms	2,702	25	43	66	57	626	-
Part owners .....farms	461	10	6	-	7	130	-
Tenants .....farms	260	2	3	-	10	47	-
OWNED AND RENTED LAND							
Land owned .....farms	3,164	35	49	66	64	756	-
acres	5,062,519	22,361	30,781	4,812	6,397	1,084,701	-
Owned land in farms .....farms	3,163	35	49	66	64	756	-
acres	4,923,239	21,311	30,779	4,646	6,349	1,057,777	-
Land rented or leased from others .....farms	725	12	9	-	17	178	-
acres	1,276,689	(D)	2,717	-	656	90,379	-
Rented or leased land in farms .....farms	721	12	9	-	17	177	-
acres	1,204,914	1,128	2,717	-	654	84,259	-
Land rented or leased to others .....farms	209	2	1	6	6	45	-
acres	211,055	(D)	(D)	166	50	33,044	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	6,055	57	93	116	137	1,483	-
Farms by number of producers:							
1 producer	1,347	20	16	21	15	335	-
2 producers	1,743	14	32	42	55	374	-
3 producers	208	3	3	1	4	45	-
4 producers	76	-	1	2	-	18	-
5 or more producers	49	-	-	-	-	31	-
Total male producers (see text)	3,476	40	54	69	76	947	-
Farms by number of male producers:							
1 producer	2,597	25	43	63	56	630	-
2 producers	259	3	4	3	10	73	-
3 producers	90	3	1	-	-	39	-
4 producers	13	-	-	-	-	5	-
5 or more producers	5	-	-	-	-	4	-
Total female producers (see text)	2,579	17	39	47	61	536	-
Farms by number of female producers:							
1 producer	2,149	17	39	43	55	412	-
2 producers	154	-	-	2	3	31	-
3 producers	32	-	-	-	-	16	-
4 producers	4	-	-	-	-	1	-
5 or more producers	2	-	-	-	-	2	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	3,433	40	54	69	76	916	-
Female	2,524	17	39	47	61	498	-
Hired managers (see text)	567	4	11	-	23	253	-
Primary occupation:							
Farming	3,051	29	66	54	63	874	-
Other	2,906	28	27	62	74	540	-
Place of residence:							
On farm operated	4,877	41	78	89	96	1,132	-
Not on farm operated	1,080	16	15	27	41	282	-
Days of work off farm:							
None	2,264	17	40	34	31	693	-
Any	3,693	40	53	82	106	721	-
1 to 49 days	576	5	10	12	24	128	-
50 to 99 days	351	3	10	16	12	89	-
100 to 199 days	606	14	4	25	16	100	-
200 days or more	2,160	18	29	29	54	404	-
Years on present farm:							
2 years or less	416	14	8	9	11	78	-
3 or 4 years	452	1	1	9	18	83	-
5 to 9 years	1,005	24	33	21	34	187	-
10 years or more	4,084	18	51	77	74	1,066	-
Average years on present farm	19.3	13.1	16.7	15.8	14.9	21.5	-
Years operating any farm (see text):							
5 years or less	857	26	12	20	33	156	-
6 to 10 years	785	11	15	19	24	132	-
11 years or more	4,315	20	66	77	80	1,126	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
RENEWABLE ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol production systems (see text) farms	-	-	-	-	-	-	-	-	-
Other farms	-	-	3	-	-	-	-	-	-
Wind rights leased to others farms	-	-	4	-	-	-	-	-	-
TENURE									
Full owners farms	-	626	890	24	12	14	41	256	648
Part owners farms	-	130	235	3	11	-	-	13	46
Tenants farms	-	47	122	-	4	1	6	21	44
OWNED AND RENTED LAND									
Land owned farms	-	756	1,126	27	23	14	41	269	694
acres	-	1,084,701	3,295,590	26,570	9,624	716	5,543	58,542	516,882
Owned land in farms farms	-	756	1,125	27	23	14	41	269	694
acres	-	1,057,777	3,198,216	26,570	8,962	(D)	(D)	54,877	509,778
Land rented or leased from others farms	-	178	360	3	15	1	6	34	90
acres	-	90,379	815,901	2,560	6,028	(D)	42	60,558	296,675
Rented or leased land in farms farms	-	177	357	3	15	1	6	34	90
acres	-	84,259	750,248	2,560	6,028	(D)	(D)	60,558	296,675
Land rented or leased to others farms	-	45	102	-	2	1	4	8	32
acres	-	33,044	163,027	-	(D)	(D)	1,900	3,665	7,104
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	1,483	2,260	60	55	36	74	494	1,190
Farms by number of producers:									
1 producer	-	335	468	5	10	2	20	115	320
2 producers	-	374	619	18	10	8	27	158	386
3 producers	-	45	103	1	3	4	-	10	31
4 producers	-	18	48	1	4	-	-	2	-
5 or more producers	-	31	9	2	-	1	-	5	1
Total male producers (see text)	-	947	1,344	34	37	19	28	236	592
Farms by number of male producers:									
1 producer	-	630	989	19	16	13	26	199	518
2 producers	-	73	124	3	5	1	1	10	22
3 producers	-	39	30	3	1	-	-	3	10
4 producers	-	5	3	-	2	1	-	2	-
5 or more producers	-	4	1	-	-	-	-	-	-
Total female producers (see text)	-	536	916	26	18	17	46	258	598
Farms by number of female producers:									
1 producer	-	412	723	16	14	9	40	234	547
2 producers	-	31	74	2	2	4	3	12	21
3 producers	-	16	11	2	-	-	-	-	3
4 producers	-	1	3	-	-	-	-	-	-
5 or more producers	-	2	-	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	-	916	1,340	32	37	17	28	233	591
Female	-	498	903	24	18	17	46	256	598
Hired managers (see text)	-	253	175	8	31	2	3	13	44
Primary occupation:									
Farming	-	874	1,143	31	45	14	33	185	514
Other	-	540	1,100	25	10	20	41	304	675
Place of residence:									
On farm operated	-	1,132	1,806	39	39	17	74	407	1,059
Not on farm operated	-	282	437	17	16	17	-	82	130
Days of work off farm:									
None	-	693	809	26	32	4	22	151	405
Any	-	721	1,434	30	23	30	52	338	784
1 to 49 days	-	128	215	2	4	2	10	87	77
50 to 99 days	-	89	112	4	1	2	6	30	66
100 to 199 days	-	100	231	9	5	8	8	44	142
200 days or more	-	404	876	15	13	18	28	177	499
Years on present farm:									
2 years or less	-	78	181	9	2	13	8	37	46
3 or 4 years	-	83	148	2	7	-	9	55	119
5 to 9 years	-	187	395	14	2	14	12	87	182
10 years or more	-	1,066	1,519	31	44	7	45	310	842
Average years on present farm	-	21.5	19.4	17.9	23.1	6.5	20.0	17.8	18.4
Years operating any farm (see text):									
5 years or less	-	156	327	4	5	19	9	102	144
6 to 10 years	-	132	314	10	6	4	12	76	162
11 years or more	-	1,126	1,602	42	44	11	53	311	883

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.							
Years operating any farm (see text): - Con.							
Average years on any farm	22.3	14.0	17.9	18.3	18.6	25.3	-
Age group:							
Under 25 years	109	3	1	-	-	28	-
25 to 34 years	389	18	4	4	4	131	-
35 to 44 years	581	11	6	4	24	106	-
45 to 54 years	1,098	1	14	18	18	208	-
55 to 64 years	1,725	16	37	29	32	438	-
65 to 74 years	1,416	4	17	46	41	337	-
75 years and over	639	4	14	15	18	166	-
Average age	57.8	46.7	60.4	63.6	59.8	58.0	-
Young producers (see text)	547	21	8	4	10	167	-
Producers of Hispanic, Latino, or Spanish origin	322	2	3	5	3	104	-
Producers by race:							
American Indian or Alaska Native	260	-	-	3	4	128	-
Asian	24	-	1	-	11	4	-
Black or African American	9	-	-	-	5	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	5,597	55	89	113	117	1,267	-
More than one race reported	67	2	3	-	-	14	-
Military service (see text):							
Never served	5,372	51	85	87	122	1,263	-
Served	585	6	8	29	15	151	-
Number of persons living in producers' households (see text)	10,898	123	144	156	245	2,699	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	5,252	56	81	104	115	1,219	-
Land use and/or crop decisions	4,487	54	70	95	107	1,148	-
Livestock decisions	4,273	43	40	46	28	698	-
Record keeping and/or financial management	4,433	54	58	81	93	1,058	-
Estate planning or succession planning	3,521	37	39	59	52	797	-
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)							
farms	3,184	34	47	64	58	722	-
acres	3,706,723	20,519	7,995	4,616	6,231	971,119	-
Limited Liability Company	390	4	12	2	1	114	-
acres	1,171,078	3,672	366	(D)	(D)	302,796	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	2,637	30	36	50	42	548	-
acres	1,642,943	6,317	1,291	(D)	5,774	319,491	-
Partnership	277	4	6	1	5	92	-
acres	917,243	(D)	(D)	(D)	18	224,861	-
Registered under State law	208	4	6	1	5	67	-
acres	785,332	(D)	(D)	(D)	18	197,708	-
Corporation	308	3	9	15	23	76	-
acres	2,105,147	(D)	30,289	(D)	(D)	366,580	-
Family held	288	3	9	15	20	71	-
acres	1,973,562	(D)	30,289	(D)	956	354,835	-
More than 10 stockholders	14	1	1	1	-	1	-
10 or less stockholders	274	2	8	14	20	70	-
Other than family held	20	-	-	-	3	5	-
acres	131,585	-	-	-	(D)	11,745	-
More than 10 stockholders	3	-	-	-	1	1	-
10 or less stockholders	17	-	-	-	2	4	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	-	1	-	4	87	-
acres	1,462,820	-	(D)	-	(D)	231,104	-
HIRED FARM LABOR							
Hired farm labor	1,121	6	27	22	22	399	-
workers	5,315	(D)	560	68	107	1,765	-
Workers by days worked:							
150 days or more	725	4	19	7	14	264	-
workers	2,776	43	97	16	50	919	-
Less than 150 days	722	5	26	20	14	262	-
workers	2,539	(D)	463	52	57	846	-
Migrant farm labor on farms with hired labor	47	-	4	-	-	16	-
Migrant farm labor on farms reporting only	-	-	-	-	-	-	-
contract labor	2	-	-	-	-	-	-
Unpaid workers	1,861	26	22	33	42	379	-
workers	4,148	55	34	70	88	808	-

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 (1122)	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	-	25.3	22.7	22.4	25.7	9.8	23.0	19.1	20.7
Age group:									
Under 25 years	-	28	35	-	2	4	-	19	17
25 to 34 years	-	131	144	5	3	1	-	19	56
35 to 44 years	-	106	294	15	9	10	3	43	56
45 to 54 years	-	208	474	8	10	14	16	94	223
55 to 64 years	-	438	631	16	24	2	24	138	338
65 to 74 years	-	337	429	11	7	2	19	132	371
75 years and over	-	166	236	1	-	1	12	44	128
Average age	-	58.0	56.4	52.1	52.1	46.0	64.3	57.5	60.2
Young producers (see text)	-	167	192	8	8	5	-	51	73
Producers of Hispanic, Latino, or Spanish origin	-	104	88	1	2	10	6	47	51
Producers by race:									
American Indian or Alaska Native	-	128	84	3	-	2	2	2	32
Asian	-	4	2	-	-	-	3	-	3
Black or African American	-	1	1	-	-	-	-	1	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-
White	-	1,267	2,146	53	55	32	68	470	1,132
More than one race reported	-	14	10	-	-	-	1	16	21
Military service (see text):									
Never served	-	1,263	2,055	54	48	30	67	449	1,061
Served	-	151	188	2	7	4	7	40	128
Number of persons living in producers' households (see text)	-	2,699	4,283	103	116	65	99	805	2,060
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	1,219	1,976	53	51	30	71	442	1,054
Land use and/or crop decisions	-	1,148	1,766	39	43	22	40	326	777
Livestock decisions	-	698	1,893	48	44	28	56	397	952
Record keeping and/or financial management	-	1,058	1,714	41	34	27	53	330	890
Estate planning or succession planning	-	797	1,445	30	37	12	32	268	713
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	-	722	1,156	23	25	15	47	285	708
..... acres	-	971,119	2,145,775	25,374	13,571	376	3,685	90,688	416,774
Limited Liability Company	-	114	138	6	6	1	7	7	92
..... farms	-	302,796	600,416	14,225	2,814	(D)	2,978	175	243,147
..... acres	-								
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	-	548	923	17	15	11	47	263	655
..... farms	-	319,491	1,021,605	(D)	1,123	(D)	3,685	22,542	247,381
..... acres	-	92	118	7	5	1	-	8	30
Partnership	-	224,861	634,514	18,460	(D)	(D)	-	14,141	15,491
..... farms	-	67	97	7	5	-	-	4	12
..... acres	-	197,708	540,569	18,460	(D)	-	-	(D)	14,804
..... acres	-								
Corporation	-	76	145	3	6	3	-	5	20
..... farms	-	366,580	1,604,510	(D)	7,762	12	-	75,687	3,573
..... acres	-	71	137	3	4	3	-	5	18
Family held	-	354,835	1,486,877	(D)	(D)	12	-	75,687	(D)
..... farms	-	1	8	-	-	-	-	2	-
..... acres	-	70	129	3	4	3	-	3	18
More than 10 stockholders	-								
10 or less stockholders	-								
Other than family held	-	5	8	-	2	-	-	-	2
..... farms	-	11,745	117,633	-	(D)	-	-	-	(D)
..... acres	-	1	1	-	-	-	-	-	-
More than 10 stockholders	-	4	7	-	2	-	-	-	2
..... farms	-								
10 or less stockholders	-								
..... farms	-								
..... acres	-								
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	87	61	-	1	-	-	14	33
..... farms	-	231,104	687,835	-	(D)	-	-	3,065	540,008
..... acres	-								
HIRED FARM LABOR									
Hired farm labor	-	399	400	14	18	1	12	43	157
..... farms	-	1,765	1,450	98	608	(D)	21	151	425
..... workers	-								
Workers by days worked:									
150 days or more	-	264	267	11	18	1	4	17	99
..... farms	-	919	817	39	(D)	(D)	7	84	265
..... workers	-	262	246	12	5	1	9	31	91
Less than 150 days	-	846	633	59	(D)	(D)	14	67	160
..... farms	-	16	20	-	-	-	-	7	-
..... workers	-								
Migrant farm labor on farms with hired labor	-	-	2	-	-	-	-	-	-
Migrant farm labor on farms reporting only	-	-	-	-	-	-	-	-	-
contract labor	-	-	-	-	-	-	-	-	-
..... farms	-	379	707	8	6	9	36	175	418
..... workers	-	808	1,694	28	11	20	85	451	804
..... workers	-								

See footnote(s) at end of table.

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

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

Item	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	825	-	20	27	50	48	-
10 to 49 acres	943	11	11	23	8	196	-
50 to 69 acres	151	-	3	4	3	32	-
70 to 99 acres	134	8	6	-	4	35	-
100 to 139 acres	167	1	3	3	1	51	-
140 to 179 acres	166	-	-	-	-	55	-
180 to 219 acres	46	1	1	2	1	20	-
220 to 259 acres	52	-	-	2	-	25	-
260 to 499 acres	240	8	5	2	2	102	-
500 to 999 acres	231	4	-	3	-	106	-
1,000 to 1,999 acres	167	2	-	-	5	55	-
2,000 acres or more	301	2	3	-	-	78	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	37	37	-	-	-	-	-
Vegetable and melon farming (1112)	52	-	52	-	-	-	-
Fruit and tree nut farming (1113)	66	-	-	66	-	-	-
Greenhouse, nursery, and floriculture production (1114)	74	-	-	-	74	-	-
Other crop farming (1119)	803	-	-	-	-	803	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	-	-	-	-	803	-
Beef cattle ranching and farming (112111)	1,247	-	-	-	-	-	-
Cattle feedlots (112112)	27	-	-	-	-	-	-
Dairy cattle and milk production (11212)	27	-	-	-	-	-	-
Hog and pig farming (1122)	15	-	-	-	-	-	-
Poultry and egg production (1123)	47	-	-	-	-	-	-
Sheep and goat farming (1124)	290	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	738	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	2,837	32	49	57	58	639	-
Dial-up	58	-	-	-	1	10	-
DSL	688	16	10	12	19	156	-
Cable modem	421	3	14	10	16	98	-
Fiber-optic	205	6	9	4	9	72	-
Mobile internet service for a cell phone or other device (see text)	1,092	8	13	12	12	238	-
Satellite	824	2	8	25	3	180	-
Don't know (see text)	249	1	-	6	5	41	-
Other internet service	108	-	2	3	2	29	-
Farms by number of households sharing in net income of operation:							
1 household	2,918	36	40	61	72	640	-
2 households	343	-	12	5	2	101	-
3 households	101	-	-	-	-	46	-
4 households	33	-	-	-	-	10	-
5 or more households	28	1	-	-	-	6	-
LIVESTOCK							
Cattle and calves inventory	1,621	4	4	7	1	220	-
.....farms							
.....number	476,858	(D)	(D)	(D)	(D)	47,557	-
Farms with-							
1 to 9	466	2	-	5	1	33	-
10 to 49	489	1	2	2	-	91	-
50 to 99	148	-	-	-	-	24	-
100 to 199	113	-	1	-	-	33	-
200 to 499	182	1	1	-	-	20	-
500 or more	223	-	-	-	-	19	-
Cows and heifers that calved	1,378	2	4	4	1	196	-
.....farms							
.....number	280,114	(D)	(D)	32	(D)	30,633	-
Beef cows	1,356	2	4	4	1	196	-
.....farms							
.....number	248,515	(D)	(D)	32	(D)	(D)	-
Farms with-							
1 to 9	441	-	-	2	1	40	-
10 to 49	357	1	2	2	-	74	-
50 to 99	133	-	1	-	-	27	-
100 to 199	123	-	-	-	-	26	-
200 to 499	159	1	1	-	-	15	-
500 or more	143	-	-	-	-	14	-
Milk cows	61	-	-	-	-	2	-
.....farms							
.....number	31,599	-	-	-	-	(D)	-
Farms with-							
1 to 9	42	-	-	-	-	2	-
10 to 49	2	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	1	-	-	-	-	-	-
200 to 499	5	-	-	-	-	-	-
500 or more	11	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)							
FARMS BY SIZE									
1 to 9 acres	-	48	196	2	6	10	27	146	293
10 to 49 acres	-	196	312	5	4	3	15	92	263
50 to 69 acres	-	32	65	2	-	-	-	12	30
70 to 99 acres	-	35	43	1	1	-	-	3	33
100 to 139 acres	-	51	69	-	1	2	-	7	29
140 to 179 acres	-	55	74	-	1	-	-	6	30
180 to 219 acres	-	20	9	3	1	-	3	3	2
220 to 259 acres	-	25	20	-	-	-	-	-	5
260 to 499 acres	-	102	95	3	5	-	1	3	14
500 to 999 acres	-	106	93	2	2	-	-	6	15
1,000 to 1,999 acres	-	55	93	3	3	-	-	1	5
2,000 acres or more	-	78	178	6	3	-	1	11	19
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)	-	803	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	803	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	1,247	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	27	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	27	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	15	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	47	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	290	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	738
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	639	1,016	27	24	15	34	227	659
Dial-up	-	10	22	-	-	-	-	10	15
DSL	-	156	236	2	11	5	14	43	164
Cable modem	-	98	115	3	4	2	2	38	116
Fiber-optic	-	72	69	5	6	-	-	6	19
Mobile internet service for a cell phone or other device (see text)	-	238	377	16	1	4	14	114	283
Satellite	-	180	356	3	2	3	13	41	188
Don't know (see text)	-	41	106	5	-	1	-	19	65
Other internet service	-	29	26	-	-	-	1	12	33
Farms by number of households sharing in net income of operation:									
1 household	-	640	1,019	20	20	15	43	246	706
2 households	-	101	138	4	7	-	4	41	29
3 households	-	46	47	2	-	-	-	3	3
4 households	-	10	22	1	-	-	-	-	-
5 or more households	-	6	21	-	-	-	-	-	-
LIVESTOCK									
Cattle and calves inventory	-	220	1,205	25	27	3	3	23	99
Farms with- number	-	47,557	356,906	14,338	52,076	6	18	1,740	3,103
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	33	335	-	8	3	3	16	60
10 to 49	-	91	354	5	-	-	-	5	29
50 to 99	-	24	116	3	2	-	-	-	3
100 to 199	-	33	74	2	-	-	-	-	3
200 to 499	-	20	150	7	1	-	-	-	2
500 or more	-	19	176	8	16	-	-	2	2
Cows and heifers that calved	-	196	1,024	20	27	-	-	23	74
Farms with- number	-	30,633	205,446	7,989	31,761	-	18	1,306	2,381
Beef cows	-	196	1,023	20	7	-	3	22	74
Farms with- number	-	(D)	205,404	(D)	218	-	18	1,302	2,381
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	40	333	-	4	-	3	18	40
10 to 49	-	74	244	5	2	-	-	2	25
50 to 99	-	27	102	1	-	-	-	-	2
100 to 199	-	26	93	-	1	-	-	-	3
200 to 499	-	15	130	7	-	-	-	1	4
500 or more	-	14	121	7	-	-	-	1	-
Milk cows	-	2	28	1	27	-	-	3	-
Farms with- number	-	(D)	42	(D)	31,543	-	-	4	-
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	2	28	1	8	-	-	3	-
10 to 49	-	-	-	-	2	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	5	-	-	-	-
500 or more	-	-	-	-	11	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Other cattle (see text) .....farms	1,336	4	4	5	1	194	-
number	196,744	(D)	(D)	(D)	(D)	16,924	-
Cattle and calves sold .....farms	1,317	2	5	2	3	181	-
number	278,757	(D)	298	(D)	14	20,790	-
\$1,000	247,173	(D)	279	(D)	12	19,448	-
Calves weighing less than 500 pounds .....farms	685	-	3	-	-	86	-
number	87,778	-	(D)	-	-	4,213	-
Cattle weighing 500 pounds or more .....farms	1,170	2	5	2	3	162	-
number	190,979	(D)	(D)	(D)	14	16,577	-
Cattle on feed (see text) .....farms	46	-	-	-	-	5	-
number	11,516	-	-	-	-	1,484	-
Hogs and pigs inventory .....farms	70	1	1	1	-	8	-
number	(D)	(D)	(D)	(D)	-	28	-
Farms with-							
1 to 24	64	1	1	1	-	8	-
25 to 49	2	-	-	-	-	-	-
50 to 99	3	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	1	-	-	-	-	-	-
Hogs and pigs sold .....farms	58	-	3	-	1	10	-
number	3,150	-	8	-	(D)	32	-
\$1,000	(D)	-	2	-	(D)	4	-
Sheep and lambs inventory (see text) .....farms	328	2	5	3	-	31	-
number	76,074	(D)	148	30	-	821	-
Sheep and lambs sold .....farms	224	2	4	3	-	21	-
number	52,231	(D)	36	15	-	4,110	-
Total horses and ponies inventory .....farms	1,778	4	9	8	-	217	-
number	14,128	26	19	69	-	1,282	-
Total horses and ponies sold (see text) .....farms	365	-	-	3	-	17	-
number	1,807	-	-	6	-	82	-
Goats, all inventory .....farms	339	4	10	3	-	21	-
number	13,334	96	86	(D)	-	345	-
Goats, all sold .....farms	176	4	4	3	-	10	-
number	6,617	46	(D)	30	-	148	-
POULTRY							
Layers inventory (see text) .....farms	535	1	22	7	9	65	-
number	15,964	(D)	915	168	205	1,313	-
Farms with-							
1 to 399	530	1	22	7	9	65	-
400 to 3,199	5	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	99	-	4	-	6	1	-
number	1,580	-	315	-	(D)	(D)	-
Layers sold (see text) .....farms	61	-	5	-	5	-	-
number	2,110	-	50	-	76	-	-
Pullets for laying flock replacement sold .....farms	3	-	-	-	-	-	-
number	9	-	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms	19	-	4	-	2	-	-
number	1,722	-	(D)	-	(D)	-	-
Farms with-							
1 to 1,999	19	-	4	-	2	-	-
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	78	-	4	-	2	7	-
number	549	-	36	-	(D)	46	-
Turkeys sold (see text) .....farms	28	-	1	-	2	5	-
number	168	-	(D)	-	(D)	55	-
CROPS							
Barley for grain .....farms	10	3	-	-	-	7	-
acres	1,532	615	-	-	-	917	-
bushels	128,366	32,220	-	-	-	96,146	-
Irrigated .....farms	10	3	-	-	-	7	-
acres	1,532	615	-	-	-	917	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	1	-
25 to 99 acres	2	-	-	-	-	2	-
100 to 249 acres	5	3	-	-	-	2	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Other cattle (see text)	farms	194	997	23	19	3	-	5	81
number	-	16,924	151,460	6,349	20,315	6	-	434	722
Cattle and calves sold	farms	181	1,011	27	18	3	-	10	55
number	-	20,790	223,110	8,782	22,488	3	-	(D)	2,102
\$1,000	-	19,448	205,875	9,865	9,502	(D)	-	(D)	1,123
Calves weighing less than 500 pounds	farms	86	538	10	15	-	-	2	31
number	-	4,213	66,787	1,239	13,841	-	-	(D)	1,424
Cattle weighing 500 pounds or more	farms	162	896	27	17	3	-	10	43
number	-	16,577	156,323	7,543	8,647	3	-	(D)	678
Cattle on feed (see text)	farms	5	14	27	-	-	-	-	-
number	-	1,484	3,805	6,227	-	-	-	-	-
Hogs and pigs inventory	farms	8	23	-	3	11	-	8	14
number	-	28	164	-	6	(D)	-	18	131
Farms with-									
1 to 24	-	8	22	-	3	7	-	8	13
25 to 49	-	-	-	-	-	2	-	-	-
50 to 99	-	-	1	-	-	1	-	-	1
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	1	-	-	-
Hogs and pigs sold	farms	10	13	2	3	15	-	3	8
number	-	32	102	(D)	6	2,864	-	7	64
\$1,000	-	4	10	(D)	1	241	-	1	10
Sheep and lambs inventory (see text)	farms	31	61	1	4	3	2	172	44
number	-	821	8,084	(D)	(D)	48	(D)	65,003	1,036
Sheep and lambs sold	farms	21	31	2	1	3	-	125	32
number	-	4,110	5,984	(D)	(D)	45	-	41,155	668
Total horses and ponies inventory	farms	217	747	17	7	1	12	119	637
number	-	1,282	6,263	332	(D)	(D)	78	385	5,650
Total horses and ponies sold (see text)	farms	17	81	-	-	-	-	9	255
number	-	82	349	-	-	-	-	81	1,289
Goats, all inventory	farms	21	73	2	1	3	5	140	77
number	-	345	866	(D)	(D)	12	42	10,195	528
Goats, all sold	farms	10	22	-	1	3	-	102	27
number	-	148	355	-	(D)	18	-	5,746	156
POULTRY									
Layers inventory (see text)	farms	65	152	6	6	6	46	95	120
number	-	1,313	2,209	(D)	107	381	5,429	1,856	3,255
Farms with-									
1 to 399	-	65	152	6	6	6	42	95	119
400 to 3,199	-	-	-	-	-	-	4	-	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	farms	1	23	2	-	-	14	16	33
number	-	(D)	239	(D)	-	-	311	217	436
Layers sold (see text)	farms	-	9	-	-	-	6	7	29
number	-	-	59	-	-	-	165	137	1,623
Pullets for laying flock replacement sold	farms	-	-	-	-	-	3	-	-
number	-	-	-	-	-	-	9	-	-
Broilers and other meat-type chickens sold	farms	-	1	-	-	-	1	5	6
number	-	-	(D)	-	-	-	(D)	190	45
Farms with-									
1 to 1,999	-	-	1	-	-	-	1	5	6
2,000 to 59,999	-	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Turkeys inventory (see text)	farms	7	14	-	1	3	2	31	14
number	-	46	75	-	(D)	9	(D)	171	144
Turkeys sold (see text)	farms	5	-	-	-	3	1	12	4
number	-	55	-	-	-	6	(D)	29	47
CROPS									
Barley for grain	farms	7	-	-	-	-	-	-	-
acres	-	917	-	-	-	-	-	-	-
bushels	-	96,146	-	-	-	-	-	-	-
Irrigated	farms	7	-	-	-	-	-	-	-
acres	-	917	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	-
25 to 99 acres	-	2	-	-	-	-	-	-	-
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	2	-	-	-	-	2	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain	19	4	-	-	-	10	-
farms	7,885	(D)	-	-	-	2,990	-
acres	1,042,116	(D)	-	-	-	443,810	-
bushels	19	4	-	-	-	10	-
Irrigated	7,885	(D)	-	-	-	2,990	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	3	2	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	5	-	-	-	-	2	-
250 to 499 acres	4	-	-	-	-	4	-
500 acres or more	7	2	-	-	-	3	-
Corn for silage or greenchop	75	24	2	-	-	29	-
farms	9,359	2,202	(D)	-	-	3,097	-
acres	214,316	53,371	(D)	-	-	77,999	-
tons	75	24	2	-	-	29	-
Irrigated	9,359	2,202	(D)	-	-	3,097	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	20	7	1	-	-	9	-
25 to 99 acres	28	9	1	-	-	11	-
100 to 249 acres	14	7	-	-	-	3	-
250 to 499 acres	10	-	-	-	-	6	-
500 acres or more	3	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	3	3	-	-	-	-	-
farms	675	675	-	-	-	-	-
acres	12,000	12,000	-	-	-	-	-
cwt	3	3	-	-	-	-	-
Irrigated	675	675	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	3	3	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	1	-	-	-	-	1	-
farms	(D)	-	-	-	-	(D)	-
acres	(D)	-	-	-	-	(D)	-
bushels	1	-	-	-	-	1	-
Irrigated	(D)	-	-	-	-	(D)	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain	1	-	-	-	-	-	-
farms	(D)	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
bushels	1	-	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	55	11	5	-	-	23	-
farms	15,803	3,362	(D)	-	-	4,120	-
acres	1,440,056	327,586	(D)	-	-	392,671	-
bushels	55	11	5	-	-	23	-
Irrigated	15,803	3,362	(D)	-	-	4,120	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	21	2	3	-	-	7	-
25 to 99 acres	17	4	-	-	-	9	-
100 to 249 acres	6	1	1	-	-	1	-
250 to 499 acres	4	1	-	-	-	3	-
500 acres or more	7	3	1	-	-	3	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,569	30	15	5	2	760	-
farms	529,221	4,494	9,895	(D)	(D)	285,875	-
acres	1,872,158	18,538	48,679	57	(D)	1,234,439	-
tons, dry equivalent	1,569	30	15	5	2	760	-
Irrigated	528,989	4,494	9,895	(D)	(D)	285,733	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	523	10	3	5	2	206	-
25 to 99 acres	321	6	3	-	-	154	-
100 to 249 acres	258	11	3	-	-	143	-
250 to 499 acres	164	2	3	-	-	88	-
500 acres or more	303	1	3	-	-	169	-

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	-	2	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for grain	farms	10	3	-	2	-	-	-	-
acres	-	2,990	992	-	(D)	-	-	-	-
bushels	-	443,810	105,751	-	(D)	-	-	-	-
Irrigated	farms	10	3	-	2	-	-	-	-
acres	-	2,990	992	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	2	2	-	1	-	-	-	-
250 to 499 acres	-	4	-	-	-	-	-	-	-
500 acres or more	-	3	1	-	1	-	-	-	-
Corn for silage or greenchop	farms	29	6	1	11	2	-	-	-
acres	-	3,097	841	(D)	3,083	(D)	-	-	-
tons	-	77,999	12,420	(D)	67,819	(D)	-	-	-
Irrigated	farms	29	6	1	11	2	-	-	-
acres	-	3,097	841	(D)	3,083	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	9	1	-	-	2	-	-	-
25 to 99 acres	-	11	2	1	4	-	-	-	-
100 to 249 acres	-	3	2	-	2	-	-	-	-
250 to 499 acres	-	6	1	-	3	-	-	-	-
500 acres or more	-	-	-	-	2	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)									
acres	-	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	farms	1	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
bushels	-	(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 acres or more	-	-	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	1	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
bushels	-	-	-	-	(D)	-	-	-	-
Irrigated	farms	-	-	-	1	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Wheat for grain, all	farms	23	7	-	-	-	-	9	-
acres	-	4,120	508	-	-	-	-	(D)	-
bushels	-	392,671	40,435	-	-	-	-	(D)	-
Irrigated	farms	23	7	-	-	-	-	9	-
acres	-	4,120	508	-	-	-	-	(D)	-
Farms by acres harvested:									
1 to 24 acres	-	7	3	-	-	-	-	6	-
25 to 99 acres	-	9	1	-	-	-	-	3	-
100 to 249 acres	-	1	3	-	-	-	-	-	-
250 to 499 acres	-	3	-	-	-	-	-	-	-
500 acres or more	-	3	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	760	512	14	15	-	11	48	157
acres	-	285,875	200,927	6,708	9,207	-	99	7,939	4,046
tons, dry equivalent	-	1,234,439	473,214	23,348	43,418	-	(D)	22,550	7,824
Irrigated	farms	760	512	14	15	-	11	48	157
acres	-	285,733	200,927	6,708	9,117	-	99	7,939	4,046
Farms by acres harvested:									
1 to 24 acres	-	206	118	-	1	-	11	34	133
25 to 99 acres	-	154	133	2	2	-	-	3	18
100 to 249 acres	-	143	85	5	3	-	-	6	2
250 to 499 acres	-	88	63	-	4	-	-	2	2
500 acres or more	-	169	113	7	5	-	-	3	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.							
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.							
Alfalfa hay .....farms	1,175	23	15	-	2	634	-
acres	320,361	2,071	9,230	-	(D)	218,405	-
tons, dry	1,409,483	8,999	46,157	-	(D)	1,040,033	-
Irrigated .....farms	1,175	23	15	-	2	634	-
acres	320,361	2,071	9,230	-	(D)	218,405	-
Other dry hay (see text) .....farms	641	8	3	5	2	270	-
acres	186,693	(D)	665	(D)	(D)	63,512	-
tons, dry	410,005	(D)	2,522	57	(D)	183,134	-
Irrigated .....farms	641	8	3	5	2	270	-
acres	186,693	(D)	665	(D)	(D)	63,512	-
Field and grass seed crops, all .....farms	13	1	-	-	-	12	-
acres	4,850	(D)	-	-	-	(D)	-
Irrigated .....farms	13	1	-	-	-	12	-
acres	4,850	(D)	-	-	-	(D)	-
Land in vegetables (see text) .....farms	99	-	52	-	26	20	-
acres	3,123	-	3,054	-	(D)	46	-
Irrigated .....farms	99	-	52	-	26	20	-
acres	3,123	-	3,054	-	(D)	46	-
Farms by acres harvested:							
0.1 to 4.9 acres	79	-	36	-	25	17	-
5.0 to 24.9 acres	12	-	8	-	1	3	-
25.0 to 99.9 acres	4	-	4	-	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-	-
250.0 acres or more	3	-	3	-	-	-	-
Beans, snap .....farms	8	-	3	-	3	2	-
acres	3	-	(D)	-	(D)	(D)	-
Harvested for processing .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peas, green .....farms	7	-	3	-	4	-	-
acres	(D)	-	1	-	(D)	-	-
Harvested for processing .....farms	3	-	3	-	-	-	-
acres	(Z)	-	(Z)	-	-	-	-
Potatoes .....farms	16	-	10	-	3	3	-
acres	(D)	-	(D)	-	1	1	-
Harvested for processing .....farms	1	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	15	-	9	-	3	3	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	1	-	1	-	-	-	-
Sweet corn .....farms	18	-	8	-	3	7	-
acres	55	-	(D)	-	(D)	4	-
Harvested for processing .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sweet potatoes .....farms	4	-	1	-	-	3	-
acres	(D)	-	(D)	-	-	(Z)	-
Harvested for processing .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes in the open .....farms	38	-	19	-	14	4	-
acres	35	-	29	-	(D)	(D)	-
Harvested for processing .....farms	5	-	-	-	4	1	-
acres	3	-	-	-	(D)	(D)	-
Land in orchards (see text) .....farms	106	1	9	59	15	13	-
acres	414	(D)	(D)	323	18	6	-
Irrigated .....farms	106	1	9	59	15	13	-
acres	414	(D)	(D)	323	18	6	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	83	-	8	39	14	13	-
5.0 to 24.9 acres	21	1	-	19	1	-	-
25.0 to 99.9 acres	2	-	1	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples .....farms	54	-	2	34	9	2	-
bearing and nonbearing acres	115	-	(D)	67	11	(D)	-
Grapes .....farms	38	1	6	24	1	1	-
bearing and nonbearing acres	110	(D)	1	97	(D)	(D)	-
Peaches, all .....farms	14	-	1	9	4	-	-
bearing and nonbearing acres	16	-	(D)	(D)	(Z)	-	-
Almonds .....farms	3	-	3	-	-	-	-
bearing and nonbearing acres	(Z)	-	(Z)	-	-	-	-
Pecansfarms	3	-	-	2	1	-	-
bearing and nonbearing acres	1	-	-	(D)	(D)	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.									
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.									
Alfalfa hay	farms	634	327	13	12	-	7	42	100
	acres	218,405	70,793	5,927	4,430	-	(D)	7,580	1,875
	tons, dry	1,040,033	246,392	21,159	20,681	-	(D)	21,896	4,116
Irrigated	farms	634	327	13	12	-	7	42	100
	acres	218,405	70,793	5,927	4,430	-	(D)	7,580	1,875
Other dry hay (see text)	farms	270	277	4	4	-	1	15	52
	acres	63,512	117,646	747	544	-	(D)	356	2,006
	tons, dry	183,134	208,736	2,021	1,897	-	(D)	(D)	3,660
Irrigated	farms	270	277	4	4	-	1	15	52
	acres	63,512	117,646	747	544	-	(D)	356	2,006
Field and grass seed crops, all	farms	12	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Irrigated	farms	12	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Land in vegetables (see text)	farms	20	-	-	-	-	-	-	1
	acres	46	-	-	-	-	-	-	(D)
Irrigated	farms	20	-	-	-	-	-	-	1
	acres	46	-	-	-	-	-	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		17	-	-	-	-	-	-	1
5.0 to 24.9 acres		3	-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Beans, snap	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Peas, green	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Potatoes	farms	3	-	-	-	-	-	-	-
	acres	1	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres		3	-	-	-	-	-	-	-
5.0 to 24.9 acres		-	-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Sweet corn	farms	7	-	-	-	-	-	-	-
	acres	4	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Sweet potatoes	farms	3	-	-	-	-	-	-	-
	acres	(Z)	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Tomatoes in the open	farms	4	-	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	-	(D)
Harvested for processing	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Land in orchards (see text)	farms	13	7	-	1	-	-	-	1
	acres	6	14	-	(D)	-	-	-	(D)
Irrigated	farms	13	7	-	1	-	-	-	1
	acres	6	14	-	(D)	-	-	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		13	7	-	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		-	-	-	-	-	-	-	-
Apples	farms	2	5	-	1	-	-	-	1
	bearing and nonbearing acres	(D)	10	-	(D)	-	-	-	(D)
Grapes	farms	1	5	-	-	-	-	-	-
	bearing and nonbearing acres	(D)	1	-	-	-	-	-	-
Peaches, all	farms	-	-	-	-	-	-	-	-
	bearing and nonbearing acres	-	-	-	-	-	-	-	-
Almonds	farms	-	-	-	-	-	-	-	-
	bearing and nonbearing acres	-	-	-	-	-	-	-	-
Pecans	farms	-	-	-	-	-	-	-	-
	bearing and nonbearing 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 orchards (see text) - Con.									
Walnuts, English .....farms bearing and nonbearing acres	5 1	-	-	5 1	-	-	-		
Land in berries (see text) .....farms acres	12 7	-	-	9 6	-	3 (Z)	-		
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 orchards (see text) - Con.									
Walnuts, English .....farms bearing and nonbearing acres	-	-	-	-	-	-	-	-	-
Land in berries (see text) .....farms acres	-	3 (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	3,423	2,702	461	260
.....percent	100.0	78.9	13.5	7.6
Land in farms .....acres	6,128,153	3,786,208	1,809,772	532,173
Average size of farm .....acres	1,790	1,401	3,926	2,047
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) .....farms	3,423	2,702	461	260
.....\$1,000	670,807	372,937	275,224	22,645
Average per farm .....dollars	195,970	138,023	597,015	87,098
Farms by economic class:				
Less than \$1,000 (see text)	859	743	55	61
\$1,000 to \$2,499	279	253	8	18
\$2,500 to \$4,999	349	298	32	19
\$5,000 to \$9,999	393	327	36	30
\$10,000 to \$24,999	374	305	42	27
\$25,000 to \$49,999	219	144	38	37
\$50,000 to \$99,999	212	144	41	27
\$100,000 to \$249,999	226	144	60	22
\$250,000 to \$499,999	240	172	59	9
\$500,000 to \$999,999	140	103	32	5
\$1,000,000 or more	132	69	58	5
\$1,000,000 to \$2,499,999	85	43	38	4
\$2,500,000 to \$4,999,999	32	16	15	1
\$5,000,000 or more	15	10	5	-
Total sales .....farms	3,423	2,702	461	260
.....\$1,000	665,758	369,843	273,277	22,638
Grains, oilseeds, dry beans, and dry peas .....farms	137	89	45	3
.....\$1,000	17,538	9,658	7,789	90
Sales of \$50,000 or more .....farms	65	36	28	1
.....\$1,000	16,671	9,177	(D)	(D)
Corn .....farms	79	45	31	3
.....\$1,000	10,633	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	44	20	24	-
.....\$1,000	10,150	(D)	(D)	-
Wheat .....farms	55	40	15	-
.....\$1,000	5,762	4,884	878	-
Sales of \$50,000 or more .....farms	16	10	6	-
.....\$1,000	5,318	4,660	658	-
Soybeans .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sorghum .....farms	2	-	1	1
.....\$1,000	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Barley .....farms	10	8	2	-
.....\$1,000	623	(D)	(D)	-
Sales of \$50,000 or more .....farms	7	7	-	-
.....\$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	8	6	2	-
.....\$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or more .....farms	4	3	1	-
.....\$1,000	448	(D)	(D)	-
Tobacco .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	102	81	11	10
.....\$1,000	18,150	13,414	4,578	159
Sales of \$50,000 or more .....farms	13	10	3	-
.....\$1,000	17,366	(D)	(D)	-
Fruits, tree nuts, and berries .....farms	91	83	5	3
.....\$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	7	6	1	-
.....\$1,000	595	(D)	(D)	-
Fruits and tree nuts .....farms	87	79	5	3
.....\$1,000	1,225	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	7	6	1	-
.....\$1,000	595	(D)	(D)	-
Berries .....farms	6	6	-	-
.....\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	96	71	12	13
.....\$1,000	14,899	(D)	2,238	(D)
Sales of \$50,000 or more .....farms	16	5	7	4
.....\$1,000	14,239	(D)	2,153	(D)
Cultivated Christmas trees and short rotation woody crops (see text)farms	1	1	-	-
.....\$1,000	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 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	-	-	-	-
\$1,000	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	1	-	-
\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	1,134	860	193	81
\$1,000	224,188	145,031	73,213	5,944
Sales of \$50,000 or more .....farms	459	329	115	15
\$1,000	216,769	139,713	71,697	5,359
Maple syrup .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves .....farms	1,317	905	284	128
\$1,000	247,173	157,991	78,187	10,995
Sales of \$50,000 or more .....farms	492	317	134	41
\$1,000	237,372	151,808	75,910	9,654
Milk from cows .....farms	19	7	11	1
\$1,000	118,545	(D)	101,298	(D)
Sales of \$50,000 or more .....farms	18	6	11	1
\$1,000	(D)	(D)	101,298	(D)
Hogs and pigs .....farms	58	49	5	4
\$1,000	(D)	84	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	-	1
\$1,000	(D)	-	-	(D)
Sheep, goats, wool, mohair, and milk .....farms	365	309	27	29
\$1,000	14,822	9,111	5,256	455
Sales of \$50,000 or more .....farms	22	13	8	1
\$1,000	13,483	8,111	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	322	36	15
\$1,000	4,676	3,910	619	146
Sales of \$50,000 or more .....farms	21	17	4	-
\$1,000	1,648	1,430	218	-
Poultry and eggs .....farms	301	255	24	22
\$1,000	(D)	(D)	13	8
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Aquaculture .....farms	7	4	-	3
\$1,000	2,902	(D)	-	(D)
Sales of \$50,000 or more .....farms	5	4	-	1
\$1,000	(D)	(D)	-	(D)
Other animals and other animal products (see text) .....farms	130	121	8	1
\$1,000	1,101	1,085	(D)	(D)
Sales of \$50,000 or more .....farms	4	4	-	-
\$1,000	777	777	-	-
Value of-				
Government payments (see text) .....farms	312	214	91	7
\$1,000	5,049	3,094	1,947	7
Landlord's share of total sales (see text) .....farms	72	-	48	24
\$1,000	3,344	-	2,414	930
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	254	214	22	18
\$1,000	13,642	12,329	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	56	6	8
\$1,000	3,899	1,580	(D)	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	3,423	2,702	461	260
\$1,000	535,974	311,289	200,119	24,565
Average per farm .....dollars	156,580	115,207	434,098	94,482
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	856	210	70
\$1,000	22,897	14,817	7,491	590
Farms with expenses of-				
\$1 to \$4,999 .....farms	675	556	81	38
\$5,000 to \$24,999 .....farms	282	192	61	29
\$25,000 to \$49,999 .....farms	67	41	24	2
\$50,000 or more .....farms	112	67	44	1
Chemicals purchased .....farms	1,155	897	205	53
\$1,000	10,088	6,845	3,072	170
Farms with expenses of-				
\$1 to \$4,999 .....farms	876	723	106	47
\$5,000 to \$24,999 .....farms	186	126	57	3
\$25,000 to \$49,999farms	53	22	28	3
\$50,000 or morefarms	40	26	14	-

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	916	709	175	32
..... \$1,000	10,703	6,028	4,506	168
Farms with expenses of-				
\$1 to \$999	309	268	34	7
\$1,000 to \$4,999	251	212	24	15
\$5,000 to \$24,999	270	187	75	8
\$25,000 to \$49,999	53	26	25	2
\$50,000 or more	33	16	17	-
Cover crop seed purchased (see text) farms	149	115	30	4
..... \$1,000	257	140	(D)	(D)
Livestock and poultry purchased or leased farms	1,172	851	210	111
..... \$1,000	48,929	34,309	12,985	1,635
Farms with expenses of-				
\$1 to \$4,999	621	502	76	43
\$5,000 to \$24,999	358	243	73	42
\$25,000 to \$99,999	143	77	42	24
\$100,000 to \$249,999	28	16	10	2
\$250,000 or more	22	13	9	-
Breeding livestock purchased or leased farms	854	583	171	100
..... \$1,000	28,171	16,177	10,617	1,377
Other livestock and poultry purchased or leased (see text) farms	503	407	71	25
..... \$1,000	20,758	18,131	2,368	258
Feed purchased farms	2,557	2,008	363	186
..... \$1,000	95,447	45,382	46,221	3,844
Farms with expenses of-				
\$1 to \$4,999	1,393	1,146	139	108
\$5,000 to \$24,999	862	664	149	49
\$25,000 to \$99,999	217	143	49	25
\$100,000 to \$249,999	49	36	11	2
\$250,000 or more	36	19	15	2
Gasoline, fuels, and oils purchased farms	3,334	2,628	460	246
..... \$1,000	34,047	21,346	11,242	1,459
Farms with expenses of-				
\$1 to \$4,999	2,278	1,902	205	171
\$5,000 to \$24,999	770	552	153	65
\$25,000 to \$49,999	146	104	37	5
\$50,000 or more	140	70	65	5
Utilities farms	2,479	1,957	388	134
..... \$1,000	36,129	24,389	10,784	956
Farms with expenses of-				
\$1 to \$999	741	643	55	43
\$1,000 to \$4,999	1,019	803	152	64
\$5,000 to \$24,999	451	319	115	17
\$25,000 to \$49,999	92	70	19	3
\$50,000 or more	176	122	47	7
Repairs, supplies, and maintenance costs farms	2,822	2,202	431	189
..... \$1,000	50,791	31,424	17,630	1,737
Farms with expenses of-				
\$1 to \$4,999	1,636	1,359	155	122
\$5,000 to \$24,999	769	567	150	52
\$25,000 to \$49,999	184	135	44	5
\$50,000 or more	233	141	82	10
Hired farm labor farms	1,121	822	231	68
..... \$1,000	89,691	51,537	34,626	3,529
Farms with expenses of-				
\$1 to \$4,999	314	259	38	17
\$5,000 to \$24,999	261	195	42	24
\$25,000 to \$99,999	332	234	77	21
\$100,000 to \$249,999	138	90	47	1
\$250,000 or more	76	44	27	5
Contract labor farms	381	279	73	29
..... \$1,000	7,263	4,888	2,002	373
Farms with expenses of-				
\$1 to \$999	65	51	8	6
\$1,000 to \$4,999	128	89	27	12
\$5,000 to \$24,999	119	93	19	7
\$25,000 to \$49,999	27	23	3	1
\$50,000 or more	42	23	16	3
Customwork and custom hauling farms	662	469	154	39
..... \$1,000	13,143	6,013	6,705	424
Farms with expenses of-				
\$1 to \$999	132	93	28	11
\$1,000 to \$4,999	231	176	44	11
\$5,000 to \$24,999	223	154	54	15
\$25,000 to \$49,999	35	24	11	-
\$50,000 or more	41	22	17	2
Cash rent for land, buildings, and grazing fees farms	713	194	349	170
..... \$1,000	18,837	2,084	11,732	5,022
Farms with expenses of-				
\$1 to \$4,999	329	92	140	97
\$5,000 to \$9,999	90	35	51	4
\$10,000 to \$24,999	140	53	63	24
\$25,000 or more	154	14	95	45

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	242	136	78	28
.....\$1,000	3,501	1,499	1,842	160
Farms with expenses of-				
\$1 to \$999	78	56	11	11
\$1,000 to \$4,999	74	40	30	4
\$5,000 to \$24,999	59	28	21	10
\$25,000 to \$49,999	12	2	7	3
\$50,000 or more	19	10	9	-
Interest expense .....farms	1,080	822	217	41
.....\$1,000	26,419	16,940	8,943	536
Farms with expenses of-				
\$1 to \$4,999	403	293	82	28
\$5,000 to \$24,999	438	366	63	9
\$25,000 to \$99,999	190	135	52	3
\$100,000 or more	49	28	20	1
Secured by real estate .....farms	841	676	165	-
.....\$1,000	19,843	13,132	6,712	-
Farms with expenses of-				
\$1 to \$999	63	45	18	-
\$1,000 to \$4,999	207	170	37	-
\$5,000 to \$24,999	377	325	52	-
\$25,000 to \$49,999	99	78	21	-
\$50,000 or more	95	58	37	-
Not secured by real estate .....farms	588	435	112	41
.....\$1,000	6,575	3,808	2,231	536
Farms with expenses of-				
\$1 to \$999	144	116	20	8
\$1,000 to \$4,999	252	191	41	20
\$5,000 to \$24,999	144	103	32	9
\$25,000 to \$49,999	29	17	9	3
\$50,000 or more	19	8	10	1
Property taxes paid .....farms	3,108	2,614	447	47
.....\$1,000	18,985	13,249	5,593	144
Farms with expenses of-				
\$1 to \$4,999	2,272	1,942	287	43
\$5,000 to \$9,999	499	432	67	-
\$10,000 to \$24,999	211	163	45	3
\$25,000 or more	126	77	48	1
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,138	1,608	354	176
.....\$1,000	13,228	7,762	5,077	389
Farms with expenses of-				
\$1 to \$4,999	1,765	1,366	241	158
\$5,000 to \$24,999	279	195	68	16
\$25,000 to \$49,999	50	19	30	1
\$50,000 to \$99,999	26	15	10	1
\$100,000 or more	18	13	5	-
All other production expenses (see text) .....farms	1,472	1,073	285	114
.....\$1,000	35,876	22,778	9,668	3,430
Farms with expenses of-				
\$1 to \$4,999	719	556	84	79
\$5,000 to \$24,999	493	354	119	20
\$25,000 to \$49,999	108	62	37	9
\$50,000 to \$99,999	79	53	24	2
\$100,000 or more	73	48	21	4
Production expenses paid by landlords ¹ .....farms	69	11	39	19
.....\$1,000	793	104	645	45
Depreciation expenses claimed .....farms	1,358	1,039	265	54
.....\$1,000	72,366	48,027	21,873	2,467
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations .....farms	3,423	2,702	461	260
.....\$1,000	153,179	73,287	80,773	-881
Average per farm .....dollars	44,750	27,123	175,213	-3,390
Farms with net gains ² number	1,217	875	233	109
Average net gain .....dollars	185,678	143,000	408,202	52,602
Gain of-				
Less than \$1,000	53	46	3	4
\$1,000 to \$4,999	158	117	21	20
\$5,000 to \$9,999	121	94	14	13
\$10,000 to \$24,999	162	111	25	26
\$25,000 to \$49,999	175	129	19	27
\$50,000 or more	548	378	151	19
Farms with net losses number	2,206	1,827	228	151
Average net loss .....dollars	32,997	28,373	62,885	43,807
Loss of-				
Less than \$1,000	91	64	5	22
\$1,000 to \$4,999	487	437	23	27
\$5,000 to \$9,999	438	360	52	26
\$10,000 to \$24,999	620	553	51	16
\$25,000 to \$49,999	335	252	43	40
\$50,000 or more	235	161	54	20

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	3,423	2,702	461	260
..... \$1,000	150,345	73,108	79,004	-1,767
Average per farm dollars	43,922	27,057	171,375	-6,796
Producers reporting net gains ² (see text) farms	1,208	874	232	102
Average net gain dollars	184,599	142,969	400,721	49,741
Gain of-				
Less than \$1,000	54	46	4	4
\$1,000 to \$4,999	158	116	21	21
\$5,000 to \$9,999	120	95	14	11
\$10,000 to \$24,999	167	113	28	26
\$25,000 to \$49,999	165	129	15	21
\$50,000 or more	544	375	150	19
Producers reporting net losses (see text) farms	2,215	1,828	229	158
Average net loss dollars	32,799	28,363	60,975	43,295
Loss of-				
Less than \$1,000	91	64	5	22
\$1,000 to \$4,999	487	437	23	27
\$5,000 to \$9,999	437	360	51	26
\$10,000 to \$24,999	622	554	54	14
\$25,000 to \$49,999	349	252	48	49
\$50,000 or more	229	161	48	20
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	930	720	165	45
..... \$1,000	18,346	11,638	5,668	1,039
Customwork and other agricultural services farms	230	133	76	21
..... \$1,000	4,177	1,790	2,248	139
Gross cash rent or share payments farms	275	243	29	3
..... \$1,000	4,946	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	5	5	-	-
..... \$1,000	34	34	-	-
Agri-tourism and recreational services farms	57	36	13	8
..... \$1,000	1,641	679	340	622
Patronage dividends and refunds from cooperatives farms	180	136	39	5
..... \$1,000	668	(D)	209	(D)
Crop and livestock insurance payments received farms	95	69	23	3
..... \$1,000	1,599	(D)	355	(D)
Amount from State and local government agricultural program payments farms	13	10	3	-
..... \$1,000	80	(D)	(D)	-
Other farm-related income sources (see text) farms	242	204	29	9
..... \$1,000	5,201	3,631	1,545	25
LAND USE				
Total cropland farms	2,012	1,546	335	131
..... acres	794,699	465,990	302,885	25,824
Harvested cropland farms	1,773	1,341	313	119
..... acres	573,785	360,634	198,310	14,841
Farms by acres harvested:				
1 to 49 acres	875	737	73	65
50 to 99 acres	161	112	24	25
100 to 199 acres	172	123	40	9
200 to 499 acres	247	164	72	11
500 to 999 acres	177	126	45	6
1,000 to 1,999 acres	84	48	33	3
2,000 acres or more	57	31	26	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements farms	212	150	52	10
..... acres	98,759	55,431	37,197	6,131
On which all crops failed or were abandoned farms	126	94	27	5
..... acres	44,433	9,191	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	265	207	41	17
..... acres	30,022	18,682	9,003	2,337
In summer fallow (see text) farms	242	175	61	6
..... acres	47,700	22,052	(D)	(D)
Total woodland farms	138	111	16	11
..... acres	80,718	72,963	(D)	(D)
Woodland pastured farms	60	37	13	10
..... acres	57,652	50,942	(D)	(D)
Woodland not pastured farms	83	78	4	1
..... acres	23,066	22,021	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,815	1,337	333	145
..... acres	4,820,039	2,894,244	1,452,140	473,655
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	2,121	1,767	278	76
..... acres	432,697	353,011	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated land .....farms	2,217	1,679	383	155
acres	790,425	465,009	273,646	51,770
Harvested cropland .....farms	1,772	1,340	313	119
acres	567,978	357,513	195,624	14,841
Pastureland and other land .....farms	850	605	179	66
acres	222,447	107,496	78,022	36,929
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	3	2	-
acres	421	(D)	(D)	-
Land enrolled in crop insurance programs .....farms	254	168	75	11
acres	282,342	119,346	154,000	8,996
ORGANIC AGRICULTURE				
Total organic product sales .....farms	42	26	9	7
\$1,000	18,881	3,976	11,139	3,766
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	3,423	2,702	461	260
\$1,000	5,572,156	3,468,718	1,817,567	285,872
Average per farm .....dollars	1,627,858	1,283,759	3,942,661	1,099,508
Average per acre .....dollars	909	916	1,004	537
Farms by value group:				
\$1 to \$49,999 .....farms	336	220	34	82
\$50,000 to \$99,999 .....farms	270	238	11	21
\$100,000 to \$199,999 .....farms	395	333	33	29
\$200,000 to \$499,999 .....farms	1,054	944	78	32
\$500,000 to \$999,999 .....farms	538	416	63	59
\$1,000,000 to \$1,999,999 .....farms	310	222	73	15
\$2,000,000 to \$4,999,999 .....farms	272	195	66	11
\$5,000,000 to \$9,999,999 .....farms	133	75	55	3
\$10,000,000 or more .....farms	115	59	48	8
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	3,423	2,702	461	260
\$1,000	530,678	363,732	146,112	20,834
Farms by value group:				
\$1 to \$4,999 .....farms	239	204	3	32
\$5,000 to \$9,999 .....farms	251	206	25	20
\$10,000 to \$19,999 .....farms	442	386	33	23
\$20,000 to \$49,999 .....farms	850	699	75	76
\$50,000 to \$99,999 .....farms	623	481	87	55
\$100,000 to \$199,999 .....farms	435	316	84	35
\$200,000 to \$499,999 .....farms	335	241	79	15
\$500,000 or more .....farms	248	169	75	4
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	2,994	2,353	447	194
number	8,024	5,752	1,892	380
Tractors, all .....farms	2,661	2,088	416	157
number	6,289	4,466	1,465	358
Less than 40 horsepower (PTO) .....farms	1,223	985	161	77
number	1,591	1,240	245	106
40 to 99 horsepower (PTO) .....farms	1,573	1,177	294	102
number	2,420	1,704	563	153
100 horsepower (PTO) or more .....farms	935	684	195	56
number	2,278	1,522	657	99
Grain and bean combines, self-propelled .....farms	67	43	20	4
number	90	55	31	4
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled .....farms	436	297	124	15
number	535	354	165	16
Hay balers .....farms	1,164	847	244	73
number	1,575	1,125	357	93
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used .....farms	916	673	182	61
acres treated	273,725	155,307	113,143	5,275
Manure used .....farms	517	400	91	26
acres treated	70,208	52,248	15,738	2,222
Organic fertilizer used (see text) .....farms	112	98	10	4
acres treated	11,746	9,922	(D)	(D)
Acres treated to control-				
Insects .....farms	278	202	66	10
acres	115,703	72,063	41,750	1,890
Weeds, grass, or brush .....farms	781	585	166	30
acres	257,744	160,298	93,846	3,600
Nematodes .....farms	11	9	2	-
acres	1,879	(D)	(D)	-
Diseases in crops and orchardsfarms	22	18	3	1
acres	3,251	2,493	(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
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliate	9	6	3	-
..... farms		(D)	(D)	-
..... acres on which used	2,936			
LAND USE PRACTICES				
Land drained by tile	46	26	17	3
..... farms		(D)	(D)	(D)
..... acres	9,143		7,698	
Land artificially drained by ditches	479	349	100	30
..... farms				
..... acres	89,586	42,410	43,977	3,199
Land under conservation easement	87	55	23	9
..... farms				
..... acres	43,584	32,319	7,950	3,315
Cropland on which no-till practices were used	218	145	60	13
..... farms				
..... acres	19,480	10,578	6,409	2,493
Cropland on which reduced tillage, excluding no till, practices were used (see text)	140	96	42	2
..... farms			(D)	(D)
..... acres	25,288	17,751		
Cropland on which intensive tillage practices were used (see text)	407	279	111	17
..... farms				
..... acres	89,781	40,484	48,791	506
Cropland planted to a cover crop (excluding CRP)	201	139	51	11
..... farms				
..... acres	13,999	7,700	4,659	1,640
RENEWABLE ENERGY				
Renewable energy producing systems	396	327	45	24
Solar panels	341	283	37	21
..... farms				
..... acres	59	56	3	-
Wind turbines	2	-	-	-
Methane digesters	2	-	-	-
..... farms				
..... acres	22	18	4	-
Geothermal/geoexchange systems (see text)				
Small hydro systems	25	15	7	3
..... farms				
Biodiesel production systems (see text)	1	1	-	-
..... farms				
Ethanol production systems (see text)	-	-	-	-
..... farms				
Other	5	5	-	-
..... farms				
Wind rights leased to others	4	2	2	-
..... farms				
TENURE				
Full owners	2,702	2,702	-	-
..... farms				
Part owners	461	-	461	-
..... farms				
Tenants	260	-	-	260
..... farms				
OWNED AND RENTED LAND				
Land owned	3,164	2,702	461	1
..... farms		(D)	(D)	(D)
..... acres	5,062,519		1,146,663	
Owned land in farms	3,163	2,702	461	-
..... farms				
..... acres	4,923,239	3,786,208	1,137,031	-
Land rented or leased from others	725	4	461	260
..... farms		(D)	(D)	532,325
..... acres	1,276,689			
Rented or leased land in farms	721	-	461	260
..... farms				
..... acres	1,204,914	-	672,741	532,173
Land rented or leased to others	209	177	29	3
..... farms		(D)	(D)	(D)
..... acres	211,055	136,534		
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	6,055	4,816	830	409
Farms by number of producers:				
1 producer	1,347	1,029	178	140
2 producers	1,743	1,425	220	98
3 producers	208	144	47	17
4 producers	76	58	14	4
5 or more producers	49	46	2	1
Total male producers (see text)	3,476	2,728	522	226
Farms by number of male producers:				
1 producer	2,597	2,064	363	170
2 producers	259	193	46	20
3 producers	90	69	17	4
4 producers	13	8	4	1
5 or more producers	5	5	-	-
Total female producers (see text)	2,579	2,088	308	183
Farms by number of female producers:				
1 producer	2,149	1,743	251	155
2 producers	154	116	24	14
3 producers	32	32	-	-
4 producers	4	3	1	-
5 or more producers	2	1	1	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	3,433	2,688	521	224
Female	2,524	2,039	302	183
Hired managers (see text)	567	371	156	40
Primary occupation:				
Farming	3,051	2,320	511	220
Other	2,906	2,407	312	187

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	4,877	3,943	709	225
Not on farm operated	1,080	784	114	182
Days of work off farm:				
None	2,264	1,753	372	139
Any	3,693	2,974	451	268
1 to 49 days	576	446	77	53
50 to 99 days	351	285	43	23
100 to 199 days	606	500	83	23
200 days or more	2,160	1,743	248	169
Years on present farm:				
2 years or less	416	302	51	63
3 or 4 years	452	342	54	56
5 to 9 years	1,005	781	132	92
10 years or more	4,084	3,302	586	196
Average years on present farm	19.3	19.3	20.9	14.8
Years operating any farm (see text):				
5 years or less	857	665	93	99
6 to 10 years	785	600	119	66
11 years or more	4,315	3,462	611	242
Average years on any farm	22.3	22.2	24.1	19.7
Age group:				
Under 25 years	109	76	20	13
25 to 34 years	389	255	68	66
35 to 44 years	581	392	114	75
45 to 54 years	1,098	838	167	93
55 to 64 years	1,725	1,405	228	92
65 to 74 years	1,416	1,215	162	39
75 years and over	639	546	64	29
Average age	57.8	58.9	54.9	50.6
Young producers (see text)	547	357	97	93
Producers of Hispanic, Latino, or Spanish origin	322	274	29	19
Producers by race:				
American Indian or Alaska Native	260	192	24	44
Asian	24	18	-	6
Black or African American	9	9	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	5,597	4,448	795	354
More than one race reported	67	60	4	3
Military service (see text):				
Never served	5,372	4,215	770	387
Served	585	512	53	20
Number of persons living in producers' households (see text)	10,898	8,336	1,720	842
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	5,252	4,179	735	338
Land use and/or crop decisions	4,487	3,548	654	285
Livestock decisions	4,273	3,322	632	319
Record keeping and/or financial management	4,433	3,505	635	293
Estate planning or succession planning	3,521	2,803	528	190
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184	2,538	425	221
farms				
acres	3,706,723	1,947,292	1,467,365	292,066
Limited Liability Company	390	292	78	20
farms				
acres	1,171,078	580,099	302,684	288,295
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	2,637	2,124	315	198
farms				
acres	1,642,943	669,008	863,184	110,751
Partnership	277	203	56	18
farms				
acres	917,243	504,579	(D)	(D)
Registered under State law	208	148	49	11
farms				
acres	785,332	438,676	(D)	(D)
Corporation	308	211	75	22
farms				
acres	2,105,147	1,415,678	562,946	126,523
Family held	288	199	70	19
farms				
acres	1,973,562	1,297,586	(D)	(D)
More than 10 stockholders	14	10	4	-
farms				
10 or less stockholders	274	189	66	19
farms				
Other than family held	20	12	5	3
farms				
acres	131,585	118,092	(D)	(D)
More than 10 stockholders	3	3	-	-
farms				
10 or less stockholders	17	9	5	3
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	164	15	22
farms				
acres	1,462,820	1,196,943	(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
HIRED FARM LABOR				
Hired farm labor farms	1,121	822	231	68
workers	5,315	3,033	1,941	341
Workers by days worked:				
150 days or more farms	725	504	174	47
workers	2,776	1,638	984	154
Less than 150 days farms	722	514	164	44
workers	2,539	1,395	957	187
Migrant farm labor on farms with hired labor farms	47	27	16	4
Migrant farm labor on farms reporting only contract labor farms	2	-	2	-
Unpaid workers farms	1,861	1,493	231	137
workers	4,148	3,273	590	285
FARMS BY SIZE				
1 to 9 acres	825	745	9	71
10 to 49 acres	943	836	66	41
50 to 69 acres	151	104	28	19
70 to 99 acres	134	105	25	4
100 to 139 acres	167	121	21	25
140 to 179 acres	166	131	15	20
180 to 219 acres	46	35	8	3
220 to 259 acres	52	37	12	3
260 to 499 acres	240	155	58	27
500 to 999 acres	231	157	57	17
1,000 to 1,999 acres	167	92	65	10
2,000 acres or more	301	184	97	20
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	37	25	10	2
Vegetable and melon farming (1112)	52	43	6	3
Fruit and tree nut farming (1113)	66	66	-	-
Greenhouse, nursery, and floriculture production (1114)	74	57	7	10
Other crop farming (1119)	803	626	130	47
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	626	130	47
Beef cattle ranching and farming (11211)	1,247	890	235	122
Cattle feedlots (11212)	27	24	3	-
Dairy cattle and milk production (11212)	27	12	11	4
Hog and pig farming (1122)	15	14	-	1
Poultry and egg production (1123)	47	41	-	6
Sheep and goat farming (1124)	290	256	13	21
Aquaculture and other animal production (1125, 1129) (see text)	738	648	46	44
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	2,837	2,236	407	194
Dial-up	58	43	6	9
DSL	688	555	96	37
Cable modem	421	338	61	22
Fiber-optic	205	149	45	11
Mobile internet service for a cell phone or other device (see text)	1,092	880	131	81
Satellite	824	652	117	55
Don't know (see text)	249	193	39	17
Other internet service	108	83	11	14
Farms by number of households sharing in net income of operation:				
1 household	2,918	2,305	373	240
2 households	343	279	50	14
3 households	101	69	29	3
4 households	33	26	6	1
5 or more households	28	23	3	2
LIVESTOCK				
Cattle and calves inventory farms	1,621	1,149	320	152
number	476,858	270,545	186,256	20,057
Farms with-				
1 to 9	466	396	33	37
10 to 49	489	346	92	51
50 to 99	148	90	32	26
100 to 199	113	68	35	10
200 to 499	182	112	48	22
500 or more	223	137	80	6
Cows and heifers that calved farms	1,378	955	294	129
number	280,114	164,836	101,986	13,292
Beef cows farms	1,356	947	283	126
number	248,515	160,073	(D)	(D)
Farms with-				
1 to 9	441	362	55	24
10 to 49	357	235	66	56
50 to 99	133	81	34	18
100 to 199	123	78	34	11
200 to 499	159	92	53	14
500 or more	143	99	41	3
Milk cows farms	61	37	19	5
number	31,599	4,763	(D)	(D)
Farms with-				
1 to 9	42	30	8	4

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that calved - Con.				
Milk cows - Con.				
Farms with - Con.				
10 to 49	2	2	-	-
50 to 99	-	-	-	-
100 to 199	1	1	-	-
200 to 499	5	3	2	-
500 or more	11	1	9	1
Other cattle (see text)	1,336	908	295	133
number	196,744	105,709	84,270	6,765
Cattle and calves sold	1,317	905	284	128
number	278,757	170,036	95,539	13,182
\$1,000	247,173	157,991	78,187	10,995
Calves weighing less than 500 pounds	685	449	163	73
number	87,778	45,587	35,908	6,283
Cattle weighing 500 pounds or more	1,170	797	255	118
number	190,979	124,449	59,631	6,899
Cattle on feed (see text)	46	37	9	-
number	11,516	7,987	3,529	-
Hogs and pigs inventory	70	50	11	9
number	(D)	488	97	(D)
Farms with-				
1 to 24	64	46	10	8
25 to 49	2	2	-	-
50 to 99	3	2	1	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 or more	1	-	-	1
Hogs and pigs sold	58	49	5	4
number	3,150	(D)	47	(D)
\$1,000	(D)	84	(D)	(D)
Sheep and lambs inventory (see text)	328	287	27	14
number	76,074	49,118	23,276	3,680
Sheep and lambs sold	224	181	23	20
number	52,231	40,173	9,397	2,661
Total horses and ponies inventory	1,778	1,379	268	131
number	14,128	10,611	2,448	1,069
Total horses and ponies sold (see text)	365	314	36	15
number	1,807	1,445	245	117
Goats, all inventory	339	287	27	25
number	13,334	6,010	6,862	462
Goats, all sold	176	156	6	14
number	6,617	3,765	(D)	(D)
POULTRY				
Layers inventory (see text)	535	472	33	30
number	15,964	14,673	602	689
Farms with-				
1 to 399	530	467	33	30
400 to 3,199	5	5	-	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory	99	91	2	6
number	1,580	1,439	(D)	(D)
Layers sold (see text)	61	53	5	3
number	2,110	1,997	48	65
Pullets for laying flock replacement sold	3	3	-	-
number	9	9	-	-
Broilers and other meat-type chickens sold	19	15	4	-
number	1,722	1,682	40	-
Farms with-				
1 to 1,999	19	15	4	-
2,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	78	73	5	-
number	549	536	13	-
Turkeys sold (see text)	28	28	-	-
number	168	168	-	-
CROPS				
Barley for grain	10	8	2	-
acres	1,532	(D)	(D)	-
bushels	128,366	(D)	(D)	-
Irrigated	10	8	2	-
acres	1,532	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	2	-	2	-
100 to 249 acres	5	5	-	-

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	2	2	-	-
500 acres or more	-	-	-	-
Corn for grain	19	7	12	-
farms	19	7	12	-
acres	7,885	3,027	4,858	-
bushels	1,042,116	436,870	605,246	-
Irrigated	19	7	12	-
farms	19	7	12	-
acres	7,885	3,027	4,858	-
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	5	-	5	-
250 to 499 acres	4	-	4	-
500 acres or more	7	4	3	-
Corn for silage or greenchop	75	40	32	3
farms	75	40	32	3
acres	9,359	2,788	6,468	103
tons	214,316	70,996	141,273	2,047
Irrigated	75	40	32	3
farms	75	40	32	3
acres	9,359	2,788	6,468	103
Farms by acres harvested:				
1 to 24 acres	20	18	2	-
25 to 99 acres	28	17	8	3
100 to 249 acres	14	3	11	-
250 to 499 acres	10	1	9	-
500 acres or more	3	1	2	-
Dry edible beans, excluding chickpeas and limas (see text)	3	3	-	-
farms	3	3	-	-
acres	675	675	-	-
cwt	12,000	12,000	-	-
Irrigated	3	3	-	-
farms	3	3	-	-
acres	675	675	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	3	3	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
bushels	(D)	-	(D)	-
Irrigated	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
bushels	(D)	-	(D)	-
Irrigated	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	1	-	1	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	55	40	15	-
farms	55	40	15	-
acres	15,803	12,928	2,875	-
bushels	1,440,056	1,220,973	219,083	-
Irrigated	55	40	15	-
farms	55	40	15	-
acres	15,803	12,928	2,875	-
Farms by acres harvested:				
1 to 24 acres	21	20	1	-
25 to 99 acres	17	9	8	-
100 to 249 acres	6	2	4	-
250 to 499 acres	4	4	-	-
500 acres or more	7	5	2	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,569	1,163	301	105
farms	1,569	1,163	301	105
acres	529,221	335,142	179,639	14,440
tons, dry equivalent	1,872,158	1,143,083	680,661	48,414
Irrigated	1,569	1,163	301	105
farms	1,569	1,163	301	105
acres	528,989	335,000	179,549	14,440
Farms by acres harvested:				
1 to 24 acres	523	444	42	37
25 to 99 acres	321	234	47	40
100 to 249 acres	258	173	72	13
250 to 499 acres	164	115	43	6
500 acres or more	303	197	97	9
Alfalfa hay	1,175	893	228	54
farms	1,175	893	228	54
acres	320,361	206,073	106,979	7,309
tons, dry	1,409,483	885,609	491,834	32,040
Irrigated	1,175	893	228	54
farms	1,175	893	228	54
acres	320,361	206,073	106,979	7,309

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.				
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.				
Other dry hay (see text) .....farms	641	433	147	61
acres	186,693	116,756	63,835	6,102
tons, dry	410,005	236,529	160,339	13,137
Irrigated .....farms	641	433	147	61
acres	186,693	116,756	63,835	6,102
Field and grass seed crops, all .....farms	13	9	4	-
acres	4,850	3,410	1,440	-
Irrigated .....farms	13	9	4	-
acres	4,850	3,410	1,440	-
Land in vegetables (see text) .....farms	99	78	11	10
acres	3,123	2,135	(D)	(D)
Irrigated .....farms	99	78	11	10
acres	3,123	2,135	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	79	67	5	7
5.0 to 24.9 acres	12	5	4	3
25.0 to 99.9 acres	4	4	-	-
100.0 to 249.9 acres	1	-	1	-
250.0 acres or more	3	2	1	-
Beans, snap .....farms	8	8	-	-
acres	3	3	-	-
Harvested for processing .....farms	-	-	-	-
acres	-	-	-	-
Peas, green .....farms	7	7	-	-
acres	(D)	(D)	-	-
Harvested for processing .....farms	3	3	-	-
acres	(Z)	(Z)	-	-
Potatoes .....farms	16	15	1	-
acres	(D)	(D)	(D)	-
Harvested for processing .....farms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	15	14	1	-
5.0 to 24.9 acres	-	-	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	1	1	-	-
Sweet corn .....farms	18	14	4	-
acres	55	(D)	(D)	-
Harvested for processing .....farms	-	-	-	-
acres	-	-	-	-
Sweet potatoes .....farms	4	4	-	-
acres	(D)	(D)	-	-
Harvested for processing .....farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open .....farms	38	33	1	4
acres	35	(D)	(D)	1
Harvested for processing .....farms	5	5	-	-
acres	3	3	-	-
Land in orchards (see text) .....farms	106	98	5	3
acres	414	400	12	2
Irrigated .....farms	106	98	5	3
acres	414	400	12	2
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	83	76	4	3
5.0 to 24.9 acres	21	20	1	-
25.0 to 99.9 acres	2	2	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples .....farms	54	53	1	-
bearing and nonbearing acres	115	(D)	(D)	-
Grapes .....farms	38	37	1	-
bearing and nonbearing acres	110	(D)	(D)	-
Peaches, all .....farms	14	14	-	-
bearing and nonbearing acres	16	16	-	-
Almonds .....farms	3	3	-	-
bearing and nonbearing acres	(Z)	(Z)	-	-
Pecans .....farms	3	3	-	-
bearing and nonbearing acres	1	1	-	-
Walnuts, English .....farms	5	5	-	-
bearing and nonbearing acres	1	1	-	-
Land in berries (see text) .....farms	12	12	-	-
acres	7	7	-	-

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	3,423	1,347	1,743	284	49
..... percent	100.0	39.4	50.9	8.3	1.4
Land in farms acres	6,128,153	2,949,343	2,167,066	802,467	209,277
Average size of farm acres	1,790	2,190	1,243	2,826	4,271
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	3,423	1,347	1,743	284	49
..... \$1,000	670,807	262,433	219,682	161,496	27,196
Average per farm dollars	195,970	194,828	126,037	568,648	555,023
Farms by economic class:					
Less than \$1,000 (see text)	859	344	479	36	-
\$1,000 to \$2,499	279	137	131	6	5
\$2,500 to \$4,999	349	145	181	21	2
\$5,000 to \$9,999	393	150	211	30	2
\$10,000 to \$24,999	374	139	213	16	6
\$25,000 to \$49,999	219	79	109	28	3
\$50,000 to \$99,999	212	101	98	10	3
\$100,000 to \$249,999	226	86	112	26	2
\$250,000 to \$499,999	240	91	104	36	9
\$500,000 to \$999,999	140	37	54	36	13
\$1,000,000 or more	132	38	51	39	4
\$1,000,000 to \$2,499,999	85	21	39	23	2
\$2,500,000 to \$4,999,999	32	10	9	13	-
\$5,000,000 or more	15	7	3	3	2
Total sales farms	3,423	1,347	1,743	284	49
..... \$1,000	665,758	260,874	217,292	160,676	26,916
Grains, oilseeds, dry beans, and dry peas farms	137	48	64	18	7
..... \$1,000	17,538	4,379	6,822	5,468	869
Sales of \$50,000 or more farms	65	22	21	17	5
..... \$1,000	16,671	4,018	6,353	(D)	(D)
Corn farms	79	30	36	9	4
..... \$1,000	10,633	3,303	5,184	(D)	(D)
Sales of \$50,000 or more farms	44	18	14	8	4
..... \$1,000	10,150	(D)	4,936	1,506	(D)
Wheat farms	55	21	26	5	3
..... \$1,000	5,762	(D)	1,481	(D)	(D)
Sales of \$50,000 or more farms	16	5	6	4	1
..... \$1,000	5,318	736	1,271	(D)	(D)
Soybeans farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sorghum farms	2	-	1	1	-
..... \$1,000	(D)	-	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	10	1	4	5	-
..... \$1,000	623	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	7	1	2	4	-
..... \$1,000	(D)	(D)	(D)	348	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	8	2	2	4	-
..... \$1,000	(D)	(D)	(D)	448	-
Sales of \$50,000 or more farms	4	-	-	4	-
..... \$1,000	448	-	-	448	-
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	25	66	7	4
..... \$1,000	18,150	(D)	2,666	(D)	17
Sales of \$50,000 or more farms	13	2	7	4	-
..... \$1,000	17,366	(D)	2,217	(D)	-
Fruits, tree nuts, and berries farms	91	26	57	5	3
..... \$1,000	(D)	296	894	96	(D)
Sales of \$50,000 or more farms	7	1	6	-	-
..... \$1,000	595	(D)	(D)	-	-
Fruits and tree nuts farms	87	26	53	5	3
..... \$1,000	1,225	296	838	(D)	(D)
Sales of \$50,000 or more farms	7	1	6	-	-
..... \$1,000	595	(D)	(D)	-	-
Berries farms	6	-	5	1	-
..... \$1,000	(D)	-	56	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	96	20	66	6	4
..... \$1,000	14,899	(D)	11,607	(D)	14
Sales of \$50,000 or more farms	16	3	12	1	-
..... \$1,000	14,239	(D)	11,088	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	-	-	-	1
..... \$1,000	(D)	-	-	-	(D)

See footnote(s) at end of table.

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Table 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	-	-	-	-	-
\$1,000	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	1	-	-	-	1
\$1,000	(D)	-	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Other crops and hay (see text) .....farms	1,134	440	530	128	36
\$1,000	224,188	60,448	83,963	62,839	16,938
Sales of \$50,000 or more .....farms	459	160	196	80	23
\$1,000	216,769	57,321	80,551	62,190	16,707
Maple syrup .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Cattle and calves .....farms	1,317	481	648	164	24
\$1,000	247,173	114,682	77,243	46,413	8,835
Sales of \$50,000 or more .....farms	492	171	214	90	17
\$1,000	237,372	110,908	72,382	45,275	8,807
Milk from cows .....farms	19	7	5	7	-
\$1,000	118,545	(D)	(D)	30,685	-
Sales of \$50,000 or more .....farms	18	6	5	7	-
\$1,000	(D)	(D)	(D)	30,685	-
Hogs and pigs .....farms	58	13	32	9	4
\$1,000	(D)	(D)	49	18	(D)
Sales of \$50,000 or more .....farms	1	-	-	-	1
\$1,000	(D)	-	-	-	(D)
Sheep, goats, wool, mohair, and milk .....farms	365	139	199	22	5
\$1,000	14,822	3,666	9,762	1,381	12
Sales of \$50,000 or more .....farms	22	7	12	3	-
\$1,000	13,483	3,261	9,029	1,192	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	373	159	189	24	1
\$1,000	4,676	2,002	1,937	(D)	(D)
Sales of \$50,000 or more .....farms	21	16	3	2	-
\$1,000	1,648	988	(D)	(D)	-
Poultry and eggs .....farms	301	96	181	15	9
\$1,000	(D)	(D)	122	4	17
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Aquaculture .....farms	7	2	-	5	-
\$1,000	2,902	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	5	2	-	3	-
\$1,000	(D)	(D)	-	(D)	-
Other animals and other animal products (see text) .....farms	130	56	69	4	1
\$1,000	1,101	361	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	1	1	2	-
\$1,000	777	(D)	(D)	(D)	-
Value of-					
Government payments (see text) .....farms	312	115	140	42	15
\$1,000	5,049	1,559	2,390	820	280
Landlord's share of total sales (see text) .....farms	72	31	31	10	-
\$1,000	3,344	667	2,037	640	-
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers .....farms	254	63	157	26	8
\$1,000	13,642	(D)	1,671	(D)	257
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	70	27	40	2	1
\$1,000	3,899	1,364	(D)	(D)	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	3,423	1,347	1,743	284	49
\$1,000	535,974	212,901	168,387	126,118	28,569
Average per farm .....dollars	156,580	158,055	96,607	444,077	583,034
Fertilizer, lime, and soil conditioners purchased .....farms	1,136	412	565	127	32
\$1,000	22,897	6,167	8,346	6,557	1,828
Farms with expenses of-					
\$1 to \$4,999 .....farms	675	242	382	46	5
\$5,000 to \$24,999 .....farms	282	113	104	47	18
\$25,000 to \$49,999 .....farms	67	30	25	8	4
\$50,000 or more .....farms	112	27	54	26	5
Chemicals purchased .....farms	1,155	388	588	149	30
\$1,000	10,088	2,291	3,372	3,404	1,020
Farms with expenses of-					
\$1 to \$4,999 .....farms	876	293	473	104	6
\$5,000 to \$24,999 .....farms	186	67	76	23	20
\$25,000 to \$49,999farms	53	21	24	8	-
\$50,000 or morefarms	40	7	15	14	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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchased farms	916	278	513	95	30
..... \$1,000	10,703	2,311	5,079	2,624	689
Farms with expenses of-					
\$1 to \$999	309	83	218	8	-
\$1,000 to \$4,999	251	90	142	17	2
\$5,000 to \$24,999	270	86	116	47	21
\$25,000 to \$49,999	53	12	24	14	3
\$50,000 or more	33	7	13	9	4
Cover crop seed purchased (see text) farms	149	63	76	9	1
..... \$1,000	257	98	129	(D)	(D)
Livestock and poultry purchased or leased farms	1,172	385	631	129	27
..... \$1,000	48,929	22,215	10,160	9,720	6,835
Farms with expenses of-					
\$1 to \$4,999	621	211	370	31	9
\$5,000 to \$24,999	358	98	193	57	10
\$25,000 to \$99,999	143	60	50	30	3
\$100,000 to \$249,999	28	7	13	5	3
\$250,000 or more	22	9	5	6	2
Breeding livestock purchased or leased farms	854	270	451	116	17
..... \$1,000	28,171	10,097	6,577	(D)	(D)
Other livestock and poultry purchased or leased (see text) farms	503	167	281	45	10
..... \$1,000	20,758	12,118	3,583	(D)	(D)
Feed purchased farms	2,557	981	1,316	228	32
..... \$1,000	95,447	55,200	21,947	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	1,393	519	759	99	16
\$5,000 to \$24,999	862	352	433	65	12
\$25,000 to \$99,999	217	77	100	37	3
\$100,000 to \$249,999	49	16	16	15	1
\$250,000 or more	36	16	8	12	-
Gasoline, fuels, and oils purchased farms	3,334	1,303	1,702	283	46
..... \$1,000	34,047	13,163	11,640	7,372	1,872
Farms with expenses of-					
\$1 to \$4,999	2,278	929	1,213	121	15
\$5,000 to \$24,999	770	273	392	87	18
\$25,000 to \$49,999	146	52	52	38	4
\$50,000 or more	140	49	45	37	9
Utilities farms	2,479	916	1,300	224	39
..... \$1,000	36,129	9,624	13,621	9,730	3,153
Farms with expenses of-					
\$1 to \$999	741	283	424	31	3
\$1,000 to \$4,999	1,019	389	556	67	7
\$5,000 to \$24,999	451	169	218	60	4
\$25,000 to \$49,999	92	23	36	17	16
\$50,000 or more	176	52	66	49	9
Repairs, supplies, and maintenance costs farms	2,822	1,058	1,461	262	41
..... \$1,000	50,791	18,179	18,765	12,632	1,215
Farms with expenses of-					
\$1 to \$4,999	1,636	620	916	93	7
\$5,000 to \$24,999	769	305	382	71	11
\$25,000 to \$49,999	184	54	71	40	19
\$50,000 or more	233	79	92	58	4
Hired farm labor farms	1,121	413	497	174	37
..... \$1,000	89,691	32,636	27,968	22,397	6,690
Farms with expenses of-					
\$1 to \$4,999	314	121	161	26	6
\$5,000 to \$24,999	261	102	127	30	2
\$25,000 to \$99,999	332	122	134	68	8
\$100,000 to \$249,999	138	47	44	31	16
\$250,000 or more	76	21	31	19	5
Contract labor farms	381	128	183	64	6
..... \$1,000	7,263	2,653	3,050	(D)	(D)
Farms with expenses of-					
\$1 to \$999	65	14	45	5	1
\$1,000 to \$4,999	128	42	67	19	-
\$5,000 to \$24,999	119	48	42	25	4
\$25,000 to \$49,999	27	7	14	6	-
\$50,000 or more	42	17	15	9	1
Customwork and custom hauling farms	662	257	320	74	11
..... \$1,000	13,143	4,086	4,372	4,529	155
Farms with expenses of-					
\$1 to \$999	132	50	65	16	1
\$1,000 to \$4,999	231	84	132	15	-
\$5,000 to \$24,999	223	97	93	24	9
\$25,000 to \$49,999	35	11	16	8	-
\$50,000 or more	41	15	14	11	1
Cash rent for land, buildings, and grazing fees farms	713	260	337	106	10
..... \$1,000	18,837	8,384	5,616	4,673	164
Farms with expenses of-					
\$1 to \$4,999	329	116	183	26	4
\$5,000 to \$9,999	90	33	39	18	-
\$10,000 to \$24,999	140	45	58	34	3
\$25,000 or more	154	66	57	28	3

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	242	93	114	32	3
.....\$1,000	3,501	1,739	1,099	(D)	(D)
Farms with expenses of-					
\$1 to \$999	78	34	41	1	2
\$1,000 to \$4,999	74	29	39	6	-
\$5,000 to \$24,999	59	18	21	19	1
\$25,000 to \$49,999	12	5	7	-	-
\$50,000 or more	19	7	6	6	-
Interest expense .....farms	1,080	390	541	121	28
.....\$1,000	26,419	9,317	9,515	5,523	2,064
Farms with expenses of-					
\$1 to \$4,999	403	157	215	27	4
\$5,000 to \$24,999	438	154	236	42	6
\$25,000 to \$99,999	190	63	75	38	14
\$100,000 or more	49	16	15	14	4
Secured by real estate .....farms	841	311	417	89	24
.....\$1,000	19,843	7,238	7,469	3,778	1,359
Farms with expenses of-					
\$1 to \$999	63	37	20	6	-
\$1,000 to \$4,999	207	86	112	6	3
\$5,000 to \$24,999	377	133	207	34	3
\$25,000 to \$49,999	99	29	40	17	13
\$50,000 or more	95	26	38	26	5
Not secured by real estate .....farms	588	190	305	71	22
.....\$1,000	6,575	2,079	2,047	1,745	704
Farms with expenses of-					
\$1 to \$999	144	43	87	10	4
\$1,000 to \$4,999	252	84	124	33	11
\$5,000 to \$24,999	144	51	78	12	3
\$25,000 to \$49,999	29	6	10	11	2
\$50,000 or more	19	6	6	5	2
Property taxes paid .....farms	3,108	1,166	1,628	266	48
.....\$1,000	18,985	7,793	7,711	2,913	568
Farms with expenses of-					
\$1 to \$4,999	2,272	848	1,265	136	23
\$5,000 to \$9,999	499	191	241	50	17
\$10,000 to \$24,999	211	82	76	47	6
\$25,000 or more	126	45	46	33	2
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,138	794	1,116	204	24
.....\$1,000	13,228	6,375	4,002	2,473	378
Farms with expenses of-					
\$1 to \$4,999	1,765	658	966	128	13
\$5,000 to \$24,999	279	102	117	51	9
\$25,000 to \$49,999	50	12	26	12	-
\$50,000 to \$99,999	26	14	3	9	-
\$100,000 or more	18	8	4	4	2
All other production expenses (see text) .....farms	1,472	514	748	174	36
.....\$1,000	35,876	10,769	12,122	11,563	1,422
Farms with expenses of-					
\$1 to \$4,999	719	247	423	42	7
\$5,000 to \$24,999	493	182	219	78	14
\$25,000 to \$49,999	108	40	47	18	3
\$50,000 to \$99,999	79	22	31	23	3
\$100,000 or more	73	23	28	13	9
Production expenses paid by landlords ¹ .....farms	69	37	26	6	-
.....\$1,000	793	119	613	62	-
Depreciation expenses claimed .....farms	1,358	454	712	159	33
.....\$1,000	72,366	23,147	27,241	15,349	6,628
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	3,423	1,347	1,743	284	49
.....\$1,000	153,179	56,990	58,747	(D)	(D)
Average per farm .....dollars	44,750	42,309	33,705	(D)	(D)
Farms with net gains ² number	1,217	483	565	139	30
Average net gain .....dollars	185,678	163,847	156,929	377,177	191,309
Gain of-					
Less than \$1,000	53	30	23	-	-
\$1,000 to \$4,999	158	75	73	10	-
\$5,000 to \$9,999	121	38	76	5	2
\$10,000 to \$24,999	162	80	72	9	1
\$25,000 to \$49,999	175	68	87	14	6
\$50,000 or more	548	192	234	101	21
Farms with net losses number	2,206	864	1,178	145	19
Average net loss .....dollars	32,997	25,635	25,397	(D)	(D)
Loss of-					
Less than \$1,000	91	40	41	10	-
\$1,000 to \$4,999	487	186	269	26	6
\$5,000 to \$9,999	438	187	230	19	2
\$10,000 to \$24,999	620	253	339	27	1
\$25,000 to \$49,999	335	109	200	20	6
\$50,000 or more	235	89	99	43	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
NET CASH FARM INCOME (SEE TEXT) - Con.					
Net cash farm income of producers (see text) farms	3,423	1,347	1,743	284	49
..... \$1,000	150,345	56,460	57,160	(D)	(D)
Average per farm dollars	43,922	41,915	32,794	(D)	(D)
Producers reporting net gains ² (see text) farms	1,208	481	558	139	30
Average net gain dollars	184,599	163,655	155,586	372,096	191,309
Gain of-					
Less than \$1,000	54	30	24	-	-
\$1,000 to \$4,999	158	75	73	10	-
\$5,000 to \$9,999	120	37	76	5	2
\$10,000 to \$24,999	167	83	71	12	1
\$25,000 to \$49,999	165	64	81	14	6
\$50,000 or more	544	192	233	98	21
Producers reporting net losses (see text) farms	2,215	866	1,185	145	19
Average net loss dollars	32,799	25,702	25,027	(D)	(D)
Loss of-					
Less than \$1,000	91	40	41	10	-
\$1,000 to \$4,999	487	186	269	26	6
\$5,000 to \$9,999	437	186	230	19	2
\$10,000 to \$24,999	622	251	343	27	1
\$25,000 to \$49,999	349	114	209	20	6
\$50,000 or more	229	89	93	43	4
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	1	-	-	-	1
..... \$1,000	(D)	-	-	-	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	930	349	458	101	22
..... \$1,000	18,346	7,457	7,452	2,650	786
Customwork and other agricultural services farms	230	106	104	16	4
..... \$1,000	4,177	2,097	1,760	258	62
Gross cash rent or share payments farms	275	95	141	37	2
..... \$1,000	4,946	1,254	3,064	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	5	1	2	2	-
..... \$1,000	34	(D)	(D)	(D)	-
Agri-tourism and recreational services farms	57	26	19	7	5
..... \$1,000	1,641	987	449	(D)	(D)
Patronage dividends and refunds from cooperatives farms	180	44	90	27	19
..... \$1,000	668	207	205	127	129
Crop and livestock insurance payments received farms	95	47	33	13	2
..... \$1,000	1,599	684	270	(D)	(D)
Amount from State and local government agricultural program payments farms	13	10	1	2	-
..... \$1,000	80	(D)	(D)	(D)	-
Other farm-related income sources (see text) farms	242	80	135	25	2
..... \$1,000	5,201	(D)	1,696	1,089	(D)
LAND USE					
Total cropland farms	2,012	750	1,014	207	41
..... acres	794,699	277,672	301,534	178,778	36,715
Harvested cropland farms	1,773	660	883	189	41
..... acres	573,785	179,252	222,028	140,131	32,374
Farms by acres harvested:					
1 to 49 acres	875	323	508	37	7
50 to 99 acres	161	62	74	22	3
100 to 199 acres	172	81	73	14	4
200 to 499 acres	247	109	92	38	8
500 to 999 acres	177	48	82	35	12
1,000 to 1,999 acres	84	19	37	25	3
2,000 acres or more	57	18	17	18	4
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	212	86	111	15	-
..... acres	98,759	47,789	38,845	12,125	-
On which all crops failed or were abandoned farms	126	43	53	25	5
..... acres	44,433	21,065	10,962	12,294	112
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	265	85	138	32	10
..... acres	30,022	10,095	10,713	(D)	(D)
In summer fallow (see text) farms	242	90	110	40	2
..... acres	47,700	19,471	18,986	(D)	(D)
Total woodland farms	138	45	75	17	1
..... acres	80,718	53,057	20,783	(D)	(D)
Woodland pastured farms	60	17	33	9	1
..... acres	57,652	(D)	15,201	5,895	(D)
Woodland not pastured farms	83	29	45	8	1
..... acres	23,066	(D)	5,582	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,815	691	936	164	24
..... acres	4,820,039	2,548,220	1,552,836	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	2,121	788	1,100	203	30
..... acres	432,697	70,394	291,913	68,532	1,858

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	2,217	815	1,142	216	44
Harvested cropland .....acres	790,425	240,528	314,206	199,667	36,024
Pastureland and other land .....farms	1,772	660	882	189	41
.....acres	567,978	177,588	219,286	139,242	31,862
.....farms	850	291	442	105	12
.....acres	222,447	62,940	94,920	60,425	4,162
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	5	1	2	2	-
.....acres	421	(D)	(D)	(D)	-
Land enrolled in crop insurance programs .....farms	254	72	124	45	13
.....acres	282,342	51,244	103,259	117,051	10,788
ORGANIC AGRICULTURE					
Total organic product sales .....farms	42	17	18	4	3
.....\$1,000	18,881	12,750	(D)	3,689	(D)
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	3,423	1,347	1,743	284	49
.....\$1,000	5,572,156	2,306,460	2,090,146	1,016,508	159,043
Average per farm .....dollars	1,627,858	1,712,294	1,199,166	3,579,253	3,245,775
Average per acre .....dollars	909	782	965	1,267	760
Farms by value group:					
\$1 to \$49,999 .....farms	336	143	188	4	1
\$50,000 to \$99,999 .....farms	270	106	154	5	5
\$100,000 to \$199,999 .....farms	395	145	222	26	2
\$200,000 to \$499,999 .....farms	1,054	422	592	36	4
\$500,000 to \$999,999 .....farms	538	240	229	60	9
\$1,000,000 to \$1,999,999 .....farms	310	132	135	34	9
\$2,000,000 to \$4,999,999 .....farms	272	70	135	58	9
\$5,000,000 to \$9,999,999 .....farms	133	46	47	35	5
\$10,000,000 or more .....farms	115	43	41	26	5
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	3,423	1,347	1,743	284	49
.....\$1,000	530,678	166,556	223,958	116,586	23,578
Farms by value group:					
\$1 to \$4,999 .....farms	239	99	121	16	3
\$5,000 to \$9,999 .....farms	251	103	142	4	2
\$10,000 to \$19,999 .....farms	442	179	240	19	4
\$20,000 to \$49,999 .....farms	850	375	423	49	3
\$50,000 to \$99,999 .....farms	623	253	325	41	4
\$100,000 to \$199,999 .....farms	435	157	230	41	7
\$200,000 to \$499,999 .....farms	335	109	170	51	5
\$500,000 or more .....farms	248	72	92	63	21
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	2,994	1,133	1,557	263	41
.....number	8,024	2,793	3,765	1,200	266
Tractors, all .....farms	2,661	1,013	1,350	256	42
.....number	6,289	2,221	2,956	919	193
Less than 40 horsepower (PTO) .....farms	1,223	476	633	102	12
.....number	1,591	623	789	157	22
40 to 99 horsepower (PTO) .....farms	1,573	589	784	171	29
.....number	2,420	888	1,133	334	65
100 horsepower (PTO) or more .....farms	935	333	427	141	34
.....number	2,278	710	1,034	428	106
Grain and bean combines, self-propelled .....farms	67	26	20	15	6
.....number	90	36	31	15	8
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	436	146	228	53	9
.....number	535	174	274	72	15
Hay balers .....farms	1,164	409	568	153	34
.....number	1,575	524	752	228	71
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	916	335	439	110	32
.....acres treated	273,725	92,887	91,477	64,174	25,187
Manure used .....farms	517	210	247	50	10
.....acres treated	70,208	38,548	22,182	9,210	268
Organic fertilizer used (see text) .....farms	112	42	64	-	6
.....acres treated	11,746	7,255	3,234	-	1,257
Acres treated to control-					
Insects .....farms	278	104	124	30	20
.....acres	115,703	42,832	32,168	20,775	19,928
Weeds, grass, or brush .....farms	781	238	410	104	29
.....acres	257,744	80,916	95,826	55,173	25,829
Nematodes .....farms	11	6	4	1	-
.....acres	1,879	(D)	(D)	(D)	-
Diseases in crops and orchardsfarms	22	11	8	3	-
.....acres	3,251	2,675	227	349	-

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	4,877	1,065	3,034	633	145
Not on farm operated	1,080	282	452	295	51
Days of work off farm:					
None	2,264	556	1,182	430	96
Any	3,693	791	2,304	498	100
1 to 49 days	576	138	328	86	24
50 to 99 days	351	77	205	54	15
100 to 199 days	606	131	387	77	11
200 days or more	2,160	445	1,384	281	50
Years on present farm:					
2 years or less	416	65	262	75	14
3 or 4 years	452	132	222	72	26
5 to 9 years	1,005	186	606	186	27
10 years or more	4,084	964	2,396	595	129
Average years on present farm	19.3	21.4	18.2	20.4	17.1
Years operating any farm (see text):					
5 years or less	857	172	469	180	36
6 to 10 years	785	149	495	121	20
11 years or more	4,315	1,026	2,522	627	140
Average years on any farm	22.3	24.6	21.3	23.3	19.7
Age group:					
Under 25 years	109	12	25	62	10
25 to 34 years	389	56	192	79	62
35 to 44 years	581	103	356	107	15
45 to 54 years	1,098	179	715	158	46
55 to 64 years	1,725	334	1,100	261	30
65 to 74 years	1,416	445	804	145	22
75 years and over	639	218	294	116	11
Average age	57.8	61.7	57.7	54.6	46.2
Young producers (see text)	547	86	238	150	73
Producers of Hispanic, Latino, or Spanish origin	322	67	177	34	44
Producers by race:					
American Indian or Alaska Native	260	119	116	13	12
Asian	24	-	24	-	-
Black or African American	9	3	6	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	5,597	1,207	3,293	913	184
More than one race reported	67	18	47	2	-
Military service (see text):					
Never served	5,372	1,145	3,204	836	187
Served	585	202	282	92	9
Number of persons living in producers' households (see text)	10,898	2,842	5,705	1,848	503
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	5,252	1,299	3,073	716	164
Land use and/or crop decisions	4,487	1,129	2,605	628	125
Livestock decisions	4,273	1,105	2,465	618	85
Record keeping and/or financial management	4,433	1,163	2,610	570	90
Estate planning or succession planning	3,521	818	2,117	515	71
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184	1,246	1,638	255	45
acres	3,706,723	1,545,006	1,304,535	664,941	192,241
Limited Liability Company	390	135	191	59	5
acres	1,171,078	697,326	252,051	209,856	11,845
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	2,637	1,071	1,408	128	30
acres	1,642,943	694,826	704,291	231,441	12,385
Partnership	277	67	139	66	5
acres	917,243	378,646	288,038	240,192	10,367
Registered under State law	208	41	104	60	3
acres	785,332	329,964	221,726	223,542	10,100
Corporation	308	101	127	66	14
acres	2,105,147	1,170,088	459,964	288,570	186,525
Family held	288	93	119	63	13
acres	1,973,562	(D)	442,635	(D)	(D)
More than 10 stockholders	14	7	4	-	3
10 or less stockholders	274	86	115	63	10
Other than family held	20	8	8	3	1
acres	131,585	(D)	17,329	(D)	(D)
More than 10 stockholders	3	3	-	-	-
10 or less stockholders	17	5	8	3	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	108	69	24	-
acres	1,462,820	705,783	714,773	42,264	-

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	1,121	413	497	174	37
workers	5,315	2,397	1,758	910	250
Workers by days worked:					
150 days or more farms	725	249	294	153	29
workers	2,776	1,038	902	658	178
Less than 150 days farms	722	289	335	85	13
workers	2,539	1,359	856	252	72
Migrant farm labor on farms with hired labor farms	47	21	16	9	1
Migrant farm labor on farms reporting only					
contract labor farms	2	-	2	-	-
Unpaid workers farms	1,861	594	1,076	173	18
workers	4,148	1,189	2,373	479	107
FARMS BY SIZE					
1 to 9 acres	825	289	510	22	4
10 to 49 acres	943	390	498	47	8
50 to 69 acres	151	55	78	18	-
70 to 99 acres	134	60	61	12	1
100 to 139 acres	167	82	78	5	2
140 to 179 acres	166	84	66	12	4
180 to 219 acres	46	21	23	2	-
220 to 259 acres	52	27	20	4	1
260 to 499 acres	240	87	119	28	6
500 to 999 acres	231	95	97	31	8
1,000 to 1,999 acres	167	54	75	33	5
2,000 acres or more	301	103	118	70	10
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	37	20	14	3	-
Vegetable and melon farming (1112)	52	16	32	4	-
Fruit and tree nut farming (1113)	66	21	42	3	-
Greenhouse, nursery, and floriculture production (1114)	74	15	55	4	-
Other crop farming (1119)	803	335	374	63	31
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	335	374	63	31
Beef cattle ranching and farming (11211)	1,247	468	619	151	9
Cattle feedlots (11212)	27	5	18	2	2
Dairy cattle and milk production (11212)	27	10	10	7	-
Hog and pig farming (1122)	15	2	8	4	1
Poultry and egg production (1123)	47	20	27	-	-
Sheep and goat farming (1124)	290	115	158	12	5
Aquaculture and other animal production (1125, 1129) (see text)	738	320	386	31	1
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	2,837	1,022	1,531	241	43
Dial-up	58	28	30	-	-
DSL	688	237	385	44	22
Cable modem	421	154	223	40	4
Fiber-optic	205	49	130	22	4
Mobile internet service for a cell phone or other device (see text)	1,092	375	607	100	10
Satellite	824	270	455	84	15
Don't know (see text)	249	125	108	15	1
Other internet service	108	41	60	6	1
Farms by number of households sharing in net income of operation:					
1 household	2,918	1,240	1,513	141	24
2 households	343	69	202	67	5
3 households	101	21	13	55	12
4 households	33	8	3	18	4
5 or more households	28	9	12	3	4
LIVESTOCK					
Cattle and calves inventory farms	1,621	587	825	183	26
number	476,858	201,366	155,921	99,486	20,085
Farms with-					
1 to 9	466	134	308	21	3
10 to 49	489	203	237	45	4
50 to 99	148	59	65	21	3
100 to 199	113	48	52	11	2
200 to 499	182	66	89	23	4
500 or more	223	77	74	62	10
Cows and heifers that calved farms	1,378	499	690	173	16
number	280,114	106,837	98,032	63,253	11,992
Beef cows farms	1,356	490	683	167	16
number	248,515	(D)	91,578	(D)	11,992
Farms with-					
1 to 9	441	130	276	34	1
10 to 49	357	154	170	33	-
50 to 99	133	53	60	19	1
100 to 199	123	52	51	17	3
200 to 499	159	53	82	19	5
500 or more	143	48	44	45	6
Milk cows farms	61	16	30	15	-
number	31,599	(D)	6,454	(D)	-
Farms with-					
1 to 9	42	9	25	8	-

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49	2	2	-	-	-
50 to 99	-	-	-	-	-
100 to 199	1	1	-	-	-
200 to 499	5	2	2	1	-
500 or more	11	2	3	6	-
Other cattle (see text)	1,336	499	646	165	26
.....farms					
.....number	196,744	94,529	57,889	36,233	8,093
Cattle and calves sold	1,317	481	648	164	24
.....farms					
.....number	278,757	123,263	92,426	54,107	8,961
.....\$1,000	247,173	114,682	77,243	46,413	8,835
Calves weighing less than 500 pounds	685	278	305	96	6
.....farms					
.....number	87,778	41,311	29,908	15,414	1,145
Cattle weighing 500 pounds or more	1,170	407	592	148	23
.....farms					
.....number	190,979	81,952	62,518	38,693	7,816
Cattle on feed (see text)	46	13	23	5	5
.....farms					
.....number	11,516	3,685	4,793	2,338	700
Hogs and pigs inventory	70	26	36	6	2
.....farms					
.....number	(D)	172	296	136	(D)
Farms with-					
1 to 24	64	25	33	5	1
25 to 49	2	-	2	-	-
50 to 99	3	1	1	1	-
100 to 199	-	-	-	-	-
200 to 499	-	-	-	-	-
500 or more	1	-	-	-	1
Hogs and pigs sold	58	13	32	9	4
.....farms					
.....number	3,150	87	(D)	157	(D)
.....\$1,000	(D)	(D)	49	18	(D)
Sheep and lambs inventory (see text)	328	110	195	21	2
.....farms					
.....number	76,074	12,379	55,434	(D)	(D)
Sheep and lambs sold	224	80	123	19	2
.....farms					
.....number	52,231	14,461	32,983	(D)	(D)
Total horses and ponies inventory	1,778	659	937	171	11
.....farms					
.....number	14,128	5,658	6,241	1,978	251
Total horses and ponies sold (see text)	365	159	181	24	1
.....farms					
.....number	1,807	881	744	(D)	(D)
Goats, all inventory	339	116	210	10	3
.....farms					
.....number	13,334	1,762	10,296	(D)	(D)
Goats, all sold	176	71	96	6	3
.....farms					
.....number	6,617	(D)	5,573	(D)	(D)
POULTRY					
Layers inventory (see text)	535	162	338	24	11
.....farms					
.....number	15,964	4,413	9,375	495	1,681
Farms with-					
1 to 399	530	159	337	24	10
400 to 3,199	5	3	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	99	34	62	-	3
.....farms					
.....number	1,580	397	1,138	-	45
Layers sold (see text)	61	27	32	1	1
.....farms					
.....number	2,110	1,136	(D)	(D)	(D)
Pullets for laying flock replacement sold	3	3	-	-	-
.....farms					
.....number	9	9	-	-	-
Broilers and other meat-type chickens sold	19	8	8	-	3
.....farms					
.....number	1,722	65	1,507	-	150
Farms with-					
1 to 1,999	19	8	8	-	3
2,000 to 59,999	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	78	25	42	5	6
.....farms					
.....number	549	184	321	38	6
Turkeys sold (see text)	28	9	16	-	3
.....farms					
.....number	168	73	83	-	12
CROPS					
Barley for grain	10	1	4	5	-
.....farms					
.....acres	1,532	(D)	(D)	987	-
.....bushels	128,366	(D)	(D)	73,320	-
Irrigated	10	1	4	5	-
.....farms					
.....acres	1,532	(D)	(D)	987	-
Farms by acres harvested:					
1 to 24 acres	1	-	1	-	-
25 to 99 acres	2	-	1	1	-
100 to 249 acres	5	-	2	3	-

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	2	1	-	1	-
500 acres or more	-	-	-	-	-
Corn for grain	19	2	12	5	-
farms					
acres	7,885	(D)	3,717	(D)	-
bushels	1,042,116	(D)	496,671	(D)	-
Irrigated	19	2	12	5	-
farms					
acres	7,885	(D)	3,717	(D)	-
Farms by acres harvested:					
1 to 24 acres	3	1	2	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	5	-	5	-	-
250 to 499 acres	4	-	3	1	-
500 acres or more	7	1	2	4	-
Corn for silage or greenchop	75	30	34	7	4
farms					
acres	9,359	3,164	3,850	1,877	468
tons	214,316	75,657	82,823	42,336	13,500
Irrigated	75	30	34	7	4
farms					
acres	9,359	3,164	3,850	1,877	468
Farms by acres harvested:					
1 to 24 acres	20	5	15	-	-
25 to 99 acres	28	17	5	3	3
100 to 249 acres	14	6	6	2	-
250 to 499 acres	10	-	8	1	1
500 acres or more	3	2	-	1	-
Dry edible beans, excluding chickpeas and limas (see text)	3	-	-	3	-
farms					
acres	675	-	-	675	-
cwt	12,000	-	-	12,000	-
Irrigated	3	-	-	3	-
farms					
acres	675	-	-	675	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	3	-	-	3	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Oats for grain	1	-	-	1	-
farms					
acres	(D)	-	-	(D)	-
bushels	(D)	-	-	(D)	-
Irrigated	1	-	-	1	-
farms					
acres	(D)	-	-	(D)	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	-	1	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Sorghum for grain	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
bushels	(D)	-	(D)	-	-
Irrigated	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	1	-	1	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Wheat for grain, all	55	21	26	5	3
farms					
acres	15,803	2,883	3,786	(D)	(D)
bushels	1,440,056	256,814	352,219	(D)	(D)
Irrigated	55	21	26	5	3
farms					
acres	15,803	2,883	3,786	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	21	8	12	1	-
25 to 99 acres	17	7	8	-	2
100 to 249 acres	6	4	1	1	-
250 to 499 acres	4	-	2	2	-
500 acres or more	7	2	3	1	1
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,569	609	738	182	40
farms					
acres	529,221	166,774	208,872	123,253	30,322
tons, dry equivalent	1,872,158	539,343	734,559	457,923	140,333
Irrigated	1,569	609	738	182	40
farms					
acres	528,989	166,632	208,782	123,253	30,322
Farms by acres harvested:					
1 to 24 acres	523	203	297	17	6
25 to 99 acres	321	136	145	37	3
100 to 249 acres	258	114	108	30	6
250 to 499 acres	164	77	54	26	7
500 acres or more	303	79	134	72	18
Alfalfa hay	1,175	443	571	127	34
farms					
acres	320,361	94,781	127,027	73,615	24,938
tons, dry	1,409,483	384,833	537,842	363,214	123,594
Irrigated	1,175	443	571	127	34
farms					
acres	320,361	94,781	127,027	73,615	24,938

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.					
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.					
Other dry hay (see text) .....farms	641	238	290	97	16
acres	186,693	64,936	76,994	39,379	5,384
tons, dry	410,005	130,410	185,442	77,513	16,640
Irrigated .....farms	641	238	290	97	16
acres	186,693	64,936	76,994	39,379	5,384
Field and grass seed crops, all .....farms	13	5	6	2	-
acres	4,850	2,990	(D)	(D)	-
Irrigated .....farms	13	5	6	2	-
acres	4,850	2,990	(D)	(D)	-
Land in vegetables (see text) .....farms	99	25	64	7	3
acres	3,123	1,116	357	(D)	(D)
Irrigated .....farms	99	25	64	7	3
acres	3,123	1,116	357	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	79	17	57	2	3
5.0 to 24.9 acres	12	6	5	1	-
25.0 to 99.9 acres	4	-	1	3	-
100.0 to 249.9 acres	1	-	1	-	-
250.0 acres or more	3	2	-	1	-
Beans, snap .....farms	8	-	6	2	-
acres	3	-	(D)	(D)	-
Harvested for processing .....farms	-	-	-	-	-
acres	-	-	-	-	-
Peas, green .....farms	7	-	6	1	-
acres	(D)	-	1	(D)	-
Harvested for processing .....farms	3	-	3	-	-
acres	(Z)	-	(Z)	-	-
Potatoes .....farms	16	-	12	1	3
acres	(D)	-	8	(D)	1
Harvested for processing .....farms	1	-	-	1	-
acres	(D)	-	-	(D)	-
Farms by acres harvested:					
0.1 to 4.9 acres	15	-	12	-	3
5.0 to 24.9 acres	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	1	-	-	1	-
Sweet corn .....farms	18	1	12	2	3
acres	55	(D)	(D)	(D)	3
Harvested for processing .....farms	-	-	-	-	-
acres	-	-	-	-	-
Sweet potatoes .....farms	4	-	1	-	3
acres	(D)	-	(D)	-	(Z)
Harvested for processing .....farms	-	-	-	-	-
acres	-	-	-	-	-
Tomatoes in the open .....farms	38	7	28	-	3
acres	35	11	23	-	1
Harvested for processing .....farms	5	1	4	-	-
acres	3	(D)	(D)	-	-
Land in orchards (see text) .....farms	106	27	70	6	3
acres	414	109	278	26	(Z)
Irrigated .....farms	106	27	70	6	3
acres	414	109	278	26	(Z)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	83	19	58	3	3
5.0 to 24.9 acres	21	8	10	3	-
25.0 to 99.9 acres	2	-	2	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	-	-	-	-	-
Apples .....farms	54	10	38	6	-
bearing and nonbearing acres	115	15	88	13	-
Grapes .....farms	38	4	33	1	-
bearing and nonbearing acres	110	(D)	56	(D)	-
Peaches, all .....farms	14	-	14	-	-
bearing and nonbearing acres	16	-	16	-	-
Almonds .....farms	3	-	3	-	-
bearing and nonbearing acres	(Z)	-	(Z)	-	-
Pecans .....farms	3	1	2	-	-
bearing and nonbearing acres	1	(D)	(D)	-	-
Walnuts, English .....farms	5	-	5	-	-
bearing and nonbearing acres	1	-	1	-	-
Land in berries (see text) .....farms	12	3	5	1	3
acres	7	(Z)	(D)	(D)	(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 1. County Summary Highlights: 2017

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Farms .....number	3,423	504	179	239	526	24
Land in farms acres	6,128,153	249,832	(D)	118,320	2,180,039	(D)
Average size of farm acres	1,790	496	(D)	495	4,145	(D)
Median size of farm acres	42	30	5	25	100	(D)
Estimated market value of land and buildings:						
Average per farm dollars	1,627,858	949,440	1,439,603	1,017,364	2,276,052	2,138,151
Average per acre dollars	909	1,915	3,109	2,055	549	2,083
Estimated market value of all machinery and equipment .....\$1,000	530,678	53,428	13,769	25,996	71,653	12,423
Average per farm dollars	155,033	106,008	76,922	108,770	136,223	517,623
Farms by size:						
1 to 9 acres	825	120	107	56	88	-
10 to 49 acres	943	179	31	110	133	9
50 to 179 acres	618	100	24	26	108	1
180 to 499 acres	338	64	10	17	50	7
500 to 999 acres	231	14	6	11	35	-
1,000 acres or more	468	27	1	19	112	7
Total cropland .....farms	2,012	373	60	127	255	15
.....acres	794,699	47,403	4,017	21,983	215,013	14,447
Harvested cropland .....farms	1,773	343	52	117	222	15
.....acres	573,785	42,703	2,722	18,904	127,257	13,353
Irrigated land .....farms	2,217	394	79	181	274	15
.....acres	790,425	45,036	3,728	34,683	199,860	14,968
Market value of agricultural products sold (see text) .....\$1,000	665,758	90,689	12,651	23,533	72,174	11,953
Average per farm dollars	194,496	179,938	70,676	98,463	137,213	498,049
Crops, including nursery and greenhouse crops .....\$1,000	276,077	19,873	11,416	6,023	11,094	11,500
Livestock, poultry, and their products .....\$1,000	389,681	70,816	1,235	17,510	61,080	454
Farms by value of sales:						
Less than \$2,500	1,164	135	81	85	195	-
\$2,500 to \$4,999	350	59	30	21	32	9
\$5,000 to \$9,999	391	65	19	42	49	-
\$10,000 to \$24,999	362	75	25	22	68	-
\$25,000 to \$49,999	222	45	11	9	40	1
\$50,000 to \$99,999	199	46	4	22	23	-
\$100,000 or more	735	79	9	38	119	14
Government payments (see text) .....farms	312	60	4	11	19	11
.....\$1,000	5,049	427	16	130	351	98
Total income from farm-related sources .....farms	930	159	41	103	122	6
.....\$1,000	18,346	2,485	449	3,473	1,723	147
Total farm production expenses .....\$1,000	535,974	64,939	12,107	22,678	62,459	6,684
Average per farm dollars	156,580	128,847	67,635	94,886	118,743	278,504
Net cash farm income of the operations .....farms	3,423	504	179	239	526	24
.....\$1,000	153,179	28,662	1,009	4,458	11,789	5,514
Average per farm dollars	44,750	56,870	5,637	18,655	22,413	229,764
Livestock and poultry:						
Cattle and calves inventory .....farms	1,621	210	75	118	327	14
.....number	476,858	60,209	1,997	17,023	127,322	953
Beef cows .....farms	1,356	154	49	103	286	8
.....number	248,515	17,051	784	11,232	76,103	764
Milk cows .....farms	61	17	5	-	10	-
.....number	31,599	13,171	8	-	42	-
Cattle and calves sold .....farms	1,317	199	36	103	265	13
.....number	278,757	22,061	723	12,998	70,186	408
Hogs and pigs inventory .....farms	70	11	2	3	10	-
.....number	(D)	111	(D)	3	96	-
Hogs and pigs sold .....farms	58	5	5	1	9	-
.....number	3,150	138	(D)	(D)	(D)	-
Sheep and lambs inventory .....farms	328	30	10	16	62	-
.....number	76,074	4,816	492	298	17,881	-
Layers inventory (see text) .....farms	535	76	45	26	68	1
.....number	15,964	2,334	1,697	418	1,132	(D)
Broilers and other meat-type chickens sold .....farms	19	2	2	-	3	-
.....number	1,722	(D)	(D)	-	150	-
Selected crops harvested:						
Corn for grain .....farms	19	2	-	-	-	-
.....acres	7,885	(D)	-	-	-	-
.....bushels	1,042,116	(D)	-	-	-	-
Corn for silage or greenchop .....farms	75	48	3	3	-	2
.....acres	9,359	4,785	33	6	-	(D)
.....tons	214,316	110,673	938	51	-	(D)
Wheat for grain, all .....farms	55	12	1	2	-	-
.....acres	15,803	432	(D)	(D)	-	-
.....bushels	1,440,056	38,817	(D)	(D)	-	-
Durum wheat for grain .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
.....bushels	(D)	-	-	-	-	-
Other spring wheat for grain (see text) .....farms	26	11	-	1	-	-
.....acres	10,226	(D)	-	(D)	-	-
.....bushels	845,596	(D)	-	(D)	-	-
Winter wheat for grain .....farms	32	1	1	2	-	-
.....acres	(D)	(D)	(D)	(D)	-	-
.....bushels	(D)	(D)	(D)	(D)	-	-
Oats for grain .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
.....bushels	(D)	-	-	-	-	-
Barley for grainfarms	10	1	-	-	1	-
.....acres	1,532	(D)	-	-	(D)	-
.....bushels	128,366	(D)	-	-	(D)	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Farms number	86	298	117	166	312	59
Land in farms .....acres	578,711	990,113	329,373	66,257	181,354	(D)
Average size of farm .....acres	6,729	3,323	2,815	399	581	(D)
Median size of farm .....acres	590	270	190	60	35	(D)
Estimated market value of land and buildings:						
Average per farm .....dollars	3,362,856	2,945,636	2,951,893	1,028,189	1,328,718	1,168,722
Average per acre .....dollars	500	887	1,049	2,576	2,286	293
Estimated market value of all machinery and equipment .....\$1,000	36,414	92,167	26,568	39,420	45,981	3,905
Average per farm .....dollars	423,423	309,287	227,081	237,470	147,374	66,181
Farms by size:						
1 to 9 acres	4	49	29	17	83	-
10 to 49 acres	8	52	19	43	92	42
50 to 179 acres	10	41	10	62	66	13
180 to 499 acres	20	30	18	8	31	3
500 to 999 acres	9	53	16	20	13	-
1,000 acres or more	35	73	25	16	27	1
Total cropland .....farms	68	202	56	97	205	52
.....acres	59,784	158,260	46,670	20,634	65,109	2,168
Harvested cropland .....farms	66	171	54	84	182	51
.....acres	46,433	126,104	34,142	19,189	46,569	(D)
Irrigated land .....farms	66	201	61	127	226	51
.....acres	50,413	162,639	37,669	24,206	55,753	1,963
Market value of agricultural products sold (see text) .....\$1,000	40,432	105,651	31,829	21,980	102,703	(D)
Average per farm .....dollars	470,136	354,533	272,043	132,407	329,177	(D)
Crops, including nursery and greenhouse crops .....\$1,000	29,611	75,242	21,369	12,880	29,097	(D)
Livestock, poultry, and their products .....\$1,000	10,820	30,409	10,460	9,099	73,607	(D)
Farms by value of sales:						
Less than \$2,500	14	79	45	58	108	16
\$2,500 to \$4,999	-	25	9	16	30	7
\$5,000 to \$9,999	4	34	5	21	38	20
\$10,000 to \$24,999	2	22	10	11	32	10
\$25,000 to \$49,999	6	4	3	14	23	-
\$50,000 to \$99,999	5	12	1	11	17	2
\$100,000 or more	55	122	44	35	64	4
Government payments (see text) .....farms	10	58	15	5	31	16
.....\$1,000	1,066	747	144	10	839	150
Total income from farm-related sources .....farms	24	104	12	19	82	8
.....\$1,000	257	1,533	212	225	1,760	222
Total farm production expenses .....\$1,000	26,677	80,708	22,590	16,340	94,004	1,260
Average per farm .....dollars	310,201	270,832	193,074	98,432	301,296	21,354
Net cash farm income of the operations .....farms	86	298	117	166	312	59
.....\$1,000	15,077	27,223	9,595	5,875	11,298	97
Average per farm .....dollars	175,319	91,353	82,006	35,392	36,212	1,650
Livestock and poultry:						
Cattle and calves inventory .....farms	40	146	57	115	109	14
.....number	20,051	64,349	15,771	18,329	53,063	1,264
Beef cows .....farms	37	133	54	100	94	14
.....number	13,034	42,912	(D)	12,249	(D)	672
Milk cows .....farms	-	3	2	5	4	-
.....number	-	18	(D)	11	(D)	-
Cattle and calves sold .....farms	30	129	50	91	82	14
.....number	12,418	36,476	9,419	10,378	45,576	574
Hogs and pigs inventory .....farms	3	1	2	3	8	-
.....number	12	(D)	(D)	45	104	-
Hogs and pigs sold .....farms	1	5	2	3	10	-
.....number	(D)	(D)	(D)	30	65	-
Sheep and lambs inventory .....farms	6	38	23	4	36	8
.....number	(D)	442	3,344	192	23,317	148
Layers inventory (see text) .....farms	12	26	21	21	61	2
.....number	225	433	544	255	1,556	(D)
Broilers and other meat-type chickens sold .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Selected crops harvested:						
Corn for grain .....farms	-	3	-	7	2	-
.....acres	-	(D)	-	2,252	(D)	-
.....bushels	-	(D)	-	261,000	(D)	-
Corn for silage or greenchop .....farms	-	4	-	2	8	-
.....acres	-	188	-	(D)	2,390	-
.....tons	-	4,840	-	(D)	56,330	-
Wheat for grain, all .....farms	1	18	2	-	6	-
.....acres	(D)	(D)	(D)	-	463	-
.....bushels	(D)	(D)	(D)	-	41,437	-
Durum wheat for grain .....farms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
.....bushels	-	(D)	-	-	-	-
Other spring wheat for grain (see text) .....farms	1	9	-	-	1	-
.....acres	(D)	(D)	-	-	(D)	-
.....bushels	(D)	(D)	-	-	(D)	-
Winter wheat for grain .....farms	-	11	2	-	5	-
.....acres	-	(D)	(D)	-	(D)	-
.....bushels	-	(D)	(D)	-	(D)	-
Oats for grainfarms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
.....bushels	-	(D)	-	-	-	-
Barley for grainfarms	3	2	-	-	-	-
.....acres	500	(D)	-	-	-	-
.....bushels	52,646	(D)	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Farms .....number	211	154	2	353	176	17
Land in farms acres	93,344	330,294	(D)	501,310	165,308	966
Average size of farm acres	442	2,145	(D)	1,420	939	57
Median size of farm acres	40	240	(D)	20	95	15
Estimated market value of land and buildings:						
Average per farm dollars	766,261	1,717,125	(D)	1,457,532	1,245,500	(D)
Average per acre dollars	1,732	801	(D)	1,026	1,326	(D)
Estimated market value of all machinery and equipment \$1,000	27,028	29,179	(D)	21,903	29,657	(D)
Average per farm dollars	128,095	189,476	(D)	62,049	168,506	(D)
Farms by size:						
1 to 9 acres	73	16	2	141	34	6
10 to 49 acres	40	34	-	105	40	6
50 to 179 acres	47	22	-	56	28	4
180 to 499 acres	16	22	-	16	26	-
500 to 999 acres	8	23	-	9	13	1
1,000 acres or more	27	37	-	26	35	-
Total cropland farms	113	98	-	150	130	11
..... acres	22,362	56,790	-	22,240	37,189	630
Harvested cropland farms	104	75	-	121	107	9
..... acres	14,067	36,893	-	17,893	25,226	(D)
Irrigated land farms	125	89	-	186	131	11
..... acres	21,948	42,044	-	43,648	51,458	409
Market value of agricultural products sold (see text) \$1,000	64,972	33,820	(D)	19,939	30,041	(D)
Average per farm dollars	307,926	219,613	(D)	56,485	170,686	(D)
Crops, including nursery and greenhouse crops \$1,000	5,192	19,720	-	9,129	11,657	(D)
Livestock, poultry, and their products \$1,000	59,780	14,100	(D)	10,810	18,383	(D)
Farms by value of sales:						
Less than \$2,500	80	47	2	165	42	12
\$2,500 to \$4,999	24	2	-	51	34	1
\$5,000 to \$9,999	23	15	-	44	10	2
\$10,000 to \$24,999	22	17	-	31	15	-
\$25,000 to \$49,999	17	11	-	22	16	-
\$50,000 to \$99,999	22	8	-	14	12	-
\$100,000 or more	23	54	-	26	47	2
Government payments (see text) farms	4	40	-	18	10	-
..... \$1,000	30	689	-	174	177	-
Total income from farm-related sources farms	64	36	2	87	58	3
..... \$1,000	1,004	938	(D)	2,813	973	(D)
Total farm production expenses \$1,000	49,982	28,104	(D)	18,932	24,447	(D)
Average per farm dollars	236,881	182,491	(D)	53,632	138,901	(D)
Net cash farm income of the operations farms	211	154	2	353	176	17
..... \$1,000	16,024	7,344	(D)	3,994	6,743	(D)
Average per farm dollars	75,944	47,690	(D)	11,316	38,315	(D)
Livestock and poultry:						
Cattle and calves inventory farms	100	81	-	121	88	6
..... number	33,982	20,549	-	13,549	27,969	478
Beef cows farms	68	71	-	96	84	5
..... number	(D)	14,892	-	10,089	18,072	(D)
Milk cows farms	8	-	-	-	5	2
..... number	(D)	-	-	-	7	(D)
Cattle and calves sold farms	71	62	-	98	71	3
..... number	17,475	15,167	-	9,238	15,527	133
Hogs and pigs inventory farms	13	8	-	1	5	-
..... number	62	77	-	(D)	25	-
Hogs and pigs sold farms	7	2	-	6	2	-
..... number	30	(D)	-	(D)	(D)	-
Sheep and lambs inventory farms	9	14	2	27	36	7
..... number	176	306	(D)	5,658	15,325	223
Layers inventory (see text) farms	48	26	2	57	39	4
..... number	4,416	514	(D)	1,751	521	36
Broilers and other meat-type chickens sold farms	5	3	-	4	-	-
..... number	70	15	-	(D)	-	-
Selected crops harvested:						
Corn for grain farms	-	5	-	-	-	-
..... acres	-	3,429	-	-	-	-
..... bushels	-	535,515	-	-	-	-
Corn for silage or greenchop farms	-	4	-	-	1	-
..... acres	-	808	-	-	(D)	-
..... tons	-	19,671	-	-	(D)	-
Wheat for grain, all farms	-	12	-	-	1	-
..... acres	-	2,938	-	-	(D)	-
..... bushels	-	289,523	-	-	(D)	-
Durum wheat for grain farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-
Other spring wheat for grain (see text) farms	-	2	-	-	1	-
..... acres	-	(D)	-	-	(D)	-
..... bushels	-	(D)	-	-	(D)	-
Winter wheat for grain farms	-	10	-	-	-	-
..... acres	-	(D)	-	-	-	-
..... bushels	-	(D)	-	-	-	-
Oats for grain farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-
Barley for grain farms	-	3	-	-	-	-
..... acres	-	615	-	-	-	-
..... bushels	-	32,220	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Selected crops harvested: - Con.						
Sorghum for grain .....farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Sorghum for silage or greenchop .....farms	2	2	-	-	-	-
acres	(D)	(D)	-	-	-	-
tons	(D)	(D)	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	3	-	-	-	-	-
acres	675	-	-	-	-	-
cwt	12,000	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	1,569	326	29	111	206	15
acres	529,221	36,901	1,931	17,537	127,211	12,873
tons, dry equivalent	1,872,158	136,351	8,756	59,096	226,667	68,925
Vegetables harvested for sale (see text) .....farms	99	7	14	3	2	-
acres	3,199	28	(D)	15	(D)	-
Potatoes .....farms	16	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Sweet potatoes .....farms	4	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Land in orchards (see text) .....farms	106	14	13	2	8	-
acres	414	20	54	(D)	15	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Selected crops harvested: - Con.						
Sorghum for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	66	150	51	75	151	49
acres	45,608	111,319	33,633	16,368	40,460	1,947
tons, dry equivalent	182,177	439,629	153,278	76,931	165,448	(D)
Vegetables harvested for sale (see text) .....farms	-	6	6	5	20	-
acres	-	(D)	4	11	1,249	-
Potatoes .....farms	-	3	-	-	6	-
acres	-	(D)	-	-	2	-
Sweet potatoes .....farms	-	-	-	-	3	-
acres	-	-	-	-	(Z)	-
Land in orchards (see text) .....farms	-	8	-	3	15	2
acres	-	5	-	(D)	31	(D)
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Selected crops harvested: - Con.						
Sorghum for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	3	-	-	-	-
acres	-	675	-	-	-	-
cwt	-	12,000	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	67	71	-	90	105	7
acres	13,789	27,605	-	17,381	24,291	367
tons, dry equivalent	55,781	132,385	-	61,605	95,625	(D)
Vegetables harvested for sale (see text) .....farms	14	-	-	22	-	-
acres	31	-	-	261	-	-
Potatoes .....farms	1	-	-	5	-	-
acres	(D)	-	-	4	-	-
Sweet potatoes .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text) .....farms	25	2	-	12	2	-
acres	245	(D)	-	14	(D)	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	3,423	504	179	239	526	24
..... 2012	4,137	672	252	255	552	38
..... \$1,000, 2017	665,758	90,689	12,651	23,533	72,174	11,953
..... 2012	764,144	89,936	6,825	(D)	95,618	13,147
Average per farm dollars, 2017	194,496	179,938	70,676	98,463	137,213	498,049
..... 2012	184,710	133,833	27,085	(D)	173,221	345,974
2017 value of sales:						
Less than \$1,000 (see text) farms	894	100	55	60	168	-
..... \$1,000	116	26	7	9	15	-
\$1,000 to \$2,499 farms	270	35	26	25	27	-
..... \$1,000	440	56	39	43	37	-
\$2,500 to \$4,999 farms	350	59	30	21	32	9
..... \$1,000	1,280	211	114	80	135	(D)
\$5,000 to \$9,999 farms	391	65	19	42	49	-
..... \$1,000	2,680	441	141	291	356	-
\$10,000 to \$19,999 farms	260	50	23	11	50	-
..... \$1,000	3,651	687	300	146	687	-
\$20,000 to \$24,999 farms	102	25	2	11	18	-
..... \$1,000	2,280	537	(D)	247	416	-
\$25,000 to \$39,999 farms	169	38	6	7	28	1
..... \$1,000	5,310	1,197	206	(D)	880	(D)
\$40,000 to \$49,999 farms	53	7	5	2	12	-
..... \$1,000	2,337	318	214	(D)	528	-
\$50,000 to \$99,999 farms	199	46	4	22	23	-
..... \$1,000	13,522	3,084	335	1,415	1,631	-
\$100,000 to \$249,999 farms	225	36	4	11	45	3
..... \$1,000	36,478	5,217	653	1,774	7,650	430
\$250,000 to \$499,999 farms	250	15	2	24	40	2
..... \$1,000	84,011	4,988	(D)	8,038	13,689	(D)
\$500,000 or more farms	260	28	3	3	34	9
..... \$1,000	513,653	73,927	(D)	(D)	46,150	10,662
2012 value of sales:						
Less than \$1,000 (see text) farms	1,114	148	86	53	166	9
..... \$1,000	135	7	9	(D)	(D)	-
\$1,000 to \$2,499 farms	296	36	17	22	45	-
..... \$1,000	502	61	28	(D)	82	-
\$2,500 to \$4,999 farms	439	67	29	23	24	-
..... \$1,000	1,539	236	108	82	89	-
\$5,000 to \$9,999 farms	550	121	35	63	83	6
..... \$1,000	3,822	859	200	473	555	51
\$10,000 to \$19,999 farms	321	55	27	13	38	-
..... \$1,000	4,512	807	380	171	520	-
\$20,000 to \$24,999 farms	75	21	2	7	1	-
..... \$1,000	1,637	465	(D)	151	(D)	-
\$25,000 to \$39,999 farms	168	42	12	12	20	-
..... \$1,000	5,363	1,374	345	408	628	-
\$40,000 to \$49,999 farms	58	13	1	5	8	-
..... \$1,000	2,564	596	(D)	226	371	-
\$50,000 to \$99,999 farms	241	46	32	26	37	-
..... \$1,000	16,557	3,204	2,121	1,679	2,626	-
\$100,000 to \$249,999 farms	246	34	5	22	46	4
..... \$1,000	39,475	5,183	(D)	3,340	7,153	610
\$250,000 to \$499,999 farms	331	55	3	3	42	7
..... \$1,000	118,670	18,244	(D)	864	15,105	2,985
\$500,000 or more farms	298	34	3	6	42	12
..... \$1,000	569,368	58,901	(D)	7,199	68,463	9,502
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2017	1,344	263	42	100	121	15
..... 2012	1,494	299	71	68	137	23
..... \$1,000, 2017	276,077	19,873	11,416	6,023	11,094	11,500
..... 2012	366,010	31,004	3,291	(D)	14,642	12,907
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	137	53	4	5	1	2
..... 2012	156	64	3	-	9	1
..... \$1,000, 2017	17,538	4,739	(D)	(D)	(D)	(D)
..... 2012	79	(D)	3	-	(D)	(D)
Corn farms, 2017	79	43	3	3	-	2
..... 2012	102	58	1	-	6	1
..... \$1,000, 2017	10,633	4,437	30	2	-	(D)
..... 2012	6,056	(D)	(D)	-	2	(D)
Wheat farms, 2017	55	12	1	2	-	-
..... 2012	55	6	-	-	1	-
..... \$1,000, 2017	5,762	(D)	(D)	(D)	-	-
..... 2012	9,475	241	-	-	(D)	-
Soybeans farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Sorghum farms, 2017	2	2	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	(D)	(D)	-	-	-	-
..... 2012	-	-	-	-	-	-
Barley farms, 2017	10	1	-	-	1	-
..... 2012	19	2	2	-	2	-
..... \$1,000, 2017	623	(D)	-	-	(D)	-
..... 2012	734	(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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	86	298	117	166	312	59
.....farms, 2012	101	359	124	185	462	119
.....\$1,000, 2017	40,432	105,651	31,829	21,980	102,703	(D)
.....farms, 2012	36,020	135,337	39,256	23,215	133,037	884
Average per farm .....dollars, 2017	470,136	354,533	272,043	132,407	329,177	(D)
.....farms, 2012	356,636	376,982	316,579	125,488	287,959	7,426
2017 value of sales:						
Less than \$1,000 (see text) .....farms	13	58	38	45	93	13
.....\$1,000	-	1	13	2	15	-
.....farms	1	21	7	13	15	3
.....\$1,000	(D)	37	(D)	20	27	6
.....farms	-	25	9	16	30	7
.....\$2,500 to \$4,999	-	87	36	54	112	30
.....farms	4	34	5	21	38	20
.....\$1,000	(D)	214	40	152	253	121
.....\$10,000 to \$19,999	2	15	8	8	25	8
.....\$1,000	(D)	234	131	116	362	(D)
.....\$20,000 to \$24,999	-	7	2	3	7	2
.....\$1,000	-	156	(D)	73	161	(D)
.....\$25,000 to \$39,999	5	4	3	10	19	-
.....\$1,000	(D)	127	107	298	586	-
.....\$40,000 to \$49,999	1	-	-	4	4	-
.....\$1,000	(D)	-	-	172	180	-
.....\$50,000 to \$99,999	5	12	1	11	17	2
.....\$1,000	(D)	947	(D)	778	1,042	(D)
.....\$100,000 to \$249,999	11	16	16	14	13	4
.....\$1,000	1,920	3,086	2,214	2,079	1,909	558
.....\$250,000 to \$499,999	28	61	8	8	17	-
.....\$1,000	9,179	20,717	2,916	2,233	5,904	-
.....\$500,000 or more	16	45	20	13	34	-
.....\$1,000	28,665	80,045	26,238	16,001	92,152	-
2012 value of sales:						
Less than \$1,000 (see text) .....farms	9	115	22	37	105	50
.....\$1,000	-	(D)	(D)	9	17	5
.....farms	2	24	18	5	44	8
.....\$1,000	(D)	(D)	29	9	83	10
.....\$2,500 to \$4,999	10	32	14	33	62	9
.....\$1,000	(D)	115	52	124	200	(D)
.....\$5,000 to \$9,999	7	13	1	33	47	22
.....\$1,000	50	94	(D)	222	356	155
.....\$10,000 to \$19,999	2	14	2	17	47	18
.....\$1,000	(D)	207	(D)	224	661	263
.....\$20,000 to \$24,999	-	2	-	7	9	9
.....\$1,000	-	(D)	-	142	208	194
.....\$25,000 to \$39,999	1	3	1	8	20	1
.....\$1,000	(D)	101	(D)	264	654	(D)
.....\$40,000 to \$49,999	5	3	-	3	3	-
.....\$1,000	228	134	-	139	129	-
.....\$50,000 to \$99,999	5	17	8	2	26	1
.....\$1,000	340	1,235	662	(D)	1,726	(D)
.....\$100,000 to \$249,999	12	18	15	9	23	1
.....\$1,000	1,881	3,159	2,606	(D)	3,338	(D)
.....\$250,000 to \$499,999	30	58	27	19	39	-
.....\$1,000	10,760	22,829	9,466	5,893	14,215	-
.....\$500,000 or more	18	60	16	12	37	-
.....\$1,000	22,667	107,374	26,374	14,445	111,448	-
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	54	143	44	44	159	37
.....farms, 2012	68	139	60	63	199	55
.....\$1,000, 2017	29,611	75,242	21,369	12,880	29,097	(D)
.....farms, 2012	29,246	102,440	27,028	13,986	58,229	499
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	4	26	2	7	12	-
.....farms, 2012	4	19	2	4	24	-
.....\$1,000, 2017	363	3,978	(D)	1,112	1,052	-
.....farms, 2012	545	(D)	(D)	817	1,369	-
Corn						
.....farms, 2017	-	7	-	7	7	-
.....farms, 2012	-	3	-	3	15	-
.....\$1,000, 2017	-	494	-	1,112	857	-
.....farms, 2012	-	(D)	-	(D)	989	-
Wheat						
.....farms, 2017	1	18	2	6	6	-
.....farms, 2012	2	15	2	2	10	-
.....\$1,000, 2017	(D)	(D)	(D)	-	194	-
.....farms, 2012	(D)	5,560	(D)	(D)	288	-
Soybeans						
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Sorghum						
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Barley						
.....farms, 2017	3	2	-	-	-	-
.....farms, 2012	2	5	-	-	6	-
.....\$1,000, 2017	(D)	(D)	-	-	-	-
.....farms, 2012	(D)	546	-	-	(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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text)	211	154	2	353	176	17
..... farms, 2017	198	154	6	479	160	21
..... \$1,000, 2017	64,972	33,820	(D)	19,939	30,041	(D)
Average per farm	70,495	62,751	(D)	16,546	20,651	5,785
..... dollars, 2017	307,926	219,613	(D)	56,485	170,686	(D)
..... 2012	356,036	407,472	(D)	34,542	129,069	275,487
2017 value of sales:						
Less than \$1,000 (see text)	59	32	-	119	32	9
..... farms	8	2	-	15	3	-
..... \$1,000	21	15	2	46	10	3
\$1,000 to \$2,499	37	19	(D)	86	14	7
..... farms	24	2	-	51	34	1
..... \$1,000	83	(D)	-	174	124	(D)
\$2,500 to \$4,999	23	15	-	44	10	2
..... farms	157	117	-	280	70	(D)
..... \$1,000	16	10	-	23	11	-
\$10,000 to \$19,999	231	138	-	295	190	-
..... farms	6	7	-	8	4	-
\$20,000 to \$24,999	137	151	-	177	91	-
..... farms	16	9	-	13	10	-
\$25,000 to \$39,999	450	296	-	403	323	-
..... farms	1	2	-	9	6	-
..... \$1,000	(D)	(D)	-	406	255	-
..... farms	22	8	-	14	12	-
\$50,000 to \$99,999	1,421	579	-	945	739	-
..... farms	13	14	-	12	13	-
\$100,000 to \$249,999	2,133	2,528	-	2,261	2,064	-
..... farms	2	22	-	5	16	-
\$250,000 to \$499,999	(D)	7,271	-	1,697	5,351	-
..... farms	8	18	-	9	18	2
..... \$1,000	(D)	22,615	-	13,200	20,816	(D)
..... farms	73	31	5	146	47	12
Less than \$1,000 (see text)	18	10	-	(D)	6	-
..... farms	8	7	-	39	21	-
..... \$1,000	(D)	(D)	-	57	41	-
\$1,000 to \$2,499	27	16	-	70	22	1
..... farms	95	61	-	222	84	(D)
..... \$1,000	17	2	1	91	5	3
..... farms	109	(D)	(D)	616	30	23
..... \$1,000	18	13	-	44	12	1
\$10,000 to \$19,999	266	203	-	596	(D)	(D)
..... farms	9	4	-	2	2	-
\$20,000 to \$24,999	197	85	-	(D)	(D)	-
..... farms	16	5	-	22	5	-
\$25,000 to \$39,999	500	172	-	680	151	-
..... farms	1	2	-	14	-	-
..... \$1,000	(D)	(D)	-	565	-	-
..... farms	4	8	-	19	10	-
\$50,000 to \$99,999	251	706	-	1,125	668	-
..... farms	3	21	-	21	12	-
\$100,000 to \$249,999	407	3,962	-	2,981	2,150	-
..... farms	10	19	-	6	12	1
\$250,000 to \$499,999	3,705	6,481	-	2,176	4,451	(D)
..... farms	12	26	-	5	12	3
..... \$1,000	64,894	50,961	-	7,447	12,877	(D)
..... farms	Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops						
..... farms, 2017	81	69	-	101	69	2
..... 2012	54	80	1	103	70	4
..... \$1,000, 2017	5,192	19,720	-	9,129	11,657	(D)
..... 2012	(D)	32,934	(D)	8,205	9,057	(D)
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	-	19	-	-	2	-
..... 2012	-	17	1	5	3	-
..... \$1,000, 2017	-	4,615	-	-	(D)	-
..... 2012	-	(D)	(D)	(D)	(D)	-
Corn						
..... farms, 2017	-	6	-	-	1	-
..... 2012	-	7	1	5	2	-
..... \$1,000, 2017	-	3,161	-	-	(D)	-
..... 2012	-	(D)	(D)	(D)	(D)	-
Wheat						
..... farms, 2017	-	12	-	-	1	-
..... 2012	-	15	-	-	2	-
..... \$1,000, 2017	-	925	-	-	(D)	-
..... 2012	-	2,170	-	-	(D)	-
Soybeans						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Sorghum						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Barley						
..... farms, 2017	-	3	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	155	-	-	-	-
..... 2012	-	-	-	-	-	-
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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
farms, 2017	8	4	-	-	-	-
2012	11	7	-	-	-	-
\$1,000, 2017	(D)	(D)	-	-	-	-
2012	(D)	47	-	-	-	-
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	102	7	14	3	2	-
2012	153	24	22	7	7	-
\$1,000, 2017	18,150	254	(D)	120	(D)	-
2012	47,486	1,249	1,379	120	(D)	-
Fruits, tree nuts, and berries						
farms, 2017	91	14	12	3	2	-
2012	126	25	17	2	1	-
\$1,000, 2017	(D)	115	(D)	(D)	(D)	-
2012	(D)	155	(D)	(D)	(D)	-
Fruits and tree nuts						
farms, 2017	87	14	12	1	-	-
2012	112	19	16	2	1	-
\$1,000, 2017	1,225	115	(D)	(D)	-	-
2012	(D)	(D)	883	(D)	(D)	-
Berries						
farms, 2017	6	-	1	2	2	-
2012	23	6	7	-	-	-
\$1,000, 2017	(D)	-	(D)	(D)	(D)	-
2012	(D)	(D)	(D)	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	96	6	18	1	16	-
2012	100	9	14	7	1	-
\$1,000, 2017	14,899	45	(D)	(D)	82	-
2012	18,835	82	(D)	(D)	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	1	-	-	1	-	-
2012	2	-	-	2	-	-
\$1,000, 2017	(D)	-	-	(D)	-	-
2012	(D)	-	-	(D)	-	-
Cultivated Christmas trees (see text)						
farms, 2017	1	-	-	1	-	-
2012	2	-	-	2	-	-
\$1,000, 2017	(D)	-	-	(D)	-	-
2012	(D)	-	-	(D)	-	-
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other crops and hay (see text)						
farms, 2017	1,134	241	21	97	103	15
2012	1,245	240	38	54	135	23
\$1,000, 2017	224,188	14,721	1,120	5,385	10,987	(D)
2012	280,554	(D)	913	(D)	14,318	(D)
Maple syrup						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products						
farms, 2017	2,006	283	108	155	339	13
2012	2,488	380	136	167	373	9
\$1,000, 2017	389,681	70,816	1,235	17,510	61,080	454
2012	398,134	58,932	3,535	(D)	80,977	241
Poultry and eggs						
farms, 2017	301	41	34	15	32	-
2012	371	69	32	5	26	-
\$1,000, 2017	(D)	23	21	4	13	-
2012	731	61	15	5	22	-
Cattle and calves						
farms, 2017	1,317	199	36	103	265	13
2012	1,498	247	56	103	263	2
\$1,000, 2017	247,173	22,095	489	15,562	57,422	(D)
2012	241,611	14,004	(D)	5,506	76,146	(D)
Milk from cows						
farms, 2017	19	13	-	-	1	-
2012	25	17	-	-	1	-
\$1,000, 2017	118,545	44,157	-	-	(D)	-
2012	125,569	37,369	-	-	(D)	-
Hogs and pigs						
farms, 2017	58	5	5	1	9	-
2012	78	7	1	6	7	-
\$1,000, 2017	(D)	13	(D)	(D)	(D)	-
2012	516	12	(D)	7	5	-
Sheep, goats, wool, mohair, and milk						
farms, 2017	365	55	19	26	62	-
2012	525	77	10	42	62	-
\$1,000, 2017	14,822	4,081	(D)	(D)	2,470	-
2012	16,541	6,012	19	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	373	27	39	24	77	1
2012	610	109	57	60	106	7
\$1,000, 2017	4,676	409	413	1,080	894	(D)
2012	7,503	1,382	1,549	1,008	1,233	(D)

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

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
farms, 2017	-	1	-	-	-	-
2012	-	3	-	-	1	-
\$1,000, 2017	-	(D)	-	-	-	-
2012	-	(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	-	6	7	5	21	-
2012	-	4	1	19	37	-
\$1,000, 2017	-	(D)	25	365	6,397	-
2012	-	(D)	(D)	1,189	(D)	-
Fruits, tree nuts, and berries						
farms, 2017	-	6	-	-	13	2
2012	-	1	-	8	25	-
\$1,000, 2017	-	29	-	-	88	(D)
2012	-	(D)	-	608	59	-
Fruits and tree nuts						
farms, 2017	-	6	-	-	13	2
2012	-	1	-	8	19	-
\$1,000, 2017	-	29	-	-	(D)	(D)
2012	-	(D)	-	608	56	-
Berries						
farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	9	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	3	-
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	-	5	3	5	17	2
2012	-	2	-	16	29	1
\$1,000, 2017	-	(D)	(D)	304	2,470	(D)
2012	-	(D)	-	549	(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)						
farms, 2017	54	117	41	36	126	35
2012	68	133	59	48	154	54
\$1,000, 2017	29,248	61,359	21,099	11,099	19,091	(D)
2012	28,701	70,930	(D)	10,824	35,041	(D)
Maple syrup						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products						
farms, 2017	34	172	72	107	156	16
2012	44	190	87	146	271	25
\$1,000, 2017	10,820	30,409	10,460	9,099	73,607	(D)
2012	6,774	32,897	12,228	9,229	74,808	385
Poultry and eggs						
farms, 2017	7	10	13	7	41	-
2012	1	17	19	14	57	-
\$1,000, 2017	2	(D)	5	9	17	-
2012	(D)	33	4	12	103	-
Cattle and calves						
farms, 2017	30	129	50	91	82	14
2012	43	128	59	114	141	24
\$1,000, 2017	10,514	30,107	9,736	8,782	(D)	(D)
2012	6,744	32,454	12,044	8,962	(D)	(D)
Milk from cows						
farms, 2017	-	1	-	-	2	-
2012	-	1	-	-	2	-
\$1,000, 2017	-	(D)	-	-	(D)	-
2012	-	(D)	-	-	(D)	-
Hogs and pigs						
farms, 2017	1	5	2	3	10	-
2012	1	9	-	8	17	1
\$1,000, 2017	(D)	(D)	(D)	6	11	-
2012	(D)	(D)	-	7	(D)	(D)
Sheep, goats, wool, mohair, and milk						
farms, 2017	4	31	21	5	31	2
2012	1	40	18	25	82	1
\$1,000, 2017	(D)	117	581	23	1,706	(D)
2012	(D)	210	(D)	76	3,353	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	1	27	16	12	21	-
2012	1	30	1	14	43	-
\$1,000, 2017	(D)	119	132	266	149	-
2012	(D)	130	(D)	155	205	-

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
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	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	373	-	-	-	-
.....2012	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	15	-	-	22	-	-
.....2012	5	-	-	26	1	-
.....\$1,000, 2017	170	-	-	983	-	-
.....2012	10	-	-	1,451	(D)	-
Fruits, tree nuts, and berries						
.....farms, 2017	25	-	-	12	2	-
.....2012	25	1	-	20	1	-
.....\$1,000, 2017	580	-	-	68	(D)	-
.....2012	(D)	(D)	-	(D)	(D)	-
Fruits and tree nuts						
.....farms, 2017	25	-	-	12	2	-
.....2012	25	1	-	19	1	-
.....\$1,000, 2017	580	-	-	68	(D)	-
.....2012	(D)	(D)	-	(D)	(D)	-
Berries						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	1	-	-
.....\$1,000, 2017	-	-	-	(D)	-	-
.....2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	5	-	-	16	-	2
.....2012	6	1	-	11	-	3
.....\$1,000, 2017	50	-	-	489	-	(D)
.....2012	88	(D)	-	5,482	-	(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)						
.....farms, 2017	44	65	-	72	67	-
.....2012	29	77	-	64	68	1
.....\$1,000, 2017	4,393	15,106	-	7,589	11,134	-
.....2012	(D)	(D)	-	1,179	8,830	(D)
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	126	93	2	201	123	6
.....2012	125	92	1	340	97	5
.....\$1,000, 2017	59,780	14,100	(D)	10,810	18,383	(D)
.....2012	(D)	29,816	(D)	8,341	11,594	(D)
Poultry and eggs						
.....farms, 2017	27	16	2	41	15	-
.....2012	29	9	-	87	6	-
.....\$1,000, 2017	41	9	(D)	(D)	3	-
.....2012	20	(D)	-	453	(D)	-
Cattle and calves						
.....farms, 2017	71	62	-	98	71	3
.....2012	51	73	-	128	64	2
.....\$1,000, 2017	(D)	13,010	-	7,537	13,933	84
.....2012	(D)	(D)	-	5,096	8,588	(D)
Milk from cows						
.....farms, 2017	1	-	-	-	-	1
.....2012	2	1	-	-	-	1
.....\$1,000, 2017	(D)	-	-	-	-	(D)
.....2012	(D)	(D)	-	-	-	(D)
Hogs and pigs						
.....farms, 2017	7	2	-	6	2	-
.....2012	6	1	-	14	-	-
.....\$1,000, 2017	4	(D)	-	24	(D)	-
.....2012	4	(D)	-	(D)	-	-
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	19	11	-	33	43	3
.....2012	42	18	-	79	28	-
.....\$1,000, 2017	82	897	-	(D)	3,628	7
.....2012	193	255	-	871	2,408	-
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	36	19	-	42	31	-
.....2012	34	21	1	102	21	3
.....\$1,000, 2017	137	169	-	662	(D)	-
.....2012	288	246	(D)	986	143	(D)

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
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	7	-	2	1	1	-
2012	17	-	2	2	2	-
\$1,000, 2017	2,902	-	(D)	(D)	(D)	-
2012	4,030	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) farms, 2017	130	17	11	5	19	-
2012	179	30	16	18	12	-
\$1,000, 2017	1,101	38	36	482	42	-
2012	1,633	93	(D)	365	24	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	254	39	27	18	38	3
\$1,000, 2017	13,642	301	(D)	264	855	6
2012	4,265	914	1,519	138	123	-
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	70	18	1	2	4	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	3,899	71	(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	70	9	3	5	7	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	1,678	141	(D)	(D)	22	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
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	-	5	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	-	(D)	-	1,996	-
Other animals and other animal products (see text) farms, 2017	-	2	2	5	16	-
2012	1	2	-	8	39	-
\$1,000, 2017	-	(D)	(D)	14	104	-
2012	(D)	(D)	-	18	67	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	-	19	6	12	20	2
\$1,000, 2017	1	12	19	40	48	1
2012	(D)	34	15	57	(D)	(D)
2012	(D)	39	18	982	333	(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	-	3	4	2	6	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	(D)	19	(D)	48	-
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	-	3	-	3	15	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	(D)	-	10	123	(D)
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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
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	-	-	-	2	3	-
\$1,000, 2017	-	-	-	(D)	(D)	-
2012	-	-	-	(D)	446	-
Other animals and other animal products (see text) .....farms, 2017	11	4	-	27	11	-
2012	1	1	-	49	2	-
\$1,000, 2017	19	(D)	-	327	20	-
2012	(D)	(D)	-	652	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	16	5	-	45	3	1
\$1,000, 2017	25	13	-	87	9	-
2012	398	2	-	252	1	(D)
	43	2	-	135	(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	11	-	-	16	2	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	178	-	-	695	(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	9	2	-	8	4	-
\$1,000, 2017	(D)	(D)	-	66	26	-
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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Total farm production expenses farms, 2017	3,423	504	179	239	526	24
2012	4,137	672	252	255	552	38
\$1,000, 2017	535,974	64,939	12,107	22,678	62,459	6,684
2012	616,515	83,060	9,484	19,666	78,495	9,382
Average per farm dollars, 2017	156,580	128,847	67,635	94,886	118,743	278,504
2012	149,025	123,601	37,635	77,123	142,201	246,887
Fertilizer, lime, and soil conditioners purchased farms, 2017	1,136	202	64	58	127	14
2012	1,183	268	79	72	81	17
\$1,000, 2017	22,897	1,578	436	312	1,560	1,050
2012	29,969	2,001	439	250	913	1,066
Chemicals purchased farms, 2017	1,155	220	52	95	144	13
2012	1,328	297	80	123	95	18
\$1,000, 2017	10,088	1,014	94	100	285	422
2012	15,696	1,048	109	154	338	559
Seeds, plants, vines, and trees purchased farms, 2017	916	192	62	29	65	7
2012	1,141	236	58	39	70	15
\$1,000, 2017	10,703	1,917	198	450	332	195
2012	13,416	1,469	165	(D)	275	(D)
Cover crop seed purchased (see text) farms, 2017	149	44	5	1	4	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	257	77	2	(D)	12	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	1,172	155	66	75	235	4
2012	1,412	216	69	101	204	4
\$1,000, 2017	48,929	1,777	624	2,729	8,868	11
2012	38,987	4,393	333	1,582	8,695	24
Breeding livestock purchased or leased farms, 2017	854	108	23	57	194	4
2012	943	132	45	66	167	1
\$1,000, 2017	28,171	1,133	289	(D)	8,349	6
2012	13,345	2,087	223	925	3,118	(D)
Other livestock and poultry purchased or leased farms, 2017	503	65	58	37	79	3
2012	701	109	52	47	77	4
\$1,000, 2017	20,758	643	335	(D)	519	5
2012	25,641	2,307	109	656	5,577	(D)
Feed purchased farms, 2017	2,557	314	149	180	467	14
2012	3,134	461	193	213	467	23
\$1,000, 2017	95,447	21,900	1,507	2,926	7,664	60
2012	140,663	31,321	1,623	2,889	21,154	(D)
Gasoline, fuels, and oils purchased farms, 2017	3,334	487	178	238	518	24
2012	3,989	658	237	245	535	38
\$1,000, 2017	34,047	2,954	795	1,625	4,368	332
2012	47,974	5,340	639	1,378	6,327	425
Utilities farms, 2017	2,479	348	134	156	376	15
2012	2,948	476	145	183	372	32
\$1,000, 2017	36,129	1,574	694	1,081	2,675	1,847
2012	43,068	2,622	362	952	3,476	2,835
Repairs, supplies, and maintenance costs farms, 2017	2,822	415	144	179	449	18
2012	3,275	557	162	201	439	32
\$1,000, 2017	50,791	4,952	1,351	1,131	6,433	679
2012	52,853	4,977	572	1,681	5,412	1,304
Hired farm labor farms, 2017	1,121	107	73	85	136	5
2012	1,420	187	91	95	136	31
\$1,000, 2017	89,691	9,412	2,971	4,924	10,192	(D)
2012	83,050	10,763	3,060	4,759	8,450	878
Contract labor farms, 2017	381	48	18	24	85	3
2012	584	111	37	45	91	5
\$1,000, 2017	7,263	603	(D)	230	1,771	7
2012	8,938	747	244	236	1,920	36
Customwork and custom hauling farms, 2017	662	203	9	59	89	6
2012	873	257	37	73	64	9
\$1,000, 2017	13,143	2,177	(D)	639	1,207	206
2012	16,885	2,301	52	360	868	(D)
Cash rent for land, buildings, and grazing fees farms, 2017	713	93	19	35	190	-
2012	1,021	200	38	49	194	2
\$1,000, 2017	18,837	1,988	105	1,486	3,917	-
2012	28,089	3,732	192	512	7,884	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	242	38	4	10	47	4
2012	290	65	8	23	24	5
\$1,000, 2017	3,501	216	6	132	391	58
2012	4,440	796	255	(D)	75	98
Interest expense farms, 2017	1,080	166	30	56	158	12
2012	1,369	236	60	63	174	19
\$1,000, 2017	26,419	4,580	497	1,442	3,290	(D)
2012	33,133	3,083	427	1,359	4,454	286
Secured by real estate farms, 2017	841	124	27	41	114	11
2012	990	186	42	58	130	13
\$1,000, 2017	19,843	3,840	460	528	2,043	(D)
2012	24,861	1,883	337	1,260	3,374	132
Not secured by real estate farms, 2017	588	82	12	30	97	7
2012	868	142	26	35	103	16
\$1,000, 2017	6,575	740	37	914	1,247	63
2012	8,272	1,201	89	99	1,080	154
Property taxes paid farms, 2017	3,108	463	162	224	438	24
2012	3,804	638	239	243	481	35
\$1,000, 2017	18,985	3,969	620	1,087	2,566	201
2012	17,948	3,268	542	1,110	2,072	180

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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Total farm production expenses .....farms, 2017	86	298	117	166	312	59
2012	101	359	124	185	462	119
\$1,000, 2017	26,677	80,708	22,590	16,340	94,004	1,260
2012	23,064	90,547	28,109	23,660	124,510	2,557
Average per farm .....dollars, 2017	310,201	270,832	193,074	98,432	301,296	21,354
2012	228,354	252,220	226,690	127,893	269,503	21,486
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	55	132	42	39	111	9
2012	55	117	56	59	148	-
\$1,000, 2017	2,789	5,072	1,491	1,322	1,894	(D)
2012	4,075	8,437	2,073	1,456	4,378	-
Chemicals purchased .....farms, 2017	46	140	40	51	97	7
2012	52	134	51	70	143	6
\$1,000, 2017	962	3,864	513	459	613	3
2012	762	5,156	999	188	2,944	2
Seeds, plants, vines, and trees purchased .....farms, 2017	35	123	39	28	109	8
2012	59	116	76	58	151	2
\$1,000, 2017	265	2,562	807	340	1,240	24
2012	571	3,879	1,106	523	2,617	(D)
Cover crop seed purchased (see text) .....farms, 2017	9	21	13	6	4	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	43	16	24	19	2	(Z)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	29	127	42	49	102	12
2012	32	126	60	72	117	26
\$1,000, 2017	431	6,442	312	2,147	20,028	13
2012	373	2,455	838	1,813	11,026	70
Breeding livestock purchased or leased .....farms, 2017	20	118	34	45	52	1
2012	32	95	39	42	60	15
\$1,000, 2017	377	6,287	(D)	1,971	3,965	(D)
2012	355	1,761	686	1,240	359	44
Other livestock and poultry purchased or leased .....farms, 2017	10	29	15	13	64	11
2012	9	45	25	45	71	11
\$1,000, 2017	54	155	(D)	177	16,063	(D)
2012	18	695	151	573	10,667	26
Feed purchased .....farms, 2017	43	219	84	134	211	26
2012	59	232	90	153	324	83
\$1,000, 2017	1,768	2,920	(D)	1,646	23,275	143
2012	2,276	6,347	2,893	3,358	35,165	(D)
Gasoline, fuels, and oils purchased .....farms, 2017	86	291	117	161	306	52
2012	101	345	124	181	436	113
\$1,000, 2017	2,280	5,222	2,146	1,263	5,284	231
2012	2,007	9,745	2,375	2,810	7,511	280
Utilities .....farms, 2017	84	254	90	100	232	35
2012	96	292	95	139	337	89
\$1,000, 2017	3,095	11,396	3,726	1,572	2,781	(D)
2012	2,436	10,504	4,603	1,762	7,223	(D)
Repairs, supplies, and maintenance costs .....farms, 2017	83	261	100	125	255	53
2012	96	298	122	147	336	109
\$1,000, 2017	4,499	6,108	3,951	1,812	7,172	304
2012	2,497	9,913	3,905	2,302	10,035	304
Hired farm labor .....farms, 2017	45	129	46	68	114	12
2012	61	133	62	80	158	21
\$1,000, 2017	3,116	16,481	2,522	2,705	14,781	30
2012	2,784	11,883	2,402	4,150	16,455	289
Contract labor .....farms, 2017	12	26	16	18	29	2
2012	27	43	20	12	54	9
\$1,000, 2017	211	480	(D)	128	955	(D)
2012	297	1,148	208	34	2,106	6
Customwork and custom hauling .....farms, 2017	28	27	15	24	78	30
2012	39	48	21	18	105	37
\$1,000, 2017	796	1,501	423	186	2,906	90
2012	465	1,479	494	114	7,304	178
Cash rent for land, buildings, and grazing fees .....farms, 2017	16	59	24	47	50	6
2012	27	112	26	74	80	1
\$1,000, 2017	803	1,970	1,148	385	2,434	(D)
2012	(D)	3,651	1,351	1,960	1,986	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	5	16	13	19	17	5
2012	6	33	21	11	37	-
\$1,000, 2017	164	497	29	144	640	19
2012	(D)	1,478	300	114	461	-
Interest expense .....farms, 2017	52	119	39	42	99	14
2012	53	153	45	60	156	35
\$1,000, 2017	2,771	4,676	1,425	791	1,886	48
2012	1,424	6,346	2,230	1,275	4,674	55
Secured by real estate .....farms, 2017	45	101	25	30	80	9
2012	38	114	32	41	117	12
\$1,000, 2017	2,437	3,572	1,183	555	1,105	18
2012	1,257	4,510	1,783	620	3,467	28
Not secured by real estate .....farms, 2017	28	67	25	24	54	10
2012	29	115	41	32	85	23
\$1,000, 2017	334	1,104	242	237	782	30
2012	167	1,836	447	655	1,207	27
Property taxes paid .....farms, 2017	84	279	116	164	291	37
2012	98	324	118	169	433	96
\$1,000, 2017	865	1,826	890	472	2,449	53
2012	908	1,564	597	504	3,375	586

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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Total farm production expenses farms, 2017	211	154	2	353	176	17
2012	198	154	6	479	160	21
\$1,000, 2017	49,982	28,104	(D)	18,932	24,447	(D)
2012	32,293	45,000	264	20,886	21,271	4,265
Average per farm dollars, 2017	236,881	182,491	(D)	53,632	138,901	(D)
2012	163,097	292,210	44,031	43,604	132,942	203,108
Fertilizer, lime, and soil conditioners purchased farms, 2017	60	66	-	94	61	2
2012	38	52	-	81	55	5
\$1,000, 2017	452	2,792	-	323	1,812	(D)
2012	790	2,267	-	310	1,245	269
Chemicals purchased farms, 2017	49	66	-	82	53	-
2012	51	78	4	80	40	6
\$1,000, 2017	167	934	-	133	524	-
2012	310	2,577	2	65	214	271
Seeds, plants, vines, and trees purchased farms, 2017	41	43	2	68	56	9
2012	41	60	1	104	54	1
\$1,000, 2017	166	1,476	(D)	249	457	(D)
2012	376	1,465	(D)	417	(D)	(D)
Cover crop seed purchased (see text) farms, 2017	12	6	-	5	7	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7	26	-	13	17	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	43	70	2	84	72	5
2012	72	55	-	170	85	3
\$1,000, 2017	1,715	2,098	(D)	506	1,219	(D)
2012	465	4,385	-	945	1,580	9
Breeding livestock purchased or leased farms, 2017	31	61	2	49	53	2
2012	41	31	-	93	84	-
\$1,000, 2017	1,668	1,260	(D)	386	797	(D)
2012	313	(D)	-	(D)	717	-
Other livestock and poultry purchased or leased farms, 2017	15	30	-	40	31	3
2012	40	30	-	100	33	3
\$1,000, 2017	47	839	-	121	422	1
2012	153	(D)	-	(D)	862	9
Feed purchased farms, 2017	163	114	2	280	142	15
2012	162	100	6	417	134	17
\$1,000, 2017	(D)	2,076	(D)	2,210	2,204	210
2012	15,116	9,104	(D)	5,056	2,172	(D)
Gasoline, fuels, and oils purchased farms, 2017	199	153	2	336	174	12
2012	187	153	6	450	159	21
\$1,000, 2017	1,563	2,974	(D)	1,258	1,539	(D)
2012	1,887	3,297	5	1,921	1,807	217
Utilities farms, 2017	141	118	2	235	148	11
2012	144	112	5	293	120	18
\$1,000, 2017	1,468	1,047	(D)	937	1,978	185
2012	2,561	1,406	7	1,057	1,027	(D)
Repairs, supplies, and maintenance costs farms, 2017	176	134	2	257	157	14
2012	151	113	5	368	119	20
\$1,000, 2017	4,243	2,857	(D)	2,138	2,851	(D)
2012	2,488	3,423	19	1,656	2,001	363
Hired farm labor farms, 2017	70	63	2	103	61	2
2012	77	63	-	144	64	17
\$1,000, 2017	7,327	5,321	(D)	3,717	4,631	(D)
2012	2,377	6,830	-	3,737	3,071	1,161
Contract labor farms, 2017	20	22	-	33	25	-
2012	35	16	4	40	30	5
\$1,000, 2017	(D)	315	-	500	556	-
2012	1,112	94	6	169	554	23
Customwork and custom hauling farms, 2017	11	35	-	33	15	-
2012	16	48	1	53	43	4
\$1,000, 2017	(D)	366	-	249	(D)	-
2012	301	1,341	(D)	219	318	(D)
Cash rent for land, buildings, and grazing fees farms, 2017	31	40	-	41	61	1
2012	40	43	-	74	58	3
\$1,000, 2017	753	1,519	-	1,425	861	(D)
2012	1,047	3,377	-	1,142	795	4
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	15	16	-	17	16	-
2012	18	11	-	17	8	3
\$1,000, 2017	(D)	373	-	227	(D)	-
2012	466	60	-	159	(D)	3
Interest expense farms, 2017	60	63	-	103	58	9
2012	40	58	4	138	66	9
\$1,000, 2017	959	984	-	1,496	1,078	(D)
2012	624	1,405	165	1,700	3,553	73
Secured by real estate farms, 2017	42	56	-	85	45	6
2012	18	43	4	101	36	5
\$1,000, 2017	706	829	-	1,365	771	(D)
2012	348	876	152	1,493	3,307	35
Not secured by real estate farms, 2017	42	35	-	35	37	3
2012	31	40	4	100	39	7
\$1,000, 2017	253	154	-	131	306	1
2012	276	529	13	207	246	38
Property taxes paid farms, 2017	180	140	2	321	167	16
2012	169	145	5	439	152	20
\$1,000, 2017	533	1,140	(D)	1,575	667	(D)
2012	396	1,256	15	900	615	59

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	2,138	261	121	156	426	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	13,228	1,067	328	915	2,528	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	1,472	203	59	105	218	13
2012 ¹	2,671	479	109	172	347	21
\$1,000, 2017	35,876	3,261	1,063	1,470	4,412	(D)
2012 ¹	41,406	5,199	471	2,328	6,180	184
Production expenses paid by landlords ² .....farms, 2017	69	8	-	10	14	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	793	15	-	22	114	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	1,358	173	51	99	189	14
2012	2,053	320	104	139	220	26
\$1,000, 2017	72,366	6,579	1,113	4,512	8,447	1,385
2012	67,061	7,565	1,157	2,616	8,275	1,540
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	43	179	74	100	165	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	366	1,263	275	213	2,605	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	68	174	48	61	140	10
2012 ¹	90	252	76	103	293	79
\$1,000, 2017	1,497	8,426	1,450	754	3,060	159
2012 ¹	1,656	6,562	1,735	1,296	7,248	257
Production expenses paid by landlords ² .....farms, 2017	4	-	5	7	1	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3	-	(D)	5	(D)	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	59	177	38	76	131	14
2012	87	202	78	85	251	52
\$1,000, 2017	6,209	17,016	3,767	2,560	8,474	(D)
2012	3,295	14,681	4,959	1,899	8,177	468
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	147	107	2	206	120	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,869	486	(D)	674	592	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	75	80	2	133	78	5
2012 ¹	141	107	4	276	104	18
\$1,000, 2017	2,367	1,346	(D)	1,314	2,734	(D)
2012 ¹	1,977	2,713	7	1,433	2,075	84
Production expenses paid by landlords ² .....farms, 2017	-	7	-	1	6	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	36	-	(D)	514	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	72	63	-	107	90	5
2012	104	81	4	204	87	9
\$1,000, 2017	2,729	2,972	-	1,998	4,176	(D)
2012	2,116	5,264	11	2,003	2,917	120

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Net cash farm income of the operations .....\$1,000, 2017	153,179	28,662	1,009	4,458	11,789	5,514
..... 2012	168,562	9,979	(D)	-3,720	18,629	3,772
Average per farm dollars, 2017	44,750	56,870	5,637	18,655	22,413	229,764
..... 2012	40,745	14,850	(D)	-14,590	33,748	99,264
Farms with net gains ¹ farms, 2017	1,217	172	25	105	187	20
..... 2012	1,351	219	77	72	201	21
Average per farm dollars, 2017	185,678	208,720	286,014	74,626	116,128	276,871
..... 2012	187,581	94,354	(D)	51,307	159,703	204,119
Farms with net losses farms, 2017	2,206	332	154	134	339	4
..... 2012	2,786	453	175	183	351	17
Average per farm dollars, 2017	32,997	21,799	39,879	25,203	29,282	5,772
..... 2012	30,460	23,586	25,497	40,516	38,381	30,264
Net cash farm income of producers (see text) .....\$1,000, 2017	150,345	28,316	988	4,470	11,296	4,583
..... 2012	156,943	9,297	(D)	-4,064	15,804	2,830
Average per farm dollars, 2017	43,922	56,182	5,517	18,705	21,474	190,946
..... 2012	37,936	13,835	(D)	-15,936	28,630	74,474
Producers reporting net gains ¹ (see text) farms, 2017	1,208	172	25	108	180	20
..... 2012	1,336	213	77	72	193	21
Average per farm dollars, 2017	184,599	207,286	286,014	72,646	118,998	230,290
..... 2012	182,034	94,191	(D)	46,438	157,064	159,262
Producers reporting net losses (see text) farms, 2017	2,215	332	154	131	346	4
..... 2012	2,801	459	175	183	359	17
Average per farm dollars, 2017	32,799	22,101	40,018	25,766	29,260	5,772
..... 2012	30,794	23,454	25,471	40,476	40,416	30,264
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Net cash farm income of the operations .....\$1,000, 2017	15,077	27,223	9,595	5,875	11,298	97
..... 2012	13,473	46,790	12,367	610	12,193	-1,517
Average per farm dollars, 2017	175,319	91,353	82,006	35,392	36,212	1,650
..... 2012	133,399	130,333	99,730	3,295	26,392	-12,746
Farms with net gains ¹ farms, 2017	57	143	46	52	110	21
..... 2012	61	156	59	53	150	10
Average per farm dollars, 2017	311,946	250,026	250,605	168,249	206,643	25,363
..... 2012	240,978	327,432	238,615	77,221	174,373	3,938
Farms with net losses farms, 2017	29	155	71	114	202	38
..... 2012	40	203	65	132	312	109
Average per farm dollars, 2017	93,224	55,036	27,227	25,209	56,596	11,454
..... 2012	30,661	21,132	26,334	26,387	44,753	14,276
Net cash farm income of producers (see text) .....\$1,000, 2017	14,793	27,205	9,214	5,879	11,254	94
..... 2012	13,473	46,165	12,144	656	12,010	-1,517
Average per farm dollars, 2017	172,006	91,293	78,755	35,418	36,071	1,601
..... 2012	133,399	128,594	97,935	3,543	25,996	-12,746
Producers reporting net gains ¹ (see text) farms, 2017	57	143	45	52	110	18
..... 2012	61	156	59	53	150	10
Average per farm dollars, 2017	307,032	249,901	247,885	168,271	206,290	29,480
..... 2012	240,978	325,170	235,051	77,220	173,540	3,938
Producers reporting net losses (see text) farms, 2017	29	155	72	114	202	41
..... 2012	40	203	65	132	312	109
Average per farm dollars, 2017	93,388	55,036	26,951	25,182	56,623	10,638
..... 2012	30,661	22,468	26,524	26,039	44,939	14,276
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Net cash farm income of the operations .....\$1,000, 2017	16,024	7,344	(D)	3,994	6,743	(D)
..... 2012	(D)	20,683	-258	-2,486	-132	1,543
Average per farm dollars, 2017	75,944	47,690	(D)	11,316	38,315	(D)
..... 2012	(D)	134,304	-42,981	-5,191	-825	73,475
Farms with net gains ¹ farms, 2017	64	70	2	77	63	3
..... 2012	50	79	-	93	46	4
Average per farm dollars, 2017	303,175	158,362	(D)	129,056	159,403	(D)
..... 2012	(D)	285,260	-	61,032	119,702	986,322
Farms with net losses farms, 2017	147	84	-	276	113	14
..... 2012	148	75	6	386	114	17
Average per farm dollars, 2017	22,986	44,536	-	21,532	29,194	129,633
..... 2012	25,469	24,704	42,981	21,146	49,459	141,313
Net cash farm income of producers (see text) .....\$1,000, 2017	16,024	6,973	(D)	3,598	7,185	(D)
..... 2012	(D)	15,631	-258	-2,577	-120	1,543
Average per farm dollars, 2017	75,944	45,276	(D)	10,193	40,824	(D)
..... 2012	(D)	101,503	-42,981	-5,380	-751	73,475
Producers reporting net gains ¹ (see text) farms, 2017	64	69	2	77	63	3
..... 2012	50	79	-	92	46	4
Average per farm dollars, 2017	303,175	155,681	(D)	123,910	158,452	(D)
..... 2012	(D)	221,345	-	60,734	119,785	986,322
Producers reporting net losses (see text) farms, 2017	147	85	-	276	113	14
..... 2012	148	75	6	387	114	17
Average per farm dollars, 2017	22,986	44,347	-	21,532	24,757	129,633
..... 2012	25,441	24,730	42,981	21,097	49,388	141,313

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	312	60	4	11	19	11
2012 ¹	340	49	9	2	36	-
\$1,000, 2017	5,049	427	16	130	351	98
2012 ¹	3,253	414	34	(D)	398	-
Average per farm .....dollars, 2017	16,181	7,117	3,887	11,841	18,481	8,937
2012 ¹	9,566	8,448	3,827	(D)	11,047	-
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	5	3	-	-	-	-
2012	10	8	-	-	-	-
\$1,000, 2017	14	(D)	-	-	-	-
2012	62	(D)	-	-	-	-
Average per farm .....dollars, 2017	2,755	(D)	-	-	-	-
2012	6,200	(D)	-	-	-	-
Amount from other Federal farm programs .....farms, 2017	311	60	4	11	19	11
2012	338	47	9	2	36	-
\$1,000, 2017	5,035	(D)	16	130	351	98
2012	3,191	(D)	34	(D)	398	-
Average per farm .....dollars, 2017	16,189	(D)	3,887	11,841	18,481	8,937
2012	9,439	(D)	3,827	(D)	11,047	-
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	1	-	-	-	-	-
2012	2	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	-	-
Amount spent to repay CCC loans .....farms, 2017	1	-	-	-	-	-
2012	1	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	-	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	10	58	15	5	31	16
2012 ¹	3	96	19	11	27	-
\$1,000, 2017	1,066	747	144	10	839	150
2012 ¹	(D)	703	132	34	485	-
Average per farm .....dollars, 2017	106,596	12,887	9,586	2,085	27,072	9,363
2012 ¹	(D)	7,322	6,936	3,127	17,963	-
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	1	-	-	-	-	-
2012	1	-	-	-	1	-
\$1,000, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	(D)	-
Average per farm .....dollars, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	(D)	-
Amount from other Federal farm programs .....farms, 2017	10	58	15	5	31	16
2012	3	96	19	11	27	-
\$1,000, 2017	(D)	747	144	10	839	150
2012	(D)	703	132	34	(D)	-
Average per farm .....dollars, 2017	(D)	12,887	9,586	2,085	27,072	9,363
2012	(D)	7,322	6,936	3,127	(D)	-
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	1	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	(D)	-	-	-	-
2012	-	-	-	-	-	-
Amount spent to repay CCC loansfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	1	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	(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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	4	40	-	18	10	-
2012 ¹	12	45	-	19	12	-
\$1,000, 2017	30	689	-	174	177	-
2012 ¹	62	779	-	75	120	-
Average per farm dollars, 2017	7,414	17,232	-	9,673	17,658	-
2012 ¹	5,138	17,315	-	3,968	10,041	-
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	-	-	-	1	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	-
Average per farm dollars, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	-
Amount from other Federal farm programs farms, 2017	4	40	-	17	10	-
2012	12	45	-	19	12	-
\$1,000, 2017	30	689	-	(D)	177	-
2012	62	779	-	75	120	-
Average per farm dollars, 2017	7,414	17,232	-	(D)	17,658	-
2012	5,138	17,315	-	3,968	10,041	-
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	-	-	-	-	-	-
2012	-	2	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
Amount spent to repay CCC loans farms, 2017	-	1	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	(D)	-	-	-	-
2012	-	-	-	-	-	-

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Total income from farm-related sources .....farms, 2017	930	159	41	103	122	6
2012	1,295	231	51	98	169	2
\$1,000, 2017	18,346	2,485	449	3,473	1,723	147
2012	17,680	2,689	293	1,309	1,108	(D)
Average per farm .....dollars, 2017	19,726	15,632	10,955	33,722	14,119	24,489
2012	13,653	11,643	5,752	13,358	6,555	(D)
Customwork and other agricultural services .....farms, 2017	230	65	3	38	14	2
2012	295	86	9	20	28	1
\$1,000, 2017	4,177	1,459	18	1,190	88	(D)
2012	5,878	1,918	31	461	(D)	(D)
Gross cash rent or share payments .....farms, 2017	275	49	14	35	38	-
2012	297	67	15	39	30	-
\$1,000, 2017	4,946	194	42	1,150	504	-
2012	4,661	357	164	597	(D)	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	5	-	3	-	-	-
2012	5	-	-	-	3	-
\$1,000, 2017	34	-	(D)	-	-	-
2012	(D)	-	-	-	10	-
Agri-tourism and recreational services .....farms, 2017	57	1	3	9	10	-
2012	51	11	4	2	1	-
\$1,000, 2017	1,641	(D)	92	508	95	-
2012	682	24	13	(D)	(D)	-
Patronage dividends and refunds from cooperatives .....farms, 2017	180	25	3	9	37	6
2012	225	16	-	9	56	1
\$1,000, 2017	668	(D)	(D)	(D)	113	(D)
2012	447	55	-	(D)	123	(D)
Crop and livestock insurance payments .....farms, 2017	95	14	-	1	10	-
2012	61	2	-	8	9	-
\$1,000, 2017	1,599	142	-	(D)	71	-
2012	(D)	(D)	-	9	114	-
Amount from State and local government agricultural program payments .....farms, 2017	13	-	-	1	1	-
2012	19	2	-	-	6	-
\$1,000, 2017	80	-	-	(D)	(D)	-
2012	58	(D)	-	-	16	-
Average per farm .....dollars, 2017	6,192	-	-	(D)	(D)	-
2012	3,039	(D)	-	-	2,700	-
Other farm-related income sources (see text)farms, 2017	242	38	19	24	34	-
2012	527	67	23	31	61	-
\$1,000, 2017	5,201	561	282	(D)	(D)	-
2012	5,404	328	86	199	(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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Total income from farm-related sources farms, 2017	24	104	12	19	82	8
2012	28	114	41	32	154	61
\$1,000, 2017	257	1,533	212	225	1,760	222
2012	503	1,297	1,089	(D)	3,181	156
Average per farm dollars, 2017	10,711	14,736	17,636	11,835	21,465	27,768
2012	17,970	11,379	26,549	(D)	20,655	2,562
Customwork and other agricultural services farms, 2017	4	7	6	1	20	3
2012	11	20	29	8	30	13
\$1,000, 2017	(D)	112	48	(D)	275	36
2012	295	456	507	25	1,428	5
Gross cash rent or share payments farms, 2017	3	20	3	2	29	-
2012	4	19	2	9	41	-
\$1,000, 2017	(D)	252	(D)	(D)	316	-
2012	99	392	(D)	(D)	468	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	-	-	-	-	-	2
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	-	-	-	(D)
2012	-	-	(D)	-	-	-
Agri-tourism and recreational services farms, 2017	-	4	-	5	3	-
2012	4	-	1	-	19	-
\$1,000, 2017	-	149	-	18	(D)	-
2012	13	-	(D)	-	(D)	-
Patronage dividends and refunds from cooperatives farms, 2017	6	49	2	-	26	3
2012	7	30	1	3	48	35
\$1,000, 2017	1	245	(D)	-	32	2
2012	26	(D)	(D)	(D)	74	22
Crop and livestock insurance payments farms, 2017	-	16	-	-	7	-
2012	5	11	2	8	4	-
\$1,000, 2017	-	489	-	-	467	-
2012	21	164	(D)	(D)	14	-
Amount from State and local government agricultural program payments farms, 2017	-	4	-	-	1	2
2012	-	1	6	-	1	-
\$1,000, 2017	-	5	-	-	(D)	(D)
2012	-	(D)	6	-	(D)	-
Average per farm dollars, 2017	-	1,188	-	-	(D)	(D)
2012	-	(D)	1,000	-	(D)	-
Other farm-related income sources (see text) farms, 2017	19	18	5	15	17	1
2012	11	47	20	10	52	32
\$1,000, 2017	111	282	(D)	188	(D)	(D)
2012	49	242	(D)	(D)	1,169	129

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Total income from farm-related sources .....farms, 2017	64	36	2	87	58	3
2012	50	48	-	168	46	2
\$1,000, 2017	1,004	938	(D)	2,813	973	(D)
2012	705	2,153	-	1,779	367	(D)
Average per farm .....dollars, 2017	15,689	26,061	(D)	32,336	16,772	(D)
2012	14,108	44,861	-	10,588	7,981	(D)
Customwork and other agricultural services .....farms, 2017	11	9	2	15	30	-
2012	2	12	-	13	13	-
\$1,000, 2017	(D)	(D)	(D)	(D)	214	-
2012	(D)	(D)	-	124	158	-
Gross cash rent or share payments .....farms, 2017	21	4	-	31	23	3
2012	7	12	-	41	10	1
\$1,000, 2017	587	(D)	-	801	595	(D)
2012	581	36	-	284	135	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
Agri-tourism and recreational services .....farms, 2017	12	-	-	6	4	-
2012	3	-	-	5	1	-
\$1,000, 2017	189	-	-	419	(D)	-
2012	59	-	-	505	(D)	-
Patronage dividends and refunds from cooperatives .....farms, 2017	7	2	-	3	2	-
2012	5	5	-	2	7	-
\$1,000, 2017	(D)	(D)	-	(D)	(D)	-
2012	17	35	-	(D)	(D)	-
Crop and livestock insurance payments .....farms, 2017	12	20	-	15	-	-
2012	-	12	-	-	-	-
\$1,000, 2017	142	250	-	(D)	-	-
2012	-	133	-	-	-	-
Amount from State and local government agricultural program payments .....farms, 2017	-	4	-	-	-	-
2012	2	1	-	-	-	-
\$1,000, 2017	-	(D)	-	-	-	-
2012	(D)	(D)	-	-	-	-
Average per farm .....dollars, 2017	-	(D)	-	-	-	-
2012	(D)	(D)	-	-	-	-
Other farm-related income sources (see text) .....farms, 2017	10	6	-	32	4	-
2012	31	8	-	117	16	1
\$1,000, 2017	34	2	-	1,430	(D)	-
2012	46	(D)	-	849	(D)	(D)

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Hired farm labor farms	1,121	107	73	85	136	5
workers	5,315	520	299	274	621	39
\$1,000 payroll	89,691	9,412	2,971	4,924	10,192	(D)
Farms with-						
1 worker farms	349	23	23	34	44	-
workers	349	23	23	34	44	-
2 workers farms	235	28	7	21	25	-
workers	470	56	14	42	50	-
3 or 4 workers farms	247	22	20	18	28	2
workers	867	78	67	67	95	(D)
5 to 9 workers farms	195	22	14	8	27	1
workers	1,226	140	80	55	179	(D)
10 workers or more farms	95	12	9	4	12	2
workers	2,403	223	115	76	253	(D)
Workers by days worked:						
150 days or more farms	725	78	39	49	86	5
workers	2,776	320	147	121	308	(D)
Farms with-						
1 worker farms	244	23	10	19	31	-
workers	244	23	10	19	31	-
2 workers farms	172	22	6	15	21	-
workers	344	44	12	30	42	-
3 or 4 workers farms	168	16	14	10	17	3
workers	587	56	46	37	58	(D)
5 to 9 workers farms	91	9	4	4	11	2
workers	555	62	29	(D)	63	(D)
10 workers or more farms	50	8	5	1	6	-
workers	1,046	135	50	(D)	114	-
Less than 150 days farms	722	69	53	60	93	3
workers	2,539	200	152	153	313	(D)
Farms with-						
1 worker farms	335	28	25	37	46	-
workers	335	28	25	37	46	-
2 workers farms	136	18	8	8	19	-
workers	272	36	16	16	38	-
3 or 4 workers farms	139	12	8	8	13	2
workers	470	(D)	(D)	28	44	(D)
5 to 9 workers farms	77	9	11	3	8	1
workers	471	52	67	15	66	(D)
10 workers or more farms	35	2	1	4	7	-
workers	991	(D)	(D)	57	119	-
Reported only workers working						
150 days or more farms	399	38	20	25	43	2
workers	1,408	146	94	62	155	(D)
\$1,000 payroll	36,483	3,608	1,735	1,865	3,300	(D)
Reported only workers working						
less than 150 days farms	396	29	34	36	50	-
workers	879	73	85	55	154	-
\$1,000 payroll	5,297	93	719	733	665	-
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	326	40	19	24	43	3
150 days or more, workers	1,368	174	53	59	153	(D)
less than 150 days, workers	1,660	127	67	98	159	(D)
\$1,000 payroll	47,911	5,711	517	2,326	6,227	(D)
Total migrant workers farms	49	4	-	1	10	-
workers	247	12	-	(D)	22	-
Migrant farm labor on farms with hired labor farms	47	2	-	1	10	-
workers	(D)	(D)	-	(D)	22	-
Migrant farm labor on farms reporting only						
contract labor farms	2	2	-	-	-	-
workers	(D)	(D)	-	-	-	-
Unpaid workers farms	1,861	257	109	114	313	6
workers	4,148	500	221	210	772	(D)

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

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Hired farm labor .....farms	45	129	46	68	114	12
workers	226	625	250	199	820	(D)
\$1,000 payroll	3,116	16,481	2,522	2,705	14,781	30
Farms with-						
1 worker .....farms	12	29	7	30	38	10
workers	12	29	7	30	38	10
2 workers .....farms	4	30	8	4	35	-
workers	8	60	16	8	70	-
3 or 4 workers .....farms	8	38	11	15	14	2
workers	26	141	36	51	49	(D)
5 to 9 workers .....farms	17	22	15	19	14	-
workers	104	134	103	110	93	-
10 workers or more .....farms	4	10	5	-	13	-
workers	76	261	88	-	570	-
Workers by days worked:						
150 days or more .....farms	32	102	32	37	80	3
workers	136	437	105	89	383	3
Farms with-						
1 worker .....farms	10	24	13	12	36	3
workers	10	24	13	12	36	3
2 workers .....farms	2	22	3	11	14	-
workers	4	44	6	22	28	-
3 or 4 workers .....farms	10	34	5	8	10	-
workers	(D)	126	(D)	25	39	-
5 to 9 workers .....farms	8	15	10	6	11	-
workers	40	92	57	30	70	-
10 workers or more .....farms	2	7	1	-	9	-
workers	(D)	151	(D)	-	210	-
Less than 150 days .....farms	33	57	29	45	70	11
workers	90	188	145	110	437	(D)
Farms with-						
1 worker .....farms	14	20	4	19	44	9
workers	14	20	4	19	44	9
2 workers .....farms	3	21	5	6	11	-
workers	6	42	10	12	22	-
3 or 4 workers .....farms	7	9	10	14	8	2
workers	23	32	(D)	46	30	(D)
5 to 9 workers .....farms	9	4	8	6	3	-
workers	47	23	50	33	23	-
10 workers or more .....farms	-	3	2	-	4	-
workers	-	71	(D)	-	318	-
Reported only workers working						
150 days or more .....farms	12	72	17	23	44	1
workers	50	228	59	57	255	(D)
\$1,000 payroll	1,281	6,994	1,323	948	8,946	(D)
Reported only workers working						
less than 150 days .....farms	13	27	14	31	34	9
workers	15	48	53	65	53	(D)
\$1,000 payroll	293	345	192	369	494	(D)
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	20	30	15	14	36	2
150 days or more, workers	86	209	46	32	128	(D)
less than 150 days, workers	75	140	92	45	384	(D)
\$1,000 payroll	1,542	9,142	1,008	1,388	5,341	(D)
Total migrant workers .....farms	1	1	4	-	14	-
workers	(D)	(D)	36	-	101	-
Migrant farm labor on farms with hired labor .....farms	1	1	4	-	14	-
workers	(D)	(D)	36	-	101	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	46	156	54	103	155	23
workers	119	375	119	312	343	38

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

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Hired farm labor farms	70	63	2	103	61	2
workers	491	292	(D)	407	172	(D)
\$1,000 payroll	7,327	5,321	(D)	3,717	4,631	(D)
Farms with-						
1 worker farms	25	19	-	32	23	-
workers	25	19	-	32	23	-
2 workers farms	17	14	-	30	12	-
workers	34	28	-	60	24	-
3 or 4 workers farms	17	14	2	20	16	-
workers	(D)	51	(D)	65	58	-
5 to 9 workers farms	9	10	-	8	9	-
workers	(D)	62	-	50	(D)	-
10 workers or more farms	2	6	-	13	1	2
workers	(D)	132	-	200	(D)	(D)
Workers by days worked:						
150 days or more farms	45	43	-	46	46	2
workers	232	142	-	160	112	(D)
Farms with-						
1 worker farms	22	18	-	5	18	-
workers	22	18	-	5	18	-
2 workers farms	12	8	-	24	12	-
workers	24	16	-	48	24	-
3 or 4 workers farms	10	10	-	8	13	-
workers	(D)	35	-	25	45	-
5 to 9 workers farms	-	4	-	5	2	-
workers	-	26	-	38	(D)	-
10 workers or more farms	1	3	-	4	1	2
workers	(D)	47	-	44	(D)	(D)
Less than 150 days farms	46	41	2	78	32	-
workers	259	150	(D)	247	60	-
Farms with-						
1 worker farms	23	17	-	32	17	-
workers	23	17	-	32	17	-
2 workers farms	5	6	-	20	6	-
workers	10	12	-	40	12	-
3 or 4 workers farms	10	10	2	15	9	-
workers	(D)	35	(D)	49	31	-
5 to 9 workers farms	6	4	-	5	-	-
workers	(D)	23	-	30	-	-
10 workers or more farms	2	4	-	6	-	-
workers	(D)	63	-	96	-	-
Reported only workers working						
150 days or more farms	24	22	-	25	29	2
workers	49	53	-	74	63	(D)
\$1,000 payroll	1,387	1,348	-	1,182	1,690	(D)
Reported only workers working						
less than 150 days farms	25	20	2	57	15	-
workers	53	52	(D)	132	(D)	-
\$1,000 payroll	178	309	(D)	407	484	-
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	21	21	-	21	17	-
150 days or more, workers	183	89	-	86	49	-
less than 150 days, workers	206	98	-	115	(D)	-
\$1,000 payroll	5,762	3,664	-	2,128	2,456	-
Total migrant workers farms	3	3	-	5	3	-
workers	14	9	-	24	20	-
Migrant farm labor on farms with hired labor farms	3	3	-	5	3	-
workers	14	9	-	24	20	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	123	72	2	199	117	12
workers	254	166	(D)	394	294	17

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
FARMS AND LAND IN FARMS						
Farms number, 2017	3,423	504	179	239	526	24
..... number, 2012	4,137	672	252	255	552	38
Land in farms acres, 2017	6,128,153	249,832	(D)	118,320	2,180,039	(D)
..... acres, 2012	5,913,761	197,232	15,620	100,944	2,126,980	34,606
Average size of farm acres, 2017	1,790	496	(D)	495	4,145	(D)
..... acres, 2012	1,429	294	62	396	3,853	911
Estimated market value of land and buildings farms, 2017	3,423	504	179	239	526	24
..... farms, 2012	4,137	672	252	255	552	38
..... \$1,000, 2017	5,572,156	478,518	257,689	243,150	1,197,203	51,316
..... \$1,000, 2012	5,480,174	479,542	87,643	291,154	1,053,331	61,986
Average per farm dollars, 2017	1,627,858	949,440	1,439,603	1,017,364	2,276,052	2,138,151
..... dollars, 2012	1,324,673	713,604	347,791	1,141,779	1,908,209	1,631,221
Average per acre dollars, 2017	909	1,915	3,109	2,055	549	2,083
..... dollars, 2012	927	2,431	5,611	2,884	495	1,791
2017 farms by value group:						
\$1 to \$49,999	336	35	17	48	54	1
\$50,000 to \$99,999	270	42	6	32	27	6
\$100,000 to \$199,999	395	59	14	42	32	-
\$200,000 to \$499,999	1,054	189	50	63	208	4
\$500,000 to \$999,999	538	90	32	16	83	-
\$1,000,000 to \$1,999,999	310	37	38	22	35	6
\$2,000,000 to \$4,999,999	272	31	13	5	38	5
\$5,000,000 to \$9,999,999	133	12	8	9	19	1
\$10,000,000 or more	115	9	1	2	30	1
Approximate land area acres, 2017	70,259,311	3,155,567	5,050,657	454,222	10,988,300	2,292,409
Proportion in farms percent, 2017	8.7	7.9	(D)	26.0	19.8	(D)
2017 size of farm:						
1 to 9 acres farms	825	120	107	56	88	-
..... acres	3,196	581	383	(D)	305	-
10 to 49 acres farms	943	179	31	110	133	9
..... acres	22,772	4,004	719	2,563	3,455	189
50 to 69 acres farms	151	26	5	6	21	-
..... acres	8,706	1,531	296	369	1,175	-
70 to 99 acres farms	134	33	4	1	16	-
..... acres	10,799	2,621	337	(D)	1,310	-
100 to 139 acres farms	167	18	8	8	35	-
..... acres	19,063	2,143	845	887	4,050	-
140 to 179 acres farms	166	23	7	11	36	1
..... acres	25,975	3,621	1,110	1,712	5,563	(D)
180 to 219 acres farms	46	12	3	5	5	1
..... acres	9,025	2,358	580	1,028	965	(D)
220 to 259 acres farms	52	10	5	6	4	-
..... acres	12,277	2,269	1,163	1,402	970	-
260 to 499 acres farms	240	42	2	6	41	6
..... acres	85,066	13,839	(D)	2,090	14,180	2,762
500 to 999 acres farms	231	14	6	11	35	-
..... acres	154,261	10,074	(D)	6,446	20,678	-
1,000 to 1,999 acres farms	167	18	-	15	26	3
..... acres	229,368	24,558	-	18,109	34,676	4,248
2,000 acres or more farms	301	9	1	4	86	4
..... acres	5,547,645	182,233	(D)	83,420	2,092,712	(D)
2012 size of farm:						
1 to 9 acres farms	1,003	142	131	74	89	6
..... acres	3,880	628	521	275	327	(D)
10 to 49 acres farms	1,197	282	67	92	115	3
..... acres	28,149	6,371	1,599	2,279	3,330	(D)
50 to 69 acres farms	196	34	12	12	22	-
..... acres	11,283	1,946	738	741	1,266	-
70 to 99 acres farms	229	29	15	5	33	-
..... acres	18,582	2,310	1,275	398	2,628	-
100 to 139 acres farms	198	27	8	20	36	1
..... acres	22,540	3,133	892	2,295	4,330	(D)
140 to 179 acres farms	122	21	8	10	14	2
..... acres	19,311	3,321	1,249	1,475	2,291	(D)
180 to 219 acres farms	75	9	1	6	6	1
..... acres	15,057	1,795	(D)	1,201	1,156	(D)
220 to 259 acres farms	65	20	1	10	15	-
..... acres	15,283	4,703	(D)	2,388	3,419	-
260 to 499 acres farms	269	57	4	7	48	13
..... acres	97,419	20,781	(D)	2,477	16,731	5,672
500 to 999 acres farms	294	33	3	8	35	-
..... acres	196,419	21,828	1,820	4,652	24,910	-
1,000 to 1,999 acres farms	207	11	1	7	42	9
..... acres	284,166	15,677	(D)	(D)	55,441	12,888
2,000 acres or more farms	282	7	1	4	97	3
..... acres	5,201,672	114,739	(D)	(D)	2,011,151	15,350
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	2,012	373	60	127	255	15
..... farms, 2012	2,295	443	112	147	254	23
..... acres, 2017	794,699	47,403	4,017	21,983	215,013	14,447
..... acres, 2012	756,852	56,300	4,426	18,605	170,419	19,223
Harvested cropland farms, 2017	1,773	343	52	117	222	15
..... farms, 2012	2,047	410	100	135	210	23
..... acres, 2017	573,785	42,703	2,722	18,904	127,257	13,353
..... acres, 2012	582,494	49,554	2,690	16,142	101,801	(D)

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
FARMS AND LAND IN FARMS						
Farms number, 2017	86	298	117	166	312	59
..... number, 2012	101	359	124	185	462	119
Land in farms acres, 2017	578,711	990,113	329,373	66,257	181,354	(D)
..... acres, 2012	638,848	808,872	313,957	(D)	366,006	(D)
Average size of farm acres, 2017	6,729	3,323	2,815	399	581	(D)
..... acres, 2012	6,325	2,253	2,532	(D)	792	(D)
Estimated market value of land and buildings farms, 2017	86	298	117	166	312	59
..... farms, 2012	101	359	124	185	462	119
..... dollars, 2017	289,206	877,799	345,371	170,679	414,560	68,955
..... dollars, 2012	412,803	801,852	233,157	198,826	803,011	102,768
Average per farm dollars, 2017	3,362,856	2,945,636	2,951,893	1,028,189	1,328,718	1,168,722
..... dollars, 2012	4,087,159	2,233,570	1,880,301	1,074,735	1,738,119	863,599
Average per acre dollars, 2017	500	887	1,049	2,576	2,286	293
..... dollars, 2012	646	991	743	2,906	2,194	429
2017 farms by value group:						
\$1 to \$49,999	4	25	3	9	19	5
\$50,000 to \$99,999	1	21	5	20	18	20
\$100,000 to \$199,999	4	45	23	33	26	9
\$200,000 to \$499,999	20	44	43	42	145	21
\$500,000 to \$999,999	14	45	8	30	40	3
\$1,000,000 to \$1,999,999	12	39	8	11	34	-
\$2,000,000 to \$4,999,999	15	39	12	15	12	-
\$5,000,000 to \$9,999,999	13	13	7	2	6	-
\$10,000,000 or more	3	27	8	4	12	1
Approximate land area acres, 2017	2,672,435	6,170,106	3,513,676	6,805,367	1,280,790	2,401,819
Proportion in farms percent, 2017	21.7	16.0	9.4	1.0	14.2	(D)
2017 size of farm:						
1 to 9 acres farms	4	49	29	17	83	-
..... acres	(D)	158	(D)	(D)	(D)	-
10 to 49 acres farms	8	52	19	43	92	42
..... acres	140	1,299	550	904	2,337	846
50 to 69 acres farms	-	8	-	28	21	2
..... acres	-	484	-	1,531	1,193	(D)
70 to 99 acres farms	3	11	4	6	15	-
..... acres	240	804	(D)	448	1,236	-
100 to 139 acres farms	2	7	-	11	22	5
..... acres	(D)	820	-	1,164	2,620	611
140 to 179 acres farms	5	15	6	17	8	6
..... acres	770	2,344	944	2,635	1,215	930
180 to 219 acres farms	-	-	5	-	4	-
..... acres	-	-	990	-	724	-
220 to 259 acres farms	3	6	1	1	2	-
..... acres	730	1,420	(D)	(D)	(D)	-
260 to 499 acres farms	17	24	12	7	25	3
..... acres	6,069	8,745	4,210	2,477	9,106	(D)
500 to 999 acres farms	9	53	16	20	13	-
..... acres	5,989	38,799	11,360	11,252	9,244	-
1,000 to 1,999 acres farms	18	22	5	8	5	-
..... acres	26,279	31,586	7,471	10,240	6,807	-
2,000 acres or more farms	17	51	20	8	22	1
..... acres	538,274	903,654	303,150	35,300	146,035	(D)
2012 size of farm:						
1 to 9 acres farms	7	71	25	17	131	7
..... acres	(D)	221	121	74	636	55
10 to 49 acres farms	2	59	21	49	146	73
..... acres	(D)	1,245	344	899	3,507	1,860
50 to 69 acres farms	-	20	1	35	13	10
..... acres	-	1,235	(D)	1,917	723	537
70 to 99 acres farms	13	6	9	13	24	12
..... acres	1,013	460	725	1,022	2,029	990
100 to 139 acres farms	1	11	-	13	12	12
..... acres	(D)	1,214	-	1,450	1,464	1,200
140 to 179 acres farms	4	10	1	6	17	1
..... acres	625	1,580	(D)	933	2,755	(D)
180 to 219 acres farms	-	14	1	4	10	-
..... acres	-	2,825	(D)	797	2,080	-
220 to 259 acres farms	5	7	-	2	-	-
..... acres	1,174	1,728	-	(D)	-	-
260 to 499 acres farms	19	24	7	8	38	2
..... acres	7,096	8,959	2,270	2,934	13,515	(D)
500 to 999 acres farms	21	61	31	22	18	-
..... acres	14,842	42,781	19,007	15,135	13,231	-
1,000 to 1,999 acres farms	17	26	11	11	21	-
..... acres	23,354	35,926	13,270	(D)	32,320	-
2,000 acres or more farms	12	50	17	5	32	2
..... acres	590,557	710,698	277,800	(D)	293,746	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	68	202	56	97	205	52
..... farms, 2012	75	201	80	118	271	106
..... acres, 2017	59,784	158,260	46,670	20,634	65,109	2,168
..... acres, 2012	49,146	165,292	44,616	22,380	78,269	(D)
Harvested cropland farms, 2017	66	171	54	84	182	51
..... farms, 2012	72	171	67	110	250	89
..... acres, 2017	46,433	126,104	34,142	19,189	46,569	(D)
..... acres, 2012	44,853	127,509	37,837	20,299	66,913	(D)

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
FARMS AND LAND IN FARMS						
Farms number, 2017	211	154	2	353	176	17
..... 2012	198	154	6	479	160	21
Land in farms acres, 2017	93,344	330,294	(D)	501,310	165,308	966
..... 2012	65,116	299,290	86	442,697	193,315	(D)
Average size of farm acres, 2017	442	2,145	(D)	1,420	939	57
..... 2012	329	1,943	14	924	1,208	(D)
Estimated market value of land and buildings farms, 2017	211	154	2	353	176	17
..... 2012	198	154	6	479	160	21
..... \$1,000, 2017	161,681	264,437	(D)	514,509	219,208	(D)
..... 2012	139,279	279,266	3,301	360,299	157,989	13,966
Average per farm dollars, 2017	766,261	1,717,125	(D)	1,457,532	1,245,500	(D)
..... 2012	703,429	1,813,416	550,100	752,189	987,433	665,061
Average per acre dollars, 2017	1,732	801	(D)	1,026	1,326	(D)
..... 2012	2,139	933	38,379	814	817	6,708
2017 farms by value group:						
\$1 to \$49,999	38	8	-	43	26	1
\$50,000 to \$99,999	29	21	-	13	9	-
\$100,000 to \$199,999	37	25	2	16	26	2
\$200,000 to \$499,999	62	26	-	88	46	3
\$500,000 to \$999,999	16	35	-	105	18	3
\$1,000,000 to \$1,999,999	8	10	-	27	21	2
\$2,000,000 to \$4,999,999	9	16	-	37	19	6
\$5,000,000 to \$9,999,999	10	4	-	20	9	-
\$10,000,000 or more	2	9	-	4	2	-
Approximate land area acres, 2017	11,636,425	3,863,417	168,269	4,033,526	5,679,743	92,583
Proportion in farms percent, 2017	0.8	8.5	(D)	12.4	2.9	1.0
2017 size of farm:						
1 to 9 acres farms	73	16	2	141	34	6
..... acres	(D)	(D)	(D)	523	218	(D)
10 to 49 acres farms	40	34	-	105	40	6
..... acres	1,111	664	-	2,773	1,128	90
50 to 69 acres farms	8	2	-	18	4	2
..... acres	504	(D)	-	1,026	(D)	(D)
70 to 99 acres farms	9	5	-	14	13	-
..... acres	700	408	-	1,105	1,176	-
100 to 139 acres farms	15	6	-	20	8	2
..... acres	1,595	656	-	2,213	1,037	(D)
140 to 179 acres farms	15	9	-	4	3	-
..... acres	2,427	1,458	-	611	(D)	-
180 to 219 acres farms	2	3	-	4	2	-
..... acres	(D)	580	-	800	(D)	-
220 to 259 acres farms	-	7	-	3	4	-
..... acres	-	1,694	-	669	970	-
260 to 499 acres farms	14	12	-	9	20	-
..... acres	4,716	4,448	-	3,172	7,592	-
500 to 999 acres farms	8	23	-	9	13	1
..... acres	5,153	17,183	-	5,934	8,321	(D)
1,000 to 1,999 acres farms	11	8	-	9	19	-
..... acres	16,545	11,460	-	11,259	26,130	-
2,000 acres or more farms	16	29	-	17	16	-
..... acres	59,960	291,587	-	471,225	117,616	-
2012 size of farm:						
1 to 9 acres farms	76	12	2	171	31	11
..... acres	252	44	(D)	501	128	66
10 to 49 acres farms	50	33	4	161	34	6
..... acres	1,160	945	(D)	3,775	580	65
50 to 69 acres farms	1	4	-	16	15	1
..... acres	(D)	240	-	892	865	(D)
70 to 99 acres farms	14	6	-	37	13	-
..... acres	1,234	480	-	2,947	1,071	-
100 to 139 acres farms	10	3	-	34	9	1
..... acres	1,198	341	-	3,677	1,007	(D)
140 to 179 acres farms	4	10	-	9	5	-
..... acres	640	1,589	-	1,407	806	-
180 to 219 acres farms	1	10	-	9	2	1
..... acres	(D)	1,960	-	1,830	(D)	(D)
220 to 259 acres farms	2	2	-	-	1	-
..... acres	(D)	(D)	-	-	(D)	-
260 to 499 acres farms	10	16	-	8	8	-
..... acres	3,770	5,493	-	2,406	2,969	-
500 to 999 acres farms	11	22	-	16	13	-
..... acres	6,249	14,570	-	9,958	7,436	-
1,000 to 1,999 acres farms	9	18	-	10	13	1
..... acres	13,071	(D)	-	(D)	18,120	(D)
2,000 acres or more farms	10	18	-	8	16	-
..... acres	(D)	(D)	-	(D)	159,693	-
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	113	98	-	150	130	11
..... 2012	86	103	1	172	97	6
..... acres, 2017	22,362	56,790	-	22,240	37,189	630
..... 2012	26,354	57,379	(D)	13,737	24,337	(D)
Harvested cropland farms, 2017	104	75	-	121	107	9
..... 2012	79	90	1	144	91	5
..... acres, 2017	14,067	36,893	-	17,893	25,226	(D)
..... 2012	15,329	50,470	(D)	7,910	21,552	(D)

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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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
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	212	32	7	15	28	-
..... 2012	280	45	16	23	50	-
..... acres, 2017	98,759	(D)	(D)	298	54,965	-
..... 2012	73,406	1,223	1,018	1,749	(D)	-
Other cropland						
..... farms, 2017	579	79	18	25	50	7
..... 2012	568	79	27	28	81	12
..... acres, 2017	122,155	(D)	(D)	2,781	32,791	1,094
..... 2012	100,952	5,523	718	714	(D)	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	265	30	13	9	24	1
..... 2012	244	33	13	24	23	1
..... acres, 2017	30,022	(D)	776	2,017	1,291	(D)
..... 2012	44,714	4,448	389	561	7,716	(D)
Cropland on which all crops failed						
..... farms, 2017	126	17	-	7	19	2
..... 2012	242	44	11	4	58	1
..... acres, 2017	44,433	713	-	261	29,465	(D)
..... 2012	48,097	880	244	(D)	21,935	(D)
Cropland in summer fallow (see text)						
..... farms, 2017	242	39	5	10	11	4
..... 2012	128	12	5	7	7	10
..... acres, 2017	47,700	2,028	(D)	503	2,035	764
..... 2012	8,141	195	85	(D)	(D)	(D)
Total woodland						
..... farms, 2017	138	6	9	17	34	-
..... 2012	206	34	14	25	9	-
..... acres, 2017	80,718	127	571	(D)	5,967	-
..... 2012	100,056	2,031	1,409	(D)	852	-
Woodland pastured						
..... farms, 2017	60	2	-	7	16	-
..... 2012	85	11	4	13	7	-
..... acres, 2017	57,652	(D)	-	(D)	4,010	-
..... 2012	60,949	722	680	(D)	(D)	-
Woodland not pastured						
..... farms, 2017	83	4	9	13	20	-
..... 2012	134	23	10	16	4	-
..... acres, 2017	23,066	(D)	571	(D)	1,957	-
..... 2012	39,107	1,309	729	(D)	(D)	-
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	1,815	187	64	148	413	6
..... 2012	2,228	348	106	154	401	8
..... acres, 2017	4,820,039	(D)	(D)	(D)	1,884,724	2,370
..... 2012	4,648,950	124,839	8,295	(D)	1,933,811	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	2,121	325	125	136	279	20
..... 2012	2,845	509	195	177	341	36
..... acres, 2017	432,697	(D)	1,563	(D)	74,335	(D)
..... 2012	407,903	14,062	1,490	13,029	21,898	(D)
Pastureland, all types						
..... farms, 2017	1,925	212	70	158	421	6
..... 2012	2,396	388	116	167	424	8
..... acres, 2017	4,976,450	196,738	(D)	56,685	1,943,699	2,370
..... 2012	4,783,305	126,784	9,993	54,651	1,972,715	(D)
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	5	3	-	-	-	-
..... 2012	10	8	-	-	-	-
..... acres, 2017	421	(D)	-	-	-	-
..... 2012	3,236	(D)	-	-	-	-
Land enrolled in crop insurance programs						
..... farms, 2017	254	41	5	12	38	1
..... 2012	175	9	5	-	36	-
..... acres, 2017	282,342	16,714	(D)	1,200	63,565	(D)
..... 2012	170,394	736	49	-	41,947	-

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
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	14	5	12	23	-
2012	-	38	8	16	23	4
acres, 2017	(D)	6,115	(D)	862	9,502	-
2012	-	8,394	(D)	868	(D)	(D)
Other cropland						
.....farms, 2017	22	85	33	19	76	11
2012	32	53	31	40	69	27
acres, 2017	(D)	26,041	(D)	583	9,038	(D)
2012	4,293	29,389	(D)	1,213	(D)	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	13	48	17	4	26	5
2012	13	26	17	29	22	1
acres, 2017	(D)	11,149	(D)	39	717	(D)
2012	1,827	13,168	(D)	988	2,980	(D)
Cropland on which all crops failed						
.....farms, 2017	2	8	9	5	17	3
2012	9	26	15	9	39	-
acres, 2017	(D)	8,236	409	94	2,475	(D)
2012	1,998	15,230	2,774	65	2,859	-
Cropland in summer fallow (see text)						
.....farms, 2017	7	37	12	10	45	6
2012	11	8	-	9	10	26
acres, 2017	2,049	6,656	7,070	450	5,846	(D)
2012	468	991	-	160	(D)	(D)
Total woodland						
.....farms, 2017	2	11	5	12	19	-
2012	3	13	8	24	26	2
acres, 2017	(D)	6,210	(D)	2,149	2,355	-
2012	(D)	(D)	4,263	3,492	9,082	(D)
Woodland pastured						
.....farms, 2017	1	3	1	4	15	-
2012	1	4	1	7	20	2
acres, 2017	(D)	3,760	(D)	(D)	2,097	-
2012	(D)	(D)	(D)	795	(D)	(D)
Woodland not pastured						
.....farms, 2017	1	8	4	8	4	-
2012	2	9	7	21	7	-
acres, 2017	(D)	2,450	(D)	(D)	258	-
2012	(D)	1,525	(D)	2,697	(D)	-
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	37	162	71	102	133	7
2012	52	197	75	136	191	77
acres, 2017	(D)	797,158	(D)	(D)	102,954	(D)
2012	(D)	(D)	250,739	(D)	228,599	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	65	176	83	90	231	29
2012	70	252	96	105	326	16
acres, 2017	(D)	28,485	(D)	(D)	10,936	631
2012	(D)	(D)	14,339	(D)	50,056	475
Pastureland, all types						
.....farms, 2017	37	171	75	110	140	7
2012	52	214	75	142	210	82
acres, 2017	506,800	807,033	275,814	(D)	114,553	(D)
2012	582,894	605,383	253,120	(D)	236,464	(D)
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	1	-	-	-	-	-
2012	1	-	-	-	1	-
acres, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	(D)	-
Land enrolled in crop insurance programs						
.....farms, 2017	8	63	8	1	10	4
2012	8	41	7	-	11	-
acres, 2017	15,380	104,530	6,500	(D)	11,622	234
2012	2,354	72,039	6,271	-	11,320	-

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City	
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	15	11	-	9	30	2
	2012	15	13	-	24	4	1
	acres, 2017	(D)	3,400	-	(D)	(D)	(D)
	2012	6,850	1,702	-	(D)	(D)	(D)
Other cropland	farms, 2017	33	44	-	37	39	1
	2012	16	33	-	26	12	2
	acres, 2017	(D)	16,497	-	(D)	(D)	(D)
	2012	4,175	5,207	-	(D)	(D)	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	20	18	-	14	22	1
	2012	11	16	-	8	7	-
	acres, 2017	3,304	1,130	-	519	3,634	(D)
	2012	3,591	3,246	-	(D)	485	-
Cropland on which all crops failed	farms, 2017	5	13	-	7	12	-
	2012	5	5	-	11	4	1
	acres, 2017	(D)	612	-	(D)	(D)	-
	2012	435	259	-	887	(D)	(D)
Cropland in summer fallow (see text)	farms, 2017	12	20	-	18	6	-
	2012	5	13	-	8	2	1
	acres, 2017	1,615	14,755	-	2,770	832	-
	2012	149	1,702	-	(D)	(D)	(D)
Total woodland	farms, 2017	5	1	-	13	4	-
	2012	7	8	4	12	17	-
	acres, 2017	2,700	(D)	-	855	570	-
	2012	(D)	29	40	1,051	2,455	-
Woodland pastured	farms, 2017	4	-	-	4	3	-
	2012	2	-	-	4	9	-
	acres, 2017	(D)	-	-	(D)	(D)	-
	2012	(D)	-	-	(D)	(D)	-
Woodland not pastured	farms, 2017	1	1	-	9	1	-
	2012	5	8	4	9	9	-
	acres, 2017	(D)	(D)	-	(D)	(D)	-
	2012	197	29	40	(D)	(D)	-
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	112	76	2	185	106	4
	2012	78	92	-	211	88	14
	acres, 2017	41,877	256,180	(D)	(D)	101,519	(D)
	2012	(D)	223,517	-	237,860	157,591	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	127	100	-	210	111	14
	2012	145	107	5	351	98	16
	acres, 2017	26,405	(D)	-	(D)	26,030	(D)
	2012	(D)	18,365	(D)	190,049	8,932	(D)
Pastureland, all types	farms, 2017	116	84	2	191	121	4
	2012	88	103	-	225	88	14
	acres, 2017	47,552	259,580	(D)	310,571	108,890	270
	2012	(D)	225,219	-	242,013	160,010	1,058
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	-	-	-	1	-	-
	2012	-	-	-	-	-	-
	acres, 2017	-	-	-	(D)	-	-
	2012	-	-	-	-	-	-
Land enrolled in crop insurance programs	farms, 2017	13	35	-	7	8	-
	2012	5	39	-	12	2	-
	acres, 2017	3,426	34,594	-	1,202	20,800	-
	2012	(D)	33,208	-	770	(D)	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Farms number, 2017	1,773	343	52	117	222	15
..... 2012	2,047	410	100	135	210	23
..... acres harvested, 2017	573,785	42,703	2,722	18,904	127,257	13,353
..... 2012	582,494	49,554	2,690	16,142	101,801	(D)
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	225	54	22	18	10	-
..... acres harvested	739	220	43	(D)	31	-
10 to 49 acres farms	449	124	13	34	49	-
..... acres harvested	7,344	2,211	(D)	501	770	-
50 to 69 acres farms	62	15	2	6	5	-
..... acres harvested	2,432	627	(D)	198	220	-
70 to 99 acres farms	71	25	2	1	2	-
..... acres harvested	3,237	1,427	(D)	(D)	(D)	-
100 to 139 acres farms	95	17	-	5	22	-
..... acres harvested	6,759	1,594	-	325	1,796	-
140 to 179 acres farms	86	20	1	9	11	1
..... acres harvested	7,023	1,540	(D)	537	993	(D)
180 to 219 acres farms	36	12	3	4	-	1
..... acres harvested	4,244	1,779	(D)	80	-	(D)
220 to 259 acres farms	38	10	3	6	2	-
..... acres harvested	4,216	1,395	180	981	(D)	-
260 to 499 acres farms	165	32	2	4	12	6
..... acres harvested	36,772	8,179	(D)	642	1,546	(D)
500 to 999 acres farms	170	14	3	11	18	-
..... acres harvested	66,827	5,684	(D)	2,572	3,520	-
1,000 to 1,999 acres farms	134	15	-	15	18	3
..... acres harvested	80,087	15,005	-	4,452	4,633	2,835
2,000 acres or more farms	242	5	1	4	73	4
..... acres harvested	354,105	3,042	(D)	8,500	113,188	8,020
2012 size of farm:						
1 to 9 acres farms	197	37	23	24	1	-
..... acres harvested	600	128	73	90	(D)	-
10 to 49 acres farms	543	160	35	51	20	-
..... acres harvested	8,374	2,430	397	865	252	-
50 to 69 acres farms	117	31	12	7	4	-
..... acres harvested	3,952	1,266	522	212	70	-
70 to 99 acres farms	132	27	15	1	18	-
..... acres harvested	4,739	1,308	253	(D)	637	-
100 to 139 acres farms	103	21	4	14	16	1
..... acres harvested	6,383	1,868	61	(D)	988	(D)
140 to 179 acres farms	56	13	5	1	3	2
..... acres harvested	5,517	(D)	589	(D)	(D)	(D)
180 to 219 acres farms	49	9	-	6	3	1
..... acres harvested	6,316	1,435	-	202	(D)	(D)
220 to 259 acres farms	48	20	1	10	11	-
..... acres harvested	6,583	2,435	(D)	1,231	1,850	-
260 to 499 acres farms	178	49	3	6	15	7
..... acres harvested	41,204	13,099	400	1,063	3,025	2,520
500 to 999 acres farms	243	30	1	4	22	-
..... acres harvested	101,894	11,409	(D)	(D)	3,093	-
1,000 to 1,999 acres farms	157	9	-	7	22	9
..... acres harvested	87,627	11,067	-	3,345	6,317	6,540
2,000 acres or more farms	224	4	1	4	75	3
..... acres harvested	309,305	(D)	(D)	(D)	85,000	6,960
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	356	86	26	27	31	-
..... acres	1,326	432	47	130	97	-
10 to 19 acres farms	237	50	8	23	25	-
..... acres	3,153	650	(D)	312	332	-
20 to 29 acres farms	118	23	4	3	12	-
..... acres	2,548	546	(D)	(D)	246	-
30 to 49 acres farms	164	54	2	20	14	-
..... acres	6,070	1,984	(D)	729	518	-
50 to 99 acres farms	161	34	5	8	16	-
..... acres	10,923	2,520	289	555	1,171	-
100 to 199 acres farms	172	37	1	17	33	2
..... acres	22,406	5,150	(D)	2,111	4,068	(D)
200 to 499 acres farms	247	42	5	14	28	6
..... acres	76,194	12,941	1,453	4,711	7,462	(D)
500 to 999 acres farms	177	7	1	2	30	3
..... acres	116,456	5,120	(D)	(D)	20,618	2,435
1,000 acres or more farms	141	10	-	3	33	4
..... acres	334,709	13,360	-	8,885	92,745	8,420
2012 acres harvested:						
1 to 9 acres farms	393	83	42	33	7	-
..... acres	1,450	380	140	148	31	-
10 to 19 acres farms	271	76	22	30	19	-
..... acres	3,546	1,011	291	398	254	-
20 to 29 acres farms	141	35	6	12	10	-
..... acres	3,093	787	(D)	253	200	-
30 to 49 acres farms	209	50	16	23	15	-
..... acres	7,550	1,881	500	790	530	-
50 to 99 acres farms	187	48	6	3	23	-
..... acres	13,269	3,542	362	235	1,780	-
100 to 199 acres farms	189	40	7	21	37	4
..... acres	25,632	5,359	1,068	(D)	4,806	(D)
200 to 499 acres farms	329	65	1	8	44	7
..... acres	103,253	21,722	(D)	(D)	12,324	2,520
500 to 999 acres farms	204	4	-	3	29	9
..... acres	128,964	2,032	-	(D)	19,538	6,540
1,000 acres or more farms	124	9	-	2	26	3
..... acres	295,737	12,840	-	(D)	62,338	6,960

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Farms number, 2017	66	171	54	84	182	51
..... 2012	72	171	67	110	250	89
..... acres harvested, 2017	46,433	126,104	34,142	19,189	46,569	(D)
..... 2012	44,853	127,509	37,837	20,299	66,913	(D)
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	11	1	12	17	-
..... acres harvested	-	18	(D)	31	(D)	-
10 to 49 acres farms	-	22	2	26	61	42
..... acres harvested	-	308	(D)	344	912	704
50 to 69 acres farms	-	2	-	2	12	2
..... acres harvested	-	(D)	-	(D)	550	(D)
70 to 99 acres farms	2	6	-	2	14	-
..... acres harvested	(D)	153	-	(D)	659	-
100 to 139 acres farms	-	4	-	4	17	4
..... acres harvested	-	346	-	210	1,236	(D)
140 to 179 acres farms	4	1	4	8	8	-
..... acres harvested	430	(D)	380	450	730	-
180 to 219 acres farms	-	-	5	-	1	-
..... acres harvested	-	-	599	-	(D)	-
220 to 259 acres farms	3	6	1	-	2	-
..... acres harvested	(D)	403	(D)	-	(D)	-
260 to 499 acres farms	15	21	4	5	13	3
..... acres harvested	3,890	6,012	763	653	3,268	861
500 to 999 acres farms	9	39	14	14	12	-
..... acres harvested	3,940	24,365	4,336	4,737	4,645	-
1,000 to 1,999 acres farms	17	20	5	5	4	-
..... acres harvested	16,124	13,258	3,434	4,760	1,600	-
2,000 acres or more farms	16	39	18	6	21	-
..... acres harvested	21,575	81,071	24,560	7,840	32,835	-
2012 size of farm:						
1 to 9 acres farms	-	3	-	14	45	1
..... acres harvested	-	8	-	(D)	(D)	(D)
10 to 49 acres farms	-	15	-	26	67	64
..... acres harvested	-	264	-	318	1,111	1,227
50 to 69 acres farms	-	2	-	25	11	4
..... acres harvested	-	(D)	-	556	564	(D)
70 to 99 acres farms	7	4	8	3	21	6
..... acres harvested	(D)	170	(D)	85	723	438
100 to 139 acres farms	-	3	-	1	11	12
..... acres harvested	-	251	-	(D)	769	474
140 to 179 acres farms	2	1	1	4	11	-
..... acres harvested	(D)	(D)	(D)	355	1,458	-
180 to 219 acres farms	-	11	1	4	2	-
..... acres harvested	-	2,110	(D)	571	(D)	-
220 to 259 acres farms	3	-	-	-	-	-
..... acres harvested	545	-	-	-	-	-
260 to 499 acres farms	15	16	7	3	28	2
..... acres harvested	4,674	2,496	1,860	(D)	6,407	(D)
500 to 999 acres farms	18	53	23	22	17	-
..... acres harvested	8,860	28,057	8,879	10,103	10,828	-
1,000 to 1,999 acres farms	16	22	11	4	14	-
..... acres harvested	12,402	15,150	3,600	2,420	6,929	-
2,000 acres or more farms	11	41	16	4	23	-
..... acres harvested	17,672	78,900	23,283	5,730	37,666	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	-	18	6	24	34	2
..... acres	-	35	(D)	78	104	(D)
10 to 19 acres farms	-	12	-	7	37	24
..... acres	-	164	-	102	494	348
20 to 29 acres farms	1	11	2	9	11	15
..... acres	(D)	240	(D)	190	228	308
30 to 49 acres farms	2	6	-	8	20	3
..... acres	(D)	219	-	316	729	110
50 to 99 acres farms	2	6	5	10	23	2
..... acres	(D)	412	334	585	1,579	(D)
100 to 199 acres farms	12	8	9	3	17	2
..... acres	1,583	1,017	1,234	313	2,221	(D)
200 to 499 acres farms	24	30	14	5	19	3
..... acres	6,925	10,997	4,833	1,195	5,939	(D)
500 to 999 acres farms	12	52	6	13	6	-
..... acres	7,080	35,131	3,750	7,710	4,730	-
1,000 acres or more farms	13	28	12	5	15	-
..... acres	30,619	77,889	23,940	8,700	30,545	-
2012 acres harvested:						
1 to 9 acres farms	-	7	7	26	70	17
..... acres	-	23	25	68	225	(D)
10 to 19 acres farms	-	3	-	16	31	27
..... acres	-	50	-	182	409	370
20 to 29 acres farms	-	12	1	17	10	14
..... acres	-	248	(D)	386	235	340
30 to 49 acres farms	1	10	-	12	18	16
..... acres	(D)	374	-	429	601	561
50 to 99 acres farms	9	8	9	5	33	15
..... acres	(D)	517	738	310	2,074	1,077
100 to 199 acres farms	6	16	2	7	19	-
..... acres	820	2,390	(D)	(D)	2,520	-
200 to 499 acres farms	23	38	25	17	28	-
..... acres	6,934	12,681	7,969	6,710	8,116	-
500 to 999 acres farms	22	48	14	8	26	-
..... acres	12,770	29,810	8,200	5,383	17,637	-
1,000 acres or more farms	11	29	9	2	15	-
..... acres	23,702	81,416	20,610	(D)	35,096	-

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Farms number, 2017	104	75	-	121	107	9
..... 2012	79	90	1	144	91	5
..... acres harvested, 2017	14,067	36,893	-	17,893	25,226	(D)
..... 2012	15,329	50,470	(D)	7,910	21,552	(D)
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	18	1	-	45	14	2
..... acres harvested	56	(D)	-	156	66	(D)
10 to 49 acres farms	17	6	-	24	23	6
..... acres harvested	202	164	-	575	430	(D)
50 to 69 acres farms	3	1	-	9	3	-
..... acres harvested	130	(D)	-	356	103	-
70 to 99 acres farms	3	4	-	-	10	-
..... acres harvested	230	230	-	-	138	-
100 to 139 acres farms	13	3	-	5	1	-
..... acres harvested	535	173	-	(D)	(D)	-
140 to 179 acres farms	9	6	-	2	2	-
..... acres harvested	540	724	-	(D)	(D)	-
180 to 219 acres farms	2	3	-	4	1	-
..... acres harvested	(D)	352	-	660	(D)	-
220 to 259 acres farms	-	1	-	3	1	-
..... acres harvested	-	(D)	-	15	(D)	-
260 to 499 acres farms	12	12	-	7	17	-
..... acres harvested	1,280	2,510	-	836	3,352	-
500 to 999 acres farms	7	16	-	5	7	1
..... acres harvested	1,081	8,480	-	580	1,880	(D)
1,000 to 1,999 acres farms	10	2	-	5	15	-
..... acres harvested	3,997	(D)	-	(D)	8,169	-
2,000 acres or more farms	10	20	-	12	13	-
..... acres harvested	(D)	23,294	-	13,151	10,716	-
2012 size of farm:						
1 to 9 acres farms	15	1	1	29	-	3
..... acres harvested	38	(D)	(D)	66	-	9
10 to 49 acres farms	17	11	-	49	28	-
..... acres harvested	179	132	-	723	476	-
50 to 69 acres farms	1	1	-	4	15	-
..... acres harvested	(D)	(D)	-	(D)	339	-
70 to 99 acres farms	5	-	-	14	3	-
..... acres harvested	320	-	-	165	(D)	-
100 to 139 acres farms	7	3	-	8	2	-
..... acres harvested	414	(D)	-	293	(D)	-
140 to 179 acres farms	4	5	-	1	3	-
..... acres harvested	640	538	-	(D)	(D)	-
180 to 219 acres farms	1	5	-	5	-	1
..... acres harvested	(D)	579	-	460	-	(D)
220 to 259 acres farms	2	-	-	-	1	-
..... acres harvested	(D)	-	-	-	(D)	-
260 to 499 acres farms	4	14	-	5	4	-
..... acres harvested	420	3,486	-	939	565	-
500 to 999 acres farms	8	20	-	13	12	-
..... acres harvested	2,804	9,958	-	2,486	4,457	-
1,000 to 1,999 acres farms	8	15	-	9	10	1
..... acres harvested	4,309	10,797	-	(D)	3,601	(D)
2,000 acres or more farms	7	15	-	7	13	-
..... acres harvested	5,906	24,703	-	2,058	11,601	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	25	1	-	53	21	2
..... acres	86	(D)	-	179	106	(D)
10 to 19 acres farms	16	3	-	9	17	6
..... acres	206	(D)	-	111	223	(D)
20 to 29 acres farms	5	4	-	9	9	-
..... acres	100	94	-	(D)	187	-
30 to 49 acres farms	9	7	-	12	7	-
..... acres	334	259	-	465	263	-
50 to 99 acres farms	25	5	-	13	7	-
..... acres	1,546	349	-	809	527	-
100 to 199 acres farms	6	13	-	8	4	-
..... acres	700	1,690	-	1,212	559	-
200 to 499 acres farms	11	16	-	10	19	1
..... acres	3,225	5,080	-	2,733	5,272	(D)
500 to 999 acres farms	3	20	-	2	20	-
..... acres	1,770	12,375	-	(D)	12,389	-
1,000 acres or more farms	4	6	-	5	3	-
..... acres	6,100	17,000	-	10,806	5,700	-
2012 acres harvested:						
1 to 9 acres farms	23	7	1	57	10	3
..... acres	(D)	(D)	(D)	185	42	9
10 to 19 acres farms	10	1	-	18	18	-
..... acres	(D)	(D)	-	209	238	-
20 to 29 acres farms	2	3	-	11	8	-
..... acres	(D)	65	-	(D)	165	-
30 to 49 acres farms	6	4	-	28	10	-
..... acres	(D)	148	-	1,088	382	-
50 to 99 acres farms	10	6	-	3	8	1
..... acres	720	485	-	(D)	546	(D)
100 to 199 acres farms	8	8	-	11	3	-
..... acres	1,222	1,042	-	1,299	470	-
200 to 499 acres farms	11	28	-	15	19	-
..... acres	3,654	8,477	-	4,095	5,673	-
500 to 999 acres farms	4	24	-	1	11	1
..... acres	(D)	14,950	-	(D)	6,266	(D)
1,000 acres or more farms	5	9	-	-	4	-
..... acres	6,833	25,282	-	-	7,770	-

Table 10. Irrigation: 2017 and 2012

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Farms number, 2017	2,217	394	79	181	274	15
..... 2012	2,512	507	127	168	238	23
Land in irrigated farms acres, 2017	4,454,184	124,551	(D)	117,149	1,723,333	(D)
..... 2012	4,420,327	83,293	10,097	96,402	1,568,961	32,086
Harvested cropland farms, 2017	1,772	343	52	117	222	15
..... 2012	1,932	388	90	128	184	23
..... acres, 2017	(D)	42,703	2,722	18,904	127,257	13,353
..... 2012	571,651	48,907	1,962	15,905	95,141	(D)
Other cropland, excluding cropland pastured farms, 2017	462	60	15	23	30	7
..... 2012	441	63	21	19	64	12
..... acres, 2017	116,278	2,425	1,052	2,604	31,730	1,094
..... 2012	79,290	2,436	303	339	25,043	2,723
Pastureland, excluding woodland pastured farms, 2017	1,239	166	42	131	212	6
..... 2012	1,578	303	82	124	206	8
..... acres, 2017	3,303,331	73,021	(D)	(D)	1,518,314	2,370
..... 2012	3,322,831	20,045	6,522	(D)	1,436,129	(D)
Irrigated land acres, 2017	790,425	45,036	3,728	34,683	199,860	14,968
..... 2012	687,790	53,617	3,714	25,622	132,213	17,455
Harvested cropland farms, 2017	1,772	343	52	117	222	15
..... 2012	1,921	387	86	127	183	23
..... acres, 2017	567,978	41,080	2,722	17,631	127,240	13,113
..... 2012	561,201	45,486	1,902	14,378	94,241	(D)
Pastureland and other land farms, 2017	850	118	37	116	106	7
..... 2012	1,046	262	64	101	95	8
..... acres, 2017	222,447	3,956	1,006	17,052	72,620	1,855
..... 2012	126,589	8,131	1,812	11,244	37,972	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	2,417	423	86	192	314	15
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	1,017,208	48,546	4,682	35,480	214,773	15,285
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	339	75	27	28	18	-
..... acres irrigated	1,107	311	60	(D)	(D)	-
10 to 49 acres farms	606	141	23	82	52	-
..... acres irrigated	10,106	2,464	315	1,470	861	-
50 to 69 acres farms	94	22	2	6	6	-
..... acres irrigated	3,656	714	(D)	286	245	-
70 to 99 acres farms	99	26	4	1	11	-
..... acres irrigated	4,848	1,472	259	(D)	390	-
100 to 139 acres farms	119	17	8	8	28	-
..... acres irrigated	9,060	1,577	330	725	2,262	-
140 to 179 acres farms	104	20	1	9	19	1
..... acres irrigated	10,754	1,552	(D)	1,159	1,993	(D)
180 to 219 acres farms	40	12	3	5	-	1
..... acres irrigated	4,521	1,593	(D)	300	-	(D)
220 to 259 acres farms	41	10	5	6	2	-
..... acres irrigated	5,179	1,397	280	1,038	(D)	-
260 to 499 acres farms	188	37	2	6	21	6
..... acres irrigated	41,906	8,562	(D)	1,988	2,768	(D)
500 to 999 acres farms	182	14	3	11	19	-
..... acres irrigated	78,691	6,321	(D)	5,932	4,798	-
1,000 to 1,999 acres farms	153	15	-	15	23	3
..... acres irrigated	104,601	15,855	-	9,817	9,600	2,840
2,000 acres or more farms	252	5	1	4	75	4
..... acres irrigated	515,996	3,218	(D)	(D)	176,399	9,850
2012 irrigated acres by size of farm:						
1 to 9 acres farms	372	79	43	36	1	-
..... acres irrigated	1,062	(D)	(D)	148	(D)	-
10 to 49 acres farms	714	210	48	67	23	-
..... acres irrigated	11,380	3,395	651	1,273	355	-
50 to 69 acres farms	140	34	10	11	5	-
..... acres irrigated	4,910	1,507	525	456	(D)	-
70 to 99 acres farms	136	27	14	1	20	-
..... acres irrigated	5,693	1,410	245	(D)	730	-
100 to 139 acres farms	122	20	3	13	22	1
..... acres irrigated	7,236	1,994	60	1,282	1,078	(D)
140 to 179 acres farms	76	13	4	4	10	2
..... acres irrigated	8,948	1,575	(D)	(D)	804	(D)
180 to 219 acres farms	56	9	-	2	4	1
..... acres irrigated	7,343	1,547	-	(D)	(D)	(D)
220 to 259 acres farms	50	19	-	10	12	-
..... acres irrigated	7,994	2,789	-	1,831	1,990	-
260 to 499 acres farms	193	52	2	7	12	7
..... acres irrigated	45,070	13,950	(D)	2,316	1,860	2,520
500 to 999 acres farms	245	30	2	6	19	-
..... acres irrigated	106,037	12,521	(D)	(D)	3,408	-
1,000 to 1,999 acres farms	174	11	-	7	30	9
..... acres irrigated	104,373	10,792	-	5,130	7,887	6,570
2,000 acres or more farms	234	3	1	4	80	3
..... acres irrigated	377,744	(D)	(D)	(D)	113,713	7,885

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Farms number, 2017	66	201	61	127	226	51
..... 2012	74	213	78	146	327	89
Land in irrigated farms acres, 2017	(D)	576,141	(D)	55,182	(D)	2,338
..... 2012	629,851	603,317	294,934	50,290	205,248	(D)
Harvested cropland farms, 2017	66	171	54	84	182	51
..... 2012	71	164	60	108	245	89
..... acres, 2017	46,433	126,104	34,142	19,189	46,569	(D)
..... 2012	44,738	127,218	37,533	20,141	66,501	(D)
Other cropland, excluding cropland pastured farms, 2017	20	69	33	16	69	10
..... 2012	29	37	19	36	60	14
..... acres, 2017	4,694	25,507	9,248	393	8,986	(D)
..... 2012	3,959	25,687	2,063	523	5,960	168
Pastureland, excluding woodland pastured farms, 2017	27	111	35	82	105	-
..... 2012	35	124	50	113	157	56
..... acres, 2017	(D)	395,938	62,792	25,276	62,610	-
..... 2012	574,646	386,931	236,938	20,755	100,539	(D)
Irrigated land acres, 2017	50,413	162,639	37,669	24,206	55,753	1,963
..... 2012	46,658	137,470	37,203	22,007	87,673	(D)
Harvested cropland farms, 2017	66	171	54	84	182	51
..... 2012	71	164	60	108	245	89
..... acres, 2017	46,433	125,743	34,140	18,929	44,707	(D)
..... 2012	44,488	127,218	36,423	19,528	65,218	(D)
Pastureland and other land farms, 2017	9	59	17	76	81	2
..... 2012	9	64	24	67	131	2
..... acres, 2017	3,980	36,896	3,529	5,277	11,046	(D)
..... 2012	2,170	10,252	780	2,479	22,455	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	68	230	61	137	239	52
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	59,638	174,763	41,223	25,154	65,940	2,114
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	24	3	14	32	-
..... acres irrigated	-	(D)	(D)	36	(D)	-
10 to 49 acres farms	-	27	4	39	78	42
..... acres irrigated	-	429	8	610	1,115	706
50 to 69 acres farms	-	2	-	12	15	2
..... acres irrigated	-	(D)	-	520	678	(D)
70 to 99 acres farms	2	11	3	6	15	-
..... acres irrigated	(D)	266	30	389	717	-
100 to 139 acres farms	-	5	-	4	18	4
..... acres irrigated	-	366	-	284	2,006	(D)
140 to 179 acres farms	4	1	4	14	8	-
..... acres irrigated	430	(D)	380	1,661	853	-
180 to 219 acres farms	-	-	5	-	4	-
..... acres irrigated	-	-	599	-	333	-
220 to 259 acres farms	3	6	1	-	2	-
..... acres irrigated	(D)	413	(D)	-	(D)	-
260 to 499 acres farms	15	23	4	5	16	3
..... acres irrigated	3,890	6,028	778	713	4,162	861
500 to 999 acres farms	9	39	14	20	12	-
..... acres irrigated	3,940	24,365	4,850	5,593	5,935	-
1,000 to 1,999 acres farms	17	22	5	7	5	-
..... acres irrigated	16,794	15,036	3,434	5,360	3,212	-
2,000 acres or more farms	16	41	18	6	21	-
..... acres irrigated	24,835	115,532	27,520	9,040	36,655	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	24	11	15	73	1
..... acres irrigated	-	(D)	11	(D)	(D)	(D)
10 to 49 acres farms	-	20	6	44	92	64
..... acres irrigated	-	335	(D)	603	1,644	1,229
50 to 69 acres farms	-	8	-	29	12	4
..... acres irrigated	-	101	-	796	509	141
70 to 99 acres farms	7	6	2	7	23	6
..... acres irrigated	440	210	(D)	161	1,023	438
100 to 139 acres farms	-	4	-	7	12	12
..... acres irrigated	-	251	-	129	1,121	474
140 to 179 acres farms	3	1	1	5	16	-
..... acres irrigated	420	(D)	(D)	508	2,260	-
180 to 219 acres farms	-	11	1	4	5	-
..... acres irrigated	-	2,110	(D)	471	(D)	-
220 to 259 acres farms	4	-	-	1	-	-
..... acres irrigated	725	-	-	(D)	-	-
260 to 499 acres farms	16	18	7	5	30	2
..... acres irrigated	4,734	3,154	1,860	452	7,614	(D)
500 to 999 acres farms	17	52	24	21	18	-
..... acres irrigated	8,745	28,006	8,482	10,505	10,380	-
1,000 to 1,999 acres farms	16	26	10	4	21	-
..... acres irrigated	12,902	16,872	3,320	2,397	16,333	-
2,000 acres or more farms	11	43	16	4	25	-
..... acres irrigated	18,692	86,366	23,313	5,730	46,344	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Farms number, 2017	125	89	-	186	131	11
..... number, 2012	99	97	1	210	103	12
Land in irrigated farms acres, 2017	66,043	285,263	-	488,185	129,182	842
..... acres, 2012	47,910	263,789	(D)	426,766	101,315	(D)
Harvested cropland farms, 2017	104	75	-	120	107	9
..... farms, 2012	72	89	1	126	89	5
..... acres, 2017	14,067	36,893	-	17,890	25,226	(D)
..... acres, 2012	14,907	50,387	(D)	7,480	21,196	(D)
Other cropland, excluding cropland pastured farms, 2017	31	27	-	19	32	1
..... farms, 2012	15	30	-	10	10	2
..... acres, 2017	4,299	16,152	-	3,560	4,237	(D)
..... acres, 2012	4,172	4,822	-	(D)	726	(D)
Pastureland, excluding woodland pastured farms, 2017	69	54	-	109	88	2
..... farms, 2012	55	59	-	139	59	9
..... acres, 2017	20,188	215,384	-	299,759	73,598	(D)
..... acres, 2012	18,832	190,790	-	231,966	69,056	1,008
Irrigated land acres, 2017	21,948	42,044	-	43,648	51,458	409
..... acres, 2012	20,017	52,785	(D)	15,397	32,653	(D)
Harvested cropland farms, 2017	104	75	-	120	107	9
..... farms, 2012	72	89	1	122	89	5
..... acres, 2017	14,064	36,820	-	17,800	25,226	(D)
..... acres, 2012	14,581	49,640	(D)	7,472	20,991	(D)
Pastureland and other land farms, 2017	49	25	-	90	56	2
..... farms, 2012	41	26	-	117	26	9
..... acres, 2017	7,884	5,224	-	25,848	26,232	(D)
..... acres, 2012	5,436	3,145	-	7,925	11,662	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	135	99	-	212	141	13
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	25,334	51,612	-	46,981	205,244	439
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	23	1	-	72	20	2
..... acres irrigated	(D)	(D)	-	(D)	84	(D)
10 to 49 acres farms	27	12	-	40	33	6
..... acres irrigated	390	222	-	826	630	60
50 to 69 acres farms	6	1	-	17	3	-
..... acres irrigated	260	(D)	-	586	106	-
70 to 99 acres farms	3	4	-	1	12	-
..... acres irrigated	230	230	-	(D)	650	-
100 to 139 acres farms	13	3	-	8	1	2
..... acres irrigated	535	(D)	-	357	(D)	(D)
140 to 179 acres farms	11	6	-	4	2	-
..... acres irrigated	998	734	-	513	(D)	-
180 to 219 acres farms	2	3	-	4	1	-
..... acres irrigated	(D)	352	-	660	(D)	-
220 to 259 acres farms	-	1	-	3	2	-
..... acres irrigated	-	(D)	-	651	(D)	-
260 to 499 acres farms	12	12	-	8	18	-
..... acres irrigated	1,450	2,634	-	1,610	3,702	-
500 to 999 acres farms	7	16	-	7	10	1
..... acres irrigated	2,541	8,409	-	1,980	2,870	(D)
1,000 to 1,999 acres farms	11	8	-	6	16	-
..... acres irrigated	6,770	1,047	-	3,033	11,803	-
2,000 acres or more farms	10	22	-	16	13	-
..... acres irrigated	8,680	27,964	-	33,116	31,054	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	20	1	1	56	4	7
..... acres irrigated	42	(D)	(D)	(D)	8	21
10 to 49 acres farms	31	11	-	66	31	1
..... acres irrigated	389	132	-	856	506	(D)
50 to 69 acres farms	1	1	-	9	15	1
..... acres irrigated	(D)	(D)	-	385	341	(D)
70 to 99 acres farms	5	-	-	15	3	-
..... acres irrigated	320	-	-	480	(D)	-
100 to 139 acres farms	3	2	-	20	2	1
..... acres irrigated	49	(D)	-	376	(D)	(D)
140 to 179 acres farms	4	5	-	4	4	-
..... acres irrigated	640	543	-	405	390	-
180 to 219 acres farms	1	10	-	7	-	1
..... acres irrigated	(D)	979	-	1,250	-	(D)
220 to 259 acres farms	2	1	-	-	1	-
..... acres irrigated	(D)	(D)	-	-	(D)	-
260 to 499 acres farms	7	14	-	8	6	-
..... acres irrigated	920	3,473	-	1,117	790	-
500 to 999 acres farms	9	20	-	14	13	-
..... acres irrigated	3,084	9,727	-	3,646	4,471	-
1,000 to 1,999 acres farms	9	16	-	3	11	1
..... acres irrigated	5,402	11,252	-	(D)	4,331	(D)
2,000 acres or more farms	7	16	-	8	13	-
..... acres irrigated	8,780	26,455	-	6,298	21,525	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
INVENTORY						
Cattle and calves .....farms, 2017	1,621	210	75	118	327	14
.....farms, 2012	1,822	297	92	106	292	3
.....number, 2017	476,858	60,209	1,997	17,023	127,322	953
.....number, 2012	420,322	38,814	2,976	9,485	120,474	(D)
Farms by inventory:						
1 to 9 .....farms, 2017	466	64	28	32	95	-
.....farms, 2012	576	119	50	25	59	-
.....number, 2017	1,982	286	125	125	422	-
.....number, 2012	2,514	567	202	98	306	-
10 to 19 .....farms, 2017	241	26	21	24	47	9
.....farms, 2012	287	37	22	32	62	-
.....number, 2017	3,402	383	326	299	635	126
.....number, 2012	3,830	475	272	464	889	-
20 to 49 .....farms, 2017	248	33	18	19	37	-
.....farms, 2012	332	57	14	16	28	-
.....number, 2017	7,664	1,062	639	(D)	1,133	-
.....number, 2012	9,978	1,751	340	533	814	-
50 to 99 .....farms, 2017	148	35	3	10	23	2
.....farms, 2012	141	24	2	5	15	1
.....number, 2017	10,270	2,397	(D)	723	1,709	(D)
.....number, 2012	9,445	1,448	(D)	(D)	1,007	(D)
100 to 199 .....farms, 2017	113	14	4	9	11	2
.....farms, 2012	111	12	1	14	29	1
.....number, 2017	15,259	2,039	465	1,469	1,472	(D)
.....number, 2012	15,800	1,686	(D)	1,789	4,834	(D)
200 to 499 .....farms, 2017	182	17	1	16	56	1
.....farms, 2012	167	25	1	12	46	1
.....number, 2017	58,904	5,423	(D)	5,398	17,085	(D)
.....number, 2012	52,030	6,658	(D)	3,496	14,430	(D)
500 or more .....farms, 2017	223	21	-	8	58	-
.....farms, 2012	208	23	2	2	53	-
.....number, 2017	379,377	48,619	-	(D)	104,866	-
.....number, 2012	326,725	26,229	(D)	(D)	98,194	-
Cows and heifers that calved .....farms, 2017	1,378	167	49	103	287	8
.....farms, 2012	1,541	246	69	88	250	3
.....number, 2017	280,114	30,222	792	11,232	76,145	764
.....number, 2012	249,634	22,465	2,281	5,657	72,263	(D)
Beef cows .....farms, 2017	1,356	154	49	103	286	8
.....farms, 2012	1,508	229	69	88	247	3
.....number, 2017	248,515	17,051	784	11,232	76,103	764
.....number, 2012	220,150	11,607	2,281	5,657	(D)	(D)
2017 farms by inventory:						
1 to 9 .....farms	441	40	32	47	78	-
.....number	1,755	134	137	(D)	282	-
10 to 19 .....farms	173	30	6	2	38	3
.....number	2,321	398	(D)	(D)	502	(D)
20 to 49 .....farms	184	38	7	12	32	-
.....number	5,341	1,285	196	296	943	-
50 to 99 .....farms	133	12	3	12	21	4
.....number	8,969	781	(D)	805	1,524	(D)
100 to 199 .....farms	123	17	1	19	21	-
.....number	17,245	2,297	(D)	2,596	3,021	-
200 to 499 .....farms	159	11	-	8	58	1
.....number	49,299	3,274	-	2,477	17,514	(D)
500 or more .....farms	143	6	-	3	38	-
.....number	163,585	8,882	-	4,780	52,317	-
Milk cows .....farms, 2017	61	17	5	-	10	-
.....farms, 2012	56	24	-	-	9	-
.....number, 2017	31,599	13,171	8	-	42	-
.....number, 2012	29,484	10,858	-	-	(D)	-
2017 farms by inventory:						
1 to 9 .....farms	42	4	5	-	9	-
.....number	69	6	8	-	(D)	-
10 to 19 .....farms	1	-	-	-	-	-
.....number	(D)	-	-	-	-	-
20 to 49 .....farms	1	-	-	-	1	-
.....number	(D)	-	-	-	(D)	-
50 to 99 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
100 to 199 .....farms	1	-	-	-	-	-
.....number	(D)	-	-	-	-	-
200 to 499 .....farms	5	5	-	-	-	-
.....number	(D)	(D)	-	-	-	-
500 or more .....farms	11	8	-	-	-	-
.....number	29,520	(D)	-	-	-	-
Other cattle (see text) .....farms, 2017	1,336	188	54	89	278	11
.....farms, 2012	1,447	229	58	90	261	3
.....number, 2017	196,744	29,987	1,205	5,791	51,177	189
.....number, 2012	170,688	16,349	695	3,828	48,211	(D)
2017 farms by inventory:						
1 to 9 .....farms	529	84	25	29	112	2
.....number	2,043	335	153	142	387	(D)
10 to 19 .....farms	230	26	9	30	45	6
.....number	3,126	362	142	410	544	(D)
20 to 49 .....farms	185	33	14	4	30	3
.....number	5,704	1,028	465	(D)	913	112
50 to 99 .....farms	121	18	4	5	20	-
.....number	8,056	1,165	(D)	373	1,330	-
100 to 199 .....farms	114	11	2	11	27	-
.....number	15,487	1,556	(D)	1,678	3,846	-
200 to 499 .....farms	81	7	-	9	23	-
.....number	25,664	2,377	-	2,490	7,667	-
500 or morefarms	76	9	-	1	21	-
.....number	136,664	23,164	-	(D)	36,490	-

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
INVENTORY						
Cattle and calves farms, 2017	40	146	57	115	109	14
..... farms, 2012	55	153	52	141	166	65
..... number, 2017	20,051	64,349	15,771	18,329	53,063	1,264
..... number, 2012	17,092	58,490	21,066	18,185	46,039	2,221
Farms by inventory:						
1 to 9 farms, 2017	6	38	22	25	39	-
..... farms, 2012	5	32	20	43	62	30
..... number, 2017	26	156	114	111	151	-
..... number, 2012	28	152	(D)	179	244	116
10 to 19 farms, 2017	4	29	4	18	7	6
..... farms, 2012	13	22	-	17	17	18
..... number, 2017	53	412	49	248	119	96
..... number, 2012	(D)	238	-	266	207	228
20 to 49 farms, 2017	11	13	7	19	17	2
..... farms, 2012	16	33	2	38	42	3
..... number, 2017	(D)	370	(D)	608	461	(D)
..... number, 2012	424	986	(D)	1,108	1,265	(D)
50 to 99 farms, 2017	1	8	2	19	11	3
..... farms, 2012	3	9	9	13	10	11
..... number, 2017	(D)	474	(D)	1,153	787	(D)
..... number, 2012	(D)	(D)	499	833	610	855
100 to 199 farms, 2017	1	10	7	12	3	-
..... farms, 2012	2	2	3	11	10	1
..... number, 2017	(D)	1,517	959	1,570	395	-
..... number, 2012	(D)	(D)	496	1,555	1,117	(D)
200 to 499 farms, 2017	9	11	3	15	18	2
..... farms, 2012	9	18	8	12	6	1
..... number, 2017	3,396	3,602	1,190	4,332	6,728	(D)
..... number, 2012	2,799	5,977	3,090	4,349	1,882	(D)
500 or more farms, 2017	8	37	12	7	14	1
..... farms, 2012	7	37	10	7	19	1
..... number, 2017	16,040	57,818	13,053	10,307	44,422	(D)
..... number, 2012	13,149	50,290	16,842	9,895	40,714	(D)
Cows and heifers that calved farms, 2017	37	133	54	101	96	14
..... farms, 2012	52	133	34	123	141	65
..... number, 2017	13,034	42,930	10,564	12,260	18,853	672
..... number, 2012	11,907	36,599	15,841	12,376	17,322	1,413
Beef cows farms, 2017	37	133	54	100	94	14
..... farms, 2012	52	133	34	123	134	65
..... number, 2017	13,034	42,912	(D)	12,249	(D)	672
..... number, 2012	11,907	(D)	(D)	(D)	(D)	1,413
2017 farms by inventory:						
1 to 9 farms	6	37	20	41	39	-
..... farms	36	148	(D)	204	(D)	-
10 to 19 farms	5	22	6	3	12	8
..... farms	69	274	66	38	(D)	126
20 to 49 farms	8	9	5	15	9	3
..... farms	214	215	(D)	391	237	126
50 to 99 farms	-	8	8	14	10	-
..... farms	-	446	568	990	621	-
100 to 199 farms	5	13	-	9	6	2
..... farms	755	1,555	-	1,378	1,037	(D)
200 to 499 farms	6	18	5	11	13	1
..... farms	1,880	5,865	1,750	2,808	4,480	(D)
500 or more farms	7	26	10	7	5	-
..... farms	10,080	34,409	8,000	6,440	5,010	-
Milk cows farms, 2017	-	3	2	5	4	-
..... farms, 2012	-	3	2	1	8	-
..... number, 2017	-	18	(D)	11	(D)	-
..... number, 2012	-	(D)	(D)	(D)	(D)	-
2017 farms by inventory:						
1 to 9 farms	-	2	2	5	2	-
..... farms	-	(D)	(D)	11	(D)	-
10 to 19 farms	-	1	-	-	-	-
..... farms	-	(D)	-	-	-	-
20 to 49 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
50 to 99 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
100 to 199 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
500 or more farms	-	-	-	-	2	-
..... farms	-	-	-	-	(D)	-
Other cattle (see text) farms, 2017	32	116	47	96	85	14
..... farms, 2012	52	111	50	130	113	35
..... number, 2017	7,017	21,419	5,207	6,069	34,210	592
..... number, 2012	5,185	21,891	5,225	5,809	28,717	808
2017 farms by inventory:						
1 to 9 farms	10	45	20	37	28	6
..... farms	28	142	(D)	158	(D)	6
10 to 19 farms	3	17	2	14	14	5
..... farms	38	227	(D)	181	206	71
20 to 49 farms	1	8	6	25	12	-
..... farms	(D)	278	162	861	364	-
50 to 99 farms	11	9	7	11	12	-
..... farms	769	568	558	579	839	-
100 to 199 farms	3	9	7	4	7	2
..... farms	(D)	1,040	961	(D)	989	(D)
200 to 499 farms	3	18	1	3	2	1
..... farms	710	6,132	(D)	600	(D)	(D)
500 or more farms	1	10	4	2	10	-
..... farms	(D)	13,032	3,170	(D)	31,316	-

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
INVENTORY						
Cattle and calves .....farms, 2017	100	81	-	121	88	6
2012	88	75	-	147	86	4
number, 2017	33,982	20,549	-	13,549	27,969	478
2012	28,672	26,525	-	9,693	19,736	(D)
Farms by inventory:						
1 to 9 .....farms, 2017	29	17	-	46	22	3
2012	40	17	-	58	14	2
number, 2017	100	35	-	200	112	19
2012	163	(D)	-	241	58	(D)
10 to 19 .....farms, 2017	12	4	-	19	11	-
2012	5	1	-	21	20	-
number, 2017	166	59	-	286	145	-
2012	67	(D)	-	276	246	-
20 to 49 .....farms, 2017	17	14	-	27	12	2
2012	16	14	-	39	13	1
number, 2017	518	466	-	793	372	(D)
2012	640	417	-	1,096	408	(D)
50 to 99 .....farms, 2017	11	6	-	5	9	-
2012	6	8	-	13	12	-
number, 2017	832	417	-	314	662	-
2012	420	546	-	1,083	778	-
100 to 199 .....farms, 2017	15	13	-	7	5	-
2012	8	7	-	3	7	-
number, 2017	1,804	1,462	-	915	812	-
2012	983	850	-	376	1,055	-
200 to 499 .....farms, 2017	4	9	-	12	7	1
2012	5	9	-	9	4	1
number, 2017	818	3,123	-	4,337	2,045	(D)
2012	1,165	2,663	-	3,189	1,316	(D)
500 or more .....farms, 2017	12	18	-	5	22	-
2012	8	19	-	4	16	-
number, 2017	29,744	14,987	-	6,704	23,821	-
2012	25,234	21,969	-	3,432	15,875	-
Cows and heifers that calved .....farms, 2017	72	71	-	96	84	6
2012	71	70	-	113	80	3
number, 2017	19,256	14,892	-	10,089	18,079	330
2012	18,028	14,038	-	5,951	12,890	(D)
Beef cows .....farms, 2017	68	71	-	96	84	5
2012	67	68	-	113	80	3
number, 2017	(D)	14,892	-	10,089	18,072	(D)
2012	(D)	(D)	-	5,951	12,890	83
2017 farms by inventory:						
1 to 9 .....farms	25	11	-	40	23	2
number	93	19	-	173	94	(D)
10 to 19 .....farms	4	3	-	19	12	-
number	46	44	-	276	146	-
20 to 49 .....farms	15	15	-	8	6	2
number	455	438	-	204	182	(D)
50 to 99 .....farms	11	10	-	10	10	-
number	784	570	-	712	653	-
100 to 199 .....farms	7	6	-	6	10	1
number	1,085	660	-	899	1,455	(D)
200 to 499 .....farms	1	10	-	8	8	-
number	(D)	2,838	-	2,635	2,938	-
500 or more .....farms	5	16	-	5	15	-
number	5,550	10,323	-	5,190	12,604	-
Milk cows .....farms, 2017	8	-	-	-	5	2
2012	5	3	-	-	-	1
number, 2017	(D)	-	-	-	7	(D)
2012	(D)	(D)	-	-	-	(D)
2017 farms by inventory:						
1 to 9 .....farms	7	-	-	-	5	1
number	10	-	-	-	7	(D)
10 to 19 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more .....farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Other cattle (see text) .....farms, 2017	85	66	-	93	78	4
2012	62	61	-	111	77	4
number, 2017	14,726	5,657	-	3,460	9,890	148
2012	10,644	12,487	-	3,742	6,846	(D)
2017 farms by inventory:						
1 to 9 .....farms	39	18	-	43	30	1
number	(D)	(D)	-	193	102	(D)
10 to 19 .....farms	13	5	-	19	22	-
number	180	(D)	-	268	323	-
20 to 49 .....farms	13	13	-	16	5	2
number	387	350	-	451	166	(D)
50 to 99 .....farms	1	8	-	6	8	1
number	(D)	447	-	327	701	(D)
100 to 199 .....farms	8	16	-	4	3	-
number	808	2,067	-	557	550	-
200 to 499farms	1	4	-	5	4	-
number	(D)	1,473	-	1,664	1,335	-
500 or morefarms	10	2	-	-	6	-
number	12,877	(D)	-	-	6,713	-

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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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	22	4	-	-	3	-
..... farms, 2012	3	1	-	-	-	-
..... number, 2017	7,229	(D)	-	-	(D)	-
..... farms, 2012	(D)	(D)	-	-	-	-
2017 farms by inventory:						
1 to 19 farms	4	1	-	-	-	-
..... number	(D)	(D)	-	-	-	-
20 to 49 farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
50 to 99 farms	5	2	-	-	3	-
..... number	300	(D)	-	-	(D)	-
100 to 199 farms	6	1	-	-	-	-
..... number	720	(D)	-	-	-	-
200 to 499 farms	3	-	-	-	-	-
..... number	930	-	-	-	-	-
500 or more farms	3	-	-	-	-	-
..... number	5,200	-	-	-	-	-
SALES						
Milk sold from cows farms, 2017	19	13	-	-	1	-
..... farms, 2012	25	17	-	-	1	-
..... \$1,000, 2017	118,545	44,157	-	-	(D)	-
..... farms, 2012	125,569	37,369	-	-	(D)	-
Cattle and calves sold farms, 2017	1,317	199	36	103	265	13
..... farms, 2012	1,498	247	56	103	263	2
..... number, 2017	278,757	22,061	723	12,998	70,186	408
..... farms, 2012	282,642	19,149	1,754	5,673	86,387	(D)
..... \$1,000, 2017	247,173	22,095	489	15,562	57,422	(D)
..... farms, 2012	241,611	14,004	(D)	5,506	76,146	(D)
2017 farms by number sold:						
1 to 9 farms	411	68	18	38	67	9
..... number	1,823	307	58	195	355	48
10 to 19 farms	166	33	10	14	22	-
..... number	2,372	445	(D)	174	317	-
20 to 49 farms	192	38	4	15	40	-
..... number	6,065	1,167	117	468	1,217	-
50 to 99 farms	114	22	1	9	21	3
..... number	7,527	1,442	(D)	(D)	1,329	(D)
100 to 199 farms	121	13	3	13	33	1
..... number	17,384	1,718	345	1,848	4,773	(D)
200 to 499 farms	190	19	-	12	50	-
..... number	60,333	6,436	-	2,735	17,065	-
500 or more farms	123	6	-	2	32	-
..... number	183,253	10,546	-	(D)	45,130	-
Calves weighing less than 500 pounds, sold farms, 2017	685	94	16	36	143	7
..... farms, 2012	761	109	25	32	149	1
..... number, 2017	87,778	6,683	404	1,126	28,249	(D)
..... farms, 2012	95,888	8,017	878	564	32,294	(D)
2017 farms by number sold:						
1 to 9 farms	217	53	8	12	27	6
..... number	872	242	45	47	101	(D)
10 to 19 farms	99	4	2	10	16	-
..... number	1,328	47	(D)	110	180	-
20 to 49 farms	105	17	3	4	25	1
..... number	3,153	541	(D)	105	688	(D)
50 to 99 farms	81	4	1	6	16	-
..... number	5,498	255	(D)	370	1,253	-
100 to 199 farms	77	4	2	4	22	-
..... number	10,419	610	(D)	494	2,792	-
200 to 499 farms	67	9	-	-	27	-
..... number	19,041	2,498	-	-	7,770	-
500 or more farms	39	3	-	-	10	-
..... number	47,467	2,490	-	-	15,465	-
Cattle weighing 500 pounds or more, sold farms, 2017	1,170	174	31	95	245	7
..... farms, 2012	1,324	224	51	87	244	2
..... number, 2017	190,979	15,378	319	11,872	41,937	(D)
..... farms, 2012	186,754	11,132	876	5,109	54,093	(D)
2017 farms by number sold:						
1 to 9 farms	415	77	20	32	75	3
..... number	1,641	280	67	165	331	(D)
10 to 19 farms	136	18	8	19	16	1
..... number	1,848	289	102	234	237	(D)
20 to 49 farms	172	28	2	11	38	-
..... number	5,304	846	(D)	351	1,047	-
50 to 99 farms	104	22	1	6	29	2
..... number	7,411	1,491	(D)	(D)	2,045	(D)
100 to 199 farms	122	15	-	15	31	1
..... number	16,316	2,062	-	1,783	4,015	(D)
200 to 499 farms	134	10	-	10	43	-
..... number	41,686	3,254	-	2,235	14,331	-
500 or more farms	87	4	-	2	13	-
..... number	116,773	7,156	-	(D)	19,931	-
Cattle on feed sold (see text) farms, 2017	46	6	1	3	4	-
..... farms, 2012	17	3	-	3	1	-
..... number, 2017	11,516	290	(D)	172	380	-
..... farms, 2012	11,250	(D)	-	252	(D)	-
2017 farms by number sold:						
1 to 19 farms	13	2	1	1	-	-
..... number	163	(D)	(D)	(D)	-	-
20 to 49 farms	3	-	-	-	-	-
..... number	110	-	-	-	-	-

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	2	3	3	-	3	-
.....farms, 2012	-	-	-	-	1	-
.....number, 2017	(D)	360	(D)	-	(D)	-
.....number, 2012	-	-	-	-	(D)	-
2017 farms by inventory:						
1 to 19 .....farms	2	-	-	-	-	-
.....number	(D)	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	1	-
.....number	-	-	-	-	(D)	-
50 to 99 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
100 to 199 .....farms	-	3	1	-	-	-
.....number	-	360	(D)	-	-	-
200 to 499 .....farms	-	-	2	-	-	-
.....number	-	-	(D)	-	-	-
500 or more .....farms	-	-	-	-	2	-
.....number	-	-	-	-	(D)	-
SALES						
Milk sold from cows .....farms, 2017	-	1	-	-	2	-
.....farms, 2012	-	1	-	-	2	-
.....\$1,000, 2017	-	(D)	-	-	(D)	-
.....\$1,000, 2012	-	(D)	-	-	(D)	-
Cattle and calves sold .....farms, 2017	30	129	50	91	82	14
.....farms, 2012	43	128	59	114	141	24
.....number, 2017	12,418	36,476	9,419	10,378	45,576	574
.....number, 2012	10,020	34,202	12,896	10,021	41,552	726
.....\$1,000, 2017	10,514	30,107	9,736	8,782	(D)	(D)
.....\$1,000, 2012	6,744	32,454	12,044	8,962	(D)	(D)
2017 farms by number sold:						
1 to 9 .....farms	4	50	17	28	29	-
.....number	27	222	56	127	127	-
10 to 19 .....farms	4	7	3	8	5	8
.....number	63	(D)	(D)	119	56	(D)
20 to 49 .....farms	4	10	7	18	11	5
.....number	145	352	223	593	366	166
50 to 99 .....farms	2	2	2	12	3	-
.....number	(D)	(D)	(D)	686	234	-
100 to 199 .....farms	1	10	7	14	7	-
.....number	(D)	1,289	942	2,003	1,137	-
200 to 499 .....farms	8	31	6	3	13	1
.....number	2,991	9,246	1,932	1,021	4,546	(D)
500 or more .....farms	7	19	8	8	14	-
.....number	8,862	25,174	(D)	5,829	39,110	-
Calves weighing less than 500 pounds,						
sold .....farms, 2017	24	55	26	60	33	9
.....farms, 2012	21	64	27	83	63	23
.....number, 2017	6,102	10,700	2,041	3,762	8,820	280
.....number, 2012	5,641	10,553	4,143	3,400	5,569	612
2017 farms by number sold:						
1 to 9 .....farms	2	11	6	15	9	2
.....number	(D)	21	(D)	74	(D)	(D)
10 to 19 .....farms	6	4	1	12	5	6
.....number	96	43	(D)	(D)	62	(D)
20 to 49 .....farms	4	9	5	10	4	-
.....number	103	323	183	333	102	-
50 to 99 .....farms	-	7	9	12	7	-
.....number	-	530	624	715	472	-
100 to 199 .....farms	2	10	-	9	1	1
.....number	(D)	1,316	-	1,425	(D)	(D)
200 to 499 .....farms	3	7	5	1	4	-
.....number	840	2,033	1,200	(D)	1,400	-
500 or more .....farms	7	7	-	1	3	-
.....number	4,800	6,434	-	(D)	6,668	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	28	123	50	69	77	8
.....farms, 2012	38	111	59	102	115	5
.....number, 2017	6,316	25,776	7,378	6,616	36,756	294
.....number, 2012	4,379	23,649	8,753	6,621	35,983	114
2017 farms by number sold:						
1 to 9 .....farms	5	48	19	25	27	2
.....number	33	206	63	98	116	(D)
10 to 19 .....farms	3	11	5	14	2	-
.....number	40	133	(D)	(D)	(D)	-
20 to 49 .....farms	3	9	6	13	13	5
.....number	(D)	226	204	432	416	166
50 to 99 .....farms	3	7	7	5	1	-
.....number	(D)	454	433	375	(D)	-
100 to 199 .....farms	3	15	3	2	7	1
.....number	407	2,212	350	(D)	795	(D)
200 to 499 .....farms	10	16	2	4	13	-
.....number	2,824	4,824	(D)	1,429	4,366	-
500 or more .....farms	1	17	8	6	14	-
.....number	(D)	17,721	5,638	3,824	30,942	-
Cattle on feed sold (see text) .....farms, 2017	-	6	3	7	3	-
.....farms, 2012	-	-	-	6	3	-
.....number, 2017	-	1,422	1,329	460	(D)	-
.....number, 2012	-	-	-	(D)	(D)	-
2017 farms by number sold:						
1 to 19farms	-	2	-	5	1	-
.....number	-	(D)	-	(D)	(D)	-
20 to 49farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-

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

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	-	1	-	1	2	-
..... farms, 2012	-	1	-	-	-	-
..... number, 2017	(D)	(D)	-	(D)	(D)	-
..... farms, 2012	-	(D)	-	-	-	-
2017 farms by inventory:						
1 to 19 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
100 to 199 farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
200 to 499 farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
500 or more farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
SALES						
Milk sold from cows farms, 2017	1	-	-	-	-	1
..... farms, 2012	2	1	-	-	-	1
..... \$1,000, 2017	(D)	-	-	-	-	(D)
..... farms, 2012	(D)	(D)	-	-	-	(D)
Cattle and calves sold farms, 2017	71	62	-	98	71	3
..... farms, 2012	51	73	-	128	64	2
..... number, 2017	17,475	15,167	-	9,238	15,527	133
..... farms, 2012	23,415	20,129	-	6,601	9,845	(D)
..... \$1,000, 2017	(D)	13,010	-	7,537	13,933	84
..... farms, 2012	(D)	(D)	-	5,096	8,588	(D)
2017 farms by number sold:						
1 to 9 farms	15	8	-	39	21	-
..... number	37	9	-	168	87	-
10 to 19 farms	18	10	-	20	2	2
..... number	275	167	-	283	(D)	(D)
20 to 49 farms	6	8	-	15	11	-
..... number	176	218	-	471	386	-
50 to 99 farms	15	7	-	8	7	-
..... number	839	534	-	679	596	-
100 to 199 farms	4	4	-	2	8	1
..... number	617	645	-	(D)	1,256	(D)
200 to 499 farms	7	18	-	9	13	-
..... number	2,110	5,276	-	2,341	(D)	-
500 or more farms	6	7	-	5	9	-
..... number	13,421	8,318	-	(D)	8,826	-
Calves weighing less than 500 pounds, sold farms, 2017	55	36	-	47	41	3
..... farms, 2012	31	39	-	59	33	2
..... number, 2017	8,762	5,471	-	2,233	2,987	(D)
..... farms, 2012	15,030	4,473	-	2,153	2,477	(D)
2017 farms by number sold:						
1 to 9 farms	21	8	-	19	16	2
..... number	81	19	-	(D)	52	(D)
10 to 19 farms	16	5	-	8	4	-
..... number	247	79	-	117	(D)	-
20 to 49 farms	5	5	-	9	4	-
..... number	122	141	-	245	158	-
50 to 99 farms	3	2	-	6	7	1
..... number	(D)	(D)	-	350	465	(D)
100 to 199 farms	1	11	-	4	6	-
..... number	(D)	1,590	-	491	855	-
200 to 499 farms	7	1	-	-	3	-
..... number	2,050	(D)	-	-	(D)	-
500 or more farms	2	4	-	1	1	-
..... number	(D)	3,200	-	(D)	(D)	-
Cattle weighing 500 pounds or more, sold farms, 2017	52	59	-	86	63	3
..... farms, 2012	46	64	-	113	61	2
..... number, 2017	8,713	9,696	-	7,005	12,540	(D)
..... farms, 2012	8,385	15,656	-	4,448	7,368	(D)
2017 farms by number sold:						
1 to 9 farms	17	9	-	39	17	-
..... number	41	14	-	141	(D)	-
10 to 19 farms	9	8	-	18	2	2
..... number	123	124	-	230	(D)	(D)
20 to 49 farms	14	7	-	7	15	1
..... number	568	163	-	236	443	(D)
50 to 99 farms	2	6	-	8	5	-
..... number	(D)	484	-	654	388	-
100 to 199 farms	4	13	-	4	8	-
..... number	628	1,733	-	525	1,233	-
200 to 499 farms	1	11	-	5	9	-
..... number	(D)	3,138	-	1,215	3,230	-
500 or more farms	5	5	-	5	7	-
..... number	6,971	4,040	-	4,004	7,167	-
Cattle on feed sold (see text) farms, 2017	1	3	-	5	4	-
..... farms, 2012	-	1	-	-	-	-
..... number, 2017	(D)	(D)	-	462	520	-
..... farms, 2012	-	(D)	-	-	-	-
2017 farms by number sold:						
1 to 19 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
20 to 49 farms	-	1	-	-	2	-
..... number	-	(D)	-	-	(D)	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	9	3	-	2	1	-
.....number	610	160	-	(D)	(D)	-
100 to 199 .....farms	7	1	-	-	3	-
.....number	805	(D)	-	-	(D)	-
200 to 499 .....farms	7	-	-	-	-	-
.....number	1,688	-	-	-	-	-
500 or more .....farms	7	-	-	-	-	-
.....number	8,140	-	-	-	-	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	-	3	1	2	-	-
.....number	-	(D)	(D)	(D)	-	-
500 or more .....farms	-	1	2	-	2	-
.....number	-	(D)	(D)	-	(D)	-
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	1	-	1	1	-
.....number	-	(D)	-	(D)	(D)	-
100 to 199 .....farms	-	-	-	3	-	-
.....number	-	-	-	(D)	-	-
200 to 499 .....farms	-	-	-	-	1	-
.....number	-	-	-	-	(D)	-
500 or more .....farms	1	1	-	-	-	-
.....number	(D)	(D)	-	-	-	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
INVENTORY						
Total hogs and pigs farms, 2017	70	11	2	3	10	-
..... farms, 2012	81	7	2	6	-	-
..... number, 2017	(D)	111	(D)	3	96	-
..... number, 2012	(D)	45	(D)	18	-	-
Farms by inventory:						
1 to 24 farms, 2017	64	9	1	3	10	-
..... farms, 2012	77	7	1	6	-	-
..... number, 2017	(D)	(D)	(D)	3	96	-
..... number, 2012	(D)	45	(D)	18	-	-
25 to 49 farms, 2017	2	2	-	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	(D)	(D)	-	-	-	-
..... number, 2012	(D)	-	-	-	-	-
50 to 99 farms, 2017	3	-	-	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	174	-	-	-	-	-
..... number, 2012	(D)	-	-	-	-	-
100 to 199 farms, 2017	-	-	-	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	(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	1	-	1	-	-	-
..... farms, 2012	1	-	1	-	-	-
..... number, 2017	(D)	-	(D)	-	-	-
..... number, 2012	(D)	-	(D)	-	-	-
SALES						
Hogs and pigs sold farms, 2017	58	5	5	1	9	-
..... farms, 2012	78	7	1	6	7	-
..... number, 2017	3,150	138	(D)	(D)	(D)	-
..... number, 2012	2,837	(D)	(D)	36	22	-
..... \$1,000, 2017	(D)	13	(D)	(D)	(D)	-
..... \$1,000, 2012	516	12	(D)	7	5	-
2017 farms by number sold:						
1 to 24 farms	48	3	4	1	6	-
..... farms	246	(D)	12	(D)	(D)	-
25 to 49 farms	6	-	-	-	3	-
..... farms	(D)	-	-	-	(D)	-
50 to 99 farms	3	2	-	-	-	-
..... farms	(D)	(D)	-	-	-	-
100 to 199 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
500 to 999 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
1,000 or more farms	1	-	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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
INVENTORY						
Total hogs and pigs .....farms, 2017	3	1	2	3	8	-
2012	1	11	-	9	21	2
number, 2017	12	(D)	(D)	45	104	-
2012	(D)	(D)	-	(D)	216	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	3	1	2	3	7	-
2012	1	10	-	9	20	2
number, 2017	12	(D)	(D)	45	(D)	-
2012	(D)	(D)	-	(D)	(D)	(D)
25 to 49 .....farms, 2017	-	-	-	-	-	-
2012	-	1	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
50 to 99 .....farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	1	-
2012	-	-	-	-	(D)	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold .....farms, 2017	1	5	2	3	10	-
2012	1	9	-	8	17	1
number, 2017	(D)	(D)	(D)	30	65	-
2012	(D)	116	-	39	(D)	(D)
\$1,000, 2017	(D)	(D)	(D)	6	11	-
2012	(D)	(D)	-	7	(D)	(D)
2017 farms by number sold:						
1 to 24 .....farms	1	3	2	3	9	-
number	(D)	(D)	(D)	30	(D)	-
25 to 49 .....farms	-	2	-	-	1	-
number	-	(D)	-	-	(D)	-
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or morefarms	-	-	-	-	-	-
number	-	-	-	-	-	-

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

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
INVENTORY						
Total hogs and pigs						
farms, 2017	13	8	-	1	5	-
2012	12	1	-	9	-	-
number, 2017	62	77	-	(D)	25	-
2012	54	(D)	-	(D)	-	-
Farms by inventory:						
1 to 24						
farms, 2017	13	7	-	-	5	-
2012	12	1	-	8	-	-
number, 2017	62	(D)	-	-	25	-
2012	54	(D)	-	(D)	-	-
25 to 49						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
50 to 99						
farms, 2017	-	1	-	1	-	-
2012	-	-	-	1	-	-
number, 2017	-	(D)	-	(D)	-	-
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	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	7	2	-	6	2	-
2012	6	1	-	14	-	-
number, 2017	30	(D)	-	(D)	(D)	-
2012	33	(D)	-	128	-	-
\$1,000, 2017	4	(D)	-	24	(D)	-
2012	4	(D)	-	(D)	-	-
2017 farms by number sold:						
1 to 24						
farms	7	2	-	5	2	-
number	30	(D)	-	(D)	(D)	-
25 to 49						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99						
farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
100 to 199						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Sheep and lambs inventory .....farms, 2017	328	30	10	16	62	-
2012	508	56	18	51	75	-
number, 2017	76,074	4,816	492	298	17,881	-
2012	91,934	4,845	(D)	1,240	20,192	-
2017 farms by inventory:						
1 to 24 .....farms	231	20	-	11	47	-
number	2,103	(D)	-	78	400	-
25 to 99 .....farms	64	5	9	5	5	-
number	2,866	222	(D)	220	(D)	-
100 to 299 .....farms	14	-	1	-	8	-
number	1,481	-	(D)	-	870	-
300 to 999 .....farms	7	4	-	-	-	-
number	4,180	3,200	-	-	-	-
1,000 or more .....farms	12	1	-	-	2	-
number	65,444	(D)	-	-	(D)	-
Sheep and lambs sold .....farms, 2017	224	22	7	21	41	-
2012	300	35	7	34	43	-
number, 2017	52,231	1,943	144	402	10,999	-
2012	53,876	1,857	41	840	(D)	-
\$1,000, 2017	9,447	370	24	70	1,857	-
2012	9,136	431	6	106	(D)	-
Wool production .....farms, 2017	75	10	3	5	10	-
2012	207	16	4	31	36	-
pounds, 2017	626,919	31,353	300	776	163,757	-
2012	729,850	(D)	235	5,265	(D)	-
\$1,000, 2017	1,161	52	-	1	330	-
2012	1,362	116	(D)	5	(D)	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Sheep and lambs inventory .....farms, 2017	6	38	23	4	36	8
2012	1	49	26	11	84	1
number, 2017	(D)	442	3,344	192	23,317	148
2012	(D)	2,580	4,006	546	27,854	(D)
2017 farms by inventory:						
1 to 24 .....farms	2	37	18	2	22	6
number	(D)	(D)	(D)	(D)	(D)	(D)
25 to 99 .....farms	3	1	2	2	9	2
number	(D)	(D)	(D)	(D)	374	(D)
100 to 299 .....farms	-	-	-	-	2	-
number	-	-	-	-	(D)	-
300 to 999 .....farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
1,000 or more .....farms	1	-	1	-	3	-
number	(D)	-	(D)	-	22,503	-
Sheep and lambs sold .....farms, 2017	4	20	14	4	25	2
2012	-	30	13	7	41	1
number, 2017	(D)	249	2,535	97	9,775	(D)
2012	-	1,145	671	128	16,405	(D)
\$1,000, 2017	(D)	59	557	23	1,337	(D)
2012	-	137	150	25	2,346	(D)
Wool production .....farms, 2017	1	-	11	1	14	2
2012	1	19	3	2	44	1
pounds, 2017	(D)	-	(D)	(D)	167,671	(D)
2012	(D)	14,128	(D)	(D)	332,790	(D)
\$1,000, 2017	(D)	-	16	-	347	(D)
2012	-	(D)	-	(D)	902	(D)
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Sheep and lambs inventory .....farms, 2017	9	14	2	27	36	7
2012	36	15	-	67	18	-
number, 2017	176	306	(D)	5,658	15,325	223
2012	1,359	(D)	-	(D)	20,846	-
2017 farms by inventory:						
1 to 24 .....farms	6	11	-	16	32	1
number	24	56	-	(D)	(D)	(D)
25 to 99 .....farms	2	1	2	10	-	6
number	(D)	(D)	(D)	(D)	-	(D)
100 to 299 .....farms	1	2	-	-	-	-
number	(D)	(D)	-	-	-	-
300 to 999 .....farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
1,000 or more .....farms	-	-	-	1	3	-
number	-	-	-	(D)	14,641	-
Sheep and lambs sold .....farms, 2017	4	6	-	23	31	-
2012	25	7	-	42	15	-
number, 2017	(D)	3,658	-	(D)	14,260	-
2012	1,171	(D)	-	5,079	14,389	-
\$1,000, 2017	(D)	863	-	(D)	3,354	-
2012	156	(D)	-	547	2,192	-
Wool production .....farms, 2017	-	5	-	7	6	-
2012	5	8	-	23	14	-
pounds, 2017	-	750	-	(D)	151,067	-
2012	1,633	1,392	-	(D)	132,559	-
\$1,000, 2017	-	-	-	(D)	252	-
2012	-	-	-	(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					
Nevada .....2017	339	13,334	176	6,617	790
.....2012	523	21,388	267	8,622	789
Counties, 2017					
Churchill.....	51	7,797	40	3,400	290
Clark.....	21	357	13	332	41
Douglas.....	8	58	4	63	11
Elko.....	53	1,893	24	(D)	(D)
Eureka.....	2	(D)	-	-	-
Humboldt.....	36	612	21	329	48
Lander.....	20	265	9	74	9
Lincoln.....	5	72	1	(D)	(D)
Lyon.....	28	313	8	91	17
Nye.....	31	515	17	126	13
Pershing.....	26	529	7	185	33
Storey.....	2	(D)	-	-	-
Washoe.....	15	276	14	(D)	(D)
White Pine.....	32	432	15	208	22
Carson City.....	9	189	3	33	7

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					
Nevada .....2017	104	7,785	55	2,913	219
.....2012	143	12,788	62	4,990	422
Counties, 2017					
Churchill.....	16	6,847	7	(D)	(D)
Clark.....	5	23	2	(D)	(D)
Elko.....	17	128	11	(D)	5
Humboldt.....	5	35	3	(D)	(D)
Lander.....	6	54	-	-	-
Lincoln.....	3	(D)	1	(D)	(D)
Lyon.....	12	(D)	3	3	1
Nye.....	17	190	5	42	3
Pershing.....	1	(D)	1	(D)	(D)
Storey.....	2	(D)	-	-	-
Washoe.....	9	229	13	(D)	(D)
White Pine.....	8	89	6	36	5
Carson City.....	3	63	3	33	7

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

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

Geographic area	Angora goats					Mohair		Value (\$1,000)
	Inventory		Sales			Clipped ¹		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Nevada .....2017	17	174	4	52	6	5	378	-
.....2012	27	103	4	12	1	-	-	-
Counties, 2017								
Churchill.....	2	(D)	2	(D)	(D)	2	(D)	-
Clark.....	3	9	-	-	-	-	-	-
Humboldt.....	5	48	2	(D)	(D)	-	-	-
Lyon.....	1	(D)	-	-	-	-	-	-
Nye.....	3	45	-	-	-	-	-	-
Pershing.....	3	(D)	-	-	-	3	(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					
Nevada..... 2017	267	5,375	126	3,652	565
..... 2012	406	8,497	218	3,620	366
Counties, 2017					
Churchill.....	38	(D)	34	(D)	(D)
Clark.....	19	325	11	(D)	(D)
Douglas.....	8	58	4	63	11
Elko.....	45	1,765	16	(D)	(D)
Eureka.....	2	(D)	-	-	-
Humboldt.....	28	529	16	311	46
Lander.....	20	211	9	74	9
Lincoln.....	5	(D)	-	-	-
Lyon.....	18	244	5	88	16
Nye.....	22	280	14	84	10
Pershing.....	23	506	7	(D)	(D)
Washoe.....	6	47	1	(D)	(D)
White Pine.....	27	343	9	172	17
Carson City.....	6	126	-	-	-

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					
Nevada..... 2017	1,778	14,128	365	1,807	4,662
..... 2012	2,214	22,464	(NA)	(NA)	(NA)
Counties, 2017					
Churchill.....	246	1,382	27	167	409
Clark.....	98	1,305	33	118	406
Douglas.....	114	1,135	24	101	(D)
Elko.....	358	3,450	77	378	894
Esmeralda.....	11	56	1	(D)	(D)
Eureka.....	37	402	1	(D)	(D)
Humboldt.....	125	923	27	111	117
Lander.....	46	572	15	39	(D)
Lincoln.....	99	568	12	159	266
Lyon.....	147	1,008	20	52	(D)
Mineral.....	25	98	-	-	-
Nye.....	104	755	36	95	137
Pershing.....	81	513	19	101	169
Washoe.....	176	1,411	42	330	662
White Pine.....	102	517	31	120	(D)
Carson City.....	9	33	-	-	-
MULES, BURROS, AND DONKEYS					
State Total					
Nevada..... 2017	203	489	16	29	14
..... 2012	248	535	17	54	20
Counties, 2017					
Churchill.....	26	37	-	-	-
Clark.....	22	108	6	12	7
Douglas.....	19	36	2	(D)	(D)
Elko.....	24	86	-	-	-
Eureka.....	4	9	-	-	-
Humboldt.....	8	12	6	(D)	2
Lander.....	19	35	1	(D)	(D)
Lincoln.....	13	51	-	-	-
Lyon.....	20	52	1	(D)	(D)
Nye.....	11	14	-	-	-
Pershing.....	10	11	-	-	-
Washoe.....	20	27	-	-	-
White Pine.....	7	11	-	-	-

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
INVENTORY						
Any poultry farms, 2017	571	80	51	26	77	1
2012	813	150	52	45	98	12
Layers (see text) farms, 2017	535	76	45	26	68	1
2012	746	148	44	36	91	12
number, 2017	15,964	2,334	1,697	418	1,132	(D)
2012	21,209	3,770	1,130	636	3,011	120
2017 farms by inventory:						
1 to 49.....	475	70	32	23	65	1
50 to 99.....	39	3	12	3	2	-
100 to 399.....	16	-	1	-	1	-
400 to 3,199.....	5	3	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	99	4	13	10	17	-
2012	56	6	1	-	6	-
number, 2017	1,580	44	149	22	135	-
2012	2,300	600	(D)	-	215	-
Broilers and other meat-type chickens farms, 2017	58	10	1	-	18	-
2012	96	8	7	10	2	-
number, 2017	1,141	125	(D)	-	423	-
2012	3,813	620	185	127	(D)	-
Turkeys farms, 2017	78	2	7	-	11	-
2012	92	7	1	1	5	-
number, 2017	549	(D)	124	-	56	-
2012	1,275	52	(D)	(D)	59	-
Ducks, geese, and other miscellaneous poultry farms, 2017	208	15	16	2	41	-
2012	172	33	11	5	21	-
NUMBER SOLD						
Any poultry sold farms, 2017	301	41	34	15	32	-
2012	371	69	32	5	26	-
Layers sold (see text) farms, 2017	61	1	5	13	1	-
2012	82	26	3	1	1	-
number, 2017	2,110	(D)	18	157	(D)	-
2012	3,142	728	39	(D)	(D)	-
Pullets for laying flock replacement sold farms, 2017	3	-	-	-	-	-
2012	7	-	-	-	-	-
number, 2017	9	-	-	-	-	-
2012	605	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	19	2	2	-	3	-
2012	43	1	-	1	1	-
number, 2017	1,722	(D)	(D)	-	150	-
2012	(D)	(D)	-	(D)	(D)	-
2017 farms by number sold:						
1 to 1,999.....	19	2	2	-	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	28	1	4	-	3	-
2012	51	1	-	1	-	-
number, 2017	168	(D)	36	-	6	-
2012	761	(D)	-	(D)	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	28	3	1	-	2	-
2012	35	1	1	-	6	-

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
INVENTORY						
Any poultry .....farms, 2017	12	30	21	23	71	2
2012	5	50	27	47	103	7
Layers (see text) .....farms, 2017	12	26	21	21	61	2
2012	5	40	27	44	91	6
number, 2017	225	433	544	255	1,556	(D)
2012	57	429	297	1,433	3,970	54
2017 farms by inventory:						
1 to 49	12	26	18	21	50	2
50 to 99	-	-	-	-	8	-
100 to 399	-	-	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	-	3	-	1	8	-
2012	-	9	-	2	9	-
number, 2017	-	(D)	-	(D)	436	-
2012	-	54	-	(D)	692	-
Broilers and other meat-type chickens .....farms, 2017	-	6	-	-	8	-
2012	-	9	10	7	18	1
number, 2017	-	135	-	-	125	-
2012	-	148	165	64	1,975	(D)
Turkeys .....farms, 2017	1	3	7	3	15	-
2012	1	7	5	7	17	-
number, 2017	(D)	22	8	(D)	71	-
2012	(D)	10	175	54	699	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	9	6	13	3	43	2
2012	2	15	-	8	38	-
NUMBER SOLD						
Any poultry sold .....farms, 2017	7	10	13	7	41	-
2012	1	17	19	14	57	-
Layers sold (see text) .....farms, 2017	-	1	1	2	5	-
2012	-	-	6	-	9	-
number, 2017	-	(D)	(D)	(D)	107	-
2012	-	-	108	-	1,638	-
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	-	3	-
2012	-	-	-	-	6	-
number, 2017	-	-	-	-	9	-
2012	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold .....farms, 2017	-	-	-	-	-	-
2012	-	-	10	-	6	-
number, 2017	-	-	-	-	-	-
2012	-	-	165	-	9,462	-
2017 farms by number sold:						
1 to 1,999	-	-	-	-	-	-
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	1	-	9	-
2012	-	7	5	-	9	-
number, 2017	-	6	(D)	-	37	-
2012	-	23	85	-	530	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	-	2	1	2	8	-
2012	-	4	-	1	13	-

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
INVENTORY						
Any poultry farms, 2017	48	26	2	58	39	4
..... 2012	56	18	-	120	23	-
Layers (see text) farms, 2017	48	26	2	57	39	4
..... 2012	53	18	-	108	23	-
..... number, 2017	4,416	514	(D)	1,751	521	36
..... 2012	1,466	265	-	4,231	340	-
2017 farms by inventory:						
1 to 49.....	40	24	-	48	39	4
50 to 99.....	3	-	2	6	-	-
100 to 399.....	3	2	-	3	-	-
400 to 3,199.....	2	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	13	10	-	20	-	-
..... 2012	1	5	-	16	1	-
..... number, 2017	388	126	-	255	-	-
..... 2012	(D)	50	-	621	(D)	-
Broilers and other meat-type chickens farms, 2017	5	3	-	7	-	-
..... 2012	8	-	-	16	-	-
..... number, 2017	70	(D)	-	183	-	-
..... 2012	92	-	-	347	-	-
Turkeys farms, 2017	8	6	-	9	6	-
..... 2012	6	5	-	30	-	-
..... number, 2017	34	38	-	107	45	-
..... 2012	18	30	-	145	-	-
Ducks, geese, and other miscellaneous poultry farms, 2017	15	12	2	19	10	-
..... 2012	3	5	-	30	1	-
NUMBER SOLD						
Any poultry sold farms, 2017	27	16	2	41	15	-
..... 2012	29	9	-	87	6	-
Layers sold (see text) farms, 2017	14	4	-	13	1	-
..... 2012	-	4	-	31	1	-
..... number, 2017	1,510	25	-	158	(D)	-
..... 2012	-	55	-	541	(D)	-
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	1	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	(D)	-	-
Broilers and other meat-type chickens sold farms, 2017	5	3	-	4	-	-
..... 2012	-	3	-	21	-	-
..... number, 2017	70	15	-	(D)	-	-
..... 2012	-	15	-	2,508	-	-
2017 farms by number sold:						
1 to 1,999.....	5	3	-	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	-	4	-	-
..... 2012	6	-	-	22	-	-
..... number, 2017	(D)	(D)	-	46	-	-
..... 2012	(D)	-	-	77	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	5	-	-	4	-	-
..... 2012	-	-	-	9	-	-

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					
Nevada.....	2017	4	17	-	-
	2012	12	(D)	3	(D)
Counties, 2017					
Elko.....		1	(D)	-	-
Humboldt.....		3	(D)	-	-
DUCKS					
State Total					
Nevada.....	2017	81	686	13	281
	2012	69	498	7	32
Counties, 2017					
Churchill.....		1	(D)	1	(D)
Clark.....		9	51	1	(D)
Douglas.....		1	(D)	-	-
Elko.....		12	39	2	(D)
Eureka.....		3	32	-	-
Humboldt.....		1	(D)	-	-
Lander.....		1	(D)	1	(D)
Lincoln.....		1	(D)	-	-
Lincoln.....		1	(D)	-	-
Lincoln.....		21	149	4	12
Nye.....		11	96	2	(D)
Pershing.....		9	60	-	-
Storey.....		2	(D)	-	-
Washoe.....		5	66	2	(D)
White Pine.....		4	39	-	-
EMUS					
State Total					
Nevada.....	2017	17	55	-	-
	2012	8	24	-	-
Counties, 2017					
Lyon.....		6	36	-	-
Nye.....		3	(D)	-	-
Pershing.....		2	(D)	-	-
Washoe.....		6	12	-	-
GEESE					
State Total					
Nevada.....	2017	43	207	2	(D)
	2012	44	271	7	10
Counties, 2017					
Churchill.....		7	18	1	(D)
Elko.....		6	36	-	-
Eureka.....		2	(D)	-	-
Humboldt.....		1	(D)	-	-
Lyon.....		9	30	-	-
Nye.....		3	18	-	-
Pershing.....		5	14	-	-
Storey.....		2	(D)	-	-
Washoe.....		1	(D)	1	(D)
White Pine.....		7	13	-	-
GUINEAS					
State Total					
Nevada.....	2017	24	150	-	-
	2012	28	763	7	464
Counties, 2017					
Churchill.....		3	3	-	-
Elko.....		2	(D)	-	-
Humboldt.....		2	(D)	-	-
Lyon.....		8	44	-	-
Nye.....		1	(D)	-	-
Pershing.....		7	48	-	-
White Pine.....		1	(D)	-	-
OSTRICHES					
State Total					
Nevada.....	2017	-	-	-	-
	2012	1	(D)	-	-
PEACOCKS OR PEAHENS					
State Total					
Nevada.....	2017	28	154	-	-
	2012	40	544	2	(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
PEACOCKS OR PEAHENS - Con.				
Counties, 2017				
Clark	3	12	-	-
Elko	7	53	-	-
Eureka	2	(D)	-	-
Humboldt	2	(D)	-	-
Lyon	1	(D)	-	-
Mineral	2	(D)	-	-
Pershing	11	44	-	-
PHEASANTS				
State Total				
Nevada	3	1,088	2	(D)
2012	9	(D)	3	(D)
Counties, 2017				
Lincoln	2	(D)	2	(D)
Lyon	1	(D)	-	-
PIGEONS OR SQUAB				
State Total				
Nevada	2	(D)	-	-
2012	-	-	-	-
Counties, 2017				
Pershing	2	(D)	-	-
QUAIL				
State Total				
Nevada	-	-	-	-
2012	2	(D)	2	(D)
ROOSTERS				
State Total				
Nevada	82	287	12	177
2012	14	2,236	5	1,203
Counties, 2017				
Churchill	5	30	2	(D)
Clark	7	18	-	-
Douglas	2	(D)	-	-
Elko	20	46	-	-
Eureka	6	6	-	-
Humboldt	2	(D)	2	(D)
Lander	12	18	-	-
Lyon	4	32	2	(D)
Nye	6	60	3	30
Washoe	12	45	3	11
White Pine	6	6	-	-
OTHER POULTRY (SEE TEXT)				
State Total				
Nevada	6	116	2	(D)
2012	18	3,156	4	3,015
Counties, 2017				
Clark	3	(D)	-	-
Elko	1	(D)	-	-
Lyon	2	(D)	2	(D)
POULTRY HATCHED (SEE TEXT)				
State Total				
Nevada	(X)	(X)	82	1,765
2012	(X)	(X)	118	5,773
Counties, 2017				
Churchill	(X)	(X)	4	128
Clark	(X)	(X)	6	195
Douglas	(X)	(X)	4	36
Elko	(X)	(X)	12	280
Eureka	(X)	(X)	1	(D)
Humboldt	(X)	(X)	2	(D)
Lander	(X)	(X)	1	(D)
Lincoln	(X)	(X)	1	(D)
Lyon	(X)	(X)	14	458
Nye	(X)	(X)	13	210
Pershing	(X)	(X)	4	100
Storey	(X)	(X)	2	(D)
Washoe	(X)	(X)	18	265

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						
Nevada.....2017	108	9,943	67	123,516	50	418
.....2012	102	10,182	71	363,787	66	587
Counties, 2017						
Churchill.....	4	(D)	3	720	3	2
Clark.....	7	42	4	6,502	3	19
Douglas.....	6	10	1	(D)	-	-
Elko.....	28	69	9	1,810	5	11
Humboldt.....	2	(D)	2	(D)	2	(D)
Lincoln.....	6	118	5	1,608	5	14
Lyon.....	12	(D)	12	(D)	6	(D)
Nye.....	9	929	8	3,648	6	14
Pershing.....	1	(D)	1	(D)	1	(D)
Washoe.....	23	(D)	20	(D)	18	(D)
White Pine.....	3	3	1	(D)	1	(D)
Carson City.....	7	26	1	(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)
TROUT			SPORT OR GAME FISH		
State Total			State Total		
Nevada.....2017	5	2,387	Nevada.....2017	3	(D)
.....2012	12	3,473	.....2012	4	(D)
Counties, 2017			Counties, 2017		
Douglas.....	1	(D)	Clark.....	2	(D)
Elko.....	1	(D)	White Pine.....	1	(D)
Lyon.....	1	(D)			
Washoe.....	1	(D)			
White Pine.....	1	(D)			
CRUSTACEANS					
State Total					
Nevada.....2017	-	-			
.....2012	1	(D)			

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

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
ALPACAS					
State Total					
Nevada..... 2017	45	643	3	17	30
..... 2012	41	836	11	32	88
Counties, 2017					
Churchill.....	4	(D)	1	(D)	(D)
Clark.....	3	69	-	-	-
Douglas.....	8	48	-	-	-
Elko.....	4	68	2	(D)	(D)
Lyon.....	11	124	-	-	-
Pershing.....	3	(D)	-	-	-
Washoe.....	12	227	-	-	-
BISON					
State Total					
Nevada..... 2017	3	16	2	(D)	(D)
..... 2012	11	80	6	22	32
Counties, 2017					
Douglas.....	1	(D)	-	-	-
White Pine.....	2	(D)	2	(D)	(D)
DEER IN CAPTIVITY					
State Total					
Nevada..... 2017	-	-	-	-	-
..... 2012	1	(D)	-	-	-
LLAMAS					
State Total					
Nevada..... 2017	56	205	-	-	-
..... 2012	139	1,649	23	71	47
Counties, 2017					
Churchill.....	7	13	-	-	-
Clark.....	3	(D)	-	-	-
Douglas.....	7	33	-	-	-
Elko.....	7	36	-	-	-
Eureka.....	2	(D)	-	-	-
Lincoln.....	1	(D)	-	-	-
Lyon.....	13	92	-	-	-
Pershing.....	9	16	-	-	-
Washoe.....	7	(D)	-	-	-
RABBITS, LIVE (SEE TEXT)					
State Total					
Nevada..... 2017	17	251	10	719	8
..... 2012	34	351	13	1,222	5
Counties, 2017					
Churchill.....	1	(D)	-	-	-
Elko.....	1	(D)	1	(D)	(D)
Lyon.....	8	94	6	609	6
Nye.....	3	90	3	(D)	(D)
Pershing.....	1	(D)	-	-	-
White Pine.....	3	36	-	-	-
EQUINE PRODUCTS (SEE TEXT)					
State Total					
Nevada..... 2017	(NA)	(NA)	60	(X)	391
..... 2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017					
Churchill.....	(NA)	(NA)	13	(X)	21
Clark.....	(NA)	(NA)	8	(X)	17
Douglas.....	(NA)	(NA)	5	(X)	242
Elko.....	(NA)	(NA)	9	(X)	15
Lander.....	(NA)	(NA)	2	(X)	(D)
Lyon.....	(NA)	(NA)	2	(X)	(D)
Nye.....	(NA)	(NA)	2	(X)	(D)
Pershing.....	(NA)	(NA)	3	(X)	2
Washoe.....	(NA)	(NA)	8	(X)	62
White Pine.....	(NA)	(NA)	8	(X)	10
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Nevada..... 2017	5	(X)	4	(X)	1
..... 2012	6	(X)	-	(X)	-

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		
	Farms	Number	Farms	Number	Value (\$1,000)
OTHER LIVESTOCK (SEE TEXT) - Con.					
Counties, 2017					
Elko	2	(X)	2	(X)	(D)
Lyon	3	(X)	2	(X)	(D)
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)					
State Total					
Nevada..... 2017	(NA)	(NA)	10	(X)	242
2012	(NA)	(NA)	73	(X)	875
Counties, 2017					
Churchill	(NA)	(NA)	3	(X)	(Z)
Douglas	(NA)	(NA)	2	(X)	(D)
Elko	(NA)	(NA)	2	(X)	(D)
Nye	(NA)	(NA)	3	(X)	2
Washoe	(NA)	(NA)	-	(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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Harvested cropland farms	1,773	343	52	117	222	15
..... acres	573,785	42,703	2,722	18,904	127,257	13,353
Irrigated farms	1,772	343	52	117	222	15
..... acres	567,978	41,080	2,722	17,631	127,240	13,113
Barley for grain farms	10	1	-	-	1	-
..... acres	1,532	(D)	-	-	(D)	-
..... bushels	128,366	(D)	-	-	(D)	-
Irrigated farms	10	1	-	-	1	-
..... acres	1,532	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	1	-
25 to 99 acres	2	1	-	-	-	-
100 to 249 acres	5	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	19	2	-	-	-	-
..... acres	7,885	(D)	-	-	-	-
..... bushels	1,042,116	(D)	-	-	-	-
Irrigated farms	19	2	-	-	-	-
..... acres	7,885	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	5	1	-	-	-	-
250 to 499 acres	4	-	-	-	-	-
500 to 999 acres	4	-	-	-	-	-
1,000 acres or more	3	-	-	-	-	-
Corn for silage or greenchop farms	75	48	3	3	-	2
..... acres	9,359	4,785	33	6	-	(D)
..... tons	214,316	110,673	938	51	-	(D)
Irrigated farms	75	48	3	3	-	2
..... acres	9,359	4,785	33	6	-	(D)
Farms by acres harvested:						
1 to 24 acres	20	11	3	3	-	-
25 to 99 acres	28	22	-	-	-	-
100 to 249 acres	14	9	-	-	-	2
250 to 499 acres	10	5	-	-	-	-
500 to 999 acres	2	1	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	3	-	-	-	-	-
..... acres	675	-	-	-	-	-
..... cwt	12,000	-	-	-	-	-
Irrigated farms	3	-	-	-	-	-
..... acres	675	-	-	-	-	-
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	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	1,569	326	29	111	206	15
..... acres	529,221	36,901	1,931	17,537	127,211	12,873
..... tons, dry equivalent	1,872,158	136,351	8,756	59,096	226,667	68,925
Irrigated farms	1,569	326	29	111	206	15
..... acres	528,989	36,669	1,931	17,537	127,211	12,873
Farms by acres harvested:						
1 to 24 acres	523	144	18	47	52	-
25 to 99 acres	321	89	5	28	30	-
100 to 249 acres	258	59	3	22	41	5
250 to 499 acres	164	19	3	10	20	3
500 to 999 acres	176	9	-	1	30	3
1,000 acres or more	127	6	-	3	33	4
Oats for grain farms	1	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
..... bushels	(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	-	-	-	-	-	-
Sorghum for grain farms	1	1	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
..... bushels	(D)	(D)	-	-	-	-
Irrigated farms	1	1	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all farms	55	12	1	2	-	-
..... acres	15,803	432	(D)	(D)	-	-
..... bushels	1,440,056	38,817	(D)	(D)	-	-
Irrigated farms	55	12	1	2	-	-
..... acres	15,803	432	(D)	(D)	-	-

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Harvested cropland .....farms	66	171	54	84	182	51
.....acres	46,433	126,104	34,142	19,189	46,569	(D)
Irrigated .....farms	66	171	54	84	182	51
.....acres	46,433	125,743	34,140	18,929	44,707	(D)
Barley for grain .....farms	3	2	-	-	-	-
.....acres	500	(D)	-	-	-	-
.....bushels	52,646	(D)	-	-	-	-
Irrigated .....farms	3	2	-	-	-	-
.....acres	500	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	2	-	-	-	-	-
250 to 499 acres	1	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	-	3	-	7	2	-
.....acres	-	(D)	-	2,252	(D)	-
.....bushels	-	(D)	-	261,000	(D)	-
Irrigated .....farms	-	3	-	7	2	-
.....acres	-	(D)	-	2,252	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	4	-	-
250 to 499 acres	-	1	-	-	-	-
500 to 999 acres	-	-	-	3	1	-
1,000 acres or more	-	-	-	-	1	-
Corn for silage or greenchop .....farms	-	4	-	2	8	-
.....acres	-	188	-	(D)	2,390	-
.....tons	-	4,840	-	(D)	56,330	-
Irrigated .....farms	-	4	-	2	8	-
.....acres	-	188	-	(D)	2,390	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	2	-
25 to 99 acres	-	3	-	-	2	-
100 to 249 acres	-	-	-	2	-	-
250 to 499 acres	-	-	-	-	2	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....cwt	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	66	150	51	75	151	49
.....acres	45,608	111,319	33,633	16,368	40,460	1,947
.....tons, dry equivalent	182,177	439,629	153,278	76,931	165,448	(D)
Irrigated .....farms	66	150	51	75	151	49
.....acres	45,608	111,319	33,633	16,368	40,460	1,947
Farms by acres harvested:						
1 to 24 acres	-	23	5	29	56	39
25 to 99 acres	5	11	5	20	40	5
100 to 249 acres	18	12	12	6	23	2
250 to 499 acres	19	27	11	2	12	3
500 to 999 acres	11	54	6	15	6	-
1,000 acres or more	13	23	12	3	14	-
Oats for grain .....farms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
.....bushels	-	(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	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all .....farms	1	18	2	-	6	-
.....acres	(D)	(D)	(D)	-	463	-
.....bushels	(D)	(D)	(D)	-	41,437	-
Irrigated .....farms	1	18	2	-	6	-
.....acres	(D)	(D)	(D)	-	463	-

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Harvested cropland	104	75	-	121	107	9
farms	14,067	36,893	-	17,893	25,226	(D)
acres	104	75	-	120	107	9
Irrigated	14,064	36,820	-	17,800	25,226	(D)
farms	-	3	-	-	-	-
acres	-	615	-	-	-	-
bushels	-	32,220	-	-	-	-
Irrigated	-	3	-	-	-	-
farms	-	615	-	-	-	-
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	-	5	-	-	-	-
farms	-	3,429	-	-	-	-
acres	-	535,515	-	-	-	-
bushels	-	5	-	-	-	-
Irrigated	-	3,429	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	3	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	2	-	-	-	-
Corn for silage or greenchop	-	4	-	-	1	-
farms	-	808	-	-	(D)	-
acres	-	19,671	-	-	(D)	-
tons	-	4	-	-	1	-
Irrigated	-	808	-	-	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	3	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	3	-	-	-	-
farms	-	675	-	-	-	-
acres	-	12,000	-	-	-	-
cwt	-	3	-	-	-	-
Irrigated	-	675	-	-	-	-
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	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	67	71	-	90	105	7
farms	13,789	27,605	-	17,381	24,291	367
acres	55,781	132,385	-	61,605	95,625	(D)
tons, dry equivalent	67	71	-	90	105	7
Irrigated	13,789	27,605	-	17,381	24,291	367
farms	10	6	-	44	44	6
acres	33	13	-	22	15	-
bushels	8	19	-	13	15	-
Irrigated	9	13	-	4	8	1
farms	3	15	-	2	21	-
acres	4	5	-	5	2	-
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	-	-	-	-	-	-
Oats for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
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	-	-	-	-	-	-
Wheat for grain, all	-	12	-	-	1	-
farms	-	2,938	-	-	(D)	-
acres	-	289,523	-	-	(D)	-
bushels	-	12	-	-	1	-
Irrigated	-	2,938	-	-	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Wheat for grain, all - Con.						
Farms by acres harvested:						
1 to 24 acres	21	6	-	-	-	-
25 to 99 acres	17	6	-	1	-	-
100 to 249 acres	6	-	-	-	-	-
250 to 499 acres	4	-	-	-	-	-
500 to 999 acres	4	-	1	1	-	-
1,000 acres or more	3	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	99	7	14	3	2	-
.....acres	3,199	28	(D)	15	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	76	6	12	-	2	-
5.0 to 24.9 acres	14	1	-	3	-	-
25.0 to 99.9 acres	5	-	2	-	-	-
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 to 499.9 acres	1	-	-	-	-	-
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	106	14	13	2	8	-
.....acres	414	20	54	(D)	15	-
Irrigated .....farms	106	14	13	2	8	-
.....acres	414	20	54	(D)	15	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	83	13	11	1	8	-
5.0 to 24.9 acres	21	1	1	1	-	-
25.0 to 99.9 acres	2	-	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Wheat for grain, all - Con.						
Farms by acres harvested:						
1 to 24 acres	-	11	-	-	3	-
25 to 99 acres	-	2	-	-	1	-
100 to 249 acres	-	3	-	-	2	-
250 to 499 acres	1	-	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	2	-	-	-	-
Vegetables harvested for sale (see text) .....farms	-	6	6	5	20	-
.....acres	-	(D)	4	11	1,249	-
Farms by acres harvested:						
0.1 to 4.9 acres	-	5	6	5	11	-
5.0 to 24.9 acres	-	-	-	-	4	-
25.0 to 99.9 acres	-	-	-	-	3	-
100.0 to 249.9 acres	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	1	-
500.0 acres or more	-	1	-	-	1	-
500.0 to 749.9 acres	-	-	-	-	1	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	1	-	-	-	-
Land in orchards .....farms	-	8	-	3	15	2
.....acres	-	5	-	(D)	31	(D)
Irrigated .....farms	-	8	-	3	15	2
.....acres	-	5	-	(D)	31	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	8	-	3	14	2
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	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Wheat for grain, all - Con.						
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	-	-
25 to 99 acres	-	7	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	1	-	-	-	-
500 to 999 acres	-	1	-	-	1	-
1,000 acres or more	-	1	-	-	-	-
Vegetables harvested for sale (see text)	14	-	-	22	-	-
..... farms	31	-	-	261	-	-
..... acres						
Farms by acres harvested:						
0.1 to 4.9 acres	11	-	-	18	-	-
5.0 to 24.9 acres	3	-	-	3	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
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	25	2	-	12	2	-
..... farms	245	(D)	-	14	(D)	-
..... acres						
Irrigated	25	2	-	12	2	-
..... farms	245	(D)	-	14	(D)	-
..... acres						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	10	2	-	11	-	-
5.0 to 24.9 acres	14	-	-	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	-	-	-	-	-	-
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 (BUSHELLS)										
State Total										
Nevada.....	10	1,532	128,366	10	1,532	19	1,791	199,266	19	1,791
Counties										
Churchill.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Clark.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Elko.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Eureka.....	3	500	52,646	3	500	2	(D)	(D)	2	(D)
Humboldt.....	2	(D)	(D)	2	(D)	5	1,219	149,210	5	1,219
Lyon.....	-	-	-	-	-	6	162	10,416	6	162
Pershing.....	3	615	32,220	3	615	-	-	-	-	-
CORN FOR GRAIN (BUSHELLS)										
State Total										
Nevada.....	19	7,885	1,042,116	19	7,885	36	3,862	489,627	36	3,862
Counties										
Churchill.....	2	(D)	(D)	2	(D)	20	852	94,909	20	852
Clark.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Esmeralda.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Humboldt.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Lincoln.....	7	2,252	261,000	7	2,252	3	759	68,041	3	759
Lyon.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Pershing.....	5	3,429	535,515	5	3,429	7	1,025	170,565	7	1,025
White Pine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Nevada.....	3	675	12,000	3	675	-	-	-	-	-
Counties										
Pershing.....	3	675	12,000	3	675	-	-	-	-	-
OATS FOR GRAIN (BUSHELLS)										
State Total										
Nevada.....	1	(D)	(D)	1	(D)	4	281	29,415	4	281
Counties										
Eureka.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Humboldt.....	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
POPCORN (POUNDS, SHELLED)										
State Total										
Nevada.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Counties										
Lyon.....	-	-	-	-	-	1	(D)	(D)	1	(D)
RYE FOR GRAIN (BUSHELLS)										
State Total										
Nevada.....	1	(D)	(D)	1	(D)	7	127	6,350	7	127
Counties										
Churchill.....	1	(D)	(D)	1	(D)	7	127	6,350	7	127
SORGHUM FOR GRAIN (BUSHELLS)										
State Total										
Nevada.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Churchill.....	1	(D)	(D)	1	(D)	-	-	-	-	-
TRITICALE (BUSHELLS)										
State Total										
Nevada.....	4	(D)	(D)	4	(D)	1	(D)	(D)	1	(D)
Counties										
Churchill.....	3	8	480	3	8	-	-	-	-	-
Humboldt.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELLS)										
State Total										
Nevada	55	15,803	1,440,056	55	15,803	55	18,239	1,489,060	55	18,239
Counties										
Churchill.....	12	432	38,817	12	432	6	285	32,649	6	285
Clark	1	(D)	(D)	1	(D)	-	-	-	-	-
Douglas	2	(D)	(D)	2	(D)	-	-	-	-	-
Elko.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Eureka.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Humboldt.....	18	(D)	(D)	18	(D)	15	11,445	920,395	15	11,445
Lander.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Lincoln.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Lyon.....	6	463	41,437	6	463	10	501	43,184	10	501
Pershing.....	12	2,938	289,523	12	2,938	15	3,578	332,772	15	3,578
White Pine.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
WINTER WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Nevada	32	(D)	(D)	32	(D)	40	(D)	(D)	40	(D)
Counties										
Churchill.....	1	(D)	(D)	1	(D)	3	70	4,384	3	70
Clark	1	(D)	(D)	1	(D)	-	-	-	-	-
Douglas	2	(D)	(D)	2	(D)	-	-	-	-	-
Humboldt.....	11	(D)	(D)	11	(D)	8	8,855	702,903	8	8,855
Lander.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Lincoln.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lyon.....	5	(D)	(D)	5	(D)	10	(D)	(D)	10	(D)
Pershing.....	10	(D)	(D)	10	(D)	15	(D)	(D)	15	(D)
White Pine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
DURUM WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Nevada	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Counties										
Churchill.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Humboldt.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
OTHER SPRING WHEAT FOR GRAIN (BUSHELLS) (SEE TEXT)										
State Total										
Nevada	26	10,226	845,596	26	10,226	17	(D)	335,934	17	(D)
Counties										
Churchill.....	11	(D)	(D)	11	(D)	2	(D)	(D)	2	(D)
Douglas	1	(D)	(D)	1	(D)	-	-	-	-	-
Elko.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Eureka.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Humboldt.....	9	(D)	(D)	9	(D)	8	(D)	(D)	8	(D)
Lincoln.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lyon.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Pershing.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
White Pine.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD AND GRASS SEED CROPS, ALL (SEE TEXT)										
State Total										
Nevada.....	13	4,850	(X)	13	4,850	16	4,361	(X)	16	4,361
Counties										
Clark.....	2	(D)	(X)	2	(D)	-	-	(X)	-	-
Douglas.....	3	(D)	(X)	3	(D)	-	-	(X)	-	-
Humboldt.....	3	3,530	(X)	3	3,530	5	(D)	(X)	5	(D)
Lincoln.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Lyon.....	1	(D)	(X)	1	(D)	5	5	(X)	5	5
Pershing.....	3	1,030	(X)	3	1,030	5	900	(X)	5	900
Washoe.....	1	(D)	(X)	1	(D)	-	-	(X)	-	-
ALFALFA SEED (POUNDS)										
State Total										
Nevada.....	11	(D)	4,143,900	11	(D)	15	(D)	3,272,297	15	(D)
Counties										
Clark.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Douglas.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Humboldt.....	3	(D)	3,400,000	3	(D)	4	(D)	2,246,300	4	(D)
Lincoln.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lyon.....	1	(D)	(D)	1	(D)	5	5	(D)	5	5
Pershing.....	3	(D)	415,000	3	(D)	5	900	991,482	5	900
WHEATGRASS SEED (POUNDS)										
State Total										
Nevada.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Pershing.....	1	(D)	(D)	1	(D)	-	-	-	-	-
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT)										
State Total										
Nevada.....	3	(D)	(D)	3	(D)	1	(D)	(D)	1	(D)
Counties										
Douglas.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Humboldt.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Washoe.....	1	(D)	(D)	1	(D)	-	-	-	-	-
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Nevada.....	1,569	529,221	1,872,158	1,569	528,989	1,820	530,605	1,841,152	1,702	509,675
Counties										
Churchill.....	326	36,901	136,351	326	36,669	366	44,159	191,381	343	40,089
Clark.....	29	1,931	8,756	29	1,931	75	(D)	8,594	63	1,474
Douglas.....	111	17,537	59,096	111	17,537	121	15,555	46,359	113	14,295
Elko.....	206	127,211	226,667	206	127,211	208	101,359	136,244	181	93,799
Esmeralda.....	15	12,873	68,925	15	12,873	23	16,500	81,132	23	16,500
Eureka.....	66	45,608	182,177	66	45,608	72	43,577	159,746	71	(D)
Humboldt.....	150	111,319	439,629	150	111,319	162	102,485	382,305	155	102,194
Lander.....	51	33,633	153,278	51	33,633	66	37,336	150,210	59	35,921
Lincoln.....	75	16,368	76,931	75	16,368	97	17,566	90,419	94	16,488
Lyon.....	151	40,460	165,448	151	40,460	198	61,523	252,584	192	59,876
Mineral.....	49	1,947	(D)	49	1,947	88	2,440	(D)	88	2,440
Nye.....	67	13,789	55,781	67	13,789	56	14,819	77,628	50	14,073
Pershing.....	71	27,605	132,385	71	27,605	88	42,710	171,885	88	41,967
Storey.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Washoe.....	90	17,381	61,605	90	17,381	108	6,717	16,434	92	6,309
White Pine.....	105	24,291	95,625	105	24,291	89	20,934	66,530	87	(D)
Carson City.....	7	367	(D)	7	367	2	(D)	(D)	2	(D)
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Nevada.....	1,497	507,054	1,819,488	1,497	507,054	1,766	524,992	1,796,932	1,650	512,579
Counties										
Churchill.....	310	32,140	118,639	310	32,140	358	40,802	166,665	335	40,148
Clark.....	29	1,891	8,433	29	1,891	74	(D)	8,542	63	1,474
Douglas.....	94	16,622	57,766	94	16,622	109	14,920	46,098	101	14,676
Elko.....	190	119,685	216,084	190	119,685	206	101,175	134,760	180	93,695
Esmeralda.....	15	12,873	68,925	15	12,873	23	16,500	81,132	23	16,500
Eureka.....	66	45,608	182,177	66	45,608	71	43,517	159,280	70	(D)

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

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

Geographic area	2017						2012					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres		
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.												
Counties - Con.												
Humboldt.....	149	108,919	437,010	149	108,919	161	102,697	381,872	154	102,406		
Lander.....	51	32,763	151,774	51	32,763	66	37,507	150,210	59	37,203		
Lincoln.....	74	16,099	76,006	74	16,099	96	18,135	90,260	93	17,197		
Lyon.....	145	39,164	163,927	145	39,164	188	60,510	242,686	182	60,093		
Mineral.....	49	1,947	(D)	49	1,947	82	2,350	(D)	82	2,350		
Nye.....	65	10,974	41,033	65	10,974	55	13,981	73,207	49	13,561		
Pershing.....	71	27,605	132,385	71	27,605	88	42,382	171,649	88	42,382		
Storey.....	-	-	-	-	-	1	(D)	(D)	1	(D)		
Washoe.....	77	16,339	60,967	77	16,339	103	6,727	16,429	87	6,289		
White Pine.....	105	24,265	95,489	105	24,265	83	21,074	65,367	81	(D)		
Carson City.....	7	160	(D)	7	160	2	(D)	(D)	2	(D)		
ALFALFA HAY (TONS, DRY)												
State Total												
Nevada.....	1,175	320,361	1,409,483	1,175	320,361	1,412	344,041	1,486,129	1,338	339,225		
Counties												
Churchill.....	274	23,826	95,903	274	23,826	317	34,843	152,563	298	34,314		
Clark.....	14	1,157	6,900	14	1,157	55	(D)	7,518	49	1,330		
Douglas.....	63	10,456	43,587	63	10,456	63	9,852	33,966	59	9,777		
Elko.....	76	21,303	61,945	76	21,303	77	12,161	40,138	70	10,721		
Esmeralda.....	14	12,513	68,455	14	12,513	23	15,410	78,112	23	15,410		
Eureka.....	52	36,353	144,171	52	36,353	64	29,161	118,394	63	(D)		
Humboldt.....	127	83,624	376,737	127	83,624	146	76,542	342,067	140	76,351		
Lander.....	46	28,679	143,889	46	28,679	64	26,217	127,257	58	26,193		
Lincoln.....	52	13,575	68,871	52	13,575	66	14,790	81,776	63	13,852		
Lyon.....	125	29,870	132,598	125	29,870	174	52,748	211,779	168	52,461		
Mineral.....	49	1,947	(D)	49	1,947	82	2,308	(D)	82	2,308		
Nye.....	57	7,730	33,964	57	7,730	49	11,125	66,908	43	10,705		
Pershing.....	57	16,205	82,574	57	16,205	83	34,684	146,503	83	34,684		
Storey.....	-	-	-	-	-	1	(D)	(D)	1	(D)		
Washoe.....	57	12,408	55,318	57	12,408	68	4,968	14,229	60	4,735		
White Pine.....	105	20,555	85,698	105	20,555	79	17,389	56,626	77	(D)		
Carson City.....	7	160	(D)	7	160	1	(D)	(D)	1	(D)		
OTHER DRY HAY (TONS, DRY) (SEE TEXT)												
State Total												
Nevada.....	641	186,693	410,005	641	186,693	(NA)	(NA)	(NA)	(NA)	(NA)		
Counties												
Churchill.....	112	8,314	22,736	112	8,314	(NA)	(NA)	(NA)	(NA)	(NA)		
Clark.....	19	734	1,533	19	734	(NA)	(NA)	(NA)	(NA)	(NA)		
Douglas.....	46	6,166	14,179	46	6,166	(NA)	(NA)	(NA)	(NA)	(NA)		
Elko.....	138	98,382	154,139	138	98,382	(NA)	(NA)	(NA)	(NA)	(NA)		
Esmeralda.....	3	360	470	3	360	(NA)	(NA)	(NA)	(NA)	(NA)		
Eureka.....	46	9,255	38,006	46	9,255	(NA)	(NA)	(NA)	(NA)	(NA)		
Humboldt.....	59	25,295	60,273	59	25,295	(NA)	(NA)	(NA)	(NA)	(NA)		
Lander.....	14	4,084	7,885	14	4,084	(NA)	(NA)	(NA)	(NA)	(NA)		
Lincoln.....	36	2,524	7,135	36	2,524	(NA)	(NA)	(NA)	(NA)	(NA)		
Lyon.....	39	9,294	31,329	39	9,294	(NA)	(NA)	(NA)	(NA)	(NA)		
Nye.....	37	3,244	7,069	37	3,244	(NA)	(NA)	(NA)	(NA)	(NA)		
Pershing.....	40	11,400	49,811	40	11,400	(NA)	(NA)	(NA)	(NA)	(NA)		
Washoe.....	33	3,931	5,649	33	3,931	(NA)	(NA)	(NA)	(NA)	(NA)		
White Pine.....	19	3,710	9,791	19	3,710	(NA)	(NA)	(NA)	(NA)	(NA)		
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)												
State Total												
Nevada.....	138	25,173	106,564	138	25,173	124	18,897	89,474	122	(D)		
Counties												
Churchill.....	52	6,572	35,837	52	6,572	46	10,442	50,003	46	10,442		
Clark.....	4	125	(D)	4	125	1	(D)	(D)	-	-		
Douglas.....	18	915	2,692	18	915	13	668	529	13	668		
Elko.....	19	7,647	21,408	19	7,647	10	1,951	3,002	9	(D)		
Eureka.....	-	-	-	-	-	2	(D)	(D)	2	(D)		
Humboldt.....	5	3,100	5,300	5	3,100	2	(D)	(D)	2	(D)		
Lander.....	2	(D)	(D)	2	(D)	-	-	-	-	-		
Lincoln.....	8	301	1,870	8	301	3	91	(D)	3	91		
Lyon.....	11	1,459	3,076	11	1,459	21	2,667	20,026	21	2,667		
Mineral.....	-	-	-	-	-	6	90	78	6	90		
Nye.....	2	(D)	(D)	2	(D)	4	903	8,945	4	903		
Pershing.....	-	-	-	-	-	2	(D)	(D)	2	(D)		
Washoe.....	13	1,042	1,291	13	1,042	5	20	10	5	20		
White Pine.....	3	120	276	3	120	8	720	(D)	8	720		
Carson City.....	1	(D)	(D)	1	(D)	1	(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
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Nevada.....	63	11,634	42,357	63	11,634	74	14,553	67,345	74	14,553
Counties										
Churchill.....	36	3,692	22,826	36	3,692	36	9,609	46,498	36	9,609
Clark.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Douglas.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Elko.....	6	(D)	5,882	6	(D)	7	(D)	(D)	7	(D)
Eureka.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Humboldt.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Lander.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Lincoln.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Lyon.....	6	(D)	(D)	6	(D)	6	1,209	6,657	6	1,209
Nye.....	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Pershing.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Washoe.....	4	54	(D)	4	54	5	20	10	5	20
White Pine.....	3	(D)	(D)	3	(D)	8	720	(D)	8	720
Carson City.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Nevada.....	83	13,539	64,207	83	13,539	52	4,344	22,129	50	(D)
Counties										
Churchill.....	19	2,880	13,011	19	2,880	11	833	3,505	11	833
Clark.....	3	(D)	(D)	3	(D)	1	(D)	(D)	-	-
Douglas.....	17	(D)	(D)	17	(D)	11	(D)	(D)	11	(D)
Elko.....	15	(D)	15,526	15	(D)	3	(D)	(D)	2	(D)
Eureka.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Humboldt.....	4	(D)	(D)	4	(D)	1	(D)	(D)	1	(D)
Lincoln.....	8	301	1,870	8	301	1	(D)	(D)	1	(D)
Lyon.....	5	(D)	(D)	5	(D)	15	1,458	13,369	15	1,458
Mineral.....	-	-	-	-	-	6	90	78	6	90
Nye.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Washoe.....	9	988	(D)	9	988	-	-	-	-	-
White Pine.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Carson City.....	-	-	-	-	-	1	(D)	(D)	1	(D)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Nevada.....	75	9,359	214,316	75	9,359	92	6,451	148,781	92	6,451
Counties										
Churchill.....	48	4,785	110,673	48	4,785	53	3,986	97,839	53	3,986
Clark.....	3	33	938	3	33	-	-	-	-	-
Douglas.....	3	6	51	3	6	-	-	-	-	-
Elko.....	-	-	-	-	-	7	(D)	512	7	(D)
Esmeralda.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Humboldt.....	4	188	4,840	4	188	2	(D)	(D)	2	(D)
Lincoln.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Lyon.....	8	2,390	56,330	8	2,390	16	809	16,940	16	809
Pershing.....	4	808	19,671	4	808	3	612	16,360	3	612
Storey.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Washoe.....	-	-	-	-	-	6	25	(D)	6	25
White Pine.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Carson City.....	-	-	-	-	-	1	(D)	(D)	1	(D)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Nevada.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Counties										
Churchill.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)

Table 27. Other Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HOPS (POUNDS)										
State Total										
Nevada	3	7	5,600	3	7	-	-	-	-	-
Counties										
Douglas	3	7	5,600	3	7	-	-	-	-	-
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Nevada	2	(D)	(D)	2	(D)	4	1,627	141,932	4	1,627
Counties										
Humboldt	2	(D)	(D)	2	(D)	4	1,627	141,932	4	1,627
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Nevada	2	(D)	(D)	2	(D)	4	1,627	141,932	4	1,627
Counties										
Humboldt	2	(D)	(D)	2	(D)	4	1,627	141,932	4	1,627
MINT TEA LEAVES (POUNDS)										
State Total										
Nevada	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Humboldt	1	(D)	(D)	1	(D)	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Nevada	1	(D)	(X)	1	(D)	4	2,106	(X)	4	2,106
Counties										
Humboldt	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Pershing	1	(D)	(X)	1	(D)	3	(D)	(X)	3	(D)

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										
Nevada	99	3,123	99	3,123	3,199	154	12,006	154	12,006	13,042
Counties										
Churchill	7	28	7	28	28	24	240	24	240	241
Clark	14	(D)	14	(D)	(D)	23	202	23	202	242
Douglas	3	15	3	15	15	7	30	7	30	30
Elko	2	(D)	2	(D)	(D)	7	51	7	51	51
Humboldt	6	(D)	6	(D)	(D)	4	(D)	4	(D)	(D)
Lander	6	4	6	4	4	1	(D)	1	(D)	(D)
Lincoln	5	9	5	9	11	19	1,278	19	1,278	(D)
Lyon	20	1,201	20	1,201	1,249	37	2,857	37	2,857	3,767
Nye	14	25	14	25	31	5	4	5	4	4
Washoe	22	(D)	22	(D)	261	26	(D)	26	(D)	464
White Pine	-	-	-	-	-	1	(D)	1	(D)	(D)

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

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

Geographic area	2017						2012	
	Total harvested		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								
Nevada.....	99	3,199	96	(D)	18	(D)	154	13,042
Counties								
Churchill.....	7	28	7	28	-	-	24	241
Clark.....	14	(D)	13	(D)	1	(D)	23	242
Douglas.....	3	15	3	15	-	-	7	30
Elko.....	2	(D)	2	(D)	-	-	7	51
Humboldt.....	6	(D)	5	3	1	(D)	4	(D)
Lander.....	6	4	6	2	6	2	1	(D)
Lincoln.....	5	11	5	11	-	-	19	(D)
Lyon.....	20	1,249	20	(D)	6	(D)	37	3,767
Nye.....	14	31	14	31	-	-	5	4
Washoe.....	22	261	21	(D)	4	(D)	26	464
White Pine.....	-	-	-	-	-	-	1	(D)
ASPARAGUS, BEARING AGE								
State Total								
Nevada.....	9	8	9	8	-	-	-	-
Counties								
Churchill.....	3	5	3	5	-	-	-	-
Clark.....	1	(D)	1	(D)	-	-	-	-
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Nye.....	3	(D)	3	(D)	-	-	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Nevada.....	8	3	8	3	-	-	49	44
Counties								
Churchill.....	-	-	-	-	-	-	7	4
Clark.....	2	(D)	2	(D)	-	-	5	(D)
Elko.....	2	(D)	2	(D)	-	-	1	(D)
Lincoln.....	-	-	-	-	-	-	6	30
Lyon.....	3	1	3	1	-	-	21	8
Washoe.....	1	(D)	1	(D)	-	-	9	1
BEETS								
State Total								
Nevada.....	20	3	20	3	3	(Z)	9	1
Counties								
Churchill.....	-	-	-	-	-	-	1	(D)
Clark.....	3	(D)	3	(D)	-	-	-	-
Elko.....	2	(Z)	2	(Z)	-	-	6	1
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Lyon.....	9	2	9	1	3	(Z)	2	(D)
Nye.....	3	1	3	1	-	-	-	-
BROCCOLI								
State Total								
Nevada.....	7	3	7	3	-	-	6	24
Counties								
Clark.....	2	(D)	2	(D)	-	-	-	-
Elko.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	6	24
Nye.....	3	(D)	3	(D)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Nevada.....	3	(Z)	3	(Z)	-	-	-	-
Counties								
Clark.....	1	(D)	1	(D)	-	-	-	-
Elko.....	2	(D)	2	(D)	-	-	-	-
CABBAGE, HEAD								
State Total								
Nevada.....	2	(D)	2	(D)	-	-	-	-
Counties								
Elko.....	2	(D)	2	(D)	-	-	-	-

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CABBAGE, MUSTARD								
State Total								
Nevada	3	1	3	1	(X)	(X)	-	-
Counties								
Nye	3	1	3	1	(X)	(X)	-	-
CANTALOUPE AND MUSKMELONS								
State Total								
Nevada	18	12	18	12	-	-	23	77
Counties								
Churchill.....	5	8	5	8	-	-	7	72
Clark.....	6	(D)	6	(D)	-	-	-	-
Elko.....	2	(D)	2	(D)	-	-	6	4
Humboldt.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	4	(Z)
Lyon.....	3	2	3	2	-	-	6	1
CARROTS								
State Total								
Nevada	16	5	13	2	6	3	14	3
Counties								
Churchill.....	-	-	-	-	-	-	1	(D)
Clark.....	1	(D)	1	(D)	-	-	3	2
Elko.....	-	-	-	-	-	-	6	1
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Lyon.....	9	4	6	1	6	3	4	(D)
Nye.....	3	(D)	3	(D)	-	-	-	-
CAULIFLOWER								
State Total								
Nevada	1	(D)	1	(D)	-	-	-	-
Counties								
Clark.....	1	(D)	1	(D)	-	-	-	-
CELERY								
State Total								
Nevada	3	(Z)	3	(Z)	-	-	-	-
Counties								
Nye.....	3	(Z)	3	(Z)	-	-	-	-
COLLARDS								
State Total								
Nevada	6	1	6	1	-	-	-	-
Counties								
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Lyon.....	3	(Z)	3	(Z)	-	-	-	-
CUCUMBERS AND PICKLES								
State Total								
Nevada	17	6	16	(D)	1	(D)	17	55
Counties								
Churchill.....	3	(D)	3	(D)	-	-	-	-
Clark.....	7	(D)	6	2	1	(D)	7	(D)
Elko.....	2	(D)	2	(D)	-	-	6	1
Lincoln.....	2	(D)	2	(D)	-	-	1	(D)
Lyon.....	3	(Z)	3	(Z)	-	-	-	-
Washoe.....	-	-	-	-	-	-	3	(Z)
DAIKON								
State Total								
Nevada	3	(Z)	3	(Z)	-	-	-	-
Counties								
Lincoln.....	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		
EGGPLANT								
State Total								
Nevada.....	10	2	10	2	-	-	3	2
Counties								
Clark.....	2	(D)	2	(D)	-	-	3	2
Elko.....	2	(D)	2	(D)	-	-	-	-
Lyon.....	3	(Z)	3	(Z)	-	-	-	-
Nye.....	3	(D)	3	(D)	-	-	-	-
GARLIC								
State Total								
Nevada.....	28	500	28	498	6	2	5	(D)
Counties								
Churchill.....	5	3	5	3	-	-	-	-
Clark.....	3	1	3	1	-	-	-	-
Lander.....	6	4	6	2	6	2	1	(D)
Lyon.....	7	490	7	490	-	-	1	(D)
Nye.....	4	1	4	1	-	-	2	(D)
Washoe.....	3	1	3	1	-	-	1	(D)
HERBS, FRESH CUT								
State Total								
Nevada.....	12	2	12	2	(X)	(X)	17	2
Counties								
Churchill.....	2	(D)	2	(D)	(X)	(X)	-	-
Clark.....	5	(D)	5	(D)	(X)	(X)	4	(Z)
Elko.....	-	-	-	-	(X)	(X)	6	1
Lincoln.....	2	(D)	2	(D)	(X)	(X)	4	(Z)
Nye.....	3	1	3	1	(X)	(X)	-	-
Washoe.....	-	-	-	-	(X)	(X)	3	(Z)
KALE								
State Total								
Nevada.....	18	2	18	2	-	-	1	(D)
Counties								
Clark.....	3	(D)	3	(D)	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Lyon.....	4	(Z)	4	(Z)	-	-	-	-
Nye.....	3	1	3	1	-	-	-	-
Washoe.....	3	(Z)	3	(Z)	-	-	-	-
LETTUCE, ALL								
State Total								
Nevada.....	24	6	24	6	(X)	(X)	15	3
Counties								
Clark.....	3	(D)	3	(D)	(X)	(X)	3	(D)
Elko.....	2	(D)	2	(D)	(X)	(X)	7	2
Lincoln.....	3	2	3	2	(X)	(X)	-	-
Lyon.....	7	1	7	1	(X)	(X)	2	(D)
Nye.....	3	1	3	1	(X)	(X)	-	-
Washoe.....	6	1	6	1	(X)	(X)	3	(Z)
LETTUCE, HEAD								
State Total								
Nevada.....	10	1	10	1	(X)	(X)	10	(D)
Counties								
Clark.....	1	(D)	1	(D)	(X)	(X)	3	(D)
Elko.....	-	-	-	-	(X)	(X)	7	(D)
Lincoln.....	3	(D)	3	(D)	(X)	(X)	-	-
Nye.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Washoe.....	3	(Z)	3	(Z)	(X)	(X)	-	-
LETTUCE, LEAF								
State Total								
Nevada.....	18	4	18	4	(X)	(X)	12	1
Counties								
Clark.....	3	(D)	3	(D)	(X)	(X)	-	-
Elko.....	2	(D)	2	(D)	(X)	(X)	7	(D)
Lincoln.....	3	(D)	3	(D)	(X)	(X)	-	-
Lyon.....	4	(D)	4	(D)	(X)	(X)	2	(D)
Nye.....	3	1	3	1	(X)	(X)	-	-
Washoe.....	3	1	3	1	(X)	(X)	3	(Z)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ROMAINE								
State Total								
Nevada	9	1	9	1	(X)	(X)	1	(D)
Counties								
Clark	1	(D)	1	(D)	(X)	(X)	-	-
Elko	2	(D)	2	(D)	(X)	(X)	1	(D)
Lyon	3	(D)	3	(D)	(X)	(X)	-	-
Washoe	3	(Z)	3	(Z)	(X)	(X)	-	-
MUSTARD GREENS								
State Total								
Nevada	11	1	11	1	-	-	-	-
Counties								
Clark	2	(D)	2	(D)	-	-	-	-
Lincoln	3	(Z)	3	(Z)	-	-	-	-
Nye	3	(D)	3	(D)	-	-	-	-
Washoe	3	(D)	3	(D)	-	-	-	-
OKRA								
State Total								
Nevada	5	(D)	5	(D)	-	-	2	(D)
Counties								
Clark	1	(D)	1	(D)	-	-	-	-
Lyon	3	(Z)	3	(Z)	-	-	-	-
Nye	1	(D)	1	(D)	-	-	2	(D)
ONIONS, DRY								
State Total								
Nevada	15	(D)	14	(D)	1	(D)	41	3,363
Counties								
Churchill.....	-	-	-	-	-	-	2	(D)
Clark	3	(D)	2	(D)	1	(D)	5	6
Elko	-	-	-	-	-	-	1	(D)
Lincoln	-	-	-	-	-	-	6	150
Lyon	9	(D)	9	(D)	-	-	16	3,205
Nye	2	(D)	2	(D)	-	-	1	(D)
Washoe	1	(D)	1	(D)	-	-	10	1
ONIONS, GREEN								
State Total								
Nevada	1	(D)	1	(D)	-	-	2	(D)
Counties								
Nye	1	(D)	1	(D)	-	-	2	(D)
PARSLEY								
State Total								
Nevada	7	1	7	1	-	-	-	-
Counties								
Churchill.....	2	(D)	2	(D)	-	-	-	-
Clark	2	(D)	2	(D)	-	-	-	-
Nye	3	(D)	3	(D)	-	-	-	-
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Nevada	1	(D)	1	(D)	-	-	-	-
Counties								
Clark	1	(D)	1	(D)	-	-	-	-
PEAS, GREEN (SEE TEXT)								
State Total								
Nevada	7	(D)	7	(D)	3	(Z)	21	(D)
Counties								
Churchill.....	-	-	-	-	-	-	1	(D)
Clark	-	-	-	-	-	-	4	(Z)
Elko	-	-	-	-	-	-	1	(D)
Lyon	7	(D)	7	(D)	3	(Z)	12	(D)
Washoe	-	-	-	-	-	-	3	(Z)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Nevada.....	17	2	16	2	4	(Z)	4	1
Counties								
Clark.....	6	(D)	5	(D)	1	(D)	-	-
Elko.....	2	(D)	2	(D)	-	-	-	-
Lyon.....	6	1	6	(D)	3	(D)	1	(D)
Nye.....	3	(Z)	3	(Z)	-	-	-	-
Washoe.....	-	-	-	-	-	-	3	(D)
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Nevada.....	10	1	9	(D)	1	(D)	5	1
Counties								
Clark.....	1	(D)	-	-	1	(D)	-	-
Elko.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	4	(D)
Lyon.....	4	(D)	4	(D)	-	-	1	(D)
Nye.....	3	(Z)	3	(Z)	-	-	-	-
POTATOES								
State Total								
Nevada.....	16	(D)	15	9	1	(D)	56	7,273
Counties								
Churchill.....	-	-	-	-	-	-	3	1
Clark.....	1	(D)	1	(D)	-	-	4	12
Elko.....	-	-	-	-	-	-	7	39
Humboldt.....	3	(D)	2	(D)	1	(D)	3	(D)
Lincoln.....	-	-	-	-	-	-	1	(D)
Lyon.....	6	2	6	2	-	-	24	23
Nye.....	1	(D)	1	(D)	-	-	2	(D)
Washoe.....	5	4	5	4	-	-	11	9
White Pine.....	-	-	-	-	-	-	1	(D)
PUMPKINS								
State Total								
Nevada.....	34	173	33	(D)	1	(D)	62	285
Counties								
Churchill.....	2	(D)	2	(D)	-	-	8	6
Clark.....	8	(D)	7	(D)	1	(D)	4	(D)
Douglas.....	3	15	3	15	-	-	7	(D)
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	6	30
Lyon.....	6	4	6	4	-	-	15	2
Nye.....	2	(D)	2	(D)	-	-	1	(D)
Washoe.....	11	135	11	135	-	-	20	194
RADISHES								
State Total								
Nevada.....	6	1	6	1	-	-	6	1
Counties								
Elko.....	-	-	-	-	-	-	6	1
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Nye.....	3	1	3	1	-	-	-	-
SPINACH								
State Total								
Nevada.....	11	3	11	3	3	(Z)	8	1
Counties								
Elko.....	2	(D)	2	(D)	-	-	6	(D)
Lincoln.....	3	2	3	2	-	-	-	-
Lyon.....	3	(D)	3	(D)	3	(Z)	2	(D)
Nye.....	3	(D)	3	(D)	-	-	-	-
SQUASH, ALL								
State Total								
Nevada.....	41	115	40	115	1	(D)	82	(D)
Counties								
Churchill.....	5	3	5	3	-	-	15	(D)
Clark.....	8	9	7	9	1	(D)	8	20
Douglas.....	-	-	-	-	-	-	6	13

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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.								
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	1	(D)
Lincoln.....	5	(D)	5	(D)	-	-	11	61
Lyon.....	7	(D)	7	(D)	-	-	22	6
Nye.....	12	17	12	17	-	-	5	1
Washoe.....	2	(D)	2	(D)	-	-	13	182
SQUASH, SUMMER								
State Total								
Nevada.....	38	(D)	37	(D)	1	(D)	78	180
Counties								
Churchill.....	5	2	5	2	-	-	15	33
Clark.....	8	7	7	(D)	1	(D)	8	13
Douglas.....	-	-	-	-	-	-	6	8
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	1	(D)
Lincoln.....	5	1	5	1	-	-	7	60
Lyon.....	7	1	7	1	-	-	22	4
Nye.....	9	16	9	16	-	-	5	(D)
Washoe.....	2	(D)	2	(D)	-	-	13	61
SQUASH, WINTER								
State Total								
Nevada.....	33	(D)	32	(D)	1	(D)	56	(D)
Counties								
Churchill.....	5	2	5	2	-	-	8	(D)
Clark.....	7	2	6	(D)	1	(D)	7	7
Douglas.....	-	-	-	-	-	-	6	4
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	1	(D)
Lincoln.....	2	(D)	2	(D)	-	-	4	(Z)
Lyon.....	6	(D)	6	(D)	-	-	15	3
Nye.....	9	1	9	1	-	-	4	(D)
Washoe.....	2	(D)	2	(D)	-	-	10	121
SWEET CORN								
State Total								
Nevada.....	18	55	18	55	-	-	51	421
Counties								
Churchill.....	3	(D)	3	(D)	-	-	14	(D)
Clark.....	1	(D)	1	(D)	-	-	1	(D)
Douglas.....	-	-	-	-	-	-	6	9
Elko.....	2	(D)	2	(D)	-	-	1	(D)
Humboldt.....	3	1	3	1	-	-	1	(D)
Lincoln.....	-	-	-	-	-	-	6	240
Lyon.....	7	4	7	4	-	-	9	1
Washoe.....	2	(D)	2	(D)	-	-	13	73
SWEET POTATOES								
State Total								
Nevada.....	4	(D)	4	(D)	-	-	-	-
Counties								
Clark.....	1	(D)	1	(D)	-	-	-	-
Lyon.....	3	(Z)	3	(Z)	-	-	-	-
TOMATOES IN THE OPEN								
State Total								
Nevada.....	38	35	33	32	5	3	72	194
Counties								
Churchill.....	2	(D)	2	(D)	-	-	8	14
Clark.....	3	(D)	2	(D)	1	(D)	8	17
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	3	(D)	3	(D)	-	-	-	-
Lincoln.....	2	(D)	2	(D)	-	-	12	153
Lyon.....	11	12	11	12	-	-	28	7
Nye.....	7	1	7	1	-	-	4	(D)
Washoe.....	10	4	6	(D)	4	(D)	11	2
TURNIP GREENS								
State Total								
Nevada.....	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
TURNIP GREENS - Con.								
Counties								
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Nye.....	3	(Z)	3	(Z)	-	-	-	-
TURNIPS								
State Total								
Nevada.....	6	1	6	1	-	-	-	-
Counties								
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Nye.....	3	(Z)	3	(Z)	-	-	-	-
WATERMELONS								
State Total								
Nevada.....	14	52	13	(D)	1	(D)	32	382
Counties								
Churchill.....	3	5	3	5	-	-	7	6
Clark.....	2	(D)	1	(D)	1	(D)	4	10
Douglas.....	-	-	-	-	-	-	6	(D)
Elko.....	-	-	-	-	-	-	1	(D)
Humboldt.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	6	360
Lyon.....	7	(D)	7	(D)	-	-	8	(D)
OTHER VEGETABLES (SEE TEXT)								
State Total								
Nevada.....	10	(D)	10	(D)	-	-	37	257
Counties								
Churchill.....	4	(Z)	4	(Z)	-	-	9	(D)
Clark.....	2	(D)	2	(D)	-	-	10	(D)
Elko.....	-	-	-	-	-	-	6	1
Lincoln.....	-	-	-	-	-	-	6	3
Lyon.....	-	-	-	-	-	-	3	(D)
Nye.....	2	(D)	2	(D)	-	-	2	(D)
Washoe.....	2	(D)	2	(D)	-	-	1	(D)

Table 30. Land in Orchards: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Nevada	106	414	106	414	130	945	130	945
Counties								
Churchill.....	14	20	14	20	19	38	19	38
Clark	13	54	13	54	18	185	18	185
Douglas	2	(D)	2	(D)	2	(D)	2	(D)
Elko.....	8	15	8	15	1	(D)	1	(D)
Humboldt	8	5	8	5	1	(D)	1	(D)
Lincoln	3	(D)	3	(D)	8	122	8	122
Lyon.....	15	31	15	31	27	37	27	37
Mineral.....	2	(D)	2	(D)	-	-	-	-
Nye.....	25	245	25	245	28	488	28	488
Pershing	2	(D)	2	(D)	1	(D)	1	(D)
Washoe	12	14	12	14	24	48	24	48
White Pine	2	(D)	2	(D)	1	(D)	1	(D)

Table 31. Fruits and Nuts: 2017 and 2012

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NONCITRUS, ALL (SEE TEXT)						
State Total						
Nevada.....2017	96	324	83	270	36	55
.....2012	113	473	95	376	51	97
Counties, 2017						
Churchill.....	14	20	14	(D)	1	(D)
Clark.....	10	(D)	9	(D)	6	(D)
Douglas.....	2	(D)	1	(D)	1	(D)
Elko.....	8	14	3	7	8	7
Humboldt.....	8	5	6	(D)	2	(D)
Lincoln.....	3	(D)	-	-	3	(D)
Lyon.....	15	(D)	14	28	4	(D)
Mineral.....	2	(D)	2	(D)	2	(D)
Nye.....	18	(D)	18	133	3	(D)
Pershing.....	2	(D)	2	(D)	-	-
Washoe.....	12	14	12	(D)	4	(D)
White Pine.....	2	(D)	2	(D)	2	(D)
APPLES						
State Total						
Nevada.....2017	54	115	47	102	20	13
.....2012	84	214	67	178	39	37
Counties, 2017						
Churchill.....	7	6	7	6	-	-
Clark.....	3	(D)	2	(D)	2	(D)
Elko.....	8	12	3	6	8	6
Humboldt.....	6	(D)	6	(D)	-	-
Lyon.....	10	9	9	(D)	4	(D)
Mineral.....	2	(D)	2	(D)	2	(D)
Nye.....	9	37	9	37	-	-
Pershing.....	2	(D)	2	(D)	-	-
Washoe.....	5	9	5	(D)	2	(D)
White Pine.....	2	(D)	2	(D)	2	(D)
APRICOTS						
State Total						
Nevada.....2017	17	20	17	18	6	1
.....2012	43	83	28	81	15	2
Counties, 2017						
Clark.....	5	(D)	5	(D)	-	-
Elko.....	3	1	3	(Z)	3	(Z)
Lyon.....	6	(D)	6	(D)	3	1
Nye.....	3	5	3	5	-	-
CHERRIES, SWEET						
State Total						
Nevada.....2017	15	8	11	7	4	1
.....2012	23	14	18	13	5	1
Counties, 2017						
Churchill.....	3	(D)	2	(D)	1	(D)
Clark.....	2	(D)	1	(D)	1	(D)
Humboldt.....	2	(D)	-	-	2	(D)
Lyon.....	3	(D)	3	(D)	-	-
Nye.....	3	(D)	3	(D)	-	-
Washoe.....	2	(D)	2	(D)	-	-
CHERRIES, TART						
State Total						
Nevada.....2017	7	5	7	5	-	-
.....2012	5	4	5	4	-	-
Counties, 2017						
Churchill.....	3	2	3	2	-	-
Lyon.....	3	(D)	3	(D)	-	-
Nye.....	1	(D)	1	(D)	-	-
FIGS						
State Total						
Nevada.....2017	-	-	-	-	-	-
.....2012	3	2	-	-	3	2
GRAPES						
State Total						
Nevada.....2017	38	110	34	81	12	29
.....2012	48	58	39	44	13	14

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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
GRAPES - Con.						
Counties, 2017						
Churchill.....	5	(D)	5	(D)	-	-
Clark.....	2	(D)	1	(D)	1	(D)
Douglas.....	2	(D)	1	(D)	1	(D)
Elko.....	3	1	3	(Z)	3	(Z)
Humboldt.....	2	(D)	-	-	2	(D)
Lyon.....	5	7	5	7	-	-
Nye.....	15	78	15	(D)	3	(D)
Washoe.....	4	4	4	(D)	2	(D)
NECTARINES						
State Total						
Nevada.....2017	-	-	-	-	-	-
2012	5	1	2	(D)	3	(D)
PEACHES, ALL						
State Total						
Nevada.....2017	14	16	10	9	4	6
2012	51	67	36	33	27	34
Counties, 2017						
Churchill.....	1	(D)	1	(D)	-	-
Clark.....	2	(D)	1	(D)	1	(D)
Lincoln.....	3	(D)	-	-	3	(D)
Lyon.....	3	(D)	3	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
Washoe.....	3	(D)	3	(D)	-	-
PEACHES, CLINGSTONE						
State Total						
Nevada.....2017	13	(D)	9	(D)	4	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Churchill.....	1	(D)	1	(D)	-	-
Clark.....	2	(D)	1	(D)	1	(D)
Lincoln.....	3	(D)	-	-	3	(D)
Lyon.....	2	(D)	2	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
Washoe.....	3	(D)	3	(D)	-	-
PEACHES, FREESTONE						
State Total						
Nevada.....2017	2	(D)	2	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Clark.....	1	(D)	1	(D)	-	-
Lyon.....	1	(D)	1	(D)	-	-
PEARS, ALL						
State Total						
Nevada.....2017	23	23	21	22	8	2
2012	28	21	25	20	3	(Z)
Counties, 2017						
Churchill.....	1	(D)	-	-	1	(D)
Clark.....	6	(D)	5	(D)	2	(D)
Lyon.....	6	7	6	6	3	1
Nye.....	6	10	6	10	-	-
Pershing.....	2	(D)	2	(D)	-	-
White Pine.....	2	(D)	2	(D)	2	(D)
PEARS, BARTLETT						
State Total						
Nevada.....2017	9	5	7	(D)	4	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Churchill.....	1	(D)	-	-	1	(D)
Clark.....	2	(D)	1	(D)	1	(D)
Nye.....	2	(D)	2	(D)	-	-
Pershing.....	2	(D)	2	(D)	-	-
White Pine.....	2	(D)	2	(D)	2	(D)
PEARS, OTHER THAN BARTLETT						
State Total						
Nevada.....2017	19	19	19	(D)	4	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, OTHER THAN BARTLETT - Con.						
Counties, 2017						
Clark.....	5	(D)	5	2	1	(D)
Lyon.....	6	7	6	6	3	1
Nye.....	6	(D)	6	(D)	-	-
Pershing.....	2	(D)	2	(D)	-	-
PLUMCOTS, PLUOTS, AND OTHER PLUM-APRICOT HYBRIDS (SEE TEXT)						
State Total						
Nevada.....2017	1	(D)	1	(D)	-	-
2012	-	-	-	-	-	-
Counties, 2017						
Lyon.....	1	(D)	1	(D)	-	-
PLUMS AND PRUNES						
State Total						
Nevada.....2017	15	4	12	3	8	1
2012	13	4	9	2	7	2
Counties, 2017						
Clark.....	2	(D)	1	(D)	1	(D)
Elko.....	3	1	3	(Z)	3	(Z)
Humboldt.....	2	(D)	-	-	2	(D)
Nye.....	2	(D)	2	(D)	-	-
Pershing.....	2	(D)	2	(D)	-	-
Washoe.....	2	(D)	2	(D)	-	-
White Pine.....	2	(D)	2	(D)	2	(D)
PLUMS						
State Total						
Nevada.....2017	15	4	12	3	8	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Clark.....	2	(D)	1	(D)	1	(D)
Elko.....	3	1	3	(Z)	3	(Z)
Humboldt.....	2	(D)	-	-	2	(D)
Nye.....	2	(D)	2	(D)	-	-
Pershing.....	2	(D)	2	(D)	-	-
Washoe.....	2	(D)	2	(D)	-	-
White Pine.....	2	(D)	2	(D)	2	(D)
POMEGRANATES						
State Total						
Nevada.....2017	10	22	9	20	5	3
2012	8	8	2	(D)	6	(D)
Counties, 2017						
Clark.....	8	(D)	7	(D)	5	3
Nye.....	2	(D)	2	(D)	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Nevada.....2017	3	(D)	3	(D)	-	-
2012	-	-	-	-	-	-
Counties, 2017						
Lyon.....	1	(D)	1	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
CITRUS FRUIT, ALL						
State Total						
Nevada.....2017	-	-	-	-	-	-
2012	1	(D)	1	(D)	-	-
OTHER CITRUS FRUIT (SEE TEXT)						
State Total						
Nevada.....2017	-	-	-	-	-	-
2012	1	(D)	1	(D)	-	-
NUTS, ALL						
State Total						
Nevada.....2017	22	90	22	84	7	6
2012	37	(D)	33	469	9	(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						
Clark.....	4	(D)	4	(D)	3	(D)
Elko.....	3	1	3	(Z)	3	(Z)
Lyon.....	1	(D)	1	(D)	-	-
Nye.....	14	(D)	14	83	1	(D)
ALMONDS						
State Total						
Nevada.....2017	3	(Z)	3	(Z)	-	-
2012	10	7	9	(D)	1	(D)
Counties, 2017						
Clark.....	1	(D)	1	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
PECANS, ALL						
State Total						
Nevada.....2017	3	1	3	1	-	-
2012	5	16	5	16	-	-
Counties, 2017						
Lyon.....	1	(D)	1	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
PECANS, IMPROVED						
State Total						
Nevada.....2017	3	1	3	1	-	-
2012	-	-	-	-	-	-
Counties, 2017						
Lyon.....	1	(D)	1	(D)	-	-
Nye.....	2	(D)	2	(D)	-	-
PECANS, NATIVE AND SEEDLING						
State Total						
Nevada.....2017	-	-	-	-	-	-
2012	5	16	5	16	-	-
PISTACHIOS						
State Total						
Nevada.....2017	13	87	13	81	4	6
2012	16	85	14	(D)	2	(D)
Counties, 2017						
Clark.....	4	3	4	(D)	3	(D)
Nye.....	9	84	9	(D)	1	(D)
WALNUTS, ENGLISH						
State Total						
Nevada.....2017	5	1	5	1	-	-
2012	7	(D)	5	(D)	7	2
Counties, 2017						
Nye.....	5	1	5	1	-	-
OTHER NUTS (SEE TEXT)						
State Total						
Nevada.....2017	3	1	3	(Z)	3	(Z)
2012	6	360	6	360	-	-
Counties, 2017						
Elko.....	3	1	3	(Z)	3	(Z)

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								
Nevada.....	12	7	12	7	34	20	34	20
Counties								
Churchill.....	-	-	-	-	6	12	6	12
Clark.....	1	(D)	1	(D)	7	(D)	7	(D)
Douglas.....	2	(D)	2	(D)	-	-	-	-
Elko.....	2	(D)	2	(D)	6	(D)	6	(D)
Lander.....	3	(Z)	3	(Z)	-	-	-	-
Lincoln.....	-	-	-	-	4	(D)	4	(D)
Lyon.....	4	1	4	1	9	(D)	9	(D)
Nye.....	-	-	-	-	1	(D)	1	(D)
Washoe.....	-	-	-	-	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
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Nevada	6	(D)	3	(D)	3	(D)
Counties						
Clark	1	(D)	1	(D)	-	-
Douglas	2	(D)	2	(D)	-	-
Lyon	3	(D)	-	-	3	(D)
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Nevada	1	(D)	1	(D)	-	-
Counties						
Lyon	1	(D)	1	(D)	-	-
BLUEBERRIES, TAME						
State Total						
Nevada	1	(D)	1	(D)	-	-
Counties						
Lyon	1	(D)	1	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Nevada	3	(Z)	-	-	3	(Z)
Counties						
Lander	3	(Z)	-	-	3	(Z)
RASPBERRIES, ALL						
State Total						
Nevada	4	(D)	4	(D)	-	-
Counties						
Douglas	2	(D)	2	(D)	-	-
Elko	2	(D)	2	(D)	-	-
RASPBERRIES, BLACK						
State Total						
Nevada	2	(D)	2	(D)	-	-
Counties						
Douglas	2	(D)	2	(D)	-	-
RASPBERRIES, RED						
State Total						
Nevada	4	3	4	3	-	-
Counties						
Douglas	2	(D)	2	(D)	-	-
Elko	2	(D)	2	(D)	-	-
STRAWBERRIES						
State Total						
Nevada	1	(D)	1	(D)	-	-
Counties						
Lyon	1	(D)	1	(D)	-	-

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Nevada.....	21	52,160	10	21	(D)	30	177,518	101
Counties								
Churchill.....	2	-	(D)	2	(D)	3	15,000	(D)
Clark.....	4	(D)	1	4	4,670	1	(D)	-
Douglas.....	-	-	-	-	-	3	15,002	(D)
Elko.....	3	600	-	3	3,600	-	-	-
Lincoln.....	1	(D)	-	1	(D)	-	-	-
Lyon.....	8	(D)	8	8	(D)	17	145,396	(D)
Nye.....	-	-	-	-	-	1	(D)	-
Pershing.....	-	-	-	-	-	1	-	(D)
Washoe.....	2	(D)	(D)	2	(D)	1	(D)	-
Carson City.....	1	(D)	(D)	1	(D)	3	-	2
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Nevada.....	17	(D)	6	17	(D)	20	164,920	(D)
Counties								
Churchill.....	-	-	-	-	-	3	15,000	(D)
Clark.....	4	(D)	(D)	4	1,550	-	-	-
Douglas.....	-	-	-	-	-	2	(D)	(D)
Elko.....	3	600	-	3	3,600	-	-	-
Lyon.....	7	(D)	(D)	7	(D)	10	(D)	(D)
Nye.....	-	-	-	-	-	1	(D)	-
Washoe.....	2	(D)	(D)	2	(D)	1	(D)	-
Carson City.....	1	(D)	(D)	1	(D)	3	-	2
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Nevada.....	6	(D)	3	6	(D)	6	(D)	(D)
Counties								
Churchill.....	2	-	(D)	2	(D)	-	-	-
Clark.....	3	-	(D)	3	1,920	-	-	-
Lyon.....	1	(D)	(D)	1	(D)	6	(D)	(D)
POTTED FLOWERING PLANTS								
State Total								
Nevada.....	8	-	2	8	(D)	1	(D)	(D)
Counties								
Clark.....	3	-	(Z)	3	1,200	-	-	-
Lyon.....	4	-	(D)	4	(D)	1	(D)	(D)
Carson City.....	1	-	(D)	1	(D)	-	-	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Nevada.....	1	(D)	-	1	(D)	3	(D)	(D)
Counties								
Clark.....	-	-	-	-	-	1	(D)	-
Douglas.....	-	-	-	-	-	1	(D)	-
Lincoln.....	1	(D)	-	1	(D)	-	-	-
Pershing.....	-	-	-	-	-	1	-	(D)
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Nevada.....	40	(D)	26	39	(D)	36	44,700	100
Counties								
Clark.....	10	(D)	5	10	(D)	8	(D)	6
Douglas.....	-	-	-	-	-	4	-	31
Elko.....	14	(D)	5	14	55,200	-	-	-
Humboldt.....	2	-	(D)	2	(D)	1	-	(D)
Lincoln.....	1	(D)	-	1	(D)	7	(D)	12
Lyon.....	4	(D)	2	4	23,200	3	(D)	(D)
Mineral.....	2	-	(D)	2	(D)	1	-	(D)
Nye.....	-	-	-	-	-	3	-	(D)
Washoe.....	6	-	5	5	21,300	6	-	30
Carson City.....	1	-	(D)	1	(D)	3	-	2

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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			
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Nevada	8	(D)	2	8	(D)	9	600	7
Counties								
Churchill.....	1	(D)	-	1	(D)	6	600	4
Humboldt.....	1	(D)	-	1	(D)	-	-	-
Lander.....	3	-	2	3	3,045	-	-	-
Washoe.....	2	(D)	-	2	(D)	-	-	-
Carson City.....	1	(D)	-	1	(D)	3	-	2
FLOWER SEEDS								
State Total								
Nevada	1	-	(D)	1	(D)	2	(D)	(D)
Counties								
Douglas.....	1	-	(D)	1	(D)	1	-	(D)
Elko.....	-	-	-	-	-	1	(D)	-
VEGETABLE SEEDS								
State Total								
Nevada	6	(D)	3	6	6,360	11	600	5
Counties								
Churchill.....	-	-	-	-	-	6	600	4
Lander.....	3	-	(D)	3	3,780	-	-	-
Lyon.....	1	(D)	-	1	(D)	4	-	(D)
Nye.....	2	-	(D)	2	(D)	1	-	(D)
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Nevada	1	(D)	-	1	(D)	6	36,000	-
Counties								
Clark.....	1	(D)	-	1	(D)	-	-	-
Lincoln.....	-	-	-	-	-	6	36,000	-
SOD HARVESTED								
State Total								
Nevada	14	(X)	588	14	2,696,482	16	(X)	1,166
Counties								
Churchill.....	2	(X)	(D)	2	(D)	-	(X)	-
Humboldt.....	3	(X)	(D)	3	(D)	1	(X)	(D)
Lincoln.....	3	(X)	109	3	(D)	2	(X)	(D)
Lyon.....	5	(X)	261	5	1,107,500	7	(X)	(D)
Washoe.....	1	(X)	(D)	1	(D)	3	(X)	615
Carson City.....	-	(X)	-	-	-	3	(X)	2
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Nevada	42	613,509	(X)	42	(D)	35	134,500	(X)
Counties								
Churchill.....	3	8,240	(X)	3	23,700	6	600	(X)
Clark.....	7	(D)	(X)	7	(D)	6	14,400	(X)
Douglas.....	-	-	(X)	-	-	2	(D)	(X)
Elko.....	5	9,000	(X)	5	23,184	-	-	(X)
Lander.....	1	(D)	(X)	1	(D)	-	-	(X)
Lincoln.....	2	(D)	(X)	2	(D)	13	78,160	(X)
Lyon.....	8	14,300	(X)	8	33,540	5	20,100	(X)
Nye.....	5	17,220	(X)	5	(D)	2	(D)	(X)
Washoe.....	11	23,714	(X)	11	(D)	1	(D)	(X)
GREENHOUSE TOMATOES								
State Total								
Nevada	30	92,845	(X)	30	254,456	28	73,600	(X)
Counties								
Churchill.....	2	(D)	(X)	2	(D)	6	600	(X)
Clark.....	5	8,449	(X)	5	65,692	6	14,400	(X)
Douglas.....	-	-	(X)	-	-	2	(D)	(X)
Elko.....	5	1,998	(X)	5	8,480	-	-	(X)
Lincoln.....	2	(D)	(X)	2	(D)	7	42,160	(X)
Lyon.....	4	900	(X)	4	5,400	5	8,100	(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.								
Nye.....	4	(D)	(X)	4	(D)	1	(D)	(X)
Washoe.....	8	15,278	(X)	8	117,738	1	(D)	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Nevada.....	31	520,664	(X)	31	(D)	20	60,900	(X)
Counties								
Churchill.....	3	(D)	(X)	3	(D)	-	-	(X)
Clark.....	7	(D)	(X)	7	(D)	-	-	(X)
Douglas.....	-	-	(X)	-	-	2	(D)	(X)
Elko.....	5	7,002	(X)	5	14,704	-	-	(X)
Lander.....	1	(D)	(X)	1	(D)	-	-	(X)
Lincoln.....	2	(D)	(X)	2	(D)	12	36,000	(X)
Lyon.....	4	13,400	(X)	4	28,140	4	12,000	(X)
Nye.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Washoe.....	8	8,436	(X)	8	(D)	-	-	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Nevada.....	2	(D)	(X)	2	(D)	-	-	(X)
Counties								
Lyon.....	1	(D)	(X)	1	(D)	-	-	(X)
Nye.....	1	(D)	(X)	1	(D)	-	-	(X)
MUSHROOMS								
State Total								
Nevada.....	1	(D)	(X)	1	(D)	-	-	(X)
Counties								
Carson City.....	1	(D)	(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									
Nevada.....	6	612	(D)	1	(D)	2	(D)	2	(D)
Counties									
Douglas.....	1	(D)	-	1	(D)	2	(D)	2	(D)
Elko.....	2	(D)	(D)	-	-	-	-	-	-
Washoe.....	3	(D)	60	-	-	-	-	-	-

Table 36. Short Rotation Woody Crops: 2017 and 2012

[Not published for this State]

Table 37. Maple Syrup: 2017 and 2012

[Not published for this State]

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
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)			REPLACEMENT DAIRY HEIFERS - Con.		
State Total			Counties		
Nevada	1	(D)	Lyon	1	(D)
Counties			OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
Pershing	1	(D)	State Total		
REPLACEMENT DAIRY HEIFERS			Nevada	2	(X)
State Total			Counties		
Nevada	1	(D)	Churchill.....	2	(X)

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

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	3,423	504	179	239	526	24
.....farms, 2012	4,136	672	252	255	552	38
.....\$1,000, 2017	530,678	53,428	13,769	25,996	71,653	12,423
.....\$1,000, 2012	556,947	74,319	16,714	19,514	67,486	13,328
Average per farm .....dollars, 2017	155,033	106,008	76,922	108,770	136,223	517,623
.....dollars, 2012	134,658	110,594	66,325	76,526	122,257	350,738
Farms by value group:						
\$1 to \$9,999 .....2017	490	96	25	29	52	-
.....2012	643	140	49	50	55	6
\$10,000 to \$19,999 .....2017	442	82	32	41	65	-
.....2012	457	74	31	29	23	-
\$20,000 to \$29,999 .....2017	440	57	25	26	61	-
.....2012	527	69	36	32	73	6
\$30,000 to \$49,999 .....2017	410	53	23	16	57	3
.....2012	528	104	28	34	100	1
\$50,000 to \$69,999 .....2017	337	42	23	40	48	-
.....2012	407	53	25	32	60	-
\$70,000 to \$99,999 .....2017	286	31	5	27	83	6
.....2012	351	37	33	27	79	-
\$100,000 to \$199,999 .....2017	435	77	32	27	78	4
.....2012	498	62	27	23	74	5
\$200,000 to \$499,999 .....2017	335	41	11	26	52	4
.....2012	457	97	22	23	63	10
\$500,000 or more .....2017	248	25	3	7	30	7
.....2012	268	36	1	5	25	10
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	2,994	430	161	208	466	21
.....farms, 2012	3,383	579	197	185	479	35
.....number, 2017	8,024	1,000	294	421	1,172	81
.....number, 2012	8,973	1,397	339	396	1,307	124
Tractors .....farms, 2017	2,661	395	126	211	378	24
.....farms, 2012	3,096	533	170	190	424	35
.....number, 2017	6,289	875	233	388	915	98
.....number, 2012	7,397	1,077	296	347	1,024	129
Less than 40 horsepower (PTO) .....farms, 2017	1,223	189	79	108	154	15
.....farms, 2012	1,475	269	77	115	173	24
.....number, 2017	1,591	249	98	154	187	27
.....number, 2012	2,017	320	104	151	253	(D)
40 to 99 horsepower (PTO) .....farms, 2017	1,573	236	74	117	254	13
.....farms, 2012	1,948	352	118	97	284	23
.....number, 2017	2,420	346	105	171	399	31
.....number, 2012	3,264	543	160	162	525	66
100 horsepower (PTO) or more .....farms, 2017	935	134	22	38	134	15
.....farms, 2012	1,044	142	29	21	137	17
.....number, 2017	2,278	280	30	63	329	40
.....number, 2012	2,116	214	32	34	246	(D)
Grain and bean combines, self-propelled .....farms, 2017	67	11	1	1	3	2
.....farms, 2012	116	6	9	1	10	3
.....number, 2017	90	13	(D)	(D)	(D)	(D)
.....number, 2012	148	(D)	15	(D)	10	6
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	436	66	2	17	34	7
.....farms, 2012	592	99	14	22	69	10
.....number, 2017	535	75	(D)	18	41	11
.....number, 2012	809	110	14	25	93	13
Hay balers .....farms, 2017	1,164	159	30	41	167	15
.....farms, 2012	1,333	185	44	39	192	17
.....number, 2017	1,575	199	38	48	236	(D)
.....number, 2012	1,831	233	51	50	275	40
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	767	95	36	50	149	7
.....number	1,123	120	56	58	216	12
Tractors .....farms	342	54	9	22	79	7
.....number	465	64	19	27	112	23
Less than 40 horsepower (PTO) .....farms	105	25	2	10	6	1
.....number	108	27	(D)	10	6	(D)
40 to 99 horsepower (PTO) .....farms	125	10	7	9	34	6
.....number	147	10	(D)	11	43	10
100 horsepower (PTO) or more .....farms	157	20	7	6	46	7
.....number	210	27	(D)	6	63	(D)
Grain and bean combines .....farms	4	-	-	-	1	-
.....number	5	-	-	-	(D)	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	88	14	-	1	7	2
.....number	111	15	-	(D)	7	(D)
Hay balers .....farms	176	14	8	5	35	1
.....number	241	16	9	5	46	(D)
Manufactured prior to 2013:						
Trucks, including pickupsfarms	2,763	396	148	183	426	21
.....number	6,901	880	238	363	956	69

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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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	86	298	117	166	312	59
..... farms, 2012	101	359	124	185	462	119
..... farms, 2017	\$1,000, 36,414	92,167	26,568	39,420	45,981	3,905
..... farms, 2012	29,167	97,502	26,179	26,876	63,585	4,627
Average per farm dollars, 2017	423,423	309,287	227,081	237,470	147,374	66,181
..... dollars, 2012	288,785	271,594	211,119	145,277	137,630	38,884
Farms by value group:						
\$1 to \$9,999 farms, 2017	1	33	23	13	70	2
..... farms, 2012	5	69	9	19	86	31
\$10,000 to \$19,999 farms, 2017	7	10	3	17	43	27
..... farms, 2012	6	29	6	23	74	3
\$20,000 to \$29,999 farms, 2017	2	24	6	30	27	7
..... farms, 2012	2	11	8	31	48	50
\$30,000 to \$49,999 farms, 2017	7	46	29	12	44	10
..... farms, 2012	1	54	28	26	59	2
\$50,000 to \$69,999 farms, 2017	3	26	4	19	37	3
..... farms, 2012	8	21	14	9	36	-
\$70,000 to \$99,999 farms, 2017	6	19	13	13	25	2
..... farms, 2012	19	27	4	12	38	-
\$100,000 to \$199,999 farms, 2017	18	36	10	29	18	2
..... farms, 2012	7	47	10	30	60	33
\$200,000 to \$499,999 farms, 2017	24	53	12	17	24	2
..... farms, 2012	29	43	34	14	31	-
\$500,000 or more farms, 2017	18	51	17	16	24	4
..... farms, 2012	24	58	11	21	30	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	78	281	103	149	277	29
..... farms, 2012	92	318	110	146	353	95
..... number, 2017	418	1,041	374	376	809	49
..... number, 2012	387	1,030	399	375	982	147
Tractors farms, 2017	77	243	88	131	236	46
..... farms, 2012	91	286	108	129	311	87
..... number, 2017	303	822	234	237	599	81
..... number, 2012	370	907	318	309	758	134
Less than 40 horsepower (PTO) farms, 2017	11	98	33	45	120	17
..... farms, 2012	26	116	39	46	157	36
..... number, 2017	16	121	41	49	151	19
..... number, 2012	62	140	51	53	214	43
40 to 99 horsepower (PTO) farms, 2017	35	146	60	80	138	38
..... farms, 2012	59	187	72	104	181	43
..... number, 2017	51	265	99	110	236	43
..... number, 2012	87	365	134	157	310	50
100 horsepower (PTO) or more farms, 2017	61	143	40	42	71	6
..... farms, 2012	73	149	62	49	113	41
..... number, 2017	236	436	94	78	212	19
..... number, 2012	221	402	133	99	234	41
Grain and bean combines, self-propelled farms, 2017	3	13	5	6	6	-
..... farms, 2012	8	20	2	14	8	-
..... number, 2017	4	16	6	6	10	-
..... number, 2012	11	27	(D)	15	13	-
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	19	66	27	30	32	3
..... farms, 2012	38	77	37	28	54	-
..... number, 2017	23	92	34	35	39	(D)
..... number, 2012	55	147	47	45	66	-
Hay balers farms, 2017	57	145	43	84	97	20
..... farms, 2012	76	137	60	102	135	43
..... number, 2017	97	246	66	96	128	25
..... number, 2012	122	186	81	135	178	50
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	22	91	23	52	45	5
..... number	31	134	47	80	115	(D)
Tractors farms	4	28	15	16	24	6
..... number	5	40	18	26	37	6
Less than 40 horsepower (PTO) farms	-	16	-	-	7	-
..... number	-	16	-	-	7	-
40 to 99 horsepower (PTO) farms	2	7	13	8	10	2
..... number	(D)	7	13	10	11	(D)
100 horsepower (PTO) or more farms	3	9	5	13	12	4
..... number	(D)	17	5	16	19	(D)
Grain and bean combines farms	-	-	2	-	-	-
..... number	-	-	(D)	-	-	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	5	20	14	12	1	1
..... number	9	26	15	17	(D)	(D)
Hay balers farms	5	24	14	9	16	4
..... number	5	51	18	9	29	(D)
Manufactured prior to 2013:						
Trucks, including pickups farms	77	244	98	134	269	28
..... number	387	907	327	296	694	(D)

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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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	211	154	2	353	176	17
.....2012	198	153	6	479	160	21
.....\$1,000, 2017	27,028	29,179	(D)	21,903	29,657	(D)
.....2012	25,189	40,458	179	25,422	24,124	2,277
Average per farm .....dollars, 2017	128,095	189,476	(D)	62,049	168,506	(D)
.....2012	127,217	264,432	29,777	53,073	150,777	108,442
Farms by value group:						
\$1 to \$9,999 .....2017	42	8	-	71	20	5
.....2012	28	9	1	70	10	6
\$10,000 to \$19,999 .....2017	14	13	-	57	27	4
.....2012	40	31	-	77	11	-
\$20,000 to \$29,999 .....2017	44	26	-	71	28	6
.....2012	21	15	4	97	22	2
\$30,000 to \$49,999 .....2017	28	34	-	34	14	-
.....2012	11	7	-	55	16	2
\$50,000 to \$69,999 .....2017	13	15	-	53	10	1
.....2012	33	11	-	90	15	-
\$70,000 to \$99,999 .....2017	11	6	2	15	22	-
.....2012	13	14	1	27	20	-
\$100,000 to \$199,999 .....2017	37	15	-	33	19	-
.....2012	22	18	-	40	30	10
\$200,000 to \$499,999 .....2017	17	13	-	15	24	-
.....2012	23	22	-	21	25	-
\$500,000 or more .....2017	5	24	-	4	12	1
.....2012	7	26	-	2	11	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	187	136	-	296	160	12
.....2012	134	140	6	353	141	20
.....number, 2017	446	442	-	532	535	34
.....2012	327	535	7	666	460	95
Tractors .....farms, 2017	159	119	-	269	148	11
.....2012	123	121	4	342	127	15
.....number, 2017	292	357	-	475	354	26
.....2012	301	419	4	670	301	33
Less than 40 horsepower (PTO) .....farms, 2017	76	60	-	158	52	8
.....2012	54	59	4	229	46	5
.....number, 2017	96	84	-	213	72	14
.....2012	104	114	4	308	61	(D)
40 to 99 horsepower (PTO) .....farms, 2017	97	70	-	118	94	3
.....2012	70	71	-	181	96	10
.....number, 2017	134	106	-	170	147	7
.....2012	126	121	-	281	154	23
100 horsepower (PTO) or more .....farms, 2017	39	71	-	65	51	3
.....2012	48	79	-	44	39	1
.....number, 2017	62	167	-	92	135	5
.....2012	71	184	-	81	86	(D)
Grain and bean combines, self-propelled .....farms, 2017	1	11	-	1	3	-
.....2012	-	24	-	8	3	-
.....number, 2017	(D)	21	-	(D)	3	-
.....2012	-	28	-	8	3	-
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	41	27	-	24	41	-
.....2012	40	30	-	48	26	-
.....number, 2017	51	37	-	25	47	-
.....2012	55	45	-	58	36	-
Hay balers .....farms, 2017	73	61	-	70	101	1
.....2012	53	63	-	95	89	3
.....number, 2017	89	82	-	83	108	(D)
.....2012	75	97	-	137	118	3
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	39	40	-	62	50	1
.....number	41	66	-	72	65	(D)
Tractors .....farms	17	10	-	30	21	-
.....number	17	13	-	32	26	-
Less than 40 horsepower (PTO) .....farms	6	2	-	21	9	-
.....number	6	(D)	-	21	9	-
40 to 99 horsepower (PTO) .....farms	5	4	-	5	3	-
.....number	5	(D)	-	5	4	-
100 horsepower (PTO) or more .....farms	6	5	-	4	10	-
.....number	6	7	-	6	13	-
Grain and bean combines .....farms	-	1	-	-	-	-
.....number	-	(D)	-	-	-	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	3	7	-	-	1	-
.....number	3	10	-	-	(D)	-
Hay balers .....farms	3	9	-	6	23	-
.....number	3	12	-	8	23	-
Manufactured prior to 2013:						
Trucks, including pickupsfarms	176	136	-	261	154	12
.....number	405	376	-	460	470	(D)

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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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	2,522	363	122	197	353	24
..... number	5,824	811	214	361	803	75
Less than 40 horsepower (PTO) farms	1,130	167	77	99	148	15
..... number	1,483	222	(D)	144	181	(D)
40 to 99 horsepower (PTO) farms	1,499	228	68	111	235	9
..... number	2,273	336	(D)	160	356	21
100 horsepower (PTO) or more farms	881	119	17	38	116	14
..... number	2,068	253	(D)	57	266	(D)
Grain and bean combines farms	64	11	1	1	2	2
..... number	85	13	(D)	(D)	(D)	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	364	55	2	16	28	5
..... number	424	60	(D)	(D)	34	(D)
Hay balers farms	1,029	147	22	38	142	14
..... number	1,334	183	29	43	190	(D)
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	77	232	86	130	226	46
..... number	298	782	216	211	562	75
Less than 40 horsepower (PTO) farms	11	88	33	45	114	17
..... number	16	105	41	49	144	19
40 to 99 horsepower (PTO) farms	34	140	55	74	135	38
..... number	(D)	258	86	100	225	(D)
100 horsepower (PTO) or more farms	61	142	39	42	68	6
..... number	(D)	419	89	62	193	(D)
Grain and bean combines farms	3	13	3	6	6	-
..... number	4	16	(D)	6	10	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	14	54	14	18	31	3
..... number	14	66	19	18	(D)	(D)
Hay balers farms	57	129	34	75	83	19
..... number	92	195	48	87	99	(D)
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	151	118	-	247	139	11
..... number	275	344	-	443	328	26
Less than 40 horsepower (PTO) farms	70	58	-	137	43	8
..... number	90	(D)	-	192	63	14
40 to 99 horsepower (PTO) farms	92	70	-	115	92	3
..... number	129	(D)	-	165	143	7
100 horsepower (PTO) or more farms	33	70	-	64	49	3
..... number	56	160	-	86	122	5
Grain and bean combines farms	1	11	-	1	3	-
..... number	(D)	(D)	-	(D)	3	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	39	21	-	24	40	-
..... number	48	27	-	25	(D)	-
Hay balers farms	70	54	-	64	80	1
..... number	86	70	-	75	85	(D)

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	916	171	49	46	100	14
2012	997	229	60	60	74	17
acres treated, 2017	273,725	22,934	2,633	6,492	27,305	11,968
2012	281,399	23,513	(D)	2,720	28,006	9,695
Cropland fertilized, except cropland pasture .....farms, 2017	766	155	28	42	83	14
2012	863	207	43	47	69	17
acres treated, 2017	241,838	17,948	1,691	(D)	22,913	(D)
2012	251,174	20,459	1,384	1,923	(D)	9,695
Pastureland and rangeland fertilized .....farms, 2017	205	28	23	6	20	1
2012	223	52	23	25	10	-
acres treated, 2017	31,887	4,986	942	(D)	4,392	(D)
2012	30,225	3,054	(D)	797	(D)	-
Manure .....farms, 2017	517	123	27	28	63	1
2012	420	126	20	36	35	6
acres treated, 2017	70,208	12,432	1,114	323	21,349	(D)
2012	31,035	4,327	391	826	7,571	240
Organic fertilizer (see text) .....farms, 2017	112	17	9	10	1	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	11,746	286	48	118	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	278	59	7	5	9	10
2012	375	66	22	10	15	11
acres, 2017	115,703	10,040	(D)	(D)	676	1,840
2012	140,072	7,536	286	72	2,311	6,902
Weeds, grass, or brush .....farms, 2017	781	157	25	66	100	13
2012	952	215	38	99	71	18
acres, 2017	257,744	19,757	2,083	13,684	21,803	9,287
2012	244,067	14,437	1,538	4,794	7,361	11,460
Nematodes .....farms, 2017	11	-	-	-	-	-
2012	41	7	6	6	-	-
acres, 2017	1,879	-	-	-	-	-
2012	13,194	85	96	30	-	-
Diseases in crops and orchards .....farms, 2017	22	3	-	1	1	-
2012	70	14	9	13	1	-
acres, 2017	3,251	28	-	(D)	(D)	-
2012	7,696	108	139	43	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	9	-	-	-	-	-
2012	38	10	3	1	1	-
acres on which used, 2017	2,936	-	-	(D)	(D)	-
2012	4,759	373	120	(D)	(D)	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	54	110	30	33	87	6
2012	53	102	49	33	124	-
acres treated, 2017	25,591	61,046	21,344	11,821	18,601	(D)
2012	33,119	57,180	20,197	13,321	28,975	-
Cropland fertilized, except cropland pasture .....farms, 2017	49	90	28	27	78	6
2012	53	91	38	33	113	-
acres treated, 2017	23,194	56,744	20,926	9,190	(D)	(D)
2012	(D)	56,586	19,910	12,851	27,066	-
Pastureland and rangeland fertilized .....farms, 2017	7	29	6	8	9	-
2012	1	13	14	7	18	-
acres treated, 2017	2,397	4,302	418	2,631	(D)	-
2012	(D)	594	287	470	1,909	-
Manure .....farms, 2017	10	47	14	8	35	11
2012	5	9	20	22	35	6
acres treated, 2017	1,080	6,004	463	674	6,718	240
2012	2,060	283	2,785	3,673	1,729	60
Organic fertilizer (see text) .....farms, 2017	1	21	-	2	18	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	1,592	-	(D)	1,388	120
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	28	60	12	9	17	-
2012	31	44	7	24	50	-
acres, 2017	14,067	35,456	5,145	4,750	7,543	-
2012	16,563	36,887	2,705	3,488	13,411	-
Weeds, grass, or brush .....farms, 2017	40	94	32	30	60	5
2012	48	95	41	49	102	6
acres, 2017	32,094	64,850	16,677	10,102	12,145	85
2012	27,334	61,572	15,974	9,609	23,345	(D)
Nematodes .....farms, 2017	2	1	-	-	4	-
2012	-	3	-	6	10	-
acres, 2017	(D)	(D)	-	(D)	(D)	-
2012	-	(D)	-	960	(D)	-
Diseases in crops and orchards .....farms, 2017	2	6	-	3	2	-
2012	-	6	-	8	10	-
acres, 2017	(D)	710	-	6	(D)	-
2012	-	(D)	-	1,331	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	-	3	-	-	-	-
2012	2	1	-	7	1	-
acres on which used, 2017	-	(D)	-	-	-	-
2012	(D)	(D)	-	1,018	(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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Commercial fertilizer, lime, and soil conditioners						
farms, 2017	56	51	-	59	49	1
2012	38	49	-	63	42	4
acres treated, 2017	8,226	31,938	-	8,136	15,569	(D)
2012	11,922	28,668	-	2,651	19,504	(D)
Cropland fertilized, except cropland pasture						
farms, 2017	42	49	-	37	37	1
2012	30	46	-	36	36	4
acres treated, 2017	8,051	28,423	-	6,988	13,214	(D)
2012	11,761	28,037	-	1,533	(D)	(D)
Pastureland and rangeland fertilized						
farms, 2017	14	8	-	28	18	-
2012	11	7	-	31	11	-
acres treated, 2017	175	3,515	-	1,148	2,355	-
2012	161	631	-	1,118	(D)	-
Manure						
farms, 2017	58	17	-	42	25	8
2012	20	17	-	48	15	-
acres treated, 2017	9,707	1,049	-	5,896	3,029	(D)
2012	3,063	1,493	-	1,446	1,088	-
Organic fertilizer (see text)						
farms, 2017	9	-	-	14	3	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	22	-	-	(D)	2,820	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects						
farms, 2017	15	25	-	10	12	-
2012	14	47	-	18	13	3
acres, 2017	11,670	17,972	-	326	3,339	-
2012	5,704	27,121	-	1,115	15,962	9
Weeds, grass, or brush						
farms, 2017	27	48	-	43	35	6
2012	23	70	-	46	27	4
acres, 2017	5,082	30,627	-	6,937	12,471	60
2012	9,607	31,787	-	3,427	21,551	(D)
Nematodes						
farms, 2017	1	-	-	3	-	-
2012	-	2	-	-	1	-
acres, 2017	(D)	-	-	(D)	-	-
2012	-	(D)	-	-	(D)	-
Diseases in crops and orchards						
farms, 2017	1	-	-	3	-	-
2012	-	-	-	5	1	3
acres, 2017	(D)	-	-	(D)	-	-
2012	-	-	-	9	(D)	9
Chemicals used to control growth, thin fruit, ripen, or defoliate						
farms, 2017	1	2	-	1	2	-
2012	1	5	-	6	-	-
acres on which used, 2017	(D)	(D)	-	(D)	(D)	-
2012	(D)	1,050	-	10	-	-

Table 41. Land Use Practices: 2017 and 2012

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Land drained by tile .....farms, 2017	46	19	6	-	2	-
	70	43	3	1	1	-
	9,143	1,400	72	-	(D)	-
Average per farm .....acres, 2017	11,296	3,079	16	(D)	(D)	-
	199	74	12	-	(D)	-
	2012	161	72	5	(D)	(D)
Land artificially drained by ditches .....farms, 2017	479	214	8	69	42	1
	515	239	18	60	31	-
	89,586	27,971	55	4,865	7,251	(D)
Average per farm .....acres, 2017	98,365	23,991	1,004	5,331	24,347	-
	187	131	7	71	173	(D)
	2012	191	100	56	89	785
Land under conservation easement .....farms, 2017	87	46	2	17	4	-
	72	36	-	14	1	-
	43,584	4,779	(D)	4,147	18,303	-
Average per farm .....acres, 2017	14,586	2,489	-	3,819	(D)	-
	501	104	(D)	244	4,576	-
	2012	203	69	-	273	(D)
Cropland on which no-till practices were used .....farms, 2017	218	53	3	16	13	1
	178	59	4	4	24	1
	19,480	3,437	151	1,268	2,106	(D)
Average per farm .....acres, 2017	17,527	2,239	71	(D)	3,926	(D)
	89	65	50	79	162	(D)
	2012	98	38	18	(D)	164
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	140	31	3	6	10	5
	76	14	8	5	3	-
	25,288	1,480	(D)	357	(D)	797
Average per farm .....acres, 2017	19,460	262	122	118	(D)	-
	181	48	(D)	60	(D)	159
	2012	256	19	15	24	(D)
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	407	95	9	9	21	7
	638	188	26	14	20	11
	89,781	6,075	945	1,056	1,888	1,653
Average per farm .....acres, 2017	74,234	8,321	(D)	826	2,391	3,193
	221	64	105	117	90	236
	2012	116	44	(D)	59	120
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	201	61	7	2	5	5
	178	66	11	5	3	-
	13,999	2,159	(D)	(D)	407	438
Average per farmacres, 2017	10,526	3,374	70	92	(D)	-
	70	35	(D)	(D)	81	88
	2012	59	51	6	18	(D)

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

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

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Land drained by tile farms, 2017	-	1	-	1	6	-
	-	1	-	1	11	-
	-	(D)	-	(D)	6,720	-
	-	(D)	(D)	(D)	(D)	-
Average per farm acres, 2017	-	(D)	-	(D)	1,120	-
	-	(D)	(D)	(D)	(D)	-
	-	(D)	(D)	(D)	(D)	-
	-	(D)	(D)	(D)	(D)	-
Land artificially drained by ditches farms, 2017	1	13	2	13	51	4
	3	16	1	7	63	-
	(D)	6,437	(D)	1,678	11,437	116
	(D)	5,799	(D)	2,456	14,557	-
Average per farm acres, 2017	(D)	495	(D)	129	224	29
	(D)	362	(D)	351	231	-
	(D)	(D)	(D)	(D)	(D)	-
	(D)	(D)	(D)	(D)	(D)	-
Land under conservation easement farms, 2017	-	1	1	5	4	-
	-	-	1	1	10	-
	-	(D)	(D)	3,054	1,502	-
	-	(D)	(D)	(D)	(D)	-
Average per farm acres, 2017	-	(D)	(D)	611	376	-
	-	-	(D)	(D)	(D)	-
	-	-	(D)	(D)	(D)	-
	-	-	(D)	(D)	(D)	-
Cropland on which no-till practices were used farms, 2017	1	25	10	9	41	2
	4	10	8	1	33	6
	(D)	2,516	512	739	3,361	(D)
	517	4,025	1,926	(D)	1,769	78
Average per farm acres, 2017	(D)	101	51	82	82	(D)
	(D)	403	241	(D)	54	13
	129	403	241	(D)	54	13
	129	403	241	(D)	54	13
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	14	10	13	4	11	-
	4	5	3	2	15	-
	1,280	10,765	2,460	(D)	397	-
	392	(D)	343	(D)	1,643	-
Average per farm acres, 2017	91	1,077	189	(D)	36	-
	98	(D)	114	(D)	110	-
	98	(D)	114	(D)	110	-
	98	(D)	114	(D)	110	-
Cropland on which intensive tillage practices were used (see text) farms, 2017	15	68	14	20	55	7
	26	62	17	40	87	20
	5,008	22,918	6,229	3,398	12,826	167
	3,535	19,231	1,864	3,891	8,987	366
Average per farm acres, 2017	334	337	445	170	233	24
	136	310	110	97	103	18
	136	310	110	97	103	18
	136	310	110	97	103	18
Cropland planted to a cover crop (excluding CRP) farms, 2017	14	16	9	7	26	6
	14	6	9	15	18	7
	1,147	659	266	174	2,124	306
	1,645	312	1,320	474	595	221
Average per farm acres, 2017	82	41	30	25	82	51
	118	52	147	32	33	32
	118	52	147	32	33	32
	118	52	147	32	33	32

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

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Land drained by tile .....farms, 2017	3	3	-	5	-	-
2012	-	6	-	1	1	-
acres, 2017	6	332	-	124	-	-
2012	-	3,903	-	(D)	(D)	-
Average per farm .....acres, 2017	2	111	-	25	-	-
2012	-	651	-	(D)	(D)	-
Land artificially drained by ditches .....farms, 2017	14	19	-	25	1	2
2012	2	31	-	32	8	4
acres, 2017	(D)	15,988	-	8,439	(D)	(D)
2012	(D)	18,969	-	830	510	18
Average per farm .....acres, 2017	(D)	841	-	338	(D)	(D)
2012	(D)	612	-	26	64	5
Land under conservation easement .....farms, 2017	-	1	-	6	-	-
2012	-	3	-	5	1	-
acres, 2017	-	(D)	-	8,279	-	-
2012	-	3,003	-	201	(D)	-
Average per farm .....acres, 2017	-	(D)	-	1,380	-	-
2012	-	1,001	-	40	(D)	-
Cropland on which no-till practices were used .....farms, 2017	12	15	-	16	1	-
2012	-	9	-	8	3	4
acres, 2017	475	2,154	-	2,352	(D)	-
2012	-	1,548	-	408	28	(D)
Average per farm .....acres, 2017	40	144	-	147	(D)	-
2012	-	172	-	51	9	(D)
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	11	12	-	3	7	-
2012	-	13	-	1	2	1
acres, 2017	309	3,204	-	200	655	-
2012	-	1,457	-	(D)	(D)	(D)
Average per farm .....acres, 2017	28	267	-	67	94	-
2012	-	112	-	(D)	(D)	(D)
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	12	31	-	19	25	-
2012	19	42	-	46	19	1
acres, 2017	1,452	20,493	-	2,150	3,523	-
2012	2,828	14,748	-	1,944	1,726	(D)
Average per farm .....acres, 2017	121	661	-	113	141	-
2012	149	351	-	42	91	(D)
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	7	12	-	9	15	-
2012	5	2	-	6	10	1
acres, 2017	37	1,816	-	1,445	2,995	-
2012	372	(D)	-	158	561	(D)
Average per farm .....acres, 2017	5	151	-	161	200	-
2012	74	(D)	-	26	56	(D)

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	42	2	1	-	1	-
2012	55	8	1	2	2	-
\$1,000, 2017	18,881	(D)	(D)	-	(D)	-
2012	7,464	212	(D)	(D)	(D)	-
By value of sales:						
\$1 to \$4,999 farms, 2017	7	-	-	-	-	-
2012	14	-	-	-	-	-
\$1,000, 2017	22	-	-	-	-	-
2012	25	-	-	-	-	-
\$5,000 or more farms, 2017	35	2	1	-	1	-
2012	41	8	1	2	2	-
\$1,000, 2017	18,859	(D)	(D)	-	(D)	-
2012	7,439	212	(D)	(D)	(D)	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	47	3	1	-	1	-
2012	63	14	1	3	2	-
USDA National Organic Program organic production exempt from certification farms, 2017	4	-	-	-	-	-
2012	10	-	3	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	6	-	-	-	1	-
2012	6	-	3	-	-	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	1	4	7	2	13	-
2012	-	6	2	-	26	-
\$1,000, 2017	(D)	1,202	937	(D)	3,284	-
2012	-	2,445	(D)	-	1,730	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	4	-	3	-
2012	-	-	1	-	7	-
\$1,000, 2017	-	-	19	-	3	-
2012	-	-	(D)	-	(D)	-
\$5,000 or more farms, 2017	1	4	3	2	10	-
2012	-	6	1	-	19	-
\$1,000, 2017	(D)	1,202	918	(D)	3,281	-
2012	-	2,445	(D)	-	(D)	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	1	5	7	2	13	-
2012	-	6	3	1	20	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	6	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	1	-	-	3	-
2012	-	3	-	-	-	-

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

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

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	2	-	-	8	-	1
2012	3	-	-	5	-	-
\$1,000, 2017	(D)	-	-	1,699	-	(D)
2012	(D)	-	-	14	-	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	-
2012	1	-	-	5	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	(D)	-	-	14	-	-
\$5,000 or more .....farms, 2017	2	-	-	8	-	1
2012	2	-	-	-	-	-
\$1,000, 2017	(D)	-	-	1,699	-	(D)
2012	(D)	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	3	-	-	10	-	1
2012	7	-	-	6	-	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	4	-	-
2012	1	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	1	-	-	-	-	-
2012	-	-	-	-	-	-

Table 43. Selected Practices: 2017 and 2012

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	411	278	1	22	10	-
2012	595	401	7	7	6	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	11	2	2	-	2	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	13	-	-	2	-	-
2012	23	5	-	-	6	-
Practiced rotational or management-intensive grazing farms, 2017	478	48	8	54	104	-
2012	614	128	25	40	134	-
Raised or sold veal calves farms, 2017	10	1	-	-	-	-
2012	14	1	-	-	7	-
On-farm packing facility farms, 2017	41	2	7	2	8	-
2012	39	12	1	2	1	-
Had a barn that was built prior to 1960 (see text) farms, 2017	451	59	9	52	79	3
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	1,178	156	52	63	180	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	2	4	1	12	34	7
2012	2	3	-	1	85	12
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	-	-	-	3	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	2	6	-	-	3	-
2012	-	-	-	-	4	-
Practiced rotational or management-intensive grazing farms, 2017	15	42	7	24	24	-
2012	25	31	3	33	67	-
Raised or sold veal calves farms, 2017	2	-	-	1	-	-
2012	-	-	-	1	-	-
On-farm packing facility farms, 2017	2	1	-	3	1	-
2012	-	3	1	7	5	-
Had a barn that was built prior to 1960 (see text) farms, 2017	15	62	12	5	48	4
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	25	149	41	76	106	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	20	-	13	1	6
2012	-	37	-	33	1	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	-	-	2	-	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	-	-	-	-	-
2012	-	6	-	1	1	-
Practiced rotational or management-intensive grazing farms, 2017	38	15	-	55	42	2
2012	27	24	-	54	23	-
Raised or sold veal calves farms, 2017	-	6	-	-	-	-
2012	-	-	-	-	5	-
On-farm packing facility farms, 2017	9	-	-	2	3	1
2012	1	-	-	6	-	-
Had a barn that was built prior to 1960 (see text) farms, 2017	21	13	-	40	25	4
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	73	65	-	102	57	4
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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
Total farms	3,423	504	179	239	526	24
Oilseed and grain farming (1111)	37	24	1	-	-	-
Vegetable and melon farming (1112)	52	3	5	-	-	-
Fruit and tree nut farming (1113)	66	8	4	3	2	-
Greenhouse, nursery, and floriculture production (1114)	74	5	13	-	11	-
Other crop farming (1119)	803	175	18	59	58	14
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	803	175	18	59	58	14
Beef cattle ranching and farming (112111)	1,247	150	45	95	279	10
Cattle feedlots (112112)	27	6	-	1	3	-
Dairy cattle and milk production (11212)	27	13	-	-	1	-
Hog and pig farming (1122)	15	2	1	-	3	-
Poultry and egg production (1123)	47	5	3	3	1	-
Sheep and goat farming (1124)	290	39	16	19	49	-
Aquaculture and other animal production (1125, 1129) (see text)	738	74	73	59	119	-
Item	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
Total farms	86	298	117	166	312	59
Oilseed and grain farming (1111)	-	2	-	-	1	-
Vegetable and melon farming (1112)	-	6	2	3	12	-
Fruit and tree nut farming (1113)	-	2	3	3	10	-
Greenhouse, nursery, and floriculture production (1114)	-	4	1	3	12	2
Other crop farming (1119)	48	92	31	24	91	34
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	48	92	31	24	91	34
Beef cattle ranching and farming (112111)	29	122	37	97	71	9
Cattle feedlots (112112)	-	2	3	2	2	-
Dairy cattle and milk production (11212)	-	2	-	1	4	-
Hog and pig farming (1122)	-	-	-	3	-	-
Poultry and egg production (1123)	-	-	3	-	9	-
Sheep and goat farming (1124)	1	35	28	1	19	8
Aquaculture and other animal production (1125, 1129) (see text)	8	31	9	29	81	6
Item	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Total farms	211	154	2	353	176	17
Oilseed and grain farming (1111)	-	9	-	-	-	-
Vegetable and melon farming (1112)	10	-	-	11	-	-
Fruit and tree nut farming (1113)	22	-	-	7	2	-
Greenhouse, nursery, and floriculture production (1114)	4	-	-	17	-	2
Other crop farming (1119)	30	47	-	35	47	-
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	30	47	-	35	47	-
Beef cattle ranching and farming (112111)	70	53	-	103	73	4
Cattle feedlots (112112)	1	2	-	5	-	-
Dairy cattle and milk production (11212)	4	-	-	-	-	2
Hog and pig farming (1122)	-	-	-	5	1	-
Poultry and egg production (1123)	1	2	2	18	-	-
Sheep and goat farming (1124)	14	6	-	29	17	9
Aquaculture and other animal production (1125, 1129) (see text)	55	35	-	123	36	-

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
FARMS						
Land in farms	3,423	504	179	239	526	24
farms			(D)			(D)
Harvested cropland	6,128,153	249,832	52	118,320	2,180,039	15
farms	1,773	343		117	222	
acres	573,785	42,703	2,722	18,904	127,257	13,353
TENURE						
Full owners	2,702	382	156	186	385	22
farms		(D)	(D)			(D)
acres	3,786,208			95,735	1,200,893	
Harvested cropland	1,341	268	39	84	146	13
farms						
acres	360,634	16,945	1,718	14,711	82,429	(D)
Part owners	461	82	14	30	63	2
farms						(D)
acres	1,809,772	159,302	2,130	13,231	802,302	(D)
Owned land in farms	1,137,031	55,010	553	10,564	566,426	(D)
Rented land in farms	672,741	104,292	1,577	2,667	235,876	(D)
Harvested cropland	313	67	10	19	37	2
farms			(D)			(D)
acres	198,310	25,215		3,566	38,546	
Tenants	260	40	9	23	78	-
farms		(D)	(D)			-
acres	532,173	8	3	9,354	176,844	-
Harvested cropland	119	8	3	14	39	-
farms			(D)			-
acres	14,841	543		627	6,282	-
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	6,055	853	311	383	994	38
Farms by number of producers:						
1 producer	1,347	213	65	108	166	15
2 producers	1,743	256	101	122	286	4
3 producers	208	17	10	7	51	5
4 producers	76	15	2	1	17	-
5 or more producers	49	3	1	1	6	-
Total male producers	3,476	486	173	204	540	34
Farms by number of male producers:						
1 producer	2,597	389	125	183	410	19
2 producers	259	34	13	9	45	-
3 producers	90	7	6	1	12	5
4 producers	13	2	1	-	1	-
5 or more producers	5	-	-	-	-	-
Total female producers	2,579	367	138	179	454	4
Farms by number of female producers:						
1 producer	2,149	318	132	160	353	4
2 producers	154	20	3	8	44	-
3 producers	32	3	-	1	3	-
4 producers	4	-	-	-	1	-
5 or more producers	2	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	3,433	483	171	203	536	34
Female	2,524	365	138	178	447	4
Hired managers (see text)	567	58	21	39	77	5
Primary occupation:						
Farming	3,051	453	95	157	488	21
Other	2,906	395	214	224	495	17
Place of residence:						
On farm operated	4,877	706	203	317	824	23
Not on farm operated	1,080	142	106	64	159	15
Days worked off farm:						
None	2,264	340	89	118	347	9
Any	3,693	508	220	263	636	29
1 to 49 days	576	85	12	36	121	4
50 to 99 days	351	38	15	24	55	1
100 to 199 days	606	89	43	34	105	7
200 days or more	2,160	296	150	169	355	17
Years on present farm:						
2 years or less	416	59	19	16	110	8
3 or 4 years	452	49	42	36	88	3
5 to 9 years	1,005	121	28	71	161	6
10 years or more	4,084	619	220	258	624	21
Average years on present farm	19.3	20.8	18.1	18.6	18.4	(D)
Years operating any farm (see text):						
5 years or less	857	133	51	55	182	11
6 to 10 years	785	78	26	60	106	-
11 years or more	4,315	637	232	266	695	27
Average years on any farm	22.3	23.5	20.8	20.8	21.6	23.4
Age group:						
Under 25 years	109	10	2	3	31	1
25 to 34 years	389	74	1	14	95	4
35 to 44 years	581	85	32	10	127	7
45 to 54 years	1,098	83	69	72	212	4
55 to 64 years	1,725	255	89	154	265	8
65 to 74 years	1,416	215	85	100	180	12
75 years and over	639	126	31	28	73	2

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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
FARMS						
Land in farms .....farms	86	298	117	166	312	59
Harvested cropland .....acres	578,711	990,113	329,373	66,257	181,354	(D)
.....farms	66	171	54	84	182	51
.....acres	46,433	126,104	34,142	19,189	46,569	(D)
TENURE						
Full owners .....farms	73	253	96	120	256	48
Harvested cropland .....acres	513,955	569,748	(D)	36,535	96,482	(D)
.....farms	56	141	44	65	148	41
.....acres	36,688	96,156	(D)	12,595	20,428	(D)
Part owners .....farms	10	33	19	38	44	11
Owned land in farms .....acres	(D)	193,994	247,645	29,320	83,401	1,416
Rented land in farms .....acres	8,512	145,382	(D)	14,392	63,329	516
Harvested cropland .....farms	(D)	48,612	(D)	14,928	20,072	900
.....acres	9	27	9	15	25	10
.....acres	(D)	28,593	17,220	6,530	24,991	(D)
Tenants .....farms	3	12	2	8	12	-
Harvested cropland .....acres	(D)	226,371	(D)	402	1,471	-
.....farms	1	3	1	4	9	-
.....acres	(D)	1,355	(D)	64	1,150	-
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	163	607	209	322	556	86
Farms by number of producers:						
1 producer	28	109	36	64	113	40
2 producers	45	150	71	75	170	15
3 producers	7	9	9	9	23	2
4 producers	6	11	1	12	-	-
5 or more producers	-	19	-	6	6	2
Total male producers number	98	379	122	184	293	57
Farms by number of male producers:						
1 producer	64	222	88	120	215	49
2 producers	10	28	14	21	24	-
3 producers	2	21	2	3	10	-
4 producers	2	1	-	2	-	2
5 or more producers	-	4	-	1	-	-
Total female producers number	65	228	87	138	263	29
Farms by number of female producers:						
1 producer	55	161	77	90	227	25
2 producers	5	13	5	9	14	2
3 producers	-	12	-	7	-	-
4 producers	-	-	-	1	2	-
5 or more producers	-	1	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	98	355	122	180	289	57
Female	65	201	87	133	257	27
Hired managers (see text)	15	133	13	29	46	-
Primary occupation:						
Farming	107	360	126	156	301	44
Other	56	196	83	157	245	40
Place of residence:						
On farm operated	143	497	202	191	445	44
Not on farm operated	20	59	7	122	101	40
Days worked off farm:						
None	91	271	99	87	248	26
Any	72	285	110	226	298	58
1 to 49 days	7	51	38	33	31	23
50 to 99 days	3	44	7	27	29	2
100 to 199 days	7	51	8	19	51	7
200 days or more	55	139	57	147	187	26
Years on present farm:						
2 years or less	3	53	3	24	19	2
3 or 4 years	2	44	32	19	31	2
5 to 9 years	50	83	25	28	71	14
10 years or more	108	376	149	242	425	66
Average years on present farm	21.3	18.0	19.1	23.0	21.2	24.6
Years operating any farm (see text):						
5 years or less	6	99	27	41	42	2
6 to 10 years	37	44	37	21	63	6
11 years or more	120	413	145	251	441	76
Average years on any farm	25.6	21.8	22.1	25.7	25.1	30.3
Age group:						
Under 25 years	-	21	-	4	1	-
25 to 34 years	18	73	13	13	20	2
35 to 44 years	19	40	28	34	33	5
45 to 54 years	26	93	39	107	76	6
55 to 64 years	71	155	76	49	149	21
65 to 74 years	17	143	43	58	209	29
75 years and over	12	31	10	48	58	21

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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
FARMS						
Land in farms	211	154	2	353	176	17
farms						
acres	93,344	330,294	(D)	501,310	165,308	966
Harvested cropland	104	75	-	121	107	9
farms						
acres	14,067	36,893	-	17,893	25,226	(D)
TENURE						
Full owners	182	112	2	296	117	16
farms						
acres	74,971	166,473	(D)	447,214	91,964	(D)
Harvested cropland	85	58	-	77	68	8
farms						
acres	8,902	21,971	-	7,411	14,066	(D)
Part owners	13	24	-	29	49	-
farms						
acres	16,060	129,745	-	43,500	67,217	-
Owned land in farms	10,538	27,870	-	24,113	36,078	-
acres						
Rented land in farms	5,522	101,875	-	19,387	31,139	-
acres						
Harvested cropland	13	15	-	20	35	-
farms						
acres	4,835	(D)	-	6,719	11,108	-
Tenants	16	18	-	28	10	1
farms						
acres	2,313	34,076	-	10,596	6,127	(D)
Harvested cropland	6	2	-	24	4	1
farms						
acres	330	(D)	-	3,763	52	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	334	262	2	586	319	30
number						
Farms by number of producers:						
1 producer	97	64	2	166	56	5
2 producers	108	78	-	147	104	11
3 producers	4	8	-	37	9	1
4 producers	1	3	-	1	7	-
5 or more producers	1	1	-	3	-	-
Total male producers	190	168	-	339	193	16
number						
Farms by number of male producers:						
1 producer	165	136	-	252	146	14
2 producers	11	7	-	23	19	1
3 producers	1	6	-	11	3	-
4 producers	-	-	-	2	-	-
5 or more producers	-	-	-	-	-	-
Total female producers	144	94	2	247	126	14
number						
Farms by number of female producers:						
1 producer	131	84	2	210	106	14
2 producers	2	2	-	17	10	-
3 producers	3	2	-	1	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	189	168	-	339	193	16
Female	144	92	2	244	126	14
Hired managers (see text)	32	27	-	33	35	4
Primary occupation:						
Farming	178	145	2	254	148	16
Other	155	115	-	329	171	14
Place of residence:						
On farm operated	283	224	2	484	269	20
Not on farm operated	50	36	-	99	50	10
Days worked off farm:						
None	116	100	-	221	88	14
Any	217	160	2	362	231	16
1 to 49 days	17	19	-	73	25	1
50 to 99 days	30	18	2	26	30	-
100 to 199 days	42	35	-	71	36	1
200 days or more	128	88	-	192	140	14
Years on present farm:						
2 years or less	15	15	-	40	28	2
3 or 4 years	12	19	-	40	33	-
5 to 9 years	66	53	2	148	77	1
10 years or more	240	173	-	355	181	27
Average years on present farm	17.8	17.2	(D)	18.6	16.2	27.7
Years operating any farm (see text):						
5 years or less	22	38	-	88	58	2
6 to 10 years	67	48	-	128	63	1
11 years or more	244	174	2	367	198	27
Average years on any farm	19.9	19.5	(D)	21.4	18.8	(D)
Age group:						
Under 25 years	2	4	-	18	12	-
25 to 34 years	3	28	-	12	19	-
35 to 44 years	30	22	-	44	61	4
45 to 54 years	60	68	-	85	89	9
55 to 64 years	114	76	2	184	56	1
65 to 74 years	79	46	-	146	47	7
75 years and over	45	16	-	94	35	9

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	57.8	59.2	60.3	60.0	54.3	54.4
Young producers (see text)	547	101	5	17	136	5
Producers of Hispanic, Latino, or Spanish origin (see text)	322	24	20	4	56	-
Producers by race:						
American Indian or Alaska Native	260	16	7	-	55	-
Asian	24	2	-	2	5	-
Black or African American	9	-	1	-	5	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	5,597	818	301	379	902	38
More than one race reported	67	12	-	-	16	-
Military service (see text):						
Never served	5,372	728	267	346	908	33
Served	585	120	42	35	75	5
Number of persons living in producers' households (see text)	10,898	1,404	557	591	1,807	90
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,252	737	257	352	876	37
Land use and/or crop decisions	4,487	642	186	300	741	37
Livestock decisions	4,273	626	207	295	773	28
Record keeping and/or financial management	4,433	642	219	316	719	27
Estate planning or succession planning	3,521	542	123	277	606	20
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	4,797	695	262	313	792	29
Farms by number of principal producers:						
1 producer	1,347	213	65	108	166	15
2 producers	2,743	407	166	189	467	7
3 producers	412	27	26	14	110	7
4 producers	195	38	4	1	36	-
Total male principal producers	2,973	420	147	177	473	26
Farms by number of male principal producers:						
1 producer	2,432	357	112	167	391	19
2 producers	358	48	20	9	62	-
3 producers	143	11	14	1	19	7
4 producers	23	4	1	-	1	-
Total female principal producers	1,824	275	115	136	319	3
Farms by number of female principal producers:						
1 producer	1,599	242	111	125	268	3
2 producers	187	28	4	11	50	-
3 producers	32	5	-	-	1	-
4 producers	5	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	2,973	420	147	177	473	26
Female	1,824	275	115	136	319	3
Hired managers (see text)	371	40	15	27	53	4
Primary occupation:						
Farming	2,534	393	75	130	404	20
Other	2,263	302	187	183	388	9
Place of residence:						
On farm operated	3,984	587	170	258	677	22
Not on farm operated	813	108	92	55	115	7
Days worked off farm:						
None	1,839	285	68	94	270	9
Any	2,958	410	194	219	522	20
1 to 49 days	448	70	9	28	97	4
50 to 99 days	285	30	9	21	43	1
100 to 199 days	480	72	38	27	85	6
200 days or more	1,745	238	138	143	297	9
Years on present farm:						
2 years or less	324	52	15	7	88	-
3 or 4 years	351	36	40	32	69	3
5 to 9 years	772	95	22	62	109	6
10 years or more	3,350	512	185	212	526	20
Average years on present farm	19.9	21.5	18.1	19.2	19.1	(D)
Years operating any farm (see text):						
5 years or less	650	110	47	44	133	3
6 to 10 years	606	62	20	50	78	-
11 years or more	3,541	523	195	219	581	26
Average years on any farm	23.0	24.0	21.0	20.9	22.5	29.5
Age group:						
Under 25 years	63	6	-	-	13	1
25 to 34 years	249	59	-	7	58	-
35 to 44 years	430	67	29	6	102	2
45 to 54 years	885	62	61	57	185	4

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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	55.0	54.7	56.0	56.9	62.2	65.8
Young producers (see text)	19	95	13	21	25	2
Producers of Hispanic, Latino, or Spanish origin (see text)	8	97	7	7	17	1
Producers by race:						
American Indian or Alaska Native	-	34	-	-	16	53
Asian	-	-	-	-	8	-
Black or African American	-	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	163	519	209	305	520	31
More than one race reported	-	3	-	6	2	-
Military service (see text):						
Never served	156	520	199	289	496	75
Served	7	36	10	24	50	9
Number of persons living in producers' households (see text)	343	1,032	377	728	900	130
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	134	495	196	260	489	80
Land use and/or crop decisions	120	420	169	250	424	67
Livestock decisions	84	348	164	235	367	39
Record keeping and/or financial management	135	384	176	229	393	59
Estate planning or succession planning	89	280	148	189	325	50
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	138	423	150	244	430	72
Farms by number of principal producers:						
1 producer	28	109	36	64	113	40
2 producers	81	243	97	114	256	18
3 producers	17	15	15	18	47	6
4 producers	12	28	2	34	-	-
Total male principal producers	83	298	108	139	243	57
Farms by number of male principal producers:						
1 producer	61	215	88	110	197	49
2 producers	18	42	18	21	30	-
3 producers	2	27	2	2	16	-
4 producers	2	1	-	2	-	8
Total female principal producers	55	125	42	105	187	15
Farms by number of female principal producers:						
1 producer	50	113	34	72	168	11
2 producers	5	12	8	11	17	4
3 producers	-	-	-	18	-	-
4 producers	-	-	-	3	2	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	83	298	108	139	243	57
Female	55	125	42	105	187	15
Hired managers (see text)	14	76	6	16	37	-
Primary occupation:						
Farming	94	266	93	137	245	41
Other	44	157	57	107	185	31
Place of residence:						
On farm operated	127	377	145	151	353	40
Not on farm operated	11	46	5	93	77	32
Days worked off farm:						
None	79	198	75	69	211	25
Any	59	225	75	175	219	47
1 to 49 days	6	32	20	27	27	23
50 to 99 days	3	31	7	25	20	-
100 to 199 days	6	38	6	17	38	6
200 days or more	44	124	42	106	134	18
Years on present farm:						
2 years or less	3	50	1	20	10	2
3 or 4 years	2	22	30	10	19	2
5 to 9 years	35	62	13	18	55	10
10 years or more	98	289	106	196	346	58
Average years on present farm	22.9	18.7	19.4	24.8	22.5	25.9
Years operating any farm (see text):						
5 years or less	6	73	24	30	23	2
6 to 10 years	23	37	20	11	48	2
11 years or more	109	313	106	203	359	68
Average years on any farm	27.8	22.4	22.5	27.3	26.4	32.5
Age group:						
Under 25 years	-	18	-	3	-	-
25 to 34 years	16	31	8	11	9	2
35 to 44 years	15	26	14	22	22	5
45 to 54 years	20	62	31	79	62	2

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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	60.5	55.1	(D)	60.4	53.4	(D)
Young producers (see text)	8	33	-	32	34	1
Producers of Hispanic, Latino, or Spanish origin (see text)	12	9	-	21	33	6
Producers by race:						
American Indian or Alaska Native	50	6	2	19	1	1
Asian	1	-	-	6	-	-
Black or African American	-	-	-	1	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	271	250	-	544	318	29
More than one race reported	11	4	-	13	-	-
Military service (see text):						
Never served	294	223	2	521	288	27
Served	39	37	-	62	31	3
Number of persons living in producers' households (see text)	626	529	(D)	1,018	712	(D)
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	301	248	2	488	271	29
Land use and/or crop decisions	249	208	2	391	261	20
Livestock decisions	244	199	2	404	235	23
Record keeping and/or financial management	237	219	2	401	260	15
Estate planning or succession planning	191	187	2	301	172	19
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	274	231	2	459	254	29
Farms by number of principal producers:						
1 producer	97	64	2	166	56	5
2 producers	163	137	-	221	156	21
3 producers	8	17	-	66	16	3
4 producers	4	10	-	-	26	-
Total male principal producers	167	154	-	282	183	16
Farms by number of male principal producers:						
1 producer	150	130	-	230	142	14
2 producers	14	11	-	29	34	2
3 producers	3	13	-	19	7	-
4 producers	-	-	-	4	-	-
Total female principal producers	107	77	2	177	71	13
Farms by number of female principal producers:						
1 producer	100	72	2	158	57	13
2 producers	-	4	-	19	14	-
3 producers	7	1	-	-	-	-
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	167	154	-	282	183	16
Female	107	77	2	177	71	13
Hired managers (see text)	27	18	-	9	25	4
Primary occupation:						
Farming	159	133	2	201	125	16
Other	115	98	-	258	129	13
Place of residence:						
On farm operated	236	203	2	401	216	19
Not on farm operated	38	28	-	58	38	10
Days worked off farm:						
None	97	86	-	185	74	14
Any	177	145	2	274	180	15
1 to 49 days	13	16	-	52	23	1
50 to 99 days	27	18	2	22	26	-
100 to 199 days	25	35	-	54	26	1
200 days or more	112	76	-	146	105	13
Years on present farm:						
2 years or less	11	14	-	23	26	2
3 or 4 years	9	17	-	32	28	-
5 to 9 years	60	49	2	117	56	1
10 years or more	194	151	-	287	144	26
Average years on present farm	17.6	17.1	(D)	18.8	16.7	28.2
Years operating any farm (see text):						
5 years or less	15	35	-	55	48	2
6 to 10 years	52	45	-	109	48	1
11 years or more	207	151	2	295	158	26
Average years on any farm	19.7	19.4	(D)	21.8	19.6	(D)
Age group:						
Under 25 years	-	3	-	7	12	-
25 to 34 years	-	26	-	9	13	-
35 to 44 years	21	15	-	35	45	4
45 to 54 years	58	63	-	64	66	9

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	Nevada	Churchill	Clark	Douglas	Elko	Esmeralda
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	1,405	197	74	129	227	8
65 to 74 years	1,198	189	69	88	148	12
75 years and over	567	115	29	26	59	2
Average age	58.9	60.1	60.5	61.4	55.4	60.7
Young producers (see text)	352	78	2	7	79	1
Producers of Hispanic, Latino, or Spanish origin (see text)	232	19	16	1	45	-
Producers by race:						
American Indian or Alaska Native	237	16	7	-	55	-
Asian	18	1	-	2	5	-
Black or African American	9	-	1	-	5	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	4,483	668	254	311	712	29
More than one race reported	50	10	-	-	15	-
Military service (see text):						
Never served	4,280	593	221	283	729	24
Served	517	102	41	30	63	5
Number of persons living in producers' households (see text)	9,480	1,277	509	531	1,541	70
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	4,479	648	221	307	744	28
Land use and/or crop decisions	3,857	576	168	264	642	28
Livestock decisions	3,668	559	181	254	662	19
Record keeping and/or financial management	3,809	573	198	269	615	18
Estate planning or succession planning	3,030	467	117	231	524	11
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	2,837	429	134	214	447	20
Dial-up service	58	6	-	13	6	-
DSL service	688	128	30	25	113	9
Cable modem service	421	118	45	65	27	2
Fiber-optic service	205	96	5	27	17	3
Mobile internet service for a cell phone or other device (see text)	1,092	119	60	65	198	7
Satellite	824	21	22	70	177	9
Don't know (see text)	249	49	18	15	47	-
Other Internet service	108	3	-	7	2	-
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	3,184	489	162	215	483	22
acres	3,706,723	202,125	(D)	103,274	1,467,482	16,216
Limited Liability Company	390	36	44	53	34	5
farms	1,171,078	14,563	(D)	74,858	429,482	18,527
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	2,637	424	136	169	400	21
acres	1,642,943	(D)	(D)	(D)	549,858	(D)
Partnership						
farms	277	30	16	36	41	2
acres	917,243	10,020	(D)	21,091	433,427	(D)
Corporation:						
Family held						
farms	288	27	12	23	45	1
acres	1,973,562	13,244	(D)	6,559	(D)	(D)
Other than family held						
farms	20	2	1	1	2	-
acres	131,585	(D)	(D)	(D)	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	201	21	14	10	38	-
acres	1,462,820	(D)	(D)	(D)	208,698	-

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	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	63	131	53	42	121	15
65 to 74 years	12	128	38	43	167	29
75 years and over	12	27	6	44	49	19
Average age	55.4	57.3	57.3	57.9	63.2	66.6
Young producers (see text)	17	49	8	16	13	2
Producers of Hispanic, Latino, or Spanish origin (see text)	8	50	7	7	7	1
Producers by race:						
American Indian or Alaska Native	-	34	-	-	16	43
Asian	-	-	-	-	4	-
Black or African American	-	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	138	386	150	236	409	29
More than one race reported	-	3	-	6	1	-
Military service (see text):						
Never served	133	389	143	226	383	63
Served	5	34	7	18	47	9
Number of persons living in producers' households (see text)	287	860	335	595	784	129
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	117	398	146	219	402	68
Land use and/or crop decisions	110	341	128	204	341	58
Livestock decisions	77	296	122	191	300	37
Record keeping and/or financial management	122	326	140	194	323	48
Estate planning or succession planning	80	248	116	168	264	42
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	73	267	87	122	266	34
Dial-up service	-	8	6	1	1	-
DSL service	7	82	3	74	77	11
Cable modem service	4	15	1	16	30	7
Fiber-optic service	-	16	3	9	9	-
Mobile internet service for a cell phone or other device (see text)	45	120	66	22	86	25
Satellite	44	49	30	16	96	5
Don't know (see text)	7	14	-	14	23	-
Other Internet service	1	16	8	6	16	-
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	81	274	112	161	276	42
acres	138,751	664,542	322,013	65,507	100,165	3,134
Limited Liability Company	12	37	7	22	21	1
farms						
acres	14,023	443,345	17,290	28,395	29,803	(D)
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	60	228	95	124	228	37
acres	44,242	(D)	287,022	42,690	(D)	2,808
Partnership						
farms	7	30	11	17	28	-
acres	10,539	222,649	21,091	19,345	38,641	-
Corporation:						
Family held						
farms	12	29	8	20	37	-
acres	(D)	227,163	20,700	3,195	49,936	-
Other than family held						
farms	-	1	-	1	-	-
acres	-	(D)	-	(D)	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	7	10	3	4	18	22
acres	(D)	382,754	560	(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	Nye	Pershing	Storey	Washoe	White Pine	Carson City
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	89	69	2	138	46	1
65 to 74 years	65	40	-	124	39	7
75 years and over	41	15	-	82	33	8
Average age	61.2	55.5	(D)	61.7	54.3	(D)
Young producers (see text)	3	30	-	18	28	1
Producers of Hispanic, Latino, or Spanish origin (see text)	12	6	-	21	26	6
Producers by race:						
American Indian or Alaska Native	40	6	2	17	1	-
Asian	-	-	-	6	-	-
Black or African American	-	-	-	1	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	234	223	-	422	253	29
More than one race reported	-	2	-	13	-	-
Military service (see text):						
Never served	239	194	2	406	225	27
Served	35	37	-	53	29	2
Number of persons living in producers' households (see text)	514	453	(D)	896	645	(D)
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	266	224	2	425	235	29
Land use and/or crop decisions	222	187	2	339	227	20
Livestock decisions	213	185	2	352	195	23
Record keeping and/or financial management	211	195	2	351	210	14
Estate planning or succession planning	164	172	2	257	148	19
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	151	129	2	305	140	17
Dial-up service	12	2	-	1	-	2
DSL service	10	16	-	78	21	4
Cable modem service	5	10	2	71	1	2
Fiber-optic service	10	2	-	6	1	1
Mobile internet service for a cell phone or other device (see text)	50	70	2	102	49	6
Satellite	90	43	-	62	90	-
Don't know (see text)	13	10	-	32	5	2
Other Internet service	7	14	-	19	9	-
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	192	148	2	341	169	15
acres	62,799	230,574	(D)	129,668	119,042	(D)
Limited Liability Company	21	19	-	57	21	-
farms	26,433	13,237	-	36,090	23,307	-
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	155	111	2	292	146	9
acres	(D)	107,355	(D)	(D)	(D)	(D)
Partnership	8	14	-	23	14	-
farms	7,763	38,406	-	58,929	25,615	-
acres						
Corporation:						
Family held	17	21	-	23	10	3
farms	13,662	153,452	-	30,405	48,755	223
acres	4	-	-	3	3	1
Other than family held	(D)	-	-	8,302	17,021	(D)
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	27	8	-	12	3	4
acres	31,500	31,081	-	(D)	(D)	(D)

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

Table 46. Male Producers: 2017

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

Geographic area	All farms with a male producer			Farms with a male principal producer		
	Farms	Male producers	Land in farms (acres)	Farms	Male principal producers	Land in farms (acres)
State Total						
Nevada.....	2,964	3,433	5,918,919	2,793	2,973	5,860,256
Counties						
Churchill.....	432	483	244,426	400	420	243,139
Clark.....	145	171	(D)	130	147	(D)
Douglas.....	193	203	116,413	177	177	116,037
Elko.....	468	536	2,070,684	448	473	2,031,142
Esmeralda.....	24	34	(D)	24	26	(D)
Eureka.....	78	98	576,801	75	83	576,299
Humboldt.....	276	355	950,917	269	298	943,003
Lander.....	104	122	299,913	104	108	299,913
Lincoln.....	147	180	65,370	136	139	(D)
Lyon.....	249	289	178,806	229	243	176,305
Mineral.....	51	57	(D)	51	57	(D)
Nye.....	177	189	90,181	162	167	88,928
Pershing.....	149	168	321,764	143	154	321,704
Washoe.....	288	339	498,346	266	282	497,011
White Pine.....	168	193	163,146	164	183	161,546
Carson City.....	15	16	744	15	16	744

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						
Nevada.....	2,335	2,524	2,348,870	1,749	1,824	1,365,603
Counties						
Churchill.....	341	365	107,254	264	275	98,198
Clark.....	135	138	(D)	113	115	4,999
Douglas.....	169	178	(D)	131	136	5,304
Elko.....	401	447	1,076,873	309	319	611,996
Esmeralda.....	4	4	7,063	3	3	5,615
Eureka.....	60	65	64,481	54	55	62,516
Humboldt.....	185	201	219,358	123	125	175,115
Lander.....	82	87	104,942	38	42	82,902
Lincoln.....	108	133	32,853	88	105	25,642
Lyon.....	243	257	86,532	184	187	67,383
Mineral.....	25	27	(D)	13	15	465
Nye.....	136	144	33,079	103	107	13,878
Pershing.....	88	92	164,625	75	77	116,234
Storey.....	2	2	(D)	2	2	(D)
Washoe.....	226	244	48,630	171	177	40,831
White Pine.....	116	126	78,638	65	71	54,206
Carson City.....	14	14	318	13	13	(D)

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						
Nevada.....	249	322	280,348	205	232	226,159
Counties						
Churchill.....	18	24	1,171	16	19	1,121
Clark.....	19	20	1,035	16	16	835
Douglas.....	4	4	27	1	1	(D)
Elko.....	56	56	(D)	45	45	(D)
Eureka.....	8	8	21,074	8	8	21,074
Humboldt.....	52	97	52,558	45	50	33,446
Lander.....	7	7	470	7	7	470
Lincoln.....	4	7	(D)	4	7	(D)
Lyon.....	15	17	1,919	6	7	547
Mineral.....	1	1	(D)	1	1	(D)
Nye.....	12	12	5,098	12	12	5,098
Pershing.....	8	9	2,182	6	6	(D)
Washoe.....	15	21	819	15	21	819
White Pine.....	27	33	2,283	20	26	841
Carson City.....	3	6	3	3	6	3

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						
Nevada	216	260	1,360,389	211	237	1,359,386
Counties						
Churchill.....	16	16	(D)	16	16	(D)
Clark.....	5	7	(D)	5	7	(D)
Elko.....	41	55	(D)	41	55	(D)
Humboldt.....	28	34	374,927	28	34	374,927
Lyon.....	16	16	(D)	16	16	(D)
Mineral.....	41	53	(D)	41	43	(D)
Nye.....	42	50	(D)	38	40	(D)
Pershing.....	6	6	240	6	6	240
Storey.....	2	2	(D)	2	2	(D)
Washoe.....	17	19	(D)	17	17	(D)
White Pine.....	1	1	(D)	1	1	(D)
Carson City.....	1	1	(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						
Nevada	20	24	5,562	18	18	5,516
Counties						
Churchill.....	1	2	(D)	1	1	(D)
Douglas.....	2	2	(D)	2	2	(D)
Elko.....	5	5	5,200	5	5	5,200
Lyon.....	5	8	191	4	4	(D)
Nye.....	1	1	(D)	-	-	-
Washoe.....	6	6	117	6	6	117

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						
Nevada	9	9	5,296	9	9	5,296
Counties						
Clark.....	1	1	(D)	1	1	(D)
Elko.....	5	5	5,200	5	5	5,200
Lincoln.....	2	2	(D)	2	2	(D)
Washoe.....	1	1	(D)	1	1	(D)

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

[Not published for this State]

Table 53. White Producers: 2017

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

Geographic area	All farms with a White producer			Farms with a White principal producer		
	Farms	White producers	Land in farms (acres)	Farms	White principal producers	Land in farms (acres)
State Total						
Nevada.....	3,228	5,597	5,459,609	3,205	4,483	4,785,259
Counties						
Churchill.....	491	818	194,441	490	668	194,066
Clark.....	178	301	82,853	177	254	(D)
Douglas.....	239	379	118,320	239	311	118,320
Elko.....	481	902	2,017,047	481	712	2,017,047
Esmeralda.....	24	38	(D)	24	29	(D)
Eureka.....	86	163	578,711	86	138	578,711
Humboldt.....	285	519	623,310	270	386	617,955
Lander.....	117	209	329,373	117	150	329,373
Lincoln.....	158	305	(D)	158	236	(D)
Lyon.....	300	520	(D)	298	409	(D)
Mineral.....	19	31	(D)	18	29	1,291
Nye.....	175	271	78,464	175	234	78,464
Pershing.....	152	250	330,228	152	223	330,228
Washoe.....	331	544	500,223	328	422	(D)
White Pine.....	175	318	(D)	175	253	(D)
Carson City.....	17	29	966	17	29	966

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						
Nevada.....	66	67	(D)	50	50	(D)
Counties						
Churchill.....	12	12	(D)	10	10	(D)
Elko.....	16	16	12,824	15	15	(D)
Humboldt.....	3	3	15	3	3	15
Lincoln.....	6	6	(D)	6	6	(D)
Lyon.....	2	2	(D)	1	1	(D)
Nye.....	11	11	839	-	-	-
Pershing.....	3	4	(D)	2	2	(D)
Washoe.....	13	13	101	13	13	101

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						
Nevada.....	560	585	1,066,155	498	517	606,760
Counties						
Churchill.....	117	120	67,221	100	102	65,194
Clark.....	40	42	5,842	39	41	5,780
Douglas.....	35	35	3,726	30	30	(D)
Elko.....	72	75	202,170	62	63	133,877
Esmeralda.....	5	5	5,584	5	5	5,584
Eureka.....	6	7	3,807	4	5	3,405
Humboldt.....	33	36	218,342	33	34	218,342
Lander.....	10	10	(D)	7	7	7,825
Lincoln.....	24	24	20,617	18	18	17,995
Lyon.....	46	50	5,284	44	47	5,194
Mineral.....	9	9	380	9	9	380
Nye.....	37	39	(D)	33	35	12,288
Pershing.....	31	37	108,388	31	37	108,388
Washoe.....	62	62	(D)	53	53	17,498
White Pine.....	30	31	4,062	28	29	3,390
Carson City.....	3	3	3	2	2	(D)

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						
Nevada	404	547	1,060,072	299	352	681,400
Counties						
Churchill.....	77	101	17,662	64	78	7,349
Clark	4	5	(D)	2	2	(D)
Douglas	14	17	5,208	7	7	702
Elko.....	93	136	186,743	66	79	24,262
Esmeralda	5	5	(D)	1	1	(D)
Eureka	19	19	(D)	17	17	(D)
Humboldt	56	95	217,182	41	49	54,487
Lander	13	13	25,340	8	8	(D)
Lincoln	19	21	14,498	15	16	13,973
Lyon.....	17	25	13,111	11	13	(D)
Mineral.....	2	2	(D)	2	2	(D)
Nye	8	8	866	3	3	9
Pershing	25	33	75,504	24	30	75,234
Washoe	27	32	6,492	18	18	6,015
White Pine	24	34	32,047	19	28	24,082
Carson City.....	1	1	(D)	1	1	(D)

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						
Nevada	1,076	1,642	1,259,187	939	1,256	996,613
Counties						
Churchill.....	163	211	37,656	143	172	26,713
Clark	52	77	(D)	47	67	(D)
Douglas	74	115	10,723	68	94	9,654
Elko.....	175	288	653,405	156	211	493,492
Esmeralda	5	11	(D)	1	3	(D)
Eureka	29	43	98,615	22	29	72,250
Humboldt	93	143	97,104	78	110	82,707
Lander	36	64	38,847	34	44	38,527
Lincoln	36	62	5,121	27	41	4,576
Lyon.....	69	105	21,980	52	71	12,613
Mineral.....	6	8	332	4	4	280
Nye	66	89	15,398	61	67	13,741
Pershing	62	86	155,232	58	80	153,464
Washoe	128	216	22,306	119	164	12,206
White Pine	81	121	89,114	68	96	64,376
Carson City.....	1	3	(D)	1	3	(D)

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 CR 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	3,423	264	50.8	22.6	17.1	11.1
Land in farms acres	6,128,153	512,649	13.2	2.4	2.7	8.0
Farms by size:						
1 to 9 acres farms	825	200	65.6	37.4	13.5	14.8
..... acres	3,196	1,215	65.0	35.4	11.1	18.4
10 to 49 acres farms	943	144	56.5	24.6	19.2	12.7
..... acres	22,772	3,535	55.9	22.6	20.2	13.1
50 to 69 acres farms	151	37	45.9	20.8	16.9	8.3
..... acres	8,706	2,139	45.2	20.8	16.0	8.4
70 to 99 acres farms	134	43	47.7	18.2	20.9	8.5
..... acres	10,799	3,417	47.1	18.2	20.4	8.6
100 to 139 acres farms	167	24	45.5	18.7	17.2	9.6
..... acres	19,063	2,667	44.7	18.9	16.2	9.6
140 to 179 acres farms	166	28	49.7	13.9	22.4	13.5
..... acres	25,975	4,135	49.5	13.8	22.2	13.6
180 to 219 acres farms	46	18	36.8	14.6	15.6	6.6
..... acres	9,025	3,535	37.2	14.6	15.8	6.8
220 to 259 acres farms	52	18	36.5	7.0	24.9	4.6
..... acres	12,277	4,236	36.2	7.0	24.6	4.6
260 to 499 acres farms	240	41	41.3	15.0	18.4	7.9
..... acres	85,066	14,317	41.4	15.5	17.8	8.1
500 to 999 acres farms	231	40	47.4	15.6	25.4	6.4
..... acres	154,261	27,530	46.8	15.1	25.3	6.4
1,000 to 1,999 acres farms	167	35	38.8	6.4	21.1	11.4
..... acres	229,368	52,497	39.2	6.0	22.0	11.2
2,000 acres or more farms	301	41	21.9	2.9	14.4	4.5
..... acres	5,547,645	486,983	10.0	1.7	1.7	6.7
Irrigated land use:						
Harvested cropland farms	1,772	264	39.5	13.6	16.1	9.7
..... acres	567,978	103,714	24.8	3.0	15.0	6.8
Pastureland and other land farms	850	93	50.1	23.5	16.3	10.3
..... acres	222,447	154,460	22.1	2.1	15.1	4.9
Market value of agricultural products sold (see text) \$1,000						
	665,758	112,662	21.3	2.8	13.4	5.1
Farms by value of sales:						
Less than \$1,000 (see text) farms	894	190	70.6	34.0	18.6	18.0
..... \$1,000	116	72	68.7	31.5	21.8	15.4
\$1,000 to \$2,499 farms	270	41	51.4	32.5	8.2	10.7
..... \$1,000	440	74	50.6	31.8	8.0	10.9
\$2,500 to \$4,999 farms	350	52	58.8	36.5	13.9	8.3
..... \$1,000	1,280	196	58.8	36.7	13.8	8.3
\$5,000 to \$9,999 farms	391	31	58.2	34.6	12.8	10.8
..... \$1,000	2,680	206	57.9	35.1	11.9	11.0
\$10,000 to \$19,999 farms	260	81	35.4	10.2	19.2	6.0
..... \$1,000	3,651	859	35.1	11.1	17.9	6.0
\$20,000 to \$24,999 farms	102	18	40.5	19.0	12.7	8.8
..... \$1,000	2,280	410	40.4	19.1	12.4	8.9
\$25,000 to \$39,999 farms	169	69	28.3	7.3	15.5	5.5
..... \$1,000	5,310	2,232	27.6	6.9	15.2	5.4
\$40,000 to \$49,999 farms	53	8	26.4	14.2	5.5	6.7
..... \$1,000	2,337	345	26.5	14.3	5.5	6.7
\$50,000 to \$99,999 farms	199	30	39.9	11.2	20.9	7.7
..... \$1,000	13,522	1,860	38.0	11.7	18.5	7.8
\$100,000 to \$249,999 farms	225	32	27.6	5.1	14.3	8.3
..... \$1,000	36,478	5,357	26.4	4.6	13.9	7.9
\$250,000 to \$499,999 farms	250	66	51.4	4.9	37.1	9.3
..... \$1,000	84,011	20,970	50.7	5.1	36.5	9.2
\$500,000 to \$999,999 farms	128	21	37.5	2.6	29.2	5.8
..... \$1,000	89,321	16,828	36.7	2.5	28.6	5.6
\$1,000,000 or more farms	132	48	18.9	1.6	13.5	3.8
..... \$1,000	424,332	109,897	10.6	1.4	6.4	2.9
Legal status for tax purposes (see text):						
Family or individual farms	2,637	211	54.2	25.5	16.9	11.8
..... acres	1,642,943	257,164	21.6	5.3	5.4	10.9
Partnership farms	277	41	39.9	11.7	19.9	8.3
..... acres	917,243	120,768	11.5	1.7	3.0	6.9
Corporation:						
Family held farms	288	66	36.9	12.7	15.2	9.0
..... acres	1,973,562	274,179	4.8	0.5	0.7	3.6
Other than family held farms	20	5	5.0	1.2	1.9	1.8
..... acres	131,585	7,893	(Z)	(Z)	(Z)	(Z)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	201	67	46.8	17.5	20.5	8.8
..... acres	1,462,820	305,917	17.1	5.0	3.2	8.9
Tenure:						
Full owners farms	2,702	221	52.5	24.0	16.4	12.1
..... acres	3,786,208	161,048	10.2	2.3	2.6	5.3
Part owners farms	461	49	38.3	11.8	19.9	6.6
..... acres	1,809,772	317,996	13.0	1.8	2.5	8.8
Tenants farms	260	23	55.9	27.5	19.6	8.8
..... acres	532,173	254,114	34.4	13.6	2.8	18.0
All principal producer characteristics by ¹-						
Sex of operator:						
Male farms	2,793	264	48.8	20.3	18.3	10.2
..... acres	5,860,256	502,078	13.3	2.4	2.8	8.1
Female farms	1,749	174	56.0	25.2	17.9	12.9
..... acres	1,365,603	261,320	16.8	2.1	7.5	7.2
Primary occupation:						
Farming farms	2,534	234	46.2	16.9	19.5	9.9
..... acres	2,263	301	56.2	26.1	17.4	12.7

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)	205	84	60.2	22.1	28.6	9.5
farms						
acres	226,159	36,111	14.3	2.1	11.3	1.0
Race:						
American Indian or Alaska Native	211	33	64.0	19.5	32.3	12.2
farms						
acres	1,359,386	301,026	18.1	6.2	0.8	11.1
Asian	18	16	61.1	20.2	27.0	13.9
farms						
acres	5,516	(H)	78.8	13.4	38.8	26.7
Black or African American	9	(H)	44.4	21.8	11.3	11.4
farms						
acres	5,296	(H)	78.5	13.6	37.9	27.1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
White	3,205	250	50.0	22.5	16.5	10.9
farms						
acres	4,785,259	339,564	11.7	2.0	2.5	7.1
More than one race reported	50	13	69.8	50.8	2.6	16.4
farms						
acres	(D)	(D)	(D)	(D)	(D)	(D)
Military service (see text):						
Never served	4,280	425	51.2	21.2	18.7	11.3
producers						
Served	517	87	48.7	23.4	14.4	10.9
producers						
All producers by age group 1:						
Under 25 years	109	73	67.8	23.1	30.3	14.4
farms						
25 to 34 years	389	132	59.6	23.1	21.3	15.2
farms						
35 to 44 years	581	181	46.6	19.7	19.4	7.6
farms						
45 to 54 years	1,098	231	53.8	21.8	21.9	10.1
farms						
55 to 64 years	1,725	156	47.0	21.4	16.7	9.0
farms						
65 to 74 years	1,416	178	50.5	23.0	13.4	14.1
farms						
75 years and over	639	67	43.0	18.0	12.8	12.2
farms						
Net cash farm income of operations (see text):						
Farms with gains of 2-						
Less than \$1,000	53	17	49.9	36.6	3.7	9.6
farms						
\$1,000	25	10	48.0	35.5	3.1	9.4
farms						
\$1,000 to \$4,999	158	22	42.3	17.1	17.0	8.1
farms						
\$1,000	456	77	42.9	16.9	18.0	8.0
farms						
\$5,000 to \$9,999	121	16	37.5	13.5	16.4	7.6
farms						
\$1,000	886	125	39.0	13.2	18.7	7.2
farms						
\$10,000 to \$24,999	162	76	38.8	7.4	24.0	7.5
farms						
\$1,000	2,667	1,249	39.4	7.7	24.0	7.7
farms						
\$25,000 to \$49,999	175	41	41.1	11.0	22.0	8.1
farms						
\$1,000	6,485	1,585	42.4	10.6	23.5	8.3
farms						
\$50,000 or more	548	73	35.3	4.0	24.5	6.8
farms						
\$1,000	215,451	57,473	21.2	1.9	15.2	4.0
farms						
Farms with losses of -						
Less than \$1,000	91	28	54.8	40.0	3.2	11.6
farms						
\$1,000	43	16	53.0	38.4	3.6	11.0
farms						
\$1,000 to \$4,999	487	113	60.9	33.9	14.8	12.2
farms						
\$1,000	1,341	248	59.2	33.4	14.2	11.5
farms						
\$5,000 to \$9,999	438	104	61.5	28.5	20.5	12.5
farms						
\$1,000	3,154	833	60.9	27.5	21.3	12.1
farms						
\$10,000 to \$24,999	620	140	59.5	30.4	13.3	15.8
farms						
\$1,000	9,799	3,112	59.3	28.6	14.0	16.7
farms						
\$25,000 to \$49,999	335	85	56.6	27.3	17.7	11.6
farms						
\$1,000	11,464	3,170	56.5	27.2	17.5	11.8
farms						
\$50,000 or more	235	43	42.6	19.6	12.2	10.8
farms						
\$1,000	46,991	6,157	25.2	11.2	5.0	9.0
farms						
Livestock and poultry:						
Cattle and calves inventory						
farms	1,621	155	45.5	18.5	19.6	7.3
number						
476,858	23,384	18.4	2.9	8.2	7.2	
Beef cows inventory	1,356	159	43.5	16.7	19.4	7.5
farms						
number	248,515	22,268	21.9	2.7	11.3	7.9
Milk cows inventory	61	18	16.2	8.5	5.9	1.8
farms						
number	31,599	193	(Z)	(Z)	(Z)	(Z)
Hog and pigs inventory	70	25	43.2	26.7	7.9	8.5
farms						
number	(D)	(D)	(D)	(D)	(D)	(D)
Layers inventory	535	134	58.3	26.8	18.4	13.0
farms						
number	15,964	3,557	36.7	15.6	15.3	5.8
Broilers sold	19	16	40.7	19.8	15.2	5.7
farms						
number	1,722	428	10.7	7.7	1.0	1.9
Aquaculture sold	7	4	14.3	11.7	(Z)	2.6
farms						
\$1,000	2,902	106	0.3	0.2	(Z)	0.1
farms						
Selected crops harvested:						
Corn for grain	19	(H)	36.8	2.6	30.6	3.7
acres						
7,885	(H)	23.9	0.9	20.5	2.4	
Durum wheat for grain	1	(Z)	(Z)	(Z)	(Z)	(Z)
acres						
(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other spring wheat for grain (see text)	26	8	26.9	4.9	15.1	7.0
acres						
10,226	490	2.3	0.9	0.2	1.1	
Winter wheat for grain	32	8	31.3	21.4	2.8	7.0
acres						
(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sorghum for grain	1	(Z)	(Z)	(Z)	(Z)	(Z)
acres						
(D)	(Z)	(D)	(D)	(D)	(D)	(D)
Soybeans for beans	-	-	-	-	-	-
acres						
-	-	-	-	-	-	-
Rice	-	-	-	-	-	-
acres						
-	-	-	-	-	-	-
Cotton	-	-	-	-	-	-
acres						
-	-	-	-	-	-	-
Peanuts	-	-	-	-	-	-
acres						
-	-	-	-	-	-	-
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	10	3	30.0	13.5	5.2	11.3
.....acres	1,532	549	34.9	13.2	7.3	14.4
Oats .....farms	1	(Z)	(Z)	(Z)	(Z)	(Z)
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	1,569	262	38.9	11.9	16.9	10.2
.....acres	529,221	90,076	25.6	2.9	15.5	7.1
Land in vegetables (see text) .....farms	99	14	50.4	31.3	12.6	6.5
.....acres	3,123	232	6.7	3.4	0.4	3.0
Potatoes .....farms	16	7	43.7	33.4	2.5	7.9
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Tomatoes in the open .....farms	38	15	44.5	28.1	10.8	5.5
.....acres	35	12	32.2	8.8	19.4	4.0
Sweet corn .....farms	18	7	44.4	34.2	1.9	8.4
.....acres	55	3	5.3	3.4	0.1	1.8
Lettuce .....farms	24	10	53.8	29.6	17.5	6.7
.....acres	6	4	52.8	18.6	29.2	5.0
Land in orchards (see text) .....farms	106	21	46.5	22.7	15.9	7.9
.....acres	414	70	32.4	16.1	10.8	5.5
Apples .....farms	54	14	48.1	27.1	11.4	9.6
.....acres	115	30	40.8	22.5	11.4	7.0
Grapes .....farms	38	15	41.8	16.1	20.2	5.5
.....acres	110	77	41.2	13.4	22.1	5.7
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	3	3	33.3	30.1	(Z)	3.2
.....acres	(Z)	(Z)	33.3	30.1	(Z)	3.2
Land in berries .....farms	12	10	50.0	16.7	24.7	8.5
.....acres	7	3	36.4	20.9	8.9	6.6

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	3,423	7.7	All principal producer characteristics by ¹ - Con.		
Land in farms .....acres	6,128,153	8.4	Hispanic, Latino, or Spanish origin (see text) farms	205	41.1
Farms by size:			..... acres	226,159	16.0
1 to 9 acres .....farms	825	24.2	Race:		
.....acres	3,196	38.0	American Indian or Alaska Native farms	211	15.7
10 to 49 acres .....farms	943	15.3	.....acres	1,359,386	22.1
.....acres	22,772	15.5	Asian farms	18	89.6
50 to 69 acres .....farms	151	24.6	.....acres	5,516	(H)
.....acres	8,706	24.6	Black or African American farms	9	(H)
70 to 99 acres .....farms	134	32.4	.....acres	5,296	(H)
.....acres	10,799	31.6	Native Hawaiian or Other Pacific Islander farms	-	-
100 to 139 acres .....farms	167	14.1	.....acres	-	-
.....acres	19,063	14.0	White farms	3,205	7.8
140 to 179 acres .....farms	166	16.6	.....acres	4,785,259	7.1
.....acres	25,975	15.9	More than one race reported farms	50	26.4
180 to 219 acres .....farms	46	38.3	.....acres	(D)	(D)
.....acres	9,025	39.2	Military service (see text):		
220 to 259 acres .....farms	52	35.3	Never served producers	4,280	9.9
.....acres	12,277	34.5	Served producers	517	16.9
260 to 499 acres .....farms	240	17.1	All producers by age group ¹ :		
.....acres	85,066	16.8	Under 25 years farms	109	67.2
500 to 999 acres .....farms	231	17.2	25 to 34 years farms	389	33.9
.....acres	154,261	17.8	35 to 44 years farms	581	31.1
1,000 to 1,999 acres .....farms	167	21.1	45 to 54 years farms	1,098	21.0
.....acres	229,368	22.9	55 to 64 years farms	1,725	9.1
2,000 acres or more .....farms	301	13.5	65 to 74 years farms	1,416	12.6
.....acres	5,547,645	8.8	75 years and over farms	639	10.5
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	1,772	14.9	Farms with gains of ² -		
.....acres	567,978	18.3	Less than \$1,000 farms	53	31.3
Pastureland and other land .....farms	850	11.0	.....\$1,000	25	39.0
.....acres	222,447	69.4	\$1,000 to \$4,999 farms	158	13.9
Market value of agricultural products sold (see text) .....\$1,000	665,758	16.9	.....\$1,000	456	16.9
Farms by value of sales:			\$5,000 to \$9,999 farms	121	13.1
Less than \$1,000 (see text) .....farms	894	21.3	.....\$1,000	886	14.1
.....\$1,000	116	61.7	\$10,000 to \$24,999 farms	162	47.0
\$1,000 to \$2,499 .....farms	270	15.2	.....\$1,000	2,667	46.8
.....\$1,000	440	16.9	\$25,000 to \$49,999 farms	175	23.4
\$2,500 to \$4,999 .....farms	350	14.9	.....\$1,000	6,485	24.4
.....\$1,000	1,280	15.3	\$50,000 or more farms	548	13.4
\$5,000 to \$9,999 .....farms	391	8.0	.....\$1,000	215,451	26.7
.....\$1,000	2,680	7.7	Farms with losses of -		
\$10,000 to \$19,999 .....farms	260	31.2	Less than \$1,000 farms	91	31.0
.....\$1,000	3,651	23.5	.....\$1,000	43	36.9
\$20,000 to \$24,999 .....farms	102	17.8	\$1,000 to \$4,999 farms	487	23.2
.....\$1,000	2,280	18.0	.....\$1,000	1,341	18.5
\$25,000 to \$39,999 .....farms	169	41.0	.....\$1,000	438	23.8
.....\$1,000	5,310	42.0	\$5,000 to \$9,999 farms	3,154	26.4
\$40,000 to \$49,999 .....farms	53	15.1	.....\$1,000	620	22.6
.....\$1,000	2,337	14.7	\$10,000 to \$24,999 farms	9,799	31.8
\$50,000 to \$99,999 .....farms	199	14.9	.....\$1,000	335	25.3
.....\$1,000	13,522	13.8	\$25,000 to \$49,999 farms	11,464	27.7
\$100,000 to \$249,999 .....farms	225	14.3	.....\$1,000	235	18.3
.....\$1,000	36,478	14.7	\$50,000 or more farms	46,991	13.1
\$250,000 to \$499,999 .....farms	250	26.3	Livestock and poultry:		
.....\$1,000	84,011	25.0	Cattle and calves inventory farms	1,621	9.6
\$500,000 to \$999,999 .....farms	128	16.8	.....number	476,858	4.9
.....\$1,000	89,321	18.8	Beef cows inventory farms	1,356	11.8
\$1,000,000 or more .....farms	132	36.7	.....number	248,515	9.0
.....\$1,000	424,332	25.9	Milk cows inventory farms	61	29.9
Legal status for tax purposes (see text):			.....number	31,599	0.6
Family or individual .....farms	2,637	8.0	Hog and pigs inventory farms	70	36.0
.....acres	1,642,943	15.7	.....(D)	(D)	(D)
Partnership .....farms	277	14.8	Layers inventory farms	535	25.0
.....acres	917,243	13.2	.....number	15,964	22.3
Corporation:			Broilers sold farms	19	84.2
Family held .....farms	288	23.0	.....number	1,722	24.9
.....acres	1,973,562	13.9	Aquaculture sold farms	7	54.9
Other than family held .....farms	20	26.3	.....\$1,000	2,902	3.7
.....acres	131,585	6.0	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	201	33.2	Corn for grain farms	19	(H)
.....acres	1,462,820	20.9	.....acres	7,885	(H)
Tenure:			Durum wheat for grain farms	1	1.8
Full owners .....farms	2,702	8.2	.....acres	(D)	(D)
.....acres	3,786,208	4.3	Other spring wheat for grain (see text) farms	26	30.7
Part owners .....farms	461	10.6	.....acres	10,226	4.8
.....acres	1,809,772	17.6	Winter wheat for grain farms	32	24.9
Tenants .....farms	260	8.7	.....acres	(D)	(D)
.....acres	532,173	47.8	Sorghum for grain farms	1	0.9
All principal producer characteristics by ¹-			.....acres	(D)	(D)
Sex of operator:			Soybeans for beans farms	-	-
Male .....farms	2,793	9.4	.....acres	-	-
.....acres	5,860,256	8.6	Rice farms	-	-
Female .....farms	1,749	9.9	.....acres	-	-
.....acres	1,365,603	19.1	Cotton farms	-	-
Primary occupation:			.....acres	-	-
Farming .....farms	2,534	9.2			
Other .....farms	2,263	13.3			

See footnote(s) at end of table.

--continued

Table B. Reliability Estimates of State Totals: 2017 (continued)

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			Selected crops harvested: - Con.		
Peanuts farms	-	-	Land in vegetables (see text) - Con.		
..... acres	-	-	Sweet corn farms	18	37.0
Barley farms	10	27.8	..... acres	55	6.2
..... acres	1,532	35.9	Lettuce farms	24	43.2
Oats farms	1	1.8	..... acres	6	67.4
..... acres	(D)	(D)	Land in orchards (see text) farms	106	20.1
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	1,569	16.7	..... acres	414	17.0
..... acres	529,221	17.0	Apples farms	54	26.7
Land in vegetables (see text) farms	99	14.5	..... acres	115	25.8
..... acres	3,123	7.4	Grapes farms	38	40.2
Potatoes farms	16	42.8	..... acres	110	70.1
..... acres	(D)	(D)	Oranges farms	-	-
Tomatoes in the open farms	38	39.4	..... acres	-	-
..... acres	35	34.0	Almonds farms	3	91.0
			..... acres	(Z)	91.0
			Land in berries farms	12	85.5
			..... acres	7	52.3

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						
Nevada	3,423	264	50.8	22.6	17.1	11.1
Counties						
Churchill.....	504	65	42.8	23.3	9.0	10.5
Clark	179	56	56.0	30.8	14.8	10.4
Douglas	239	27	52.0	32.5	7.2	12.3
Elko.....	526	108	52.5	16.6	25.9	10.1
Esmeralda	24	10	45.8	6.7	31.2	7.9
Eureka	86	25	42.8	12.5	22.6	7.7
Humboldt	298	53	52.2	27.0	13.4	11.8
Lander	117	40	52.0	15.9	27.0	9.1
Lincoln	166	66	48.7	20.6	16.8	11.3
Lyon.....	312	139	48.7	22.3	14.4	12.1
Mineral.....	59	10	67.8	34.2	15.4	18.2
Nye	211	48	56.2	21.3	25.8	9.1
Pershing	154	28	45.1	22.0	15.4	7.7
Storey	2	(H)	50.0	17.4	29.1	3.6
Washoe	353	67	57.2	36.4	8.1	12.6
White Pine	176	133	49.7	16.8	16.2	16.8
Carson City.....	17	10	52.9	28.4	19.4	5.2
LAND IN FARMS (ACRES)						
State Total						
Nevada	6,128,153	512,649	13.2	2.4	2.7	8.0
Counties						
Churchill.....	249,832	99,946	22.7	4.9	5.4	12.4
Clark	(D)	(D)	(D)	(D)	(D)	(D)
Douglas	118,320	10,930	14.6	1.9	2.6	10.0
Elko.....	2,180,039	241,807	7.2	0.7	0.6	5.9
Esmeralda	(D)	(D)	(D)	(D)	(D)	(D)
Eureka	578,711	41,626	7.6	1.8	2.9	2.9
Humboldt	990,113	296,812	28.3	7.7	3.8	16.8
Lander	329,373	124,542	7.2	2.3	0.7	4.2
Lincoln	66,257	(H)	39.6	3.0	31.6	4.9
Lyon.....	181,354	30,823	16.7	4.7	6.8	5.2
Mineral.....	(D)	(D)	(D)	(D)	(D)	(D)
Nye	93,344	22,286	34.2	13.3	13.3	7.6
Pershing	330,294	39,910	20.3	2.4	5.3	12.7
Storey	(D)	(D)	(D)	(D)	(D)	(D)
Washoe	501,310	25,329	4.6	1.8	1.0	1.8
White Pine	165,308	(H)	23.0	1.6	19.0	2.3
Carson City.....	966	388	25.7	14.7	4.2	6.8
SALES (\$1,000)						
State Total						
Nevada	665,758	112,662	21.3	2.8	13.4	5.1
Counties						
Churchill.....	90,689	10,470	11.5	2.6	6.2	2.7
Clark	12,651	1,025	5.5	3.6	0.8	1.1
Douglas	23,533	3,960	28.1	4.8	10.0	13.3
Elko.....	72,174	11,375	17.7	2.3	4.8	10.6
Esmeralda	11,953	1,927	20.2	8.5	2.0	9.7
Eureka	40,432	24,395	39.2	2.3	31.7	5.3
Humboldt	105,651	9,067	22.0	6.2	7.2	8.7
Lander	31,829	8,323	29.1	1.4	25.5	2.3
Lincoln	21,980	(H)	50.7	1.0	44.9	4.8
Lyon.....	102,703	18,012	20.4	6.0	8.5	5.9
Mineral.....	(D)	(D)	(D)	(D)	(D)	(D)
Nye	64,972	3,353	6.5	3.1	1.8	1.6
Pershing	33,820	18,212	30.7	3.0	23.0	4.8
Storey	(D)	(D)	(D)	(D)	(D)	(D)
Washoe	19,939	4,533	22.5	4.4	9.5	8.6
White Pine	30,041	20,455	29.0	2.5	22.3	4.2
Carson City.....	(D)	(D)	(D)	(D)	(D)	(D)

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.			
Nevada.....	315	315	-	Lyon	17	17	-
Counties				Mineral.....	53	53	-
Churchill.....	19	19	-	Nye	61	61	-
Clark.....	7	7	-	Pershing	10	10	-
Elko.....	69	69	-	Storey.....	2	2	-
Humboldt.....	37	37	-	Washoe.....	32	32	-
Lincoln.....	6	6	-	White Pine.....	1	1	-
				Carson City.....	1	1	-

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"/> 	<p>BOX B</p>
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3. Number of acres RENTED or LEASED TO OTHERS

<p><u>INCLUDE LAND</u></p> <ul style="list-style-type: none"> • worked on shares by others • subleased • rented or leased to others for cash • used rent free in exchange for services, payment of taxes, etc. 	<p><u>EXCLUDE acres enrolled in:</u></p> <ul style="list-style-type: none"> • Conservation Reserve Program (CRP) • Wetlands Reserve Program (WRP) • Farmable Wetlands Program (FWP) • Conservation Reserve Enhancement Program (CREP) • acres rented or leased to others part of the year..... 0045 <input type="checkbox"/> 	<p>BOX C</p>
--	---	---------------------

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

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

BOX A	+	BOX B	-	BOX C	=	BOX D

0046

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

Yes - Refer to the instruction sheet to complete this form

No - Continue

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

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

Don't Know 0041 **Number of Acres**

a. If yes, how many acres?..... 1160 0041

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

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

0055 Principal County Name	0060 State	0056 Number of Acres
-----------------------------------	-------------------	-----------------------------

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

3026 Other County Name(s)	3031 State	0057 Number of Acres
3027	3032	0058
3028	3033	0059

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 Family or individual operation – Exclude partnerships and corporations.

2 Partnership operation – Include family partnerships.

 ➡ • Is this partnership registered under state law? . . . 1567

1 Yes 3 No

3 Incorporated under state law –

 ➡ • Is this a family-held corporation? 1681

1 Yes 3 No

 ➡ • Are there more than 10 stockholders? 1683

1 Yes 3 No

4 Other, such as estate or trust, prison farm, grazing association, American Indian Reservation, etc. Specify type. 1685

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

Number

17100058

SECTION 7 PERSONAL CHARACTERISTICS

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

Men	Women
1571	1574

2. Answer the following questions for up to four individuals who were involved in the decisions for this operation as of **December 31, 2017.**

	Person 1	Person 2	Person 3	Person 4
	1836	1852	1872	1873
a. Full name				
b. Is this person completing this form?	1610 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1611 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1612 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1613 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
c. Sex	1926 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1586 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1597 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1614 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
d. What was this person's age on December 31, 2017?	1925 <input type="text"/> age	1585 <input type="text"/> age	1596 <input type="text"/> age	1615 <input type="text"/> age
e. Is this person of Hispanic, Latino, or Spanish origin?	1927 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1587 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1598 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1622 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
f. Race	Mark one or more. 2701 <input type="checkbox"/> White 2702 <input type="checkbox"/> Black or African American 2703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 2733 <input type="text"/> 2705 <input type="checkbox"/> Asian 2704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1833 <input type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1933 <input type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1616 <input type="checkbox"/> White 1617 <input type="checkbox"/> Black or African American 1618 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1619 <input type="text"/> 1620 <input type="checkbox"/> Asian 1621 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander
g. At which occupation did this person spend the majority (50 percent or more) of his/her worktime in 2017?	1928 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1580 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1591 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1623 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching
h. Is this person retired from farming or ranching?	1924 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1582 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1593 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1624 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
i. How many days did this person work off the farm in 2017? Include days in which the person worked at least four hours per day in an off-farm job. Include work on someone else's farm for pay	1929 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1831 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1931 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1625 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more

17100066

SECTION 7 CONTINUED -

	Person 1, continued	Person 2, continued	Person 3, continued	Person 4, continued	
j. Did this person live on this operation at any time in 2017?	1923 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1581 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1592 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1626 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	
k. In what year did this person begin to operate any part of THIS operation?	1930 <input type="text"/>	1584 <input type="text"/>	1595 <input type="text"/>	1627 <input type="text"/>	
l. In what year did this person begin to operate ANY farm operation?	2834 <input type="text"/>	1851 <input type="text"/>	1871 <input type="text"/>	1628 <input type="text"/>	
m. Has this person ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?	1633 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1634 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1635 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1636 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	
	n. How many people lived in this person's household in 2017?	2577 <input type="text"/> number	1589 <input type="text"/> number	1600 <input type="text"/> number	1637 <input type="text"/> number
	o. Was this person hired and paid a salary or wages to manage this operation?	2576 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1588 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1599 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1641 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

3. Was this person involved in these specific decisions as of **December 31, 2017**? For each person and for each item, **mark all that apply.**

	Person 1	Person 2	Person 3	Person 4
a. Day-to-day decisions	1642 1 <input type="checkbox"/>	1643 1 <input type="checkbox"/>	1644 1 <input type="checkbox"/>	1645 1 <input type="checkbox"/>
b. Land use and/or crop decisions, including planting, crop spraying, or other, e.g., grazing	1650 1 <input type="checkbox"/>	1651 1 <input type="checkbox"/>	1652 1 <input type="checkbox"/>	1653 1 <input type="checkbox"/>
c. Livestock decisions, including purchases, sales, breeding, and pasturing.	1654 1 <input type="checkbox"/>	1655 1 <input type="checkbox"/>	1656 1 <input type="checkbox"/>	1657 1 <input type="checkbox"/>
d. Record keeping and/or financial management.	1776 1 <input type="checkbox"/>	1777 1 <input type="checkbox"/>	1778 1 <input type="checkbox"/>	1779 1 <input type="checkbox"/>
e. Estate planning or succession planning.	1757 1 <input type="checkbox"/>	1758 1 <input type="checkbox"/>	1759 1 <input type="checkbox"/>	1760 1 <input type="checkbox"/>

	Person 1	Person 2	Person 3	Person 4
4. Is this person a Principal Operator or Senior Partner?	1765 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1766 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1767 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1768 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
5. Is this person the spouse of a Principal Operator or Senior Partner?	1769 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1590 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1601 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1773 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

17100074

SECTION 8 HAY AND FORAGE CROPS

1. Were any hay or forage crops cut or harvested from this operation in 2017?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1152 1 **Yes** - Complete this section 3 **No** - Go to SECTION 9

2. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested in 2017. Exclude straw, corn silage, and sorghum silage. 1021

Mark "X" if None

Acres Harvested	Acres Irrigated

3. Report gross value of hay and forage sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts 1328

Mark "X" if None

Gross Value of Sales (Dollars)
\$.00

For items 4 through 7, when both dry hay and haylage were cut from the same acres, report acres for each type. If two or more cuttings were made from the same acres, report acres for that item only once, but report total quantity harvested from all cuttings.

	Mark "X" if None	Acres Harvested	Acres Irrigated	Total Tons Harvested		OR	Total Number of Bales	Average Weight per Bale	
				Tons, dry	Tons, green			Lbs., dry	Lbs., green
4. Alfalfa and alfalfa mixtures for dry hay. . . 0103	<input type="checkbox"/>					OR			
5. Haylage or greenchop from alfalfa or alfalfa mixtures 1070	<input type="checkbox"/>								
6. Other dry hay from barley, clover, fescue, lespedeza, oats, rye, timothy, wheat, wild, Bermuda grass, Sudangrass, etc. 4111	<input type="checkbox"/>					OR			
7. All other haylage, grass silage, and greenchop. 1073	<input type="checkbox"/>								

SECTION 9 CULTIVATED CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

1. Were any Christmas trees or woodland crops grown, harvested, or tapped on this operation in 2017?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1153 1 **Yes** - Complete this section 3 **No** - Go to SECTION 10

For items 2 through 4, fill in the columns below for this operation in 2017.
 • Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
 • Exclude from sales dollars for items produced under production contracts.

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

Mark "X" if None

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

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

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

4. Maple syrup. 0800

Number of Taps	Syrup Produced	Gross Value of Sales (Dollars)
	Gallons	\$.00

17100082

SECTION 10 FIELD CROPS

1. Were any field crops, such as corn, soybeans, wheat, etc., harvested from this operation in 2017?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1011

1 **Yes** - Complete this section

3 **No** - Go to SECTION 11

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

Report multiple cropped acreage only once 1780

Acres Harvested	Acres Irrigated

3. Fill in the columns below for all field crops harvested from this operation in 2017. Enter the crop name and code from the table below.

- Report production in the units specified next to the crop.
- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Field Crop Name	Enter Code	Acres Harvested	Total Production Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00

If more space is needed, use a separate sheet of paper.

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

17100090

SECTION 11 NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS

1. Were any nursery, floriculture, or greenhouse crops, including ornamental plants, flowers, mushrooms, aquatic plants, sod, food and other crops grown under protection, vegetable seeds, flower seeds, or other propagative materials grown for sale on this operation in 2017? Report food crops temporarily covered for early germination, frost protection, etc. in SECTION 12 or 13.

INCLUDE

- crops produced, including under contract
- food crops grown in greenhouses, caves, and high tunnels where crops were always covered

EXCLUDE

- home garden, personal or home use crops
- finished plants purchased from others and resold

1032 1 **Yes** - Complete this section 3 **No** - Go to SECTION 12

2. Report total area and irrigated area on which nursery, greenhouse, floriculture, sod, mushrooms, and propagative materials were grown under glass or other protection in 2017 0474

Mark "X" if None

Square Feet Under Glass or Other Protection	
Total Area	Irrigated Area

3. Report total acres and irrigated acres on which nursery, greenhouse, floriculture, sod, mushrooms, and propagative materials were grown in the open in 2017. 0476

Acres in the Open			
Total Acres	Tenths	Irrigated Acres	Tenths

4. Fill in the columns below for all nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials grown for sale on this operation in 2017. Enter the crop name and code from the table below.
 • Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
 • Exclude from sales dollars for items produced under production contracts.

Enter Nursery, Greenhouse, Floriculture, Sod, Mushroom, Vegetable Seed, or Propagative Material Name	Enter Code	Square Feet Under Glass or Other Protection	Acres in the Open		Gross Value of Sales (Dollars)
			Acres	Tenths	
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00
					\$.00

If more space is needed, use a separate sheet of paper.

FLORICULTURE AND BEDDING CROPS	CODE	PROPAGATIVE MATERIALS SOLD	CODE
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets	0479	Bulbs, corms, rhizomes, and tubers, dry.	0482
Cut flowers and cut florist greens	0485	Cuttings, seedlings, liners, plugs	1002
Foliage plants, indoor - Include hanging baskets	0707	Flower seeds	0882
Potted flowering plants	0710	Tobacco plants sold for transplant to farm fields	1004
Other floriculture and bedding, specify above.	1015	Vegetable seeds	0884
		Vegetable transplants to farm fields	1006
NURSERY CROPS	CODE	FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	CODE
Nursery stock – ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bareroot herbaceous perennials	0488	Tomatoes.	1019
Aquatic plants.	0880	Other vegetables and fresh cut herbs.	0503
SOD	CODE	Fruits and berries.	1008
Sod harvested.	0497	MUSHROOM CROPS	CODE
		Mushrooms - Report growing area and sales.	0494
		Mushroom spawn - Report sales only.	2495

17100108

SECTION 12 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, potatoes, sweet corn, or melons harvested from this operation in 2017? Report crops grown under glass or other protection in SECTION 11.

INCLUDE

- crops grown under contract

EXCLUDE

- home garden, personal or home use crops

1101

1 **Yes** - Complete this section

3 **No** - Go to SECTION 13

2. Acres from which vegetables, potatoes, and melons were harvested in 2017. Report multiple cropped acreage only once. 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. Report gross value of vegetables, potatoes, and melons sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1388

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

4. Fill in the columns below for all vegetables, potatoes, and melons harvested from this operation in 2017. Enter the crop name and code from the table below.

- If more than one vegetable crop was harvested from the same acres, report acres for each crop.
- For two or more pickings of the same crop, report the area harvested only once.
- Processing refers to vegetables that have been altered by heat, pressure, or freezing.

Enter Vegetable, Potato, or Melon Name	Enter Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Artichokes - exclude Jerusalem	0377	Garlic	0421	Peppers, other than bell - include chile	0445
Asparagus, bearing age	0418	Ginger root	0611	Potatoes	0097
Beans, lima	0429	Ginseng	0446	Pumpkins	0449
Beans, snap (bush and pole)	0381	Herbs, fresh cut	0455	Radishes	0451
Beets	0383	Honeydew melons	0423	Rhubarb	0453
Broccoli	0385	Horseradish	0424	Spinach	0457
Brussels sprouts	0387	Kale	0425	Squash, summer	0468
Cabbage, Chinese (nappa, bok choy, etc.)	0389	Lettuce, head	0428	Squash, winter	0470
Cabbage, head	0391	Lettuce, leaf	0430	Sweet corn	0461
Cabbage, mustard	0393	Lettuce, Romaine	0432	Sweet potatoes	0100
Cantaloupes and muskmelons	0395	Mustard greens	0431	Taro	0743
Carrots	0397	Okra	0437	Tomatoes in the open	0463
Cauliflower	0399	Onions, dry	0433	Turnip greens	0467
Celery	0401	Onions, green	0435	Turnips	0465
Chicory	0403	Parsley	0439	Watercress	0471
Collards	0407	Peas, Chinese (sugar, snow)	0405	Watermelons	0473
Cucumbers and pickles	0411	Peas, green	0441	Other vegetables, specify above	0475
Daikon	0413	Peas, southern (cowpeas) - blackeyed, crowder, etc	0409		
Eggplant	0415	Peppers, bell - exclude pimientos	0443		
Escarole and endive	0417				

17100116

SECTION 13 FRUIT, NUTS, AND BERRIES

1. Were any fruit or nut trees, including grapevines, or berries on this operation in 2017?

INCLUDE

- crops grown under contract

EXCLUDE

- abandoned acres
- home garden, personal or home use crops

1039 1 **Yes** - Complete this section

3 **No** - Go to SECTION 14

2. Acres and irrigated acres in bearing and nonbearing fruit orchards, vineyards, nut trees, and berries in 2017. 0121

FRUIT AND NUTS			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

BERRIES			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

3. Report gross value of fruits, nuts, and berries sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1329

Mark "X" if None

FRUIT AND NUTS	
Gross Value of Sales (Dollars)	
\$	.00

Mark "X" if None

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

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 2017. Enter the crop name and code from the table below.
 • Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Enter Fruit, Nut, or Berry Name	Enter Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

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

17100124

SECTION 14 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2017?

INCLUDE

- cattle on this operation
- cattle on public or industrial property under a grazing permit
- cattle on land used rent free by this operation
- cattle grown or fed on this operation for others on a custom or contract basis

EXCLUDE

- cattle grown or fed by someone else on a custom or contract basis

1201 1 **Yes** - Complete this section 3 **No** - Go to SECTION 15

2. Of the total number of cattle and calves on hand December 31, 2017, how many were –

Mark "X" if None

**Number on this operation
December 31, 2017**

- a. Beef cows? Include beef heifers that had calved. Exclude heifers that had not calved, steers, calves, and bulls. 0804
- b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. 0805
- c. Other cattle and calves? Include heifers that had not calved, steers, calves, and bulls 1206
- d. **TOTAL** cattle and calves on hand December 31, 2017. Add items 2a, 2b, and 2c 0803

3. Of the cattle and calves sold or moved from this operation during 2017, how many were –

**Total number sold or
moved in 2017**

- a. Calves sold or moved from this operation in 2017 weighing less than 500 pounds? 0808
- b. Cattle sold or moved from this operation in 2017, including calves weighing 500 pounds or more? 0810

4. Report gross value of sales of cattle and calves in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts.

INCLUDE

- beef and dairy cattle for breeding stock, and beef and dairy cull animals
- fed cattle, stockers, and feeders
- veal calves, etc.. 1339

**Gross Value of Sales
(Dollars)**

\$		.00
\$		.00

5. Sales of milk from cows 1380

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

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

EXCLUDE

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

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

**Number on this operation
December 31, 2017**

--

b. How many of the steers and heifers sold during 2017 reported in item 3b above were shipped directly from your feedlot to a slaughter market? Exclude any of your cattle custom fed in feedlots operated by others. Exclude cattle sold as feeders. 0812

**Number sold or moved
in 2017**

--

17100132

SECTION 15 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2017? If you are a contractor or integrator, report only the hogs on the land you operate.

INCLUDE

• hogs grown for others on a contract basis

EXCLUDE

• hogs grown by someone else on a custom or contract basis

1211 1 **Yes - Complete this section** 3 **No - Go to SECTION 16**

		Mark "X" if None	Number on this operation December 31, 2017
2.	Total number of hogs and pigs on hand December 31, 2017. 0815	<input type="checkbox"/>	
			Total number sold or moved in 2017
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs 0820	<input type="checkbox"/>	
			Gross Value of Sales (Dollars)
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts 1341	<input type="checkbox"/>	\$ <input type="text"/> .00
5. Mark one item which best describes this type of operation:			
1241	<input type="checkbox"/> Farrow to wean	1242	<input type="checkbox"/> Farrow to finish
		1243	<input type="checkbox"/> Finish only
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery
		1246	<input type="checkbox"/> Other, specify → <input type="text"/>
6. Mark one item which best describes this type of producer:			
1214	<input type="checkbox"/> Independent grower	1216	<input type="checkbox"/> Contract grower (contractee)
		1215	<input type="checkbox"/> Contractor or integrator

SECTION 16 HORSES, PONIES, MULES, BURROS, AND DONKEYS

1. Did you or anyone else have any horses, ponies, mules, burros, or donkeys on this operation in 2017?

1247 1 **Yes - Complete this section** 3 **No - Go to SECTION 17**

Report inventory and sales for this operation in 2017

• Include the value of your landlord's share, marketing charges, taxes, hauling, etc.

		Mark "X" if None	Number on this operation December 31, 2017	Total Number Sold in 2017	Gross Value of Sales in 2017 (Dollars)
2.	Horses and ponies OWNED by this operation. 0872	<input type="checkbox"/>			\$ <input type="text"/> .00
3.	Horses and ponies NOT owned by this operation. 0822	<input type="checkbox"/>			\$ <input type="text"/> .00
4.	Mules, burros, and donkeys 0833	<input type="checkbox"/>			\$ <input type="text"/> .00
					Gross Value of Sales in 2017 (Dollars)
5.	Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7). 1406	<input type="checkbox"/>			\$ <input type="text"/> .00

17100140

SECTION 17 SHEEP AND GOATS

1. Did this operation own or custom feed for others any sheep, lambs, goats, or kids in 2017, regardless of location?

INCLUDE

- sheep and goats on public or industrial property under a grazing permit
- sheep and goats on land used rent free by this operation
- sheep and goats grown or fed on this operation for others on a custom or contract basis

EXCLUDE

- sheep and goats grown or fed by someone else on a custom or contract basis

1102 1 **Yes** - Complete this section 3 **No** - Go to SECTION 18

Report for this operation in 2017.

- Include in the value of sales the value of your landlord's share, marketing charges, taxes, hauling, etc.

Mark "X" if None

	Number owned or custom fed on December 31, 2017	Total number sold or moved in 2017	Gross Value of Sales (Dollars)
2. Sheep and lambs 0824 <input type="checkbox"/>			\$.00
3. Goats and kids			
a. Angora goats and kids 0847 <input type="checkbox"/>			\$.00
b. Milk goats and kids. 0843 <input type="checkbox"/>			\$.00
c. Meat goats and kids, other goats and kids. 0851 <input type="checkbox"/>			\$.00
4. Sheep and goat products			
a. Wool shorn 0828 <input type="checkbox"/>		lbs.	\$.00
b. Mohair clipped 0849 <input type="checkbox"/>		lbs.	\$.00
c. Milk from sheep and goats . . . 1389 <input type="checkbox"/>			\$.00

SECTION 18 AQUACULTURE

1. Did you or anyone else have any aquaculture on this operation in 2017? Include production for others on a contract basis.

1157 1 **Yes** - Complete this section 3 **No** - Go to SECTION 19

2. Fill in the columns below for all aquaculture raised on this operation in 2017. Report aquatic plants in SECTION 11.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Include all sizes for each type.
- Include food size, fingerlings, fry, and eggs.
- Exclude wild-caught products.

Enter Aquaculture Type	Enter Code	Total pounds sold or moved in 2017	OR	Total number sold or moved in 2017	Gross Value of Sales (Dollars)
			OR		\$.00
			OR		\$.00
			OR		\$.00
			OR		\$.00

If more space is needed, use a separate sheet of paper.

AQUACULTURE	CODE	AQUACULTURE	CODE	AQUACULTURE	CODE
Catfish	0860	Crustaceans (crawfish for food, shrimp, softshell crabs, etc.)	0902	Sport or game fish	0984
Trout	0863	Mollusks (clams, oysters, etc.)	0978	Other aquaculture products - include algae, alligators, caviar, turtles, etc., specify above	0869
Other food fish - include salmon, specify in table	0896	Ornamental fish	0980		
Baitfish - include crawfish for bait	0900				

17100157

SECTION 19 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2017? Include poultry grown for others on a contract basis.

1217 1 **Yes** - Complete this section 3 **No** - Go to SECTION 20

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1344 Mark "X" if None

Gross Value of Sales (Dollars)	
	.00

3. CHICKENS

	Mark "X" if None	Number on this operation December 31, 2017	Total number sold or moved from this operation in 2017
a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. 0898	<input type="checkbox"/>		
b. Table egg layers – Include those for home use. 1229	<input type="checkbox"/>		
c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types 1231	<input type="checkbox"/>		
d. Hatching layers for table eggs 1233	<input type="checkbox"/>		
e. Pullets for laying flock replacement 1221	<input type="checkbox"/>		

4. TURKEYS

a. Turkeys raised for meat production – Exclude breeders. 1225	<input type="checkbox"/>		
b. Turkey hens and toms kept for breeding. 1227	<input type="checkbox"/>		
c. Turkey brooders, immature birds for further growout on another farm. 1219	<input type="checkbox"/>		

5. ALL OTHER POULTRY – Fill in the columns below for all other poultry on this operation in 2017. Enter the poultry type and code from the table below.

Enter Poultry Type	Code	Number on this operation December 31, 2017	Total number sold or moved from this operation in 2017

If more space is needed, use a separate sheet of paper.

OTHER POULTRY	CODE	OTHER POULTRY	CODE	OTHER POULTRY	CODE
Bantams	0934	Guineas	0966	Pigeons or squabs	0908
Chukars	1275	Hungarian partridges.	1277	Quail	0912
Ducks	0904	Ostriches	0878	Rheas	1281
Emus	0845	Peacocks or peahens	1279	Roosters	0968
Geese	0906	Pheasants	0910	Other poultry, specify above	0865

6. POULTRY HATCHED

	Mark "X" if None	Number hatched on this operation in 2017
a. All poultry hatched in this operation's hatcheries in 2017. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others 0916	<input type="checkbox"/>	

b. What type(s) of poultry was hatched in this operation's hatcheries in 2017? Mark all that apply:

1291 Egg-type chickens 1292 Broiler-type chickens 1293 Turkeys 1294 All other poultry

17100165

SECTION 20 COLONIES OF HONEY BEES

1. Did this operation own honey bees in 2017, regardless of location?
 1104 1 **Yes** - Complete this section 3 **No** - Go to SECTION 21

	Number of colonies owned on December 31, 2017	Largest number of colonies owned for all purposes in 2017	Largest number of honey producing colonies owned in 2017	Honey collected in 2017, regardless of location (Pounds)	Gross Value of Sales of Honey (Dollars)
2. Colonies of honey bees owned.....0839					\$00

SECTION 21 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

1. Did you or anyone else have other livestock or livestock products on this operation in 2017?
 1239 1 **Yes** - Complete this section 3 **No** - Go to SECTION 22

2. Fill in the columns below for all other livestock on this operation in 2017. Enter the livestock type and code from the table below.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Livestock Type	Enter Code	Number on this operation December 31, 2017	Total number sold in 2017	Gross Value of Sales (Dollars)
				\$00
				\$00
				\$00
				\$00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE
Alpacas	0876	Deer in captivity	0888	Mink, live (exclude pelts)	1106
Package bees	4790	Elk in captivity	0890	Rabbits, live (exclude pelts)	1108
Bees, other than honey or package bees	4840	Laboratory animals	4892	Worms	4895
Bison	0886	Llamas	0874	Other livestock, specify above	4898

3. Fill in the columns below for other livestock products produced on this operation in 2017. Enter the livestock product type and code from the table below.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Livestock Product Type	Enter Code	Quantity Produced in 2017	Unit	Gross Value of Sales (Dollars)
				\$00
				\$00
				\$00
				\$00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK PRODUCTS	CODE	OTHER LIVESTOCK PRODUCTS	CODE
Beeswax	4961	Horns	4949
Breeding fees	4940	Manure sold	4952
Embryos	4943	Semen	4955
Fur or pelts	4946	Other animal products not listed, specify above	4958

17100173

SECTION 22 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. During 2017, were you a production contract grower for a processor or contractor for whom you grew a crop, raised livestock or poultry, or custom fed any livestock that **you did not own**? A production contract is an agreement setting terms, conditions, and fees to be paid by the contractor to this operation for the production of crops, livestock, or poultry. Exclude commodities grown or raised for marketing contracts.

1301 **Yes** - Complete this section 3 **No** - Go to SECTION 23

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2017.

		Mark "X" if None	Total quantity moved from this operation in 2017	Unit		Total dollar amount received in 2017 for delivering commodities under production contracts (Dollars)
a.	Broilers and other meat-type chickens.	1304 <input type="checkbox"/>		birds	3304	\$.00
b.	Chicken eggs	1305 <input type="checkbox"/>		dozen	3305	\$.00
c.	Layers	1302 <input type="checkbox"/>		birds	3302	\$.00
d.	Pullets for laying flock replacement.	1306 <input type="checkbox"/>		birds	3306	\$.00
e.	Turkeys	1307 <input type="checkbox"/>		birds	3307	\$.00
f.	Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others.	1308 <input type="checkbox"/>		head	3308	\$.00
g.	Replacement dairy heifers.	1303 <input type="checkbox"/>		head	3303	\$.00
h.	Hogs and pigs.	1309 <input type="checkbox"/>		head	3309	\$.00
i.	Other cattle, sheep, livestock, or poultry – specify type ↴					
1140	<input type="text"/>	1310 <input type="checkbox"/>			3310	\$.00
j.	Grains and oilseeds – specify type ↴					
1141	<input type="text"/>	1311 <input type="checkbox"/>		bushels	3311	\$.00
k.	Vegetables, melons, and potatoes – specify type ↴					
1142	<input type="text"/>	1312 <input type="checkbox"/>			3312	\$.00
l.	Other crops – specify type ↴					
1143	<input type="text"/>	1313 <input type="checkbox"/>			3313	\$.00

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

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

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

1327

17100181

SECTION 23 ORGANIC AGRICULTURE

1. During 2017, did this operation produce organic products according to USDA's National Organic Program (NOP) standards or have acres transitioning into USDA NOP production? Exclude processing and handling.

3501 1 **Yes** - Complete this section 3 **No** - Go to SECTION 24

2. Report type of production. Mark all that apply.

3502 USDA NOP certified organic production 1252

Specify Certifying Agency

3503 USDA NOP organic production exempt from certification (exempt is production normally less than \$5,000 in sales).

3504 Acres transitioning into USDA NOP organic production.

3506 Production according to USDA NOP standards but NOT certified or exempt.

3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2017? 3505

Mark "X" if None

Gross Value of Sales (Dollars)
\$ <input style="width: 100px;" type="text"/> .00

SECTION 24 PRACTICES

1. At any time during 2017, did this operation –

- a. Receive irrigation water supplied by a U.S. Bureau of Reclamation project or facility? Include reclamation water delivered by a local district. 1722 1 Yes 3 No
- b. Practice rotational or management-intensive grazing? 1725 1 Yes 3 No
- c. Practice alley cropping, silvopasture, or forest farming, or have riparian forest buffers or windbreaks? 1731 1 Yes 3 No
- d. Harvest any biomass (crop residue, grasses, woody biomass, etc.) for use in the production of renewable energy? Exclude grains, oilseeds, and firewood. 1750 1 Yes 3 No
- e. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries, or other crops? 1752 1 Yes 3 No
- f. Raise or sell veal calves? 1728 1 Yes 3 No
- g. Have a barn that was built prior to 1960? 1730 1 Yes 3 No

2. During 2017, did this operation produce and sell any processed or value-added products from its own agricultural production?

INCLUDE
• jam, wine, cheese, meat, floral arrangements, cider, etc.

EXCLUDE
• products purchased and resold
• live animals

1726 1 **Yes** - Continue 3 **No** - Go to item 3

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

Gross Value of Sales (Dollars)
\$ <input style="width: 100px;" type="text"/> .00

2726

b. Please specify the processed or value added product(s)

3. At any time during 2017, did this operation have internet access, either on the operation or at an operator's residence?

1260 1 **Yes** – Report the type of service that was used to access the internet. Mark all that apply:

- 1261 Dial-up 1263 Cable modem 1265 Mobile internet service for a cell phone or other device (tablet, iPad, etc.) 1775 Don't know
- 1262 DSL 1264 Fiber-optic 1266 Satellite 1268 Other, specify below ↴

3 **No** – Go to SECTION 25

1269

17100199

SECTION 25 FOOD MARKETING PRACTICES

1. During 2017, did this operation produce and sell any crops, livestock, poultry, or agricultural products that were food for humans to eat or drink?

INCLUDE

- edible agricultural products for human consumption

EXCLUDE

- non-edible products such as hay, cut flowers, Christmas trees, nursery products, etc.
- commodities produced under production contracts
- products purchased and resold

2750 1 **Yes** - Complete this section 3 **No** - Go to SECTION 26

2. How much was received in 2017 for the food produced and sold directly to:

a. **Consumers:** Farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc.? 4160

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to consumers in 2017.

4161

b. **Retail Markets, Institutions, or Food Hubs for Local or Regionally Branded Products:** Supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.? 2752

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to retail markets, institutions, or food hubs in 2017.

2751

SECTION 26 FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2017?

INCLUDE

- rock phosphate, lime, and gypsum as fertilizer

EXCLUDE

- pretreated seeds

1568 1 **Yes** - Complete this section 3 **No** - Go to SECTION 27

2. Acres to which commercial fertilizer and soil conditioners were applied –

Mark "X" if None

a. Cropland in 2017 – Exclude cropland used only for pasture. 0932

b. Pastureland and rangeland acres in 2017 – Include cropland used only for pasture or grazing 0933

Number of Acres	

3. Acres of cropland and pastureland on which animal manure was applied . . . 1569

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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

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17100207

SECTION 27 RENEWABLE ENERGY

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

- 3603 Solar panels 3614 Geothermal/
Geoexchange system 3610 Ethanol production system
- 3604 Wind turbines 3615 Small hydro system 3606 Other, specify →
- 3605 Methane digesters 3609 Biodiesel production system 3619 None

2. On the land owned by this operation, were any wind rights leased to others? 3607 1 Yes 3 No

SECTION 28 MACHINERY AND EQUIPMENT

1. For the items listed below, report the number on this operation on **December 31, 2017**. Include machinery, equipment, and implements used for the farm or ranch business in 2016 or 2017 and usually kept on the operation.

		Mark "X" if None	Number on this operation December 31, 2017	Mark "X" if None	Of these, the number manufactured in the last 5 years (2013-2017)
a. Trucks, including pickups	0944	<input type="checkbox"/>		<input type="checkbox"/>	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors	0946	<input type="checkbox"/>		<input type="checkbox"/>	
c. Tractors 40 - 99 horsepower (PTO)	0948	<input type="checkbox"/>		<input type="checkbox"/>	
d. Tractors 100 horsepower (PTO) or more	0962	<input type="checkbox"/>		<input type="checkbox"/>	
e. Grain and bean combines, self-propelled	0950	<input type="checkbox"/>		<input type="checkbox"/>	
f. Cotton pickers and strippers, self-propelled	0956	<input type="checkbox"/>		<input type="checkbox"/>	
g. Forage harvesters, self-propelled	0953	<input type="checkbox"/>		<input type="checkbox"/>	
h. Hay balers	0960	<input type="checkbox"/>		<input type="checkbox"/>	

SECTION 29 FARM LABOR

1. What was the number of HIRED farm or ranch workers, including paid family members and office workers, who –

- a. Worked less than 150 days on this operation in 2017? Exclude contract labor 0941
- b. Worked 150 days or more on this operation in 2017? Exclude contract labor 0942

2. What was the number of UNPAID farm or ranch workers, including family members and office workers, who worked on this farm or ranch? 3401

3. What was the number of foreign and domestic MIGRANT workers on this operation in 2017? A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day. Include hired and contract workers 3402

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

SECTION 30 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2017.

INCLUDE

- expenses paid by you and your landlords
- expenses connected with performing customwork for others

EXCLUDE

- expenses not related to the farm business
- any expenses paid by the contractor

EXPENSES PAID BY THIS OPERATION AND ITS LANDLORD(S)

		Mark "X" if None	Dollars
1.	Fertilizer, lime, and soil conditioners purchased. Include rock phosphate, gypsum, manure purchased, potting soil, growing media, and other organic materials. Include the cost of any custom application	1501 <input type="checkbox"/>	\$.00
2.	Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. Include the cost of custom application	1502 <input type="checkbox"/>	\$.00
3.	Seeds, plants, vines, trees, etc. purchased. Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for resale without additional growth	1503 <input type="checkbox"/>	\$.00
a.	Of the total in item 3, how much was for cover crop seed?	2753 <input type="checkbox"/>	\$.00
4.	Breeding livestock purchased or leased, regardless of age. Include dairy cattle	1504 <input type="checkbox"/>	\$.00
5.	All other livestock and poultry purchased or leased. Include stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, pullets, poults, horses, fish, goats, bee colonies, etc. Include livestock leasing expense	1505 <input type="checkbox"/>	\$.00
6.	Feed purchased for livestock and poultry. Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc.	1506 <input type="checkbox"/>	\$.00
7.	Gasoline, fuels, and oils purchased for the farm business. Include diesel, natural gas, LP gas, motor oil, grease, etc.	1507 <input type="checkbox"/>	\$.00
8.	Utilities purchased for the farm business. Include electricity, farm share of telephone, water purchased, etc.	1508 <input type="checkbox"/>	\$.00
9.	Repairs, supplies, and maintenance cost for the farm business.	1509 <input type="checkbox"/>	\$.00
10.	Labor –		
a.	Hired farm and ranch labor. Include employer's cost for social security, worker's compensation, health and life insurance premiums, pension plans, etc.	1510 <input type="checkbox"/>	\$.00
b.	Contract labor. Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc.	1511 <input type="checkbox"/>	\$.00
11.	Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.	1512 <input type="checkbox"/>	\$.00
12.	Rent –		
a.	Cash rent paid in 2017 for land and buildings. Include grazing fees	1513 <input type="checkbox"/>	\$.00
b.	Rent and lease expenses for machinery, equipment, and farm share of vehicles. Exclude custom hire	1514 <input type="checkbox"/>	\$.00
13.	Interest paid on debts –		
a.	Secured by real estate.	1515 <input type="checkbox"/>	\$.00
b.	Not secured by real estate.	1516 <input type="checkbox"/>	\$.00
14.	Property taxes paid in 2017. Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords.	1517 <input type="checkbox"/>	\$.00
15.	Medical supplies, veterinary, and custom services for livestock. Include artificial insemination (AI), branding, breeding fees, caponizing, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, etc. Exclude manure disposal	1935 <input type="checkbox"/>	\$.00
16.	Other production expenses. Include storage and warehousing, marketing expenses, insurance, etc. Exclude health insurance premiums and payroll taxes	1518 <input type="checkbox"/>	\$.00
17.	Total production expenses (add items 1-16)	1936 <input type="checkbox"/>	\$.00

17100223

SECTION 30 CONTINUED –

	Mark "X" if None	Dollars
18. How much did your landlord(s) pay for the production expenses for this operation in 2017? 1519	<input type="checkbox"/>	\$.00
19. What was the value of your landlord's share of the total sales produced by this operation? Exclude cash rent 1349	<input type="checkbox"/>	\$.00
20. What was the total depreciation expense claimed by this operation in 2017 for all capital assets? Estimate 2017 from 2016 if necessary. 1520	<input type="checkbox"/>	\$.00

SECTION 31 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

	Mark "X" if None	Estimated Market Value (Dollars)
1. Report your estimate of the current market value of land and buildings reported in SECTION 1.		
a. All land and buildings owned 0996	<input type="checkbox"/>	\$.00
b. All land and buildings rented or leased from others. 0997	<input type="checkbox"/>	\$.00
c. All land and buildings rented or leased to others. 0998	<input type="checkbox"/>	\$.00
2. What is your estimate of the current value of all machinery, equipment, and implements used for farm-related activities on this operation, regardless of ownership, on December 31, 2017 ? 0943	<input type="checkbox"/>	\$.00

INCLUDE - the following if kept on this operation and used for this farm or ranch business in 2017.

- cars • trucks • tractors • tools • dairy equipment
- combines • plows • disks • harrows • irrigation equipment
- pumps • motors • tanks • feeders • grinding and mixing equipment, etc.
- dryers • computers

SECTION 32 INCOME FROM FARM-RELATED SOURCES

Report the gross dollar amount received before taxes and expenses in 2017 for –

	Mark "X" if None	Gross Dollars
1. Customwork and other agricultural services provided for farmers and others, such as plowing, planting, spraying, harvesting, preparation of products for market, etc. Exclude if customwork was an entirely separate business from your agricultural operation 0992	<input type="checkbox"/>	\$.00
2. Payments received from cash rent or share payments from renting out farmland or payments from lease of allotments. Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc. 0993	<input type="checkbox"/>	\$.00
3. Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products 0994	<input type="checkbox"/>	\$.00
4. Agri-tourism and recreational services, such as farm tours, hay rides, hunting, fishing, etc. 1401	<input type="checkbox"/>	\$.00
5. Patronage dividends and refunds from cooperatives 1402	<input type="checkbox"/>	\$.00
6. Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance 1404	<input type="checkbox"/>	\$.00
7. Other income which is closely related to the agricultural operation. Include renting and leasing farm machinery and trucks, renting and leasing of livestock, bee colony rental, animal boarding, state fuel tax refunds, farm-generated energy, etc. Specify ↴		
1433 <input style="width: 400px; height: 20px;" type="text"/> 1403	<input type="checkbox"/>	\$.00

17100231

SECTION 33 AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

1. Did this operation use any land for livestock or cropland within the borders of an American Indian Reservation, Pueblo, or Service Area at any time during 2017? Include owned, deeded, tribal, or allotted land.

1050 1 **Yes** - Complete this section 3 **No** - Go to SECTION 34

2. Enter the name and state of the American Indian Reservation, Pueblo, or Service Area where the agricultural activity occurred.

	Reservation, Pueblo, or Service Area Name		State
1051	<input style="width: 95%;" type="text"/>	1052	<input style="width: 95%;" type="text"/>

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

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

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

4. In 2017, did this operation have any livestock within the borders of an American Indian Reservation, Pueblo, or Service Area? Include livestock on land used on a per-head or animal unit month (AUM) basis.

1056 1 **Yes** - Continue 3 **No** - Go to SECTION 34

a. On **December 31, 2017**, what percent of this operation's livestock was on this Reservation, Pueblo, or Service Area?

1057 1 None 3 26 - 50 percent 5 76 - 99 percent
 2 1 - 25 percent 4 51 - 75 percent 6 100 percent (all livestock)

SECTION 34 CONCLUSION

1. Is it possible that the agricultural activity information reported for this operation could also be reported by another operation?

1080 1 **Yes** - Provide the other name and address below 3 **No** - Go to item 2

	Possible Duplicate Name		Address
1081	<input style="width: 95%;" type="text"/>	1082	<input style="width: 95%;" type="text"/>
	City	State	Zip
1083	<input style="width: 95%;" type="text"/>	1084 <input style="width: 20%;" type="text"/>	1085 <input style="width: 20%;" type="text"/>

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

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

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

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

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

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

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

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

17100249

INSTRUCTION SHEET UNITED STATES 2017 CENSUS OF AGRICULTURE Your report is due February 5, 2018

Who Should Report?

A reply is required from EVERYONE who receives a report form, including persons who operated a farm, ranch, or other agricultural operation in 2017, anyone who has any agricultural activity, as well as those who were not involved in agriculture. More census information is on the Internet at www.agcensus.usda.gov

If you do not return your report form, you will continue to receive contacts from us.

If you were a landlord only and rented out all of your land, complete the front page, Section 1, and Section 34 on the back page of the enclosed report form and return it in the preaddressed envelope. If you were a landlord but still operated other land yourself, you should complete the entire report form for that land which you operated.

If you had no land, no livestock, and no agricultural operations, return the report form with a note indicating your status on the front of the form below the address label.

Partial Year Operations - If you stopped farming, ranching, or producing agricultural products during 2017, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2017" and the date you stopped below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2017, complete the form for the portion of the year that they farmed, and write a note.

Involved In More Than One Operation - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation on that one form. If you made day-to-day decisions for another operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

If you owned farm or ranch land in 2017 that was idle and NOT rented out, you should complete and return the report form. If all the cropland was enrolled in conservation programs like CRP, complete the form and include these acres.

Specialty Commodities - Horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2017.

Land in Federal conservation programs in 2017 - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 5.

Received More Than One Report Form For the Same Operation - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

Entering Your Responses Use BLUE or BLACK INK only. Enter your replies in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

SECTION 1 - ACREAGE IN 2017

Your answers in this section will determine the land (Acres in "THIS OPERATION") referred to throughout the report form. Include all land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of the form, regardless of location or use during 2017, even if only for part of the year. Include cropland, non-tillable land, land in government programs such as Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), etc., pastureland and rangeland, woodland and idle land, farmsteads, buildings, and structures. Include only actively managed tidelands. Exclude residential or commercial land. Report land in whole acres.

Item 1 (Box A) - Report all land owned in 2017 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heirless or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the report form.

Item 2 (Box B) - Report all land rented or leased from others by you or your operation. Include water area leased for aquaculture production. Exclude land used under Government grazing permits or on a fee per-head or animal unit (AUM) basis. Bureau of Land Management (BLM) Section 15 land leased by your operation with a specified acreage tract should be included here even though your fees to BLM are paid on an AUM basis.

Item 3 (Box C) - Include all land rented out to others for any purpose if it was part of the acreage reported in Items 1 and 2. Your tenant(s) will receive a form to report production for the land they rent. Do not report land placed in conservation programs as acres rented to others.

Item 3a - Report all land owned by the operation and rented or leased to others.

Item 4 (Box D) - This is all land you operated at any time in 2017. Land use in Section 2 should be reported for these acres.

Item 5 Total acres equals zero (0) - After completing Section 1, if the acres in Item 4, BOX D equal zero and you did not raise or own any livestock, aquaculture, or poultry in 2017, write a description of land use in the space by question 5. Complete Section 34 and mail the report form in the return envelope.

SECTION 2 - LAND USE IN 2017

The total acres from Items 1 - 4 entered in BOX E should equal the total acres in Section 1, Item 4, BOX D. These acres represent "this operation" for this census report. **If these two numbers are not the same, please GO BACK and CORRECT your figures.** Do not report any crops grown on land rented or leased to others or worked by others on shares during 2017.

Land used for more than one purpose - Do not report the same acreage in more than one of the listed categories. If part or all of your land was used for more than one listed purpose in 2017, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in Item 1a, cropland harvested. Do not report those acres again in Item 2c pasture or grazing land.

CRP/WRP and other conservation programs - Report these acres in the Items in this section that best describe them. For example, CRP land may be reported in cropland harvested, cropland idle, or woodland not pastured depending on its use.

Item 1a - Land maintained for orchards or vineyards is included even if the crop failed or the trees or vines are not of bearing age. Abandoned acres of orchards or vineyards should be reported in Item 1d. Harvested cropland includes acres of trees for fruit, nuts, and berries along with acres of grape vines, Christmas trees, and short rotation woody crops in production. Do not include the area harvested for timber or firewood. If more than one crop was harvested from the same land in 2017, report that land as cropland harvested only once.

Item 1b - Include land you intended to harvest but had to abandon or had the crop fail.

Item 1c - Include cropland left unseeded for the 2017 harvest and tilled summer fallowed, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2017 even though it may have been planted to wheat, etc., for the 2018 harvest.

Item 4 - Include tidelines actively managed for aquaculture production, whether owned or rented from others. Include other water area leased for the production of aquaculture.

SECTION 3 - LAND RENTED OR LEASED FROM OTHERS FOR CASH

Report for cropland and pastureland leased on a per acre basis for cash only. Exclude flex and share rent arrangements. Also, exclude aquaculture arrangements. For cash rental agreements that include dwellings and buildings, only report the acres of cropland and pastureland.

SECTION 4 - LAND USE PRACTICE S

Item 1b - Land drained by ditches refers only to manmade ditches installed to improve drainage, not natural waterways.

Item 1c - A conservation easement limits the right to develop the land, now and in the future.

Items 2a through d - Include all cropland acres planted in the operation with the practice, not just cropland harvested. Conservation tillage leaves 30 percent or more of the soil surface covered by crop residue after planting. Conventional tillage has 100 percent of the soil surface mixed or inverted.

Items 3a and 3b - Include acres irrigated by all methods and from all water sources including those irrigated from lagoons through a sprinkler or flood system.

SECTION 5 - CROP INSURANCE AND GOVERNMENT PROGRAMS

Item 1 - Report all acres covered by any crop insurance policy in 2017. Include land in pasture insurance programs and acres covered by guaranteed revenue policies.

Items 2a and 3 - For conservation program costs, include the government's share of the amount paid.

Items 3 and 4 - Exclude any payments from loans or programs that must be repaid.

Item 5 - Report amount received for commodities placed under CCC loan during 2017. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2017. Exclude CCC loans to build crop storage facilities.

Item 6 - Report the total amount to repay CCC loans in 2017, regardless of the crop year the loan was made.

SECTION 6 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for this operation.

An operation organized as a Limited Liability Company (LLC) may fall into any of the categories.

Family or individual operation - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated under state law."

Partnership operation - Two or more persons who conduct an operation together and share work and profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife does not constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement does not constitute a partnership.

Incorporated under state law - A corporation is a legal entity or artificial person created under the laws of a State to carry on a business, including family corporations. Exclude cooperatives, even if they are incorporated.

Other - Estate or trust, grazing association, American Indian Reservation, university farm, prison farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

Item 4 - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are landlords, custom equipment operators, or provide other supplies that are listed in Section 30, Production Expenses.

SECTION 7 - PERSONAL CHARACTERISTICS

This section collects information about decision makers of this operation. A farm may be a family operation and still have multiple operators. Complete one column for each operator.

Item 1 - Enter the number of men and the number of women who made day-to-day decisions for this operation. Do not report as operators minor-aged children who only worked on the farm.

Item 2 - Answer each question for up to four operators. If there were more than four, answer for the four individuals most involved in the decision making for this operation.

Item 2k - Report the first year the specified operator began to operate any part of this operation on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed on this operation.

Item 2l - Report the first year the specified operator began to operate part of ANY operation on a continuous basis.

Item 4 - The principal operator is the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

REPORTING VALUE OF SALES

Report the value of all crops and livestock sold from this operation in 2017 in the appropriate commodity section. Report the sales in 2017 regardless of the year crops were harvested or raised. Include the value of your landlord's share of the commodities harvested. Report livestock as sold that you owned and moved to someone else's operation for further feeding, such as cattle. Report the gross value before the deduction of expenses, marketing charges, hauling fees, other fees, or income taxes. Include payments received in 2017 from cooperatives or marketing organizations for crops produced on this operation regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from this operation in trade of services, such as baled hay for labor or other services. Report the total value you received for animals and poultry sold from this operation in 2017, without deducting production or marketing expenses (costs for feed, livestock purchase price, hauling, selling, etc.).

Exclude:

- Proceeds from CCC loans or other government payments.
- The value of sales of any cattle, hogs, or poultry owned by you but kept and sold from a location you did not operate.
- The value of commodities grown under a production contract.

SECTION 8 - HAY AND FORAGE CROPS

Include hay and forage from alfalfa, wild or native grasses, and hay or forage from clovers, small grains, soybeans, and peanuts. Report production in tons or, for dry hay, bales/weight per bale. Any pasture or conservation land that had hay cut from it should be reported as cropland harvested in Section 2, Item 1a.

SECTION 9 - CULTIVATED CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

Item 2 - Acres in production of cultivated Christmas trees include both those to be harvested in future years as well as those harvested in 2017. Trees cut should include only those trees cut in 2017.

Item 3 - A short rotation woody crop is a tree that is harvested in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. Exclude trees cut for timber. Acres in production of short rotation woody crops include both those harvested in 2017 and future years. Acres harvested should include only those harvested in 2017.

Item 4 - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Report the acres of tapped maple trees in Section 2, Item 3, woodland not pastured.

SECTION 10 - FIELD CROPS

Acres harvested - Enter the acres harvested in 2017. Round fractions to whole acres except for tobacco, where tenths should be reported.

Crops names not listed - For those seed or field crops not listed in the table that fall into the other seeds (code 770) or Other field crops (code 752) categories, please specify each crop on a separate line in the table along with the requested data.

Total production harvested - If your unit of measure is different than the unit requested on the report form, convert your figure for the production harvested to the unit requested. If the harvest was incomplete by December 31, 2017, estimate the total production to be harvested.

Acres irrigated - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

Double cropping - If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop.

Interplanted crops - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

Skip row planting - If a crop was planted in an alternating pattern of planted and non planted rows, such as two rows planted and two rows skipped, report the acreage occupied by the crop and report the skipped portion as cropland idle in Section 2, Item 1d.

If you rented land under a share arrangement, include your landlord's share of the crop in value of sales.

SECTION 11 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS

Report Christmas trees grown on this operation and sold live as nursery stock, code 0488. Exclude crops bought for resale without additional growing, and garden center items, such as chemicals and fertilizers. Report all acres of Christmas trees in production for cut Christmas trees and the number cut in 2017 in Section 9, Item 2.

SECTION 12 - VEGETABLES, POTATOES, AND MELONS

Item 4 - Report acres harvested for individual crops. If the same crop was planted more than once during the year on the same field, report the sum of the acres harvested during 2017. For example, if 4 acres were planted to lettuce and harvested, then replanted to lettuce and harvested, report 8 acres of lettuce in Item 4 but only 4 acres in Item 2.

SECTION 13 - FRUIT, NUTS AND BERRIES

If nonbearing trees and vines are intermixed with bearing trees and vines, estimate area for each category. Exclude abandoned acres of orchards or vineyards. Abandoned acres should only be reported in Section 2, Item 1d. Bearing age acres are the acres of trees or vines that produced any fruit or nut crop in 2017 or previous years. If fruit and nut trees and vines were interplanted with other crops, report only the total acres for the orchard in Section 13, and the total acres of each interplanted crop in their appropriate section(s).

Berries - Report all acres on which berries were grown in 2017.

SECTION 14, 15, AND 19 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY

Include all animals on this operation on December 31, 2017 owned by you, raised by you under contract, or kept by you for others. Include animals on unfenced lands, National Forest land, Indian Reservation Land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head, animal unit month (AUM), or lease basis. Animals in transit on December 31, 2017, should be reported by the person who had control of the animals on that day. Report beefalo and cattalo as cattle in Section 14. Report buffalo as bison in Section 21, Item 2.

Contract and custom feeding operations - Report numbers of all animals or poultry on this operation on December 31, 2017. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2017 should be reported as sold. Do NOT include fees received for commodities produced under a production contract in the value of sales. In addition, report in Section 22 - Production Contracts and Custom Feeding on the appropriate line the quantity delivered of custom fed livestock or production contract livestock and poultry and the dollar amount received from the contractor.

Cattle, hogs, and poultry to exclude from the report form - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Exclude animals quartered in feedlots that were not located on this operation. Do not report the sales of animals bought and then resold within 30 days. Such purchases and sales are considered dealer transactions.

Number sold - Report all animals and poultry sold or moved from this operation in 2017, regardless of ownership or who shared in the receipts. Include animals sold to a landlord or given to a landlord or others in trade or in payment for goods or services. Do not report number sold of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

Number moved from this operation - For animals and poultry moved from this operation to another, such as for further feeding, report them as "sold." Cattle moved are not considered sold if they were moved to another operation for a short term, such as for winter wheat or corn stubble grazing, or during the winter to public grazing land.

Cattle in feedlots - Exclude the following for this item:

- Cattle and calves sold or moved off the operation for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Cull or dairy cows fed only the usual dairy ration before being sold
- All cows and bulls

SECTION 16 - HORSES, PONIES, MULES, BURROS, AND DONKEYS

Exclude horses owned by this operation but stabled elsewhere. Horses, mules, burros and donkeys that are on this operation should be reported regardless of ownership. Exclude feral equine.

SECTION 17 - SHEEP AND GOATS

Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2017 only.

SECTION 18 - AQUACULTURE

Include all sizes for each type. Report each type sold or moved on a separate line and specify whether the sale was fish eggs, fry, fingerlings, food size, or a combination. Convert units such as bushels, bags, or gallons to number or pounds. Do not duplicate the same quantity sold in both the pounds and number columns.

SECTION 20 - COLONIES OF HONEY BEES

Item 2 - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2017 whether sold or not sold. Report sales of packaged bees, nuclear colonies, whole colonies, queen, and all non-apix bees (bumble, leaf cutter, etc.) in Section 21, Item 2. Report sales of honey bee products such as wax, pollen, and propolis in Section 21, Item 3. Report pollination fees in Section 32, Item 7.

SECTION 21 - OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

Item 2 - Report the sales of only live animals.

Item 3 - Include pelts and any meat from mink and rabbits.

SECTION 22 - PRODUCTION CONTRACTS AND CUSTOM FEEDING

A production contract is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as seed, livestock, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity.

Commodities raised under a production contract should be reported in Section 22 and also included in Sections 8 through 21. The money received as a production contract fee is reported in Section 22 only, under "Total dollar amount received" and not in Sections 8 through 21.

Please report amount of the specified commodity that you raised and delivered under production contracts in Item 2. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract in the proper categories. Exclude marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price. The contractor should not report commodities that were produced by the grower.

SECTION 23 - ORGANIC AGRICULTURE

Certified National Organic Program (NOP) farms, those exempt from certification because they sell less than \$5,000 in organic products a year, and farms with acres transitioning to future NOP production should report in this section.

Item 3 - Report the total sales of NOP organically produced commodities. Include gross value of agricultural sales before expenses or taxes. Exclude sales of crops and livestock from transitioning land. Exclude the value of processed or value added items.

SECTION 24 - PRACTICES

Item 1c - Alley Cropping is the growing of annual or perennial crops between rows of trees. The agricultural crop generates annual income while the tree crop matures. **Silvopasture** combines timber, livestock and forage production on the land. Trees provide longer-term returns, while livestock generates an annual income. **Forest farming** is the intentional management of woodlands to grow non-tree crops such as mushrooms, berries, and root crops under trees. **Riparian forest** buffers are natural or planted trees, shrubs and grasses adjacent to water bodies to protect water resources from non-point source pollution.

Item 3 - Do not include access from a computer at a public site such as a library.

SECTION 25 - FOOD MARKETING PRACTICES

Include only edible commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on this operation. Exclude crops, livestock, poultry, or other products that you bought and resold within 30 days. Exclude nonedible products such as hay, cut flowers, Christmas trees, nursery products, etc.

**SECTION 26 - FERTILIZERS, CHEMICALS, AND SOIL
CONDITIONERS APPLIED**

Fertilizer - Report acres on this operation on which commercial fertilizer was applied during 2017 only once, even if multiple applications were made. Report fertilizer and manure expenditures in Section 30, Item 1.

Chemicals - Include acres on which custom application of chemicals was applied. If multiple applications of chemicals for the same purpose (for example, herbicides) were applied on the same acres, report the acreage only once. If chemicals were applied for different purposes, report the acres for each purpose on which the chemicals were applied. Report agricultural chemical expenditures in Section 30, Item 2. Estimate the acreage for spot treatments.

SECTION 27 - RENEWABLE ENERGY

Item 1 - Report the following renewable energy producing systems, regardless of ownership:

Solar panels - panels designed to capture the sun's energy. Include photovoltaic systems which convert light from the sun into electricity, and thermal systems that passively generate electricity. Include water heaters and pumps. Report if there are solar panels on this operation owned by you or others used to produce electricity. Exclude low wattage solar panels that supply power for just one item, e.g. solar livestock fence or a solar security light.

Wind turbines - Devices which convert wind power into electricity. Include wind generators, wind power units, wind energy converters, and aero generators. Exclude windmills that do not produce electricity. Exclude wind powered water pumps.

Methane digesters - These are devices which capture biogas from the decomposition of manure, processing by-products, and other materials and convert it to methane.

Geothermal/Geexchange system - These are systems which capture heat stored in the earth to reduce the operational costs of heating and cooling.

Small hydro system - These are water driven systems which produce electricity from the gravitational force of falling or flowing water. Exclude water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

Biodiesel production system - Systems which produce nonpetroleum-based diesel fuel from vegetable oil or animal fats.

Ethanol production system - Systems which produce fuel by converting crops such as corn and sugarcane, biomass crops, or wood.

Other, specify - Report any other renewable energy system not listed. Exclude wood-burning stoves and densified biomass-producing systems.

SECTION 28 - MACHINERY AND EQUIPMENT

Report the total on this operation, or normally on this operation and normally used on this operation, in the first column. Do not report obsolete or abandoned equipment. In the second column, report only the number manufactured in the last five years.

SECTION 29 - FARM LABOR

Report the number of paid farm or ranch workers who performed agricultural labor on this operation in 2017. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work was primarily associated with agricultural production on this operation.

Item 1 - Include any short term or temporary workers who may have worked only a few days. Exclude contract labor.

SECTION 30 - PRODUCTION EXPENSES

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2017 in Items 1 through 16. Include expenses associated with the generation of farm-related income reported in Section 32. Include expenses incurred in 2017 even if they were not paid in 2017. Estimate if exact figures are not known.

Contract growers or custom feeders - Do not report as production expenses the value of inputs provided by the contractor or livestock owner. Identify the items that were contractor provided in Section 22, Item 3.

Item 2 - Include surfactants and oils and other products used to increase a chemical's effectiveness.

Item 6 - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock or poultry on this operation. Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Do not report the value of feed raised and fed on this operation as an expense.

Item 9 - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Include expenses for repairs to machinery and equipment used only for custom work if income from those machines is reported in Section 32. Exclude repairs to vehicles not used in the farm business. Exclude expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 10a - Include labor expense for the farm business for gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, worker's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

Item 10b - Include the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. Report costs for repair work done by a construction contractor in Item 9. Report the cost of customwork or machine hire in Item 11.

Item 12a - Exclude rent paid for operator dwelling or other nonfarm property. Exclude the value of shares of crops or livestock paid to landlords.

Item 13 - Report all interest expenses paid in 2017 for the farm business. Include interest paid on CCC loans in Item 13b. Exclude interest associated with activities not related to production of crops or livestock on this operation, such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. Exclude interest on owner/operator dwelling where the amount is separated from the interest on the land and buildings on this operation.

Item 14 - Include real estate property taxes you paid on the acres and buildings you owned and used in the farm business and property taxes on equipment or livestock. Exclude property taxes on land or buildings rented to someone else, or property taxes paid on other property not associated with the farm business.

SECTION 31 - MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

Item 1 - Estimate the value of the land, houses, barns, and other buildings for each of the three listed categories if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

Item 2 - The estimated market value refers to all machinery and equipment kept primarily on this operation and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements, hand tools, and office supplies. Permanently installed equipment or equipment that is an integral part of a building should be included as a part of the value of land and buildings and reported in Item 1.

SECTION 32 - INCOME FROM FARM-RELATED SOURCES

Report gross amounts received before taxes and expenses.

Item 2 - Exclude rental income from nonfarm property.

Item 3 - Include only those forest products cut from this operation, not items cut from other nonfarm timber acreage. Exclude income from a sawmill business. Report sales of Christmas trees, maple syrup, or sap products in Section 9.

Item 7 - Include pollination fees.

SECTION 33 - AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

Complete this section if any of your cropland or livestock was on an American Indian Reservation, Pueblo, or service area in 2017. Include trust acres used, as well as deeded land or land leased from others that was on the Reservation.

SECTION 34 - CONCLUSION

Item 1 - If the agricultural activity on your operation might be identified under a different name than is printed on the front of the form (for example, a farm name or another partner), please provide these names.

Item 2a - All farms and ranches should receive their own forms to complete. If you operated another farm or ranch, indicate whether you received a form for that operation.

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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	-