

2017 | CENSUS *OF* AGRICULTURE

Oregon

State and County Data

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Acknowledgments

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

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

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

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

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

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

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Introduction

HISTORY

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

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

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

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

USES OF CENSUS DATA

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

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

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

LEGAL AUTHORITY

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

FARM DEFINITION

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

DATA COMPARABILITY

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

discussion of these changes.

REFERENCE PERIOD

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

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

TABLES AND APPENDICES

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

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

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

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

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

RESPONDENT CONFIDENTIALITY

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

SPECIAL EFFORTS DIRECTED AT MINORITIES

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

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

SPECIAL STUDIES AND CUSTOM TABULATIONS

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

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

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

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

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

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

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

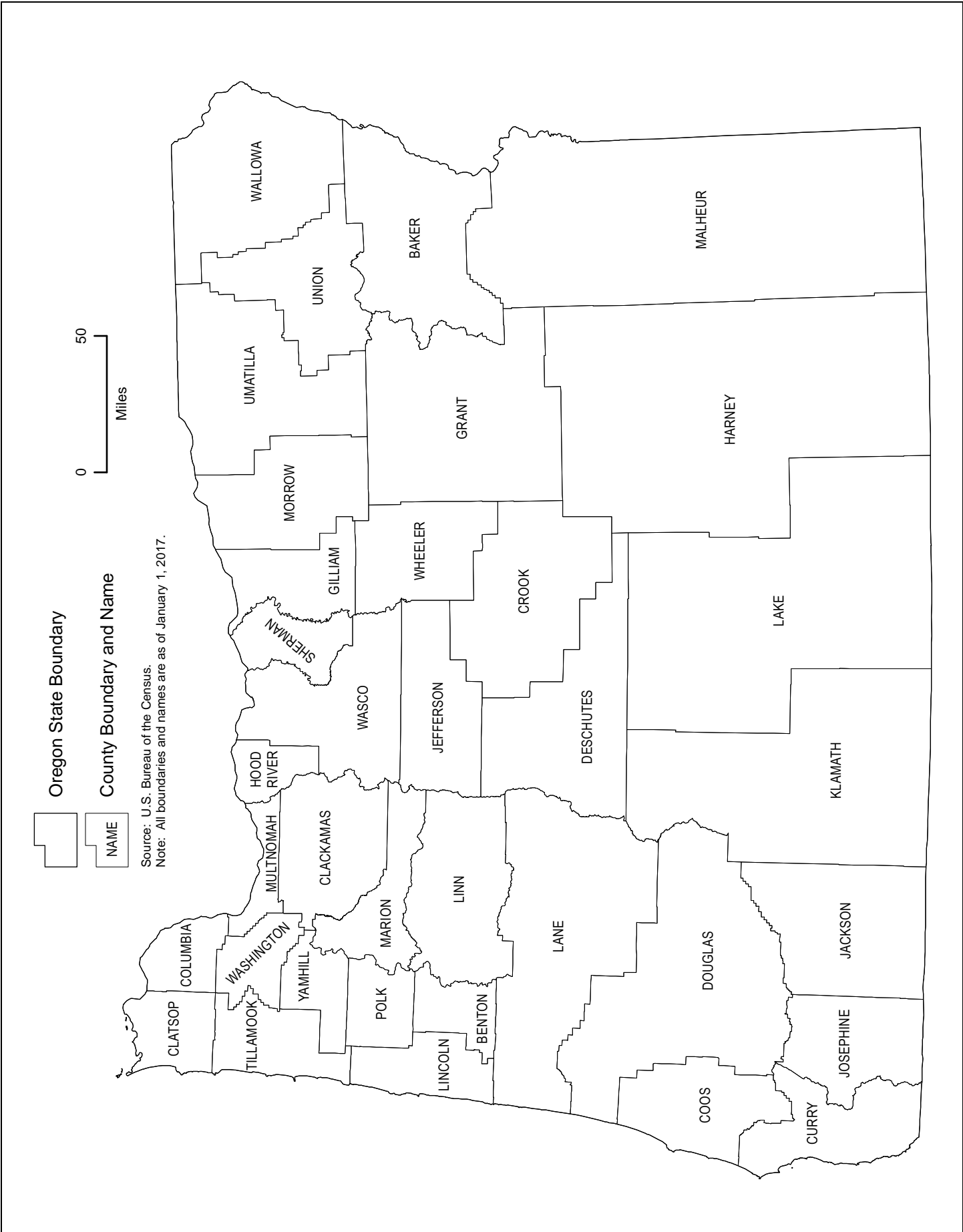


Figure 1. Profile of Oregon's Agriculture

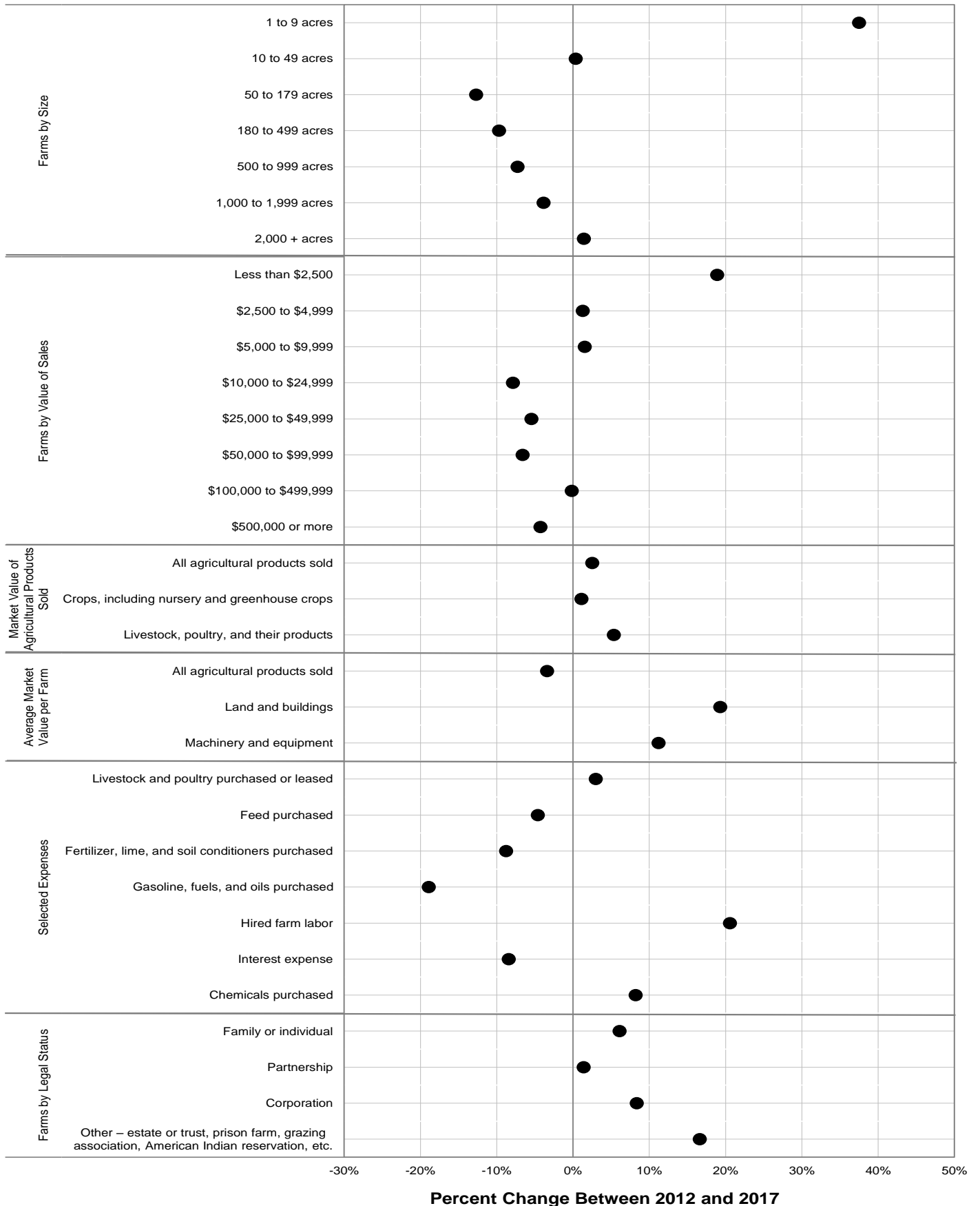


Figure 2. Farms by Size

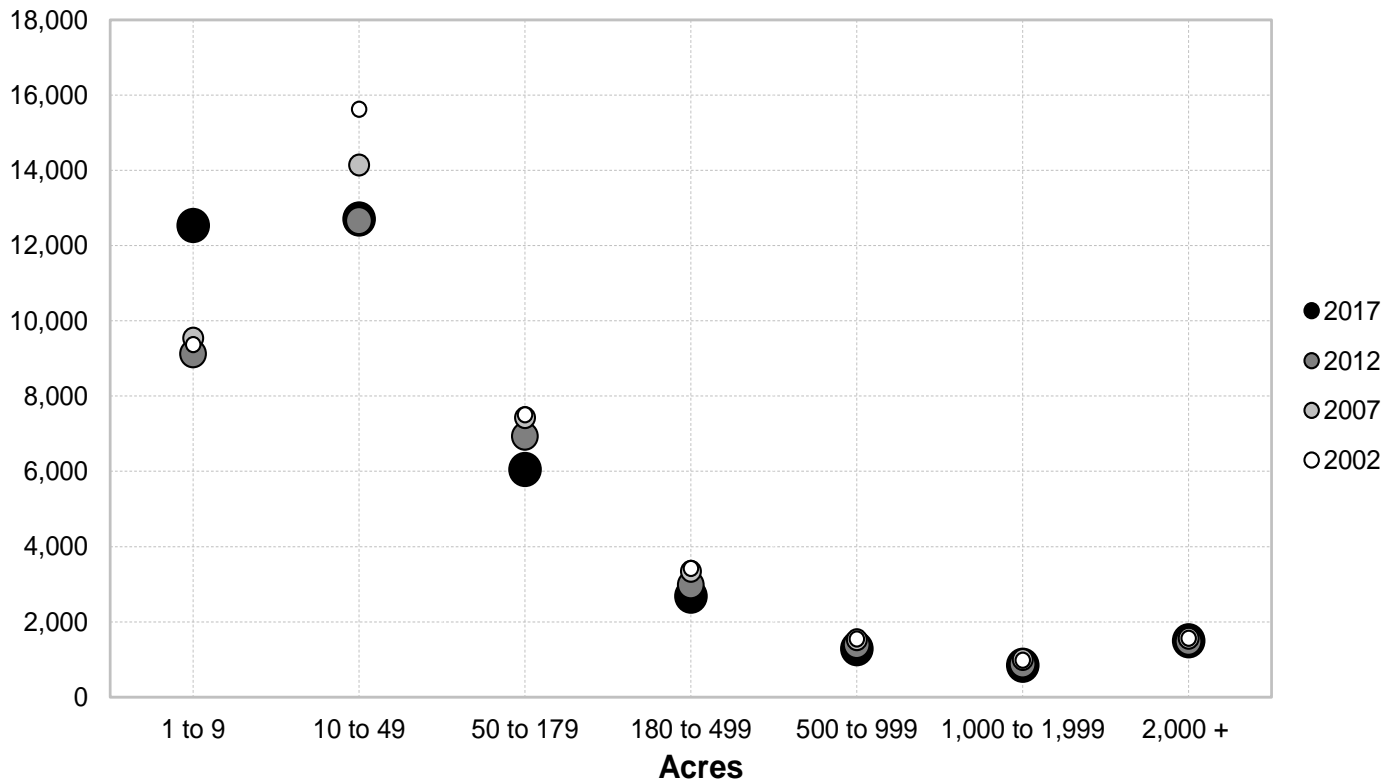


Figure 3. Farms by Market Value of Agricultural Products Sold

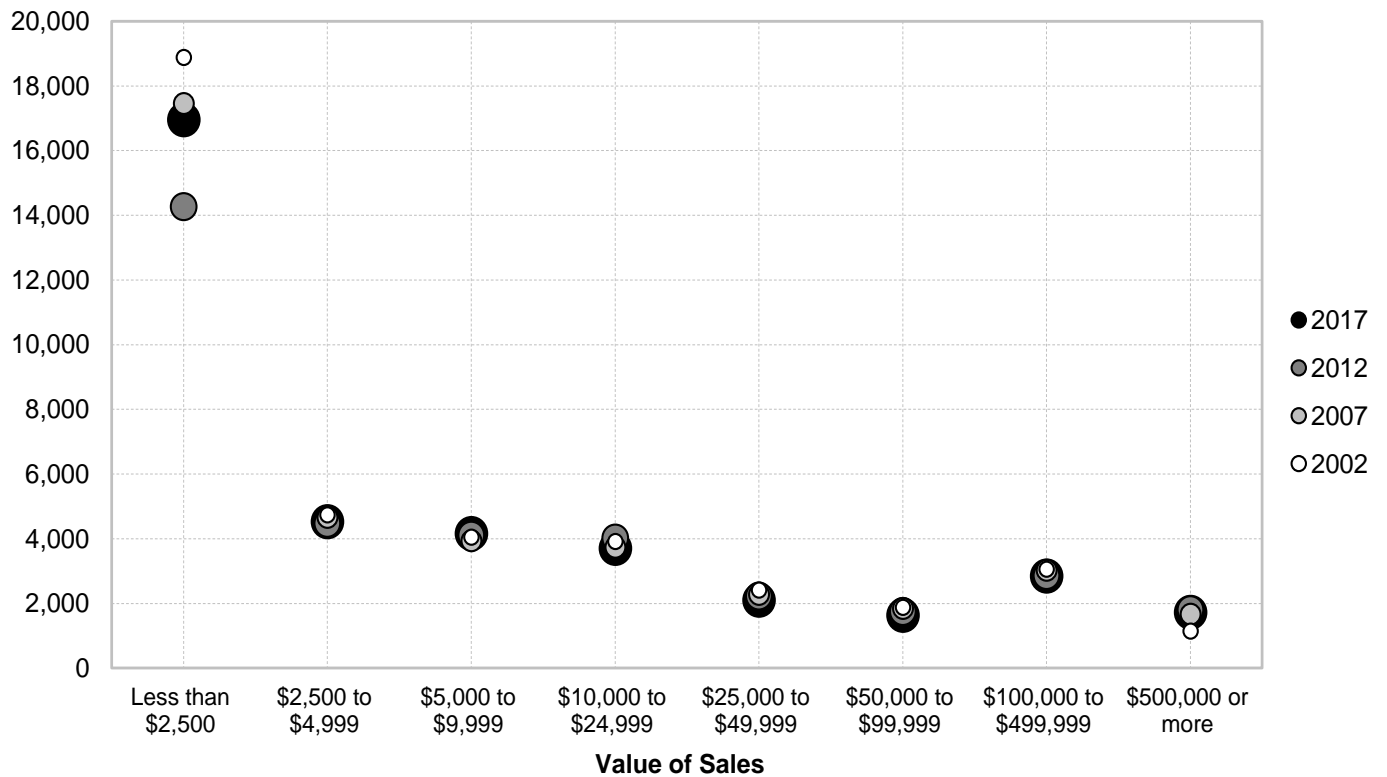


Figure 4. **Market Value of Agricultural Products Sold**

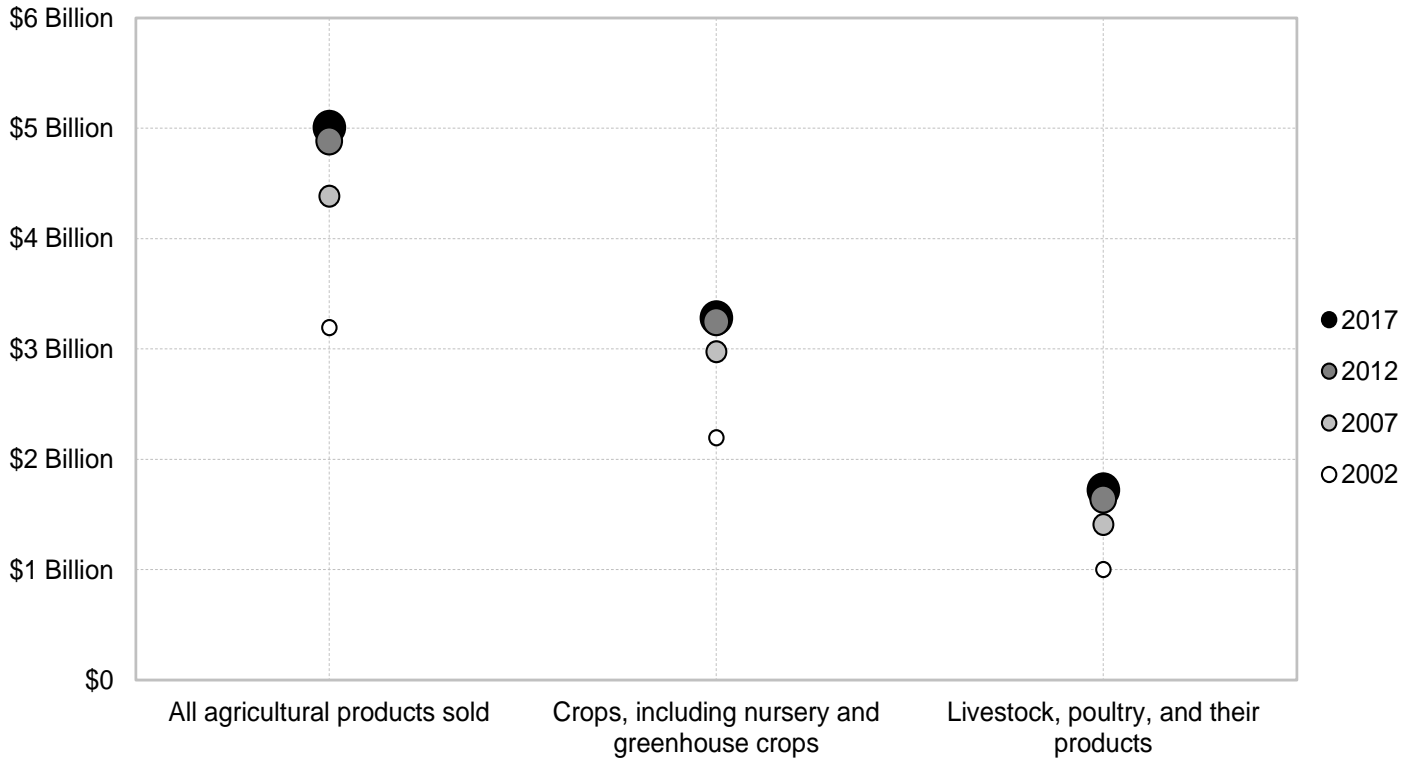


Figure 5. **Average Market Value per Farm**

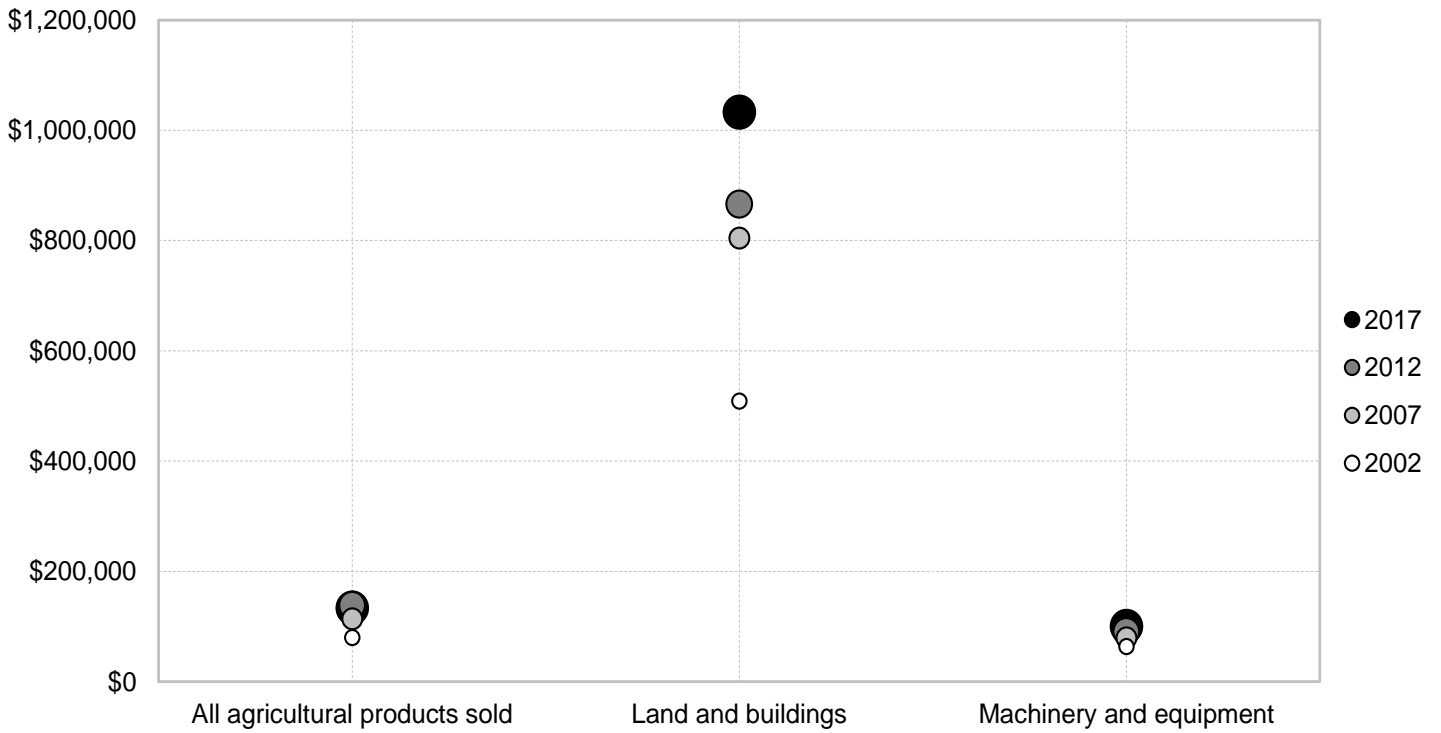


Figure 6. Selected Farm Production Expenses

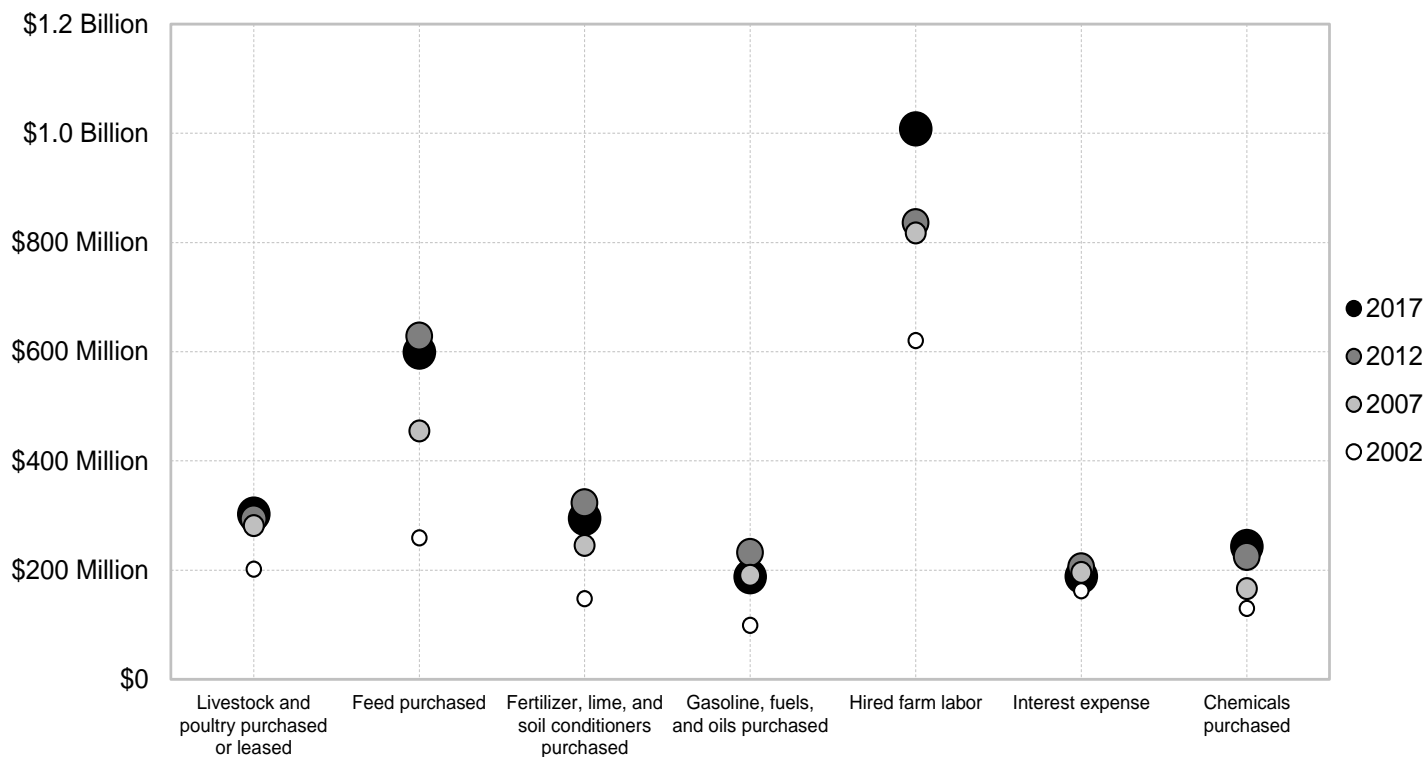


Figure 7. Selected Farm Production Expenses - Percent of Total

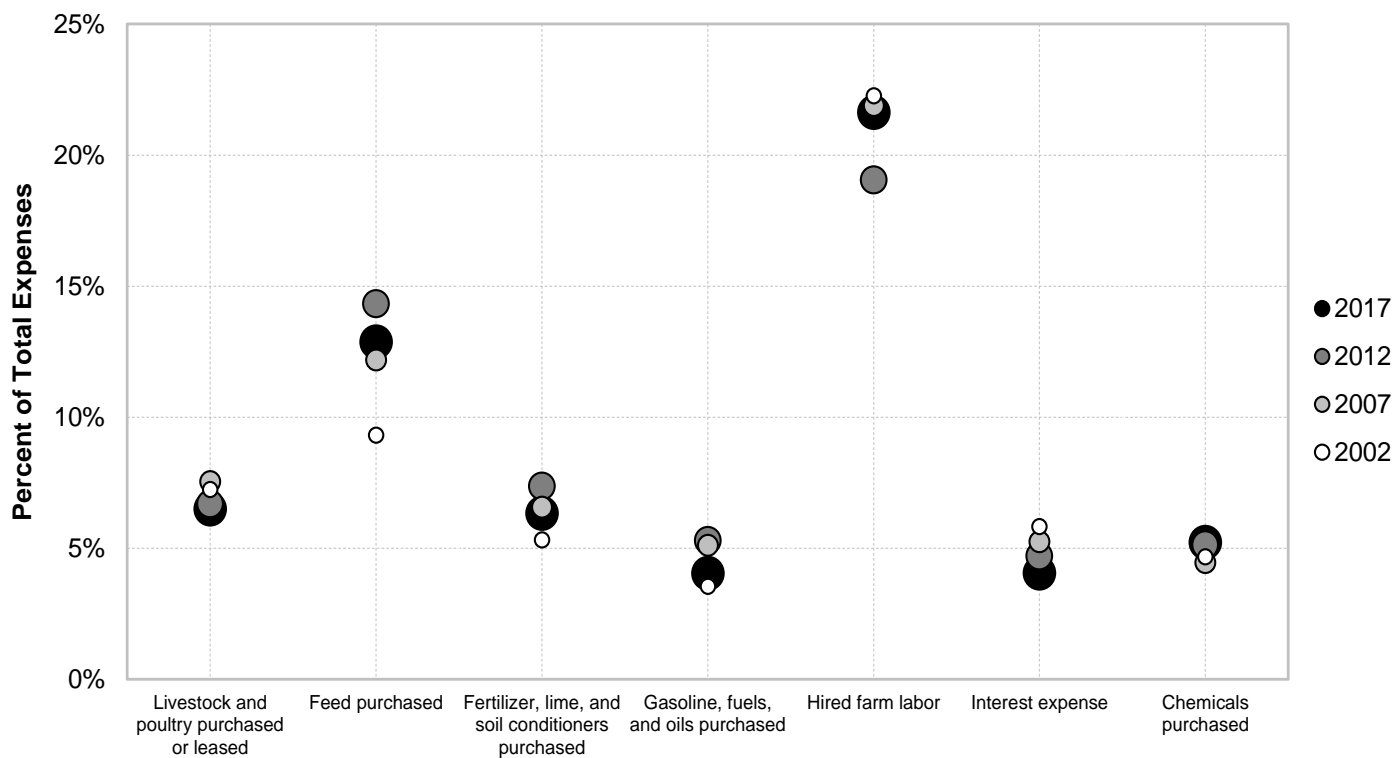


Figure 8. Farms by Legal Status - Percent of Total

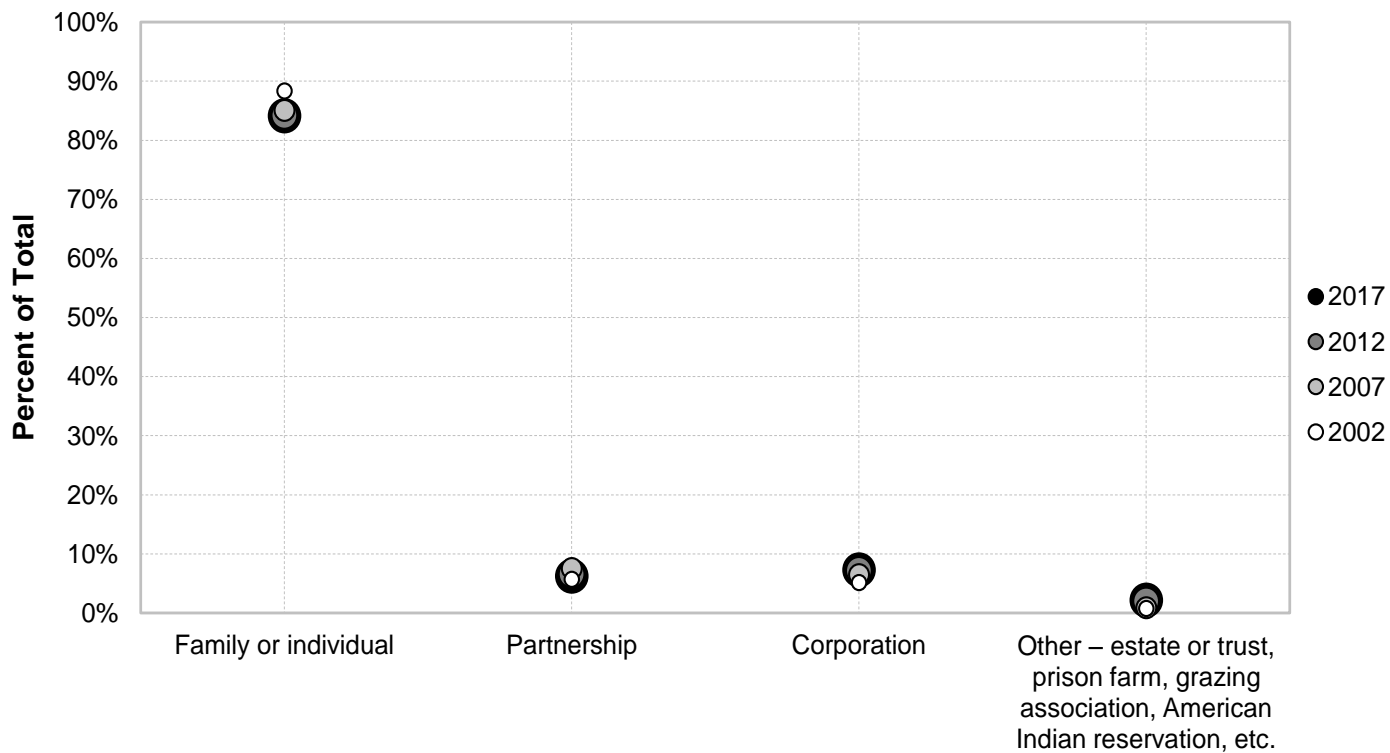


Table 1. Historical Highlights: 2017 and Earlier Census Years

[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	37,616	35,439	38,553	40,033	39,975	34,030	31,892	32,014
Land in farms .....acres	15,962,322	16,301,578	16,399,647	17,080,422	17,658,213	17,449,293	17,609,497	17,809,165
Average size of farm .....acres	424	460	425	427	442	513	552	556
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	1,032,545	865,613	804,145	508,882	444,005	479,385	370,938	299,755
Average per acre .....dollars	2,433	1,882	1,890	1,202	1,025	960	663	542
Estimated market value of all machinery and equipment ¹ .....\$1,000	3,773,935	3,197,391	3,052,449	2,377,364	2,052,531	1,885,620	1,532,094	1,211,480
Average per farm .....dollars	100,328	90,222	79,175	63,462	51,358	55,401	48,223	37,982
Farms by size:								
1 to 9 acres	12,536	9,119	9,546	9,377	9,136	7,202	6,319	5,476
10 to 49 acres	12,707	12,663	14,142	15,628	14,639	11,954	11,235	11,448
50 to 179 acres	6,051	6,932	7,430	7,509	8,070	7,120	6,748	7,219
180 to 499 acres	2,689	2,978	3,340	3,419	3,678	3,369	3,390	3,617
500 to 999 acres	1,288	1,389	1,531	1,546	1,673	1,601	1,508	1,560
1,000 to 1,999 acres	846	880	998	985	1,050	1,035	997	1,008
2,000 acres or more	1,499	1,478	1,566	1,569	1,729	1,749	1,695	1,686
Total cropland .....farms	24,948	23,829	26,650	30,305	31,194	28,101	26,508	27,318
.....acres	4,726,109	4,690,420	5,010,408	5,417,387	5,479,479	5,285,659	5,037,764	5,236,393
Harvested cropland.....farms	21,861	21,316	22,131	23,013	24,392	22,312	20,743	21,712
.....acres	2,965,392	2,966,351	3,037,261	3,119,384	3,258,082	3,154,523	2,823,972	2,832,663
Irrigated land .....farms	16,291	14,975	16,792	17,776	17,016	15,348	15,002	14,411
.....acres	1,664,921	1,629,735	1,845,194	1,907,627	1,963,478	1,948,739	1,622,235	1,648,205
Market value of agricultural products sold (see text) .....\$1,000	5,006,822	4,883,674	4,386,143	3,195,497	3,036,767	2,969,194	2,292,973	1,846,067
Average per farm .....dollars	133,104	137,805	113,769	79,822	75,967	87,252	71,898	57,664
Crops, including nursery and greenhouse crops .....\$1,000	3,283,355	3,247,432	2,976,087	2,194,911	2,180,412	2,114,196	1,452,213	1,048,616
Livestock, poultry, and their products .....\$1,000	1,723,466	1,636,242	1,410,055	1,000,586	856,355	854,998	840,760	797,451
Farms by value of sales:								
Less than \$2,500	16,951	14,260	17,450	18,873	15,818	12,021	11,490	11,751
\$2,500 to \$4,999	4,525	4,468	4,651	4,737	5,901	5,027	4,569	4,785
\$5,000 to \$9,999	4,159	4,096	3,934	4,043	4,565	3,971	3,734	3,770
\$10,000 to \$24,999	3,695	4,011	3,730	3,911	4,413	4,121	3,801	3,697
\$25,000 to \$49,999	2,096	2,217	2,272	2,406	2,609	2,418	2,183	2,194
\$50,000 to \$99,999	1,626	1,741	1,838	1,876	1,995	1,904	1,940	1,972
\$100,000 to \$499,999	2,844	2,849	3,016	3,048	3,464	3,376	3,273	3,224
\$500,000 or more	1,720	1,797	1,662	1,139	1,210	1,192	902	621
Farms by legal status for tax purposes:								
Family or individual	31,673	29,858	32,793	35,375	34,489	28,965	27,506	27,766
Partnership	2,362	2,330	2,907	2,284	2,778	2,527	2,481	2,603
Corporation	2,752	2,540	2,507	2,064	2,316	2,182	1,672	1,490
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829	711	346	310	392	356	233	155
Total farm production expenses ¹ .....\$1,000	4,660,754	4,389,377	3,734,859	2,786,838	2,304,915	2,210,747	1,881,731	1,535,162
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased .....\$1,000	302,430	293,739	281,444	201,604	148,297	144,065	160,847	195,278
Feed purchased .....\$1,000	599,459	628,524	454,733	259,418	234,488	229,748	230,557	170,426
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	294,786	323,200	245,374	147,940	156,550	150,171	119,158	97,839
Gasoline, fuels, and oils purchased .....\$1,000	188,163	232,078	190,604	98,710	93,527	88,887	80,192	65,914
Hired farm labor .....\$1,000	1,008,113	836,191	817,277	620,422	495,823	478,595	367,047	257,760
Interest expense .....\$1,000	188,488	196,025	196,025	162,325	160,325	151,901	133,197	131,483
Chemicals purchased .....\$1,000	243,277	224,851	165,957	130,190	131,221	124,154	104,042	79,341
Livestock and poultry:								
Cattle and calves inventory .....farms	13,880	14,351	16,062	16,481	20,207	17,122	17,088	17,515
.....number	1,243,916	1,297,945	1,389,189	1,360,025	1,522,751	1,559,162	1,465,444	1,503,625
Beef cows .....farms	11,548	11,557	12,876	13,063	15,462	13,393	13,105	13,369
.....number	538,702	504,279	604,069	585,733	672,447	695,635	629,625	618,857
Milk cows .....farms	645	686	596	1,133	1,052	1,194	1,541	1,937
.....number	128,284	125,767	116,788	116,423	86,137	86,747	99,035	95,325
Cattle and calves sold .....farms	11,180	11,638	13,077	13,654	18,176	15,980	15,608	16,812
.....number	910,169	879,251	1,020,380	975,593	966,678	979,199	899,088	955,484
Hogs and pigs inventory .....farms	1,177	1,124	1,283	1,283	1,709	1,383	1,669	1,482
.....number	11,218	12,693	21,125	20,941	36,617	33,152	58,276	86,293
Hogs and pigs sold .....farms	1,575	1,172	1,466	1,558	1,435	1,182	1,463	1,400
.....number	23,498	23,063	(D)	43,008	60,598	54,864	97,427	143,661
Layers inventory (see text) .....farms	7,442	5,774	4,386	3,820	(NA)	(NA)	(NA)	(NA)
.....number	2,491,379	2,420,907	2,736,464	2,877,868	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold .....farms	547	487	270	403	196	156	208	225
.....number	16,465,498	22,789,036	24,625,417	17,296,520	19,046,578	18,966,576	18,921,442	14,244,387
Selected crops harvested:								
Corn for grain .....farms	265	425	248	178	262	244	(NA)	(NA)
.....acres	52,308	53,359	35,271	19,308	27,879	27,029	(NA)	(NA)
.....bushels	11,562,061	10,951,598	7,008,419	3,097,418	5,262,315	5,132,811	(NA)	(NA)
Corn for silage or greenchop .....farms	221	283	247	335	370	360	(NA)	(NA)
.....acres	38,354	33,955	25,386	25,377	23,120	21,592	(NA)	(NA)
.....tons	1,041,131	883,577	633,222	590,650	575,571	534,454	(NA)	(NA)
Wheat for grain, all .....farms	1,311	1,968	1,406	1,823	2,698	2,531	3,025	3,890
.....acres	850,953	906,013	855,052	837,251	932,435	882,862	924,855	838,849
.....bushels	49,838,651	57,512,480	43,969,219	34,080,499	57,614,403	54,694,903	46,527,762	51,875,186
Durum wheat for grain .....farms	3	7	5	-	(NA)	(NA)	(NA)	(NA)
.....acres	3	907	165	-	(NA)	(NA)	(NA)	(NA)
.....bushels	300	57,699	13,380	-	(NA)	(NA)	(NA)	(NA)
Other spring wheat for grain (see text) .....farms	392	648	525	585	813	786	(NA)	(NA)
.....acres	77,694	122,897	118,329	125,342	121,016	117,363	(NA)	(NA)
.....bushels	4,278,213	7,791,093	5,778,241	4,542,897	6,575,557	6,401,636	(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 1,118	1,653	1,151	1,566	(NA)	(NA)	(NA)	(NA)
	acres 773,256	782,209	736,558	711,909	(NA)	(NA)	(NA)	(NA)
	bushels 45,560,138	49,663,688	38,177,598	29,537,602	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms 155	271	259	425	605	570	(NA)	(NA)
	acres 10,040	18,899	17,958	29,968	31,884	30,173	(NA)	(NA)
	bushels 711,988	1,646,734	1,417,220	2,495,654	2,903,622	2,742,017	(NA)	(NA)
Barley for grain	farms 199	335	339	397	782	750	1,096	1,805
	acres 38,872	53,898	53,216	63,116	115,712	109,108	127,185	186,504
	bushels 2,193,158	3,898,375	2,798,280	3,408,683	7,924,337	7,568,675	7,787,057	12,272,482
Sorghum for grain	farms 1	1	3	-	(NA)	(NA)	(NA)	(NA)
	acres (D)	(D)	87	-	(NA)	(NA)	(NA)	(NA)
	bushels (D)	(D)	8,189	-	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	farms 4	4	2	2	(NA)	(NA)	(NA)	(NA)
	acres 158	565	(D)	(D)	(NA)	(NA)	(NA)	(NA)
	tons 2,296	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Soybeans for beans	farms 5	4	2	-	(NA)	(NA)	(NA)	(NA)
	acres (D)	63	(D)	-	(NA)	(NA)	(NA)	(NA)
	bushels (D)	999	(D)	-	(NA)	(NA)	(NA)	(NA)
Dry edible beans, excluding chickpeas and limas (see text)	farms 59	116	49	79	109	101	(NA)	(NA)
	acres 7,934	10,742	7,559	8,478	8,944	8,081	(NA)	(NA)
	cwt 204,472	263,968	149,465	144,260	172,426	161,643	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 12,655	12,193	12,590	12,697	(NA)	(NA)	(NA)	(NA)
	acres 1,074,220	1,005,036	1,038,735	1,110,395	(NA)	(NA)	(NA)	(NA)
	tons, dry equivalent 3,077,855	2,792,123	3,129,873	3,307,921	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	farms 12	9	13	4	9	9	(NA)	(NA)
	acres 1,000	830	611	13	(D)	34	(NA)	(NA)
	pounds 1,233,188	1,008,500	427,968	(D)	(D)	31,800	(NA)	(NA)
Sugarbeets for sugar	farms 58	75	73	101	173	167	(NA)	(NA)
	acres 9,475	11,731	11,232	11,313	19,568	19,126	(NA)	(NA)
	tons (D)	405,718	346,233	313,222	539,277	526,585	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	farms 1,923	1,889	1,519	1,708	1,553	1,432	1,509	1,529
	acres 154,027	148,915	149,665	121,338	159,081	155,242	147,616	142,236
Potatoes	farms 376	616	345	278	369	342	(NA)	(NA)
	acres 46,300	41,667	36,361	47,828	59,178	57,653	(NA)	(NA)
Sweet potatoes	farms 22	3	1	-	(NA)	(NA)	(NA)	(NA)
	(D)	9	(D)	-	(NA)	(NA)	(NA)	(NA)
Land in orchards ⁴	farms 4,679	3,594	4,004	4,109	4,350	3,869	4,200	4,410
	acres 133,377	98,211	99,614	96,243	103,117	96,270	96,166	91,101

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 37,616	100.0	35,439
	\$1,000 5,006,822	100.0	4,883,674
Average per farm	dollars 133,104	(X)	137,805
By value of sales:			
Less than \$1,000 (see text)	farms 11,662	31.0	9,272
	\$1,000 2,859	0.1	1,763
\$1,000 to \$2,499	farms 5,289	14.1	4,988
	\$1,000 8,719	0.2	8,250
\$2,500 to \$4,999	farms 4,525	12.0	4,468
	\$1,000 16,145	0.3	15,921
\$5,000 to \$9,999	farms 4,159	11.1	4,096
	\$1,000 29,177	0.6	28,784
\$10,000 to \$19,999	farms 2,900	7.7	3,140
	\$1,000 40,890	0.8	44,345
\$20,000 to \$24,999	farms 795	2.1	871
	\$1,000 17,539	0.4	19,278
\$25,000 to \$39,999	farms 1,508	4.0	1,558
	\$1,000 47,521	0.9	48,921
\$40,000 to \$49,999	farms 588	1.6	659
	\$1,000 26,026	0.5	29,302
\$50,000 to \$99,999	farms 1,626	4.3	1,741
	\$1,000 114,595	2.3	124,199
\$100,000 to \$249,999	farms 1,755	4.7	1,755
	\$1,000 278,439	5.6	280,876
\$250,000 to \$499,999	farms 1,089	2.9	1,094
	\$1,000 387,073	7.7	393,376
\$500,000 to \$999,999	farms 803	2.1	840
	\$1,000 563,442	11.3	597,598
\$1,000,000 or more	farms 917	2.4	957
	\$1,000 3,474,398	69.4	3,291,061
\$1,000,000 to \$2,499,999	farms 602	1.6	659
	\$1,000 916,479	18.3	1,004,734
\$2,500,000 to \$4,999,999	farms 176	0.5	170
	\$1,000 611,833	12.2	590,715
\$5,000,000 or more	farms 139	0.4	128
	\$1,000 1,946,085	38.9	1,695,612
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms 17,894	47.6	17,120
	\$1,000 3,283,355	65.6	3,247,432
Grains, oilseeds, dry beans, and dry peas	farms 1,798	4.8	2,479
	\$1,000 343,911	6.9	570,142
Corn	farms 402	1.1	579
	\$1,000 77,986	1.6	96,711
Wheat	farms 1,309	3.5	1,964
	\$1,000 236,969	4.7	424,690
Soybeans	farms 5	(Z)	4
	\$1,000 (D)	(D)	(D)
Sorghum	farms 4	(Z)	2
	\$1,000 (D)	(D)	(D)
Barley	farms 199	0.5	327
	\$1,000 10,586	0.2	20,357
Rice	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas	farms 392	1.0	501
	\$1,000 18,196	0.4	28,351
Tobacco	farms -	-	-
	\$1,000 -	-	-
Cotton and cottonseed	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms 2,112	5.6	2,015
	\$1,000 539,205	10.8	492,143
Fruits, tree nuts, and berries	farms 4,923	13.1	4,280
	\$1,000 612,147	12.2	517,166
Fruits and tree nuts	farms 4,004	10.6	3,180
	\$1,000 435,960	8.7	330,012
Berries	farms 1,697	4.5	1,471
	\$1,000 176,187	3.5	187,153
Nursery, greenhouse, floriculture, and sod (see text)	farms 2,066	5.5	2,308
	\$1,000 886,686	17.7	756,491
Cultivated Christmas trees and short rotation woody crops (see text)	farms 1,076	2.9	1,250
	\$1,000 121,338	2.4	107,803
Cultivated Christmas trees (see text)	farms 1,045	2.8	1,202
	\$1,000 120,680	2.4	(D)
Short rotation woody crops	farms 32	0.1	65
	\$1,000 658	(Z)	(D)
Other crops and hay (see text)	farms 9,920	26.4	8,905
	\$1,000 780,068	15.6	803,688
Maple syrup	farms -	-	3
	\$1,000 -	-	2
Livestock, poultry, and their products	farms 18,648	49.6	17,434
	\$1,000 1,723,466	34.4	1,636,242
Poultry and eggs	farms 4,896	13.0	3,543
	\$1,000 126,466	2.5	127,481

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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	11,180	29.7	11,638
..... \$1,000	977,404	19.5	894,485
Milk from cows farms	263	0.7	360
..... \$1,000	507,116	10.1	519,790
Hogs and pigs farms	1,575	4.2	1,172
..... \$1,000	3,431	0.1	3,195
Sheep, goats, wool, mohair, and milk farms	3,724	9.9	2,982
..... \$1,000	28,300	0.6	31,597
Horses, ponies, mules, burros, and donkeys (see text) farms	1,654	4.4	1,807
..... \$1,000	14,807	0.3	13,395
Aquaculture farms	101	0.3	86
..... \$1,000	42,974	0.9	22,490
Other animals and other animal products (see text) farms	1,272	3.4	1,140
..... \$1,000	22,968	0.5	23,808
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales farms	776	2.1	849
..... \$1,000	54,827	1.1	74,943
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text) farms	5,720	15.2	6,680
..... \$1,000	84,272	1.7	44,177
Average per farm dollars	14,733	(X)	6,613
By value of sales:			
\$1 to \$499 farms	1,252	3.3	1,465
..... \$1,000	289	(Z)	321
\$500 to \$999 farms	943	2.5	1,120
..... \$1,000	649	(Z)	775
\$1,000 to \$4,999 farms	2,236	5.9	2,898
..... \$1,000	5,131	0.1	6,587
\$5,000 to \$9,999 farms	545	1.4	636
..... \$1,000	3,577	0.1	4,256
\$10,000 to \$24,999 farms	347	0.9	350
..... \$1,000	5,309	0.1	5,174
\$25,000 to \$49,999 farms	146	0.4	97
..... \$1,000	4,955	0.1	3,341
\$50,000 or more farms	251	0.7	114
..... \$1,000	64,362	1.3	23,725
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms			
..... \$1,000	1,040	2.8	(NA)
Average per farm dollars	260,679	5.2	(NA)
..... \$1,000	250,653	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	168	0.4	(NA)
..... \$1,000	34	(Z)	(NA)
\$500 to \$999 farms	89	0.2	(NA)
..... \$1,000	58	(Z)	(NA)
\$1,000 to \$4,999 farms	268	0.7	(NA)
..... \$1,000	654	(Z)	(NA)
\$5,000 to \$9,999 farms	72	0.2	(NA)
..... \$1,000	488	(Z)	(NA)
\$10,000 to \$24,999 farms	130	0.3	(NA)
..... \$1,000	2,047	(Z)	(NA)
\$25,000 to \$49,999 farms	48	0.1	(NA)
..... \$1,000	1,732	(Z)	(NA)
\$50,000 or more farms	265	0.7	(NA)
..... \$1,000	255,666	5.1	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text) farms	1,481	3.9	(NA)
..... \$1,000	203,968	4.1	(NA)
Average per farm dollars	137,723	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	347	0.9	(NA)
..... \$1,000	61	(Z)	(NA)
\$500 to \$999 farms	172	0.5	(NA)
..... \$1,000	117	(Z)	(NA)
\$1,000 to \$4,999 farms	414	1.1	(NA)
..... \$1,000	929	(Z)	(NA)
\$5,000 to \$9,999 farms	107	0.3	(NA)
..... \$1,000	719	(Z)	(NA)
\$10,000 to \$24,999 farms	99	0.3	(NA)
..... \$1,000	1,512	(Z)	(NA)
\$25,000 to \$49,999 farms	70	0.2	(NA)
..... \$1,000	2,357	(Z)	(NA)
\$50,000 or more farms	272	0.7	(NA)
..... \$1,000	198,274	4.0	(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	37,616	37,616	4,032	35,439	35,439	5,347
\$1,000	5,099,228	5,006,822	92,406	4,969,514	4,883,674	85,840
Average per farm dollars	135,560	133,104	22,918	140,227	137,805	16,054
By economic class:						
Less than \$1,000 farms	10,961	10,961	83	8,219	8,219	141
\$1,000	2,872	2,830	41	1,752	1,698	54
\$1,000 to \$2,499 farms	5,388	5,388	177	5,219	5,219	375
\$1,000	8,883	8,635	248	8,606	8,149	457
\$2,500 to \$4,999 farms	4,602	4,602	206	4,626	4,626	348
\$1,000	16,438	15,879	559	16,506	15,655	851
\$5,000 to \$9,999 farms	4,283	4,283	274	4,236	4,236	378
\$1,000	30,108	28,933	1,175	29,801	28,349	1,452
\$10,000 to \$24,999 farms	3,778	3,778	387	4,200	4,200	588
\$1,000	59,860	57,186	2,675	66,779	62,512	4,267
\$25,000 to \$49,999 farms	2,186	2,186	427	2,383	2,383	590
\$1,000	76,852	70,929	5,923	84,099	76,748	7,351
\$50,000 to \$99,999 farms	1,717	1,717	489	1,810	1,810	571
\$1,000	121,139	110,544	10,595	128,936	121,398	7,539
\$100,000 to \$249,999 farms	1,799	1,799	645	1,791	1,791	714
\$1,000	284,596	268,529	16,067	285,067	272,877	12,190
\$250,000 to \$499,999 farms	1,131	1,131	502	1,107	1,107	561
\$1,000	403,354	383,165	20,190	397,681	384,393	13,288
\$500,000 to \$999,999 farms	839	839	449	859	859	498
\$1,000	590,110	571,553	18,556	606,600	590,280	16,319
\$1,000,000 or more farms	932	932	393	989	989	583
\$1,000	3,505,016	3,488,638	16,378	3,343,688	3,321,616	22,072
\$1,000,000 to \$2,499,999 farms	616	616	290	691	691	438
\$1,000	940,843	928,246	12,597	1,052,702	1,035,289	17,413
\$2,500,000 to \$4,999,999 farms	177	177	68	169	169	95
\$1,000	616,756	614,308	2,449	588,555	585,748	2,807
\$5,000,000 or more farms	139	139	35	129	129	50
\$1,000	1,947,417	1,946,085	1,332	1,702,431	1,700,579	1,851

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	4,660,754	\$1,000	4,389,377
Average per farm	dollars	123,903	dollars	123,857
Farms with expenses of-				
\$1 to \$4,999	8,398	25,143	8,867	25,961
\$5,000 to \$9,999	8,766	63,140	7,479	53,866
\$10,000 to \$24,999	9,099	143,633	8,048	128,786
\$25,000 to \$49,999	4,232	147,386	4,113	144,327
\$50,000 to \$99,999	2,387	165,938	2,292	161,365
\$100,000 to \$249,999	2,034	321,598	1,958	311,603
\$250,000 to \$499,999	1,128	396,429	1,104	391,838
\$500,000 or more	1,572	3,397,486	1,578	3,171,631
\$500,000 to \$999,999	776	548,922	789	551,876
\$1,000,000 to \$2,499,999	531	794,386	539	811,409
\$2,500,000 or more	265	2,054,179	250	1,808,346
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	294,786	\$1,000	323,200
percent of total	(X)	6.3	(X)	7.4
Farms with expenses of-				
\$1 to \$499	6,903	1,311	5,753	1,154
\$500 to \$999	2,537	1,662	2,395	1,606
\$1,000 to \$4,999	4,207	9,069	4,052	9,101
\$5,000 to \$9,999	1,190	7,868	1,085	7,470
\$10,000 to \$24,999	1,142	17,470	1,062	16,743
\$25,000 to \$49,999	589	20,314	600	20,971
\$50,000 to \$99,999	528	36,110	507	35,996
\$100,000 or more	638	200,982	727	230,158
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	243,277	\$1,000	224,851
percent of total	(X)	5.2	(X)	5.1
Farms with expenses of-				
\$1 to \$499	9,160	1,506	9,766	1,686
\$500 to \$999	1,722	1,085	1,837	1,186
\$1,000 to \$4,999	2,460	5,399	2,886	6,521
\$5,000 to \$9,999	721	4,670	750	5,131
\$10,000 to \$24,999	767	11,736	827	13,069
\$25,000 to \$49,999	492	16,981	567	19,442
\$50,000 or more	1,076	201,899	981	177,816
\$50,000 to \$99,999	481	33,085	464	32,352
\$100,000 or more	595	168,814	517	145,463
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	207,952	\$1,000	170,362
percent of total	(X)	4.5	(X)	3.9
Farms with expenses of-				
\$1 to \$499	4,364	767	4,163	734
\$500 to \$999	1,138	727	1,171	770
\$1,000 to \$4,999	2,265	5,151	2,389	5,369
\$5,000 to \$9,999	674	4,527	767	5,191
\$10,000 to \$24,999	861	13,522	898	13,655
\$25,000 or more	1,120	183,258	1,052	144,644
\$25,000 to \$49,999	441	14,883	475	16,494
\$50,000 or more	679	168,375	577	128,151
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
	\$1,000	1,578	(X)	(NA)
percent of total	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	1,100	149	(NA)	(NA)
\$500 to \$999	191	124	(NA)	(NA)
\$1,000 to \$4,999	224	450	(NA)	(NA)
\$5,000 to \$9,999	39	238	(NA)	(NA)
\$10,000 to \$24,999	23	341	(NA)	(NA)
\$25,000 or more	4	277	(NA)	(NA)
\$25,000 to \$49,999	1	(D)	(NA)	(NA)
\$50,000 or more	3	(D)	(NA)	(NA)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	302,430	\$1,000	293,739
percent of total	(X)	6.5	(X)	6.7
Farms with expenses of-				
\$1 to \$999	4,735	1,551	4,053	1,351
\$1,000 to \$4,999	4,011	9,336	3,909	9,107
\$5,000 to \$9,999	930	6,368	881	5,986
\$10,000 to \$24,999	648	9,698	674	9,972
\$25,000 to \$49,999	308	10,413	242	8,428
\$50,000 to \$99,999	145	10,254	133	8,776
\$100,000 to \$249,999	89	13,219	145	23,323
\$250,000 or more	119	241,591	154	226,797
\$250,000 to \$499,999	56	20,669	65	22,820
\$500,000 to \$999,999	28	19,665	53	35,212
\$1,000,000 or more	35	201,257	36	168,765
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	49,731	\$1,000	42,659
percent of total	(X)	1.1	(X)	1.0
Farms with expenses of-				
\$1 to \$999	1,770	666	1,701	648
\$1,000 to \$4,999	2,009	4,647	1,997	4,645
\$5,000 to \$9,999	558	3,753	493	3,360
\$10,000 to \$24,999	454	6,875	439	6,369
\$25,000 to \$49,999	188	6,190	149	5,157
\$50,000 to \$99,999	88	6,211	90	5,307
\$100,000 to \$249,999	57	7,441	49	7,306

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	27	13,948	19	9,867
\$250,000 to \$499,999	18	6,494	12	4,392
\$500,000 to \$999,999	6	3,989	6	(D)
\$1,000,000 or more	3	3,465	1	(D)
Other livestock and poultry purchased or leased (see text)	farms	(X)	6,774	(X)
\$1,000	7,371	252,699	(X)	251,080
percent of total	(X)	5.4	(X)	5.7
Farms with expenses of-				
\$1 to \$999	4,011	1,197	3,320	966
\$1,000 to \$4,999	2,364	5,325	2,369	5,322
\$5,000 to \$9,999	434	2,864	410	2,719
\$10,000 to \$24,999	248	3,688	283	4,237
\$25,000 to \$49,999	117	3,985	101	3,525
\$50,000 to \$99,999	56	3,826	60	4,464
\$100,000 to \$249,999	48	7,365	95	15,134
\$250,000 or more	93	224,449	136	214,714
\$250,000 to \$499,999	44	16,267	54	18,514
\$500,000 to \$999,999	20	14,280	49	32,436
\$1,000,000 or more	29	193,902	33	163,763
Feed purchased	farms	(X)	21,341	(X)
\$1,000	23,893	599,459	(X)	628,524
percent of total	(X)	12.9	(X)	14.3
Farms with expenses of-				
\$1 to \$999	8,269	3,660	6,204	2,966
\$1,000 to \$4,999	10,186	23,508	9,187	21,802
\$5,000 to \$9,999	2,582	16,879	2,488	17,018
\$10,000 to \$24,999	1,519	22,127	1,744	24,877
\$25,000 to \$49,999	583	19,982	782	27,292
\$50,000 to \$99,999	318	21,483	360	24,769
\$100,000 or more	436	491,820	576	509,801
\$100,000 to \$249,999	202	32,796	280	44,607
\$250,000 to \$499,999	95	32,136	119	42,149
\$500,000 to \$999,999	62	42,579	77	52,728
\$1,000,000 or more	77	384,309	100	370,317
Gasoline, fuels, and oils purchased	farms	(X)	33,439	(X)
\$1,000	35,459	188,163	(X)	232,078
percent of total	(X)	4.0	(X)	5.3
Farms with expenses of-				
\$1 to \$999	21,678	6,620	18,756	6,086
\$1,000 to \$4,999	8,484	18,348	8,952	19,569
\$5,000 to \$9,999	2,045	13,539	1,925	12,704
\$10,000 to \$24,999	1,742	26,801	1,878	26,725
\$25,000 to \$49,999	768	26,807	941	32,949
\$50,000 or more	742	96,047	987	132,046
Utilities	farms	(X)	23,168	(X)
\$1,000	24,419	169,531	(X)	151,809
percent of total	(X)	3.6	(X)	3.5
Farms with expenses of-				
\$1 to \$499	6,783	1,634	6,928	1,612
\$500 to \$999	4,115	2,710	4,152	2,797
\$1,000 to \$4,999	9,021	19,467	8,112	17,632
\$5,000 to \$9,999	1,775	11,927	1,628	11,036
\$10,000 to \$24,999	1,557	23,699	1,352	20,561
\$25,000 or more	1,168	110,093	996	98,171
\$25,000 to \$49,999	619	21,040	538	18,366
\$50,000 or more	549	89,053	458	79,805
Repairs, supplies, and maintenance costs	farms	(X)	27,970	(X)
\$1,000	30,355	352,898	(X)	332,597
percent of total	(X)	7.6	(X)	7.6
Farms with expenses of-				
\$1 to \$999	11,762	4,511	11,584	4,455
\$1,000 to \$4,999	10,560	23,310	10,318	22,397
\$5,000 to \$9,999	3,052	19,895	1,903	12,773
\$10,000 to \$24,999	2,582	38,841	1,921	29,805
\$25,000 to \$49,999	1,070	36,487	987	34,477
\$50,000 or more	1,329	229,855	1,257	228,690
\$50,000 to \$99,999	662	46,000	648	44,119
\$100,000 or more	667	183,855	609	184,570
Hired farm labor	farms	(X)	10,768	(X)
\$1,000	10,294	1,008,113	(X)	836,191
percent of total	(X)	21.6	(X)	19.1
Farms with expenses of-				
\$1 to \$999	2,637	1,137	2,518	1,147
\$1,000 to \$4,999	2,066	4,495	2,334	5,555
\$5,000 to \$9,999	847	5,813	949	6,504
\$10,000 to \$24,999	1,193	19,551	1,446	23,785
\$25,000 to \$49,999	1,006	35,507	1,227	43,301
\$50,000 to \$99,999	880	61,558	866	59,736
\$100,000 or more	1,665	880,051	1,428	696,164
\$100,000 to \$249,999	880	137,623	791	119,453
\$250,000 to \$499,999	380	128,558	337	115,743
\$500,000 or more	405	613,870	300	460,967
Contract labor	farms	(X)	5,056	(X)
\$1,000	4,629	169,659	(X)	148,416
percent of total	(X)	3.6	(X)	3.4

See footnote(s) at end of table.

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

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

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2} - Con.				
Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999	1,112	535	1,301	613
\$1,000 to \$4,999	1,352	3,136	1,636	3,972
\$5,000 to \$9,999	550	3,674	629	4,363
\$10,000 to \$24,999	709	10,999	675	10,268
\$25,000 to \$49,999	389	13,581	340	11,470
\$50,000 or more	517	137,735	475	117,729
\$50,000 to \$99,999	242	16,841	210	14,011
\$100,000 or more	275	120,894	265	103,718
Customwork and custom hauling	farms 6,496	(X)	6,334	(X)
\$1,000	(X)	90,495	(X)	87,227
percent of total	(X)	1.9	(X)	2.0
Farms with expenses of-				
\$1 to \$999	2,322	1,032	2,330	985
\$1,000 to \$4,999	2,283	5,129	2,050	4,773
\$5,000 to \$9,999	609	4,171	606	4,260
\$10,000 to \$24,999	617	9,400	673	10,302
\$25,000 to \$49,999	313	10,630	321	10,912
\$50,000 or more	352	60,134	354	55,996
\$50,000 to \$99,999	199	13,757	211	13,778
\$100,000 or more	153	46,377	143	42,218
Cash rent for land, buildings, and grazing fees	farms 5,944	(X)	6,948	(X)
\$1,000	(X)	250,732	(X)	265,330
percent of total	(X)	5.4	(X)	6.0
Farms with expenses of-				
\$1 to \$499	636	156	775	183
\$500 to \$999	552	377	660	449
\$1,000 to \$4,999	1,557	3,705	2,000	4,998
\$5,000 to \$9,999	708	4,878	832	5,779
\$10,000 to \$24,999	1,046	17,101	1,133	18,471
\$25,000 to \$49,999	527	18,445	570	19,865
\$50,000 or more	918	206,071	978	215,587
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 2,900	(X)	2,496	(X)
\$1,000	(X)	42,794	(X)	43,262
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$499	838	185	803	166
\$500 to \$999	319	211	274	182
\$1,000 to \$4,999	858	1,986	656	1,503
\$5,000 to \$9,999	254	1,728	256	1,741
\$10,000 to \$24,999	304	4,543	256	3,952
\$25,000 to \$49,999	140	4,811	96	3,311
\$50,000 or more	187	29,331	155	32,408
Interest expense	farms 10,302	(X)	10,941	(X)
\$1,000	(X)	188,488	(X)	205,853
percent of total	(X)	4.0	(X)	4.7
Farms with expenses of-				
\$1 to \$999	1,247	533	1,296	555
\$1,000 to \$4,999	2,852	7,664	3,044	8,025
\$5,000 to \$9,999	2,109	15,028	2,094	15,050
\$10,000 to \$24,999	2,533	38,538	2,898	44,350
\$25,000 to \$49,999	829	28,533	889	30,249
\$50,000 to \$99,999	443	30,057	430	28,886
\$100,000 or more	289	68,136	290	78,737
Secured by real estate	farms 8,204	(X)	8,541	(X)
\$1,000	(X)	142,156	(X)	153,634
percent of total	(X)	3.1	(X)	3.5
Farms with expenses of-				
\$1 to \$999	743	330	747	331
\$1,000 to \$4,999	2,277	6,120	2,241	6,196
\$5,000 to \$9,999	1,843	13,291	1,903	13,899
\$10,000 to \$24,999	2,181	32,373	2,504	38,204
\$25,000 to \$49,999	638	21,714	622	21,031
\$50,000 to \$99,999	307	20,388	321	21,530
\$100,000 or more	215	47,940	203	52,443
Not secured by real estate	farms 5,371	(X)	5,839	(X)
\$1,000	(X)	46,332	(X)	52,220
percent of total	(X)	1.0	(X)	1.2
Farms with expenses of-				
\$1 to \$999	1,626	601	1,734	697
\$1,000 to \$4,999	2,160	5,321	2,343	5,468
\$5,000 to \$9,999	644	4,232	725	4,809
\$10,000 to \$24,999	551	8,460	629	9,178
\$25,000 to \$49,999	235	7,995	248	8,218
\$50,000 to \$99,999	97	6,430	99	6,399
\$100,000 or more	58	13,294	61	17,451
Property taxes paid	farms 35,690	(X)	33,366	(X)
\$1,000	(X)	151,432	(X)	112,834
percent of total	(X)	3.2	(X)	2.6
Farms with expenses of-				
\$1 to \$499	3,199	710	3,860	853
\$500 to \$999	3,538	2,623	4,069	3,027
\$1,000 to \$4,999	22,459	56,088	21,132	49,459
\$5,000 to \$9,999	4,174	27,525	2,731	17,856
\$10,000 to \$24,999	1,628	23,871	1,148	16,974
\$25,000 or more	692	40,614	426	24,665

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	46,760	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.0		(NA)
Farms with expenses of-				
\$1 to \$999	10,823	3,616	(NA)	(NA)
\$1,000 to \$4,999	4,159	8,452	(NA)	(NA)
\$5,000 to \$9,999	649	4,187	(NA)	(NA)
\$10,000 to \$24,999	461	6,859	(NA)	(NA)
\$25,000 to \$49,999	167	5,493	(NA)	(NA)
\$50,000 to \$99,999	56	3,886	(NA)	(NA)
\$100,000 or more	53	14,267	(NA)	(NA)
\$100,000 to \$249,999	30	3,983	(NA)	(NA)
\$250,000 or more	23	10,284	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	18,761	(X)
	\$1,000	353,785	(X)	333,104
	percent of total	(X)	(X)	7.6
Farms with expenses of-				
\$1 to \$999	3,669	1,630	7,257	2,892
\$1,000 to \$4,999	5,023	11,695	6,216	13,887
\$5,000 to \$9,999	1,733	11,847	1,662	11,152
\$10,000 to \$24,999	1,660	25,786	1,731	27,144
\$25,000 to \$49,999	775	26,862	785	27,750
\$50,000 to \$99,999	463	31,897	580	39,135
\$100,000 or more	537	244,067	530	211,144
\$100,000 to \$249,999	327	47,553	350	53,954
\$250,000 or more	210	196,514	180	157,189
Production expenses paid by landlords ²	farms	(X)	567	(X)
	\$1,000	13,233	(X)	12,070
	percent of total	(X)	(X)	0.3
Farms with expenses of-				
\$1 to \$499	87	18	49	11
\$500 to \$999	59	38	40	27
\$1,000 to \$4,999	162	426	170	408
\$5,000 to \$9,999	111	808	67	445
\$10,000 to \$24,999	141	2,107	125	2,055
\$25,000 or more	143	9,837	116	9,124
\$25,000 to \$49,999	82	3,128	59	2,136
\$50,000 to \$99,999	36	2,434	30	1,885
\$100,000 or more	25	4,274	27	5,103
Depreciation expenses claimed	farms	(X)	15,977	(X)
	\$1,000	408,085	(X)	347,050
	percent of total	(X)	(X)	7.9
Farms with expenses of-				
\$1 to \$499	1,390	331	1,374	331
\$500 to \$999	1,107	746	1,242	843
\$1,000 to \$4,999	4,665	11,964	5,453	13,783
\$5,000 to \$9,999	2,172	14,857	2,503	17,203
\$10,000 to \$24,999	2,221	34,358	2,673	40,342
\$25,000 or more	2,959	345,828	2,732	274,549
\$25,000 to \$49,999	1,188	40,617	1,297	45,149
\$50,000 to \$99,999	910	63,004	784	53,380
\$100,000 or more	861	242,207	651	176,020

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	37,616	743,194	35,439	813,476
Average per farm .....dollars	(X)	19,757	(X)	22,954
Farms with net gains ¹	11,797	1,371,708	12,988	1,334,191
Average per farm .....dollars	(X)	116,276	(X)	102,725
Farms with gains of-				
less than \$1,000	1,123	507	1,348	634
\$1,000 to \$4,999	2,400	6,455	2,764	7,527
\$5,000 to \$9,999	1,392	10,102	1,652	12,104
\$10,000 to \$24,999	1,896	31,347	2,144	34,551
\$25,000 to \$49,999	1,447	51,946	1,544	55,134
\$50,000 or more	3,539	1,271,351	3,536	1,224,240
Farms with net losses	25,819	628,514	22,451	520,715
Average per farm .....dollars	(X)	24,343	(X)	23,193
Farms with losses of-				
less than \$1,000	1,685	869	1,835	940
\$1,000 to \$4,999	8,403	24,884	7,523	21,524
\$5,000 to \$9,999	5,908	42,096	4,873	34,954
\$10,000 to \$24,999	5,667	88,122	4,713	75,255
\$25,000 to \$49,999	2,267	77,802	1,902	64,703
\$50,000 or more	1,889	394,740	1,605	323,339
Net cash farm income of producers (see text)	37,616	642,103	35,439	730,435
Average per farm .....dollars	(X)	17,070	(X)	20,611
Producers reporting net gains ¹	11,749	1,285,678	12,921	1,262,994
Average per farm .....dollars	(X)	109,429	(X)	97,747
Farms with gains of-				
less than \$1,000	1,113	500	1,345	634
\$1,000 to \$4,999	2,434	6,552	2,780	7,563
\$5,000 to \$9,999	1,379	10,011	1,649	12,072
\$10,000 to \$24,999	1,910	31,576	2,148	34,677
\$25,000 to \$49,999	1,449	51,983	1,545	55,183
\$50,000 or more	3,464	1,185,056	3,454	1,152,866
Producers reporting net losses	25,867	643,575	22,518	532,560
Average per farm .....dollars	(X)	24,880	(X)	23,650
Farms with losses of-				
less than \$1,000	1,683	868	1,844	944
\$1,000 to \$4,999	8,405	24,887	7,513	21,502
\$5,000 to \$9,999	5,903	42,050	4,875	34,962
\$10,000 to \$24,999	5,683	88,419	4,722	75,425
\$25,000 to \$49,999	2,262	77,587	1,930	65,683
\$50,000 or more	1,931	409,764	1,634	334,044

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)	4,032	92,406	5,347	85,840	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	22,918	(X)	16,054	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	538	262	1,106	492	\$1 to \$999	494	246	1,259	554
\$1,000 to \$4,999	1,101	2,862	1,758	4,265	\$1,000 to \$4,999	1,009	2,527	1,565	3,700
\$5,000 to \$9,999	601	4,364	672	4,746	\$5,000 to \$9,999	555	3,944	562	3,931
\$10,000 to \$24,999	682	10,947	780	12,719	\$10,000 to \$24,999	610	9,777	637	10,406
\$25,000 to \$49,999	532	18,433	548	19,644	\$25,000 to \$49,999	838	47,612	765	41,556
\$50,000 or more	578	55,539	483	43,974					
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	1,529	28,299	1,837	25,693	Commodity Credit Corporation Loans (see text)	33	4,243	42	4,058
Average per farm .....dollars	(X)	18,508	(X)	13,987	Average per farm .....dollars	(X)	128,570	(X)	96,630
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	281	133	383	166	\$1 to \$999	1	(D)	2	(D)
\$1,000 to \$4,999	439	1,130	604	1,474	\$1,000 to \$4,999	3	5	5	12
\$5,000 to \$9,999	187	1,326	225	1,632	\$5,000 to \$9,999	1	(D)	2	(D)
\$10,000 to \$24,999	252	3,953	299	4,762	\$10,000 to \$19,999	5	80	3	38
\$25,000 or more	370	21,758	326	17,659	\$20,000 to \$24,999	1	(D)	1	(D)
					\$25,000 to \$49,999	-	-	4	142
					\$50,000 or more	22	4,124	25	3,834
Amount from other Federal farm programs ...	3,506	64,107	4,788	60,146	Amount spent to repay CCC loans	27	4,195	27	2,448
Average per farm .....dollars	(X)	18,285	(X)	12,562					

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	11,952	304,720	11,763	233,339	Total income from farm-related sources - Con.				
Average per farm	(X)	25,495	(X)	19,837	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	3,288	1,269	3,502	1,247	\$10,000 to \$24,999	75	1,103	81	1,218
\$1,000 to \$4,999	3,519	8,537	3,413	8,341	\$25,000 or more	92	14,174	89	8,289
\$5,000 to \$9,999	1,477	10,138	1,581	10,743	Patronage dividends and refunds from cooperatives	3,324	21,804	3,257	19,343
\$10,000 to \$24,999	1,637	25,266	1,436	22,764	Average per farm	(X)	6,559	(X)	5,939
\$25,000 to \$49,999	837	29,260	827	29,298	Farms with receipts of-				
\$50,000 or more	1,194	230,251	1,004	160,945	\$1 to \$999	1,937	444	2,070	411
Customwork and other agricultural services	2,152	50,985	2,031	55,951	\$1,000 to \$4,999	775	1,697	604	1,419
Average per farm	(X)	23,692	(X)	27,548	\$5,000 to \$9,999	216	1,437	214	1,493
Farms with receipts of-					\$10,000 to \$24,999	213	3,303	210	3,351
\$1 to \$999	523	242	428	193	\$25,000 or more	183	14,922	159	12,669
\$1,000 to \$4,999	573	1,339	696	1,648	Crop and livestock insurance payments	514	15,139	353	9,928
\$5,000 to \$9,999	300	1,985	271	1,798	Average per farm	(X)	29,452	(X)	28,126
\$10,000 to \$24,999	321	4,693	294	4,517	Farms with receipts of-				
\$25,000 to \$49,999	171	5,992	129	4,303	\$1 to \$999	85	39	43	21
\$50,000 or more	264	36,735	213	43,492	\$1,000 to \$4,999	156	348	108	284
Gross cash rent or share payments	4,749	70,554	4,683	54,035	\$5,000 to \$9,999	76	528	51	362
Average per farm	(X)	14,857	(X)	11,538	\$10,000 to \$24,999	103	1,642	58	942
Farms with receipts of-					\$25,000 or more	94	12,582	93	8,320
\$1 to \$999	995	514	1,105	544	Amount from State and local government agricultural program payments	172	1,088	180	1,763
\$1,000 to \$4,999	1,846	4,557	1,802	4,517	Average per farm	(X)	6,325	(X)	9,794
\$5,000 to \$9,999	757	5,210	729	4,940	Farms with receipts of-				
\$10,000 to \$24,999	631	9,520	555	8,479	\$1 to \$999	65	25	67	35
\$25,000 or more	520	50,753	492	35,555	\$1,000 to \$4,999	56	139	49	126
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	1,413	59,351	1,246	30,643	\$5,000 to \$9,999	22	161	20	162
Average per farm	(X)	42,004	(X)	24,593	\$10,000 to \$24,999	19	273	20	308
Farms with receipts of-					\$25,000 or more	10	489	24	1,132
\$1 to \$999	460	182	423	159	Other farm-related income sources (see text)	2,334	69,701	2,336	50,987
\$1,000 to \$4,999	354	826	274	666	Average per farm	(X)	29,863	(X)	21,827
\$5,000 to \$9,999	129	892	135	918	Farms with receipts of-				
\$10,000 to \$24,999	172	2,698	168	2,723	\$1 to \$999	622	253	699	265
\$25,000 or more	298	54,753	246	26,177	\$1,000 to \$4,999	651	1,568	654	1,580
Agri-tourism and recreational services	481	16,099	576	10,689	\$5,000 to \$9,999	263	1,804	259	1,789
Average per farm	(X)	33,470	(X)	18,557	\$10,000 to \$24,999	357	5,701	306	4,488
Farms with receipts of-					\$25,000 or more	441	60,375	418	42,465
\$1 to \$999	84	27	112	40					
\$1,000 to \$4,999	165	362	173	416					
\$5,000 to \$9,999	65	413	121	725					

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	37,616	100.0	35,439	Total cropland - Con.			
Land in farms	15,962,322	100.0	16,301,578	Other cropland - Con.			
Total cropland	24,948	66.3	23,829	Cropland on which all crops failed or were abandoned	1,224	3.3	978
Harvested cropland	4,726,109	29.6	4,690,420	Cropland in summer fallow (see text)	49,291	0.3	63,064
Farms by acres harvested:	21,861	58.1	21,316		2,416	6.4	1,291
1 to 49 acres	2,965,392	18.6	2,966,351		710,252	4.4	587,412
1 to 9 acres	16,547	44.0	15,618	Total woodland	11,754	31.2	11,925
10 to 19 acres	10,105	26.9	8,395	Woodland pastured	1,614,345	10.1	1,764,937
20 to 29 acres	3,217	8.6	3,561	Woodland not pastured	5,068	13.5	5,346
30 to 49 acres	1,587	4.2	1,744	Permanent pasture and rangeland, other than cropland and woodland pastured	1,047,018	6.6	1,167,078
50 to 99 acres	1,638	4.4	1,918		8,127	21.6	8,171
100 to 199 acres	1,651	4.4	1,863		567,327	3.6	597,859
200 to 499 acres	1,119	3.0	1,262	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	21,271	56.5	20,173
500 to 999 acres	1,195	3.2	1,227		9,144,984	57.3	9,343,553
1,000 to 1,999 acres	629	1.7	622				
2,000 acres or more	410	1.1	439				
Other pasture and grazing land that could have been used for crops without additional improvement	310	0.8	285				
	2,417	6.4	2,241				
	281,031	1.8	313,869				
Other cropland	7,549	20.1	5,674	CONSERVATION AND CROP INSURANCE			
	1,479,686	9.3	1,410,200	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	1,529	(X)	1,837
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	4,853	12.9	4,124		480,110	(X)	521,170
	720,143	4.5	759,724	Land enrolled in crop insurance programs	2,035	(X)	1,784
					1,435,853	(X)	1,294,493

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	37,616	35,439	15,962,322	16,301,578	2,965,392	2,966,351	1,664,921	1,629,735
Farms by size:								
1 to 9 acres	12,536	9,119	62,421	44,233	18,653	13,298	15,141	10,271
10 to 49 acres	12,707	12,663	293,435	294,934	89,098	92,622	60,410	59,530
50 to 69 acres	1,630	1,964	94,677	113,637	28,005	37,496	16,994	20,393
70 to 99 acres	1,890	2,126	154,141	174,492	47,798	52,783	31,575	34,517
100 to 139 acres	1,370	1,599	159,027	185,999	48,352	60,274	32,771	38,802
140 to 179 acres	1,161	1,243	182,224	195,519	50,103	57,045	39,662	40,145
180 to 219 acres	631	725	124,970	143,615	38,613	44,117	30,909	27,058
220 to 259 acres	477	488	113,567	115,983	36,775	34,236	28,007	21,650
260 to 499 acres	1,581	1,765	556,930	637,438	190,756	205,416	140,178	138,240
500 to 999 acres	1,288	1,389	902,084	960,648	314,919	322,225	210,995	197,249
1,000 to 1,999 acres	846	880	1,178,084	1,217,840	394,221	425,802	252,425	224,285
2,000 to 4,999 acres	821	819	2,551,024	2,510,913	665,499	647,292	309,375	279,693
5,000 acres or more	678	659	9,589,738	9,706,327	1,042,600	973,745	496,479	537,902
Farms with harvested cropland	21,861	21,316	11,920,589	11,713,258	2,965,392	2,966,351	1,539,755	1,492,140
Farms by size:								
1 to 9 acres	6,103	4,518	31,018	21,645	18,653	13,298	9,183	6,546
10 to 49 acres	7,357	7,430	174,669	178,531	89,098	92,622	44,144	44,846
50 to 69 acres	1,033	1,288	59,817	74,650	28,005	37,496	14,009	17,198
70 to 99 acres	1,234	1,370	100,877	112,948	47,798	52,783	27,140	28,054
100 to 139 acres	920	1,116	107,162	129,546	48,352	60,274	26,511	33,891
140 to 179 acres	717	780	112,399	122,671	50,103	57,045	33,469	36,167
180 to 219 acres	403	496	79,811	98,315	38,613	44,117	25,879	24,152
220 to 259 acres	314	326	74,667	77,421	36,775	34,236	25,630	20,038
260 to 499 acres	1,086	1,219	382,850	442,272	190,756	205,416	130,267	130,415
500 to 999 acres	886	957	620,756	664,202	314,919	322,225	197,494	182,408
1,000 to 1,999 acres	620	661	867,769	924,391	394,221	425,802	241,670	215,566
2,000 to 4,999 acres	618	633	1,955,704	1,968,493	665,499	647,292	286,299	267,334
5,000 acres or more	570	522	7,353,090	6,898,173	1,042,600	973,745	478,060	485,525
Farms with irrigated land	16,291	14,975	9,082,887	9,310,305	1,937,259	1,925,238	1,664,921	1,629,735
Farms by size:								
1 to 9 acres	5,353	3,738	25,892	17,375	9,422	6,931	15,141	10,271
10 to 49 acres	4,959	4,885	116,863	115,560	43,769	44,796	60,410	59,530
50 to 69 acres	634	718	37,080	41,466	14,788	18,387	16,994	20,393
70 to 99 acres	801	888	65,520	73,094	27,034	29,270	31,575	34,517
100 to 139 acres	581	724	67,983	84,800	27,716	36,217	32,771	38,802
140 to 179 acres	543	544	85,135	85,743	34,568	37,866	39,662	40,145
180 to 219 acres	304	303	60,445	60,221	25,013	26,608	30,909	27,058
220 to 259 acres	236	209	55,986	49,783	26,817	23,360	28,007	21,650
260 to 499 acres	850	913	302,695	333,070	144,243	147,381	140,178	138,240
500 to 999 acres	690	713	481,805	497,226	232,790	226,761	210,995	197,249
1,000 to 1,999 acres	497	504	691,930	701,737	304,817	303,503	252,425	224,285
2,000 to 4,999 acres	439	440	1,371,929	1,348,298	402,569	386,409	309,375	279,693
5,000 acres or more	404	396	5,719,624	5,901,932	643,713	637,749	496,479	537,902

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	16,291	14,975	Irrigated land - Con.		
Proportion of farms	43.3	42.3	Acres irrigated: - Con.		
Irrigated land	1,664,921	1,629,735	1,000 to 1,999 acres	farms 197	207
Average per farm	102	109	2,000 acres or more	farms 263,423	277,487
Acres irrigated:				farms 116	104
1 to 9 acres	farms 8,406	farms 6,754		acres 459,508	451,152
10 to 49 acres	farms 27,792	farms 22,931	Irrigated land use:		
50 to 69 acres	farms 3,970	farms 4,302	Harvested cropland	farms 12,018	farms 11,589
70 to 99 acres	farms 88,774	farms 96,202		acres 1,326,112	acres 1,266,256
100 to 139 acres	farms 1,246	farms 1,333	Pastureland and other land	farms 6,826	farms 5,859
140 to 179 acres	farms 85,270	farms 92,802		acres 338,809	acres 363,479
180 to 219 acres	farms 928	farms 944	Land in irrigated farms	acres 9,082,887	acres 9,310,305
220 to 259 acres	farms 128,201	farms 128,623	Cropland	acres 2,545,180	acres 2,470,263
260 to 499 acres	farms 954	farms 925	Harvested cropland	acres 1,937,259	acres 1,925,238
500 to 999 acres	farms 296,663	farms 286,798	Land irrigated at least once in the past five		
1,000 to 1,999 acres	farms 474	farms 406	years (see text)	farms 19,562	(NA)
2,000 to 4,999 acres	farms 315,290	farms 273,740		acres 2,021,566	(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	37,616	35,439	16,291	14,975	9,133	8,573	21,325	20,464
Land in farms acres	15,962,322	16,301,578	9,082,887	9,310,305	5,077,447	5,100,653	6,879,435	6,991,273
Estimated market value of land and buildings:								
Average per farm .....dollars	1,032,545	865,613	1,340,963	1,158,373	1,213,247	991,139	796,933	651,379
Average per acre .....dollars	2,433	1,882	2,405	1,863	2,182	1,666	2,470	1,907
Irrigated land acres	1,664,921	1,629,735	1,664,921	1,629,735	987,472	1,020,397	(X)	(X)
Land in farms according to use:								
Total cropland farms	24,948	23,829	13,035	12,321	9,133	8,573	11,913	11,508
..... acres	4,726,109	4,690,420	2,545,180	2,470,263	1,058,515	1,009,939	2,180,929	2,220,157
Harvested cropland farms	21,861	21,316	12,313	11,893	9,133	8,573	9,548	9,423
..... acres	2,965,392	2,966,351	1,937,259	1,925,238	835,761	835,837	1,028,133	1,041,113
Pastureland, excluding woodland pastured farms	22,610	21,318	9,624	8,834	4,237	4,060	12,986	12,484
..... acres	9,426,015	9,657,422	5,733,863	5,914,319	3,527,621	3,540,993	3,692,152	3,743,103
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,529	1,837	496	516	207	228	1,033	1,321
..... acres	480,110	521,170	117,415	129,894	27,673	47,000	362,695	391,276
Owned and rented land in farms:								
Owned land in farms farms	35,555	33,339	15,262	13,857	8,530	7,905	20,293	19,482
..... acres	11,245,189	11,233,325	6,486,573	6,482,288	3,935,534	3,841,683	4,758,616	4,751,037
Rented or leased land in farms farms	7,237	7,540	3,915	4,095	2,072	2,128	3,322	3,445
..... acres	4,717,133	5,068,253	2,596,314	2,828,017	1,141,913	1,258,970	2,120,819	2,240,236
Market value of agricultural products sold (see text) \$1,000	5,006,822	4,883,674	3,662,408	3,517,222	1,970,043	1,766,144	1,344,414	1,366,452
Average per farm .....dollars	133,104	137,805	224,812	234,873	215,706	206,012	63,044	66,773
Crops, including nursery and greenhouse crops farms	17,894	17,120	10,302	10,014	7,450	7,117	7,592	7,106
..... \$1,000	3,283,355	3,247,432	2,767,310	2,669,627	1,477,348	1,362,355	516,046	577,805
Livestock, poultry, and their products farms	18,648	17,434	7,796	7,105	3,543	3,316	10,852	10,329
..... \$1,000	1,723,466	1,636,242	895,098	847,595	492,695	403,789	828,368	788,647
Total farm production expenses \$1,000	4,660,754	4,389,377	3,308,536	3,092,498	1,700,350	1,531,412	1,352,218	1,296,878
Average per farm .....dollars	123,903	123,857	203,090	206,511	186,176	178,632	63,410	63,374
Fertilizer, lime, and soil conditioners purchased farms	17,734	16,181	9,932	9,397	5,961	5,848	7,802	6,784
..... \$1,000	294,786	323,200	234,952	253,202	93,477	113,213	59,834	69,998
Chemicals purchased farms	16,398	17,614	8,578	9,251	4,941	5,556	7,820	8,363
..... \$1,000	243,277	224,851	190,990	175,045	75,509	78,910	52,286	49,806
Seeds, plants, vines, and trees purchased farms	10,422	10,440	6,198	6,360	3,576	3,882	4,224	4,080
..... \$1,000	207,952	170,362	179,166	146,098	83,915	74,667	28,785	24,265
Cover crop seed purchased (see text) farms	1,581	(NA)	1,124	(NA)	731	(NA)	457	(NA)
..... \$1,000	1,578	(NA)	1,165	(NA)	637	(NA)	413	(NA)
Livestock and poultry purchased or leased farms	10,985	10,191	4,567	4,222	1,965	1,944	6,418	5,969
..... \$1,000	302,430	293,739	124,130	130,171	78,058	57,076	178,300	163,568
Feed purchased farms	23,893	21,341	9,487	8,074	4,237	3,667	14,406	13,267
..... \$1,000	599,459	628,524	284,311	306,296	145,349	127,878	315,148	322,229
Gasoline, fuels, and oils purchased farms	35,459	33,439	15,658	14,437	8,750	8,269	19,801	19,002
..... \$1,000	188,163	232,078	132,934	168,606	68,368	83,228	55,228	63,472
Utilities farms	24,419	23,168	12,769	12,002	7,275	6,905	11,650	11,166
..... \$1,000	169,531	151,809	135,783	122,738	72,930	64,131	33,748	29,071
Repairs, supplies, and maintenance costs farms	30,355	27,970	14,174	12,812	7,938	7,349	16,181	15,158
..... \$1,000	352,898	332,597	258,186	250,995	134,253	129,535	94,712	81,602
Hired farm labor farms	10,294	10,768	5,684	5,785	3,333	3,349	4,610	4,983
..... \$1,000	1,008,113	836,191	833,437	693,936	497,749	384,507	174,676	142,255
Contract labor farms	4,629	2,498	2,608	2,608	1,496	1,568	2,131	2,448
..... \$1,000	169,659	148,416	130,180	112,355	57,903	47,796	39,479	36,061
Customwork and custom hauling farms	6,496	6,334	3,543	3,464	2,173	2,065	2,953	2,870
..... \$1,000	90,495	87,227	68,025	65,546	37,020	36,044	22,470	21,682
Cash rent for land, buildings, and grazing fees farms	5,944	6,948	3,523	4,025	1,912	2,155	2,421	2,923
..... \$1,000	250,732	265,330	202,943	198,394	79,257	90,208	47,789	66,936
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	2,900	2,496	1,662	1,459	946	831	1,238	1,037
..... \$1,000	42,794	43,262	33,091	34,152	17,868	16,654	9,703	9,110
Interest expense farms	10,302	10,941	5,413	5,543	3,051	3,108	4,889	5,398
..... \$1,000	188,488	205,853	128,950	138,091	65,721	66,484	59,538	67,763
Property taxes paid farms	35,690	33,366	15,374	13,980	8,592	7,953	20,316	19,386
..... \$1,000	151,432	112,834	78,613	58,489	42,542	31,582	72,819	54,345
Medical supplies, veterinary, and custom services for livestock (see text) farms	16,368	(NA)	7,009	(NA)	3,204	(NA)	9,359	(NA)
..... \$1,000	46,760	(NA)	27,202	(NA)	15,018	(NA)	19,559	(NA)
All other production expenses ¹ (see text) farms	13,860	18,761	7,416	8,852	4,311	4,792	6,444	9,909
..... \$1,000	353,785	333,104	265,641	238,387	135,412	129,500	88,143	94,717
Commodity Credit Corporation loans (see text) farms	33	42	11	15	3	6	22	27
..... \$1,000	4,243	4,058	364	751	(D)	61	3,879	3,307
Government payments ² (see text) farms	4,032	5,347	2,106	2,776	1,170	1,496	1,926	2,571
..... \$1,000	92,406	85,840	42,080	38,750	18,256	15,787	50,326	47,090
Total income from farm-related sources farms	11,952	11,763	5,808	5,482	3,283	2,979	6,144	6,281
..... \$1,000	304,720	233,339	167,627	128,436	83,948	69,887	137,093	104,902
Estimated market value of all machinery and equipment farms	37,616	35,439	16,291	14,975	9,133	8,573	21,325	20,464
..... \$1,000	3,773,935	3,197,391	2,424,046	2,050,521	1,218,747	1,020,967	1,349,889	1,146,871
Average per farm .....dollars	100,328	90,222	148,797	136,930	133,444	119,091	63,301	56,043
Livestock inventory:								
Cattle and calves farms	13,880	14,351	5,855	5,739	2,696	2,705	8,025	8,612
..... number	1,243,916	1,297,945	823,355	839,698	507,779	485,735	420,561	458,247
..... farms	645	686	347	365	145	164	298	321
Milk cows farms	128,284	125,767	79,323	72,992	38,071	32,020	48,961	52,775
..... number	1,177	1,124	426	402	186	180	751	722
Hogs and pigs farms	1,177	1,124	426	402	186	180	751	722
..... number	11,218	12,693	3,916	4,396	1,776	1,479	7,302	8,297

See footnote(s) at end of table.

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs farms number	3,263 177,646	2,753 214,613	1,169 79,112	1,005 123,103	416 30,858	412 44,984	2,094 98,534	1,748 91,510

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	13,880	1,243,916	14,351	1,297,945	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	7,062	29,728	6,777	29,077	Milk cows	645	128,284	686	125,767
10 to 19	2,254	30,016	2,570	34,782	Farms with -				
20 to 49	1,960	58,329	2,351	70,859	1 to 9	437	847	425	865
50 to 99	867	58,737	920	63,137	10 to 19	15	195	18	229
100 to 199	605	83,985	576	78,395	20 to 49	19	624	35	1,020
200 to 499	614	189,985	585	182,657	50 to 99	16	1,206	30	2,191
500 to 999	287	199,685	327	230,384	100 to 199	39	5,678	51	6,951
1,000 to 2,499	185	273,842	189	274,554	200 to 499	68	20,999	77	24,155
2,500 to 4,999	31	100,947	42	133,518	500 to 999	22	14,443	25	16,764
5,000 or more	15	218,662	14	200,582	1,000 to 2,499	23	33,180	20	29,689
2,500 or more					2,500 or more	6	51,112	5	43,903
Cows and heifers that calved	11,873	666,986	11,917	630,046	Other cattle (see text)	9,917	576,930	10,784	667,899
Farms with -					Farms with -				
1 to 9	6,863	25,629	6,655	25,741	1 to 9	6,156	23,526	6,524	25,670
10 to 19	1,606	20,999	1,809	23,719	10 to 19	1,349	17,745	1,635	21,553
20 to 49	1,472	43,941	1,666	49,282	20 to 49	1,064	31,859	1,176	34,715
50 to 99	671	44,755	627	41,826	50 to 99	496	33,377	506	33,826
100 to 199	498	69,336	438	58,444	100 to 199	368	49,417	315	42,440
200 to 499	498	152,849	466	143,531	200 to 499	283	87,741	348	106,337
500 to 999	179	120,719	172	112,453	500 to 999	110	76,215	168	116,157
1,000 to 2,499	75	101,846	73	101,030	1,000 to 2,499	66	89,281	90	130,843
2,500 or more	11	86,912	11	74,020	2,500 or more	25	167,769	22	156,358
Beef cows	11,548	538,702	11,557	504,279	Cattle on feed (see text)	98	92,407	109	84,657
Farms with -					Farms with -				
1 to 9	6,726	25,210	6,542	25,326	1 to 9	14	185	19	285
10 to 19	1,605	20,986	1,805	23,664	10 to 19	18	538	25	715
20 to 49	1,460	43,488	1,631	48,206	20 to 49	30	2,175	29	1,994
50 to 99	655	43,497	598	39,692	50 to 99	16	1,986	13	2,133
100 to 199	458	63,627	386	51,367	100 to 199	9	2,730	12	4,663
200 to 499	431	131,846	390	119,717	200 to 499	4	(D)	2	(D)
500 to 999	156	105,642	146	94,851	500 to 999	1	(D)	5	(D)
1,000 to 2,499	52	68,606	53	71,339	1,000 to 2,499	6	80,953	4	63,212
2,500 or more	5	35,800	6	30,117	2,500 or more				

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

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

Number sold	2017			2012		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves	11,180	910,169	977,404	11,638	879,251	894,485
Farms by number sold -						
1 to 9	6,637	23,076	21,725	6,825	24,683	21,556
10 to 19	1,288	17,351	14,535	1,581	21,000	17,419
20 to 49	1,229	37,673	32,103	1,357	40,333	34,304
50 to 99	685	46,858	40,927	606	42,150	36,496
100 to 199	555	76,701	69,960	475	66,304	58,817
200 to 499	499	155,774	141,548	456	140,994	128,396
500 to 999	180	119,550	120,396	202	136,141	133,095
1,000 to 2,499	74	105,741	105,569	108	155,097	142,838
2,500 to 4,999	16	51,954	47,153	17	51,176	48,022
5,000 or more	17	275,491	383,490	11	201,373	273,541
Cattle weighing 500 pounds or more (see text)	10,336	773,266	(NA)	10,684	724,928	(NA)
Farms by number sold -						
1 to 9	6,355	20,888	(NA)	6,599	22,735	(NA)
10 to 19	1,130	15,193	(NA)	1,307	17,234	(NA)
20 to 49	1,080	33,008	(NA)	1,146	34,185	(NA)
50 to 99	643	42,684	(NA)	562	38,872	(NA)
100 to 199	497	69,119	(NA)	431	60,053	(NA)
200 to 499	409	124,166	(NA)	390	121,514	(NA)
500 to 999	135	91,107	(NA)	156	107,637	(NA)
1,000 to 2,499	61	83,755	(NA)	71	101,959	(NA)
2,500 to 4,999	10	32,200	(NA)	13	39,280	(NA)
5,000 or more	16	261,146	(NA)	9	181,459	(NA)
Cattle on feed (see text)	220	204,273	(NA)	219	166,713	(NA)
Farms by number sold -						
1 to 19	82	936	(NA)	77	924	(NA)
20 to 49	45	1,458	(NA)	37	1,074	(NA)
50 to 99	25	1,835	(NA)	34	2,199	(NA)
100 to 199	24	3,414	(NA)	27	3,880	(NA)
200 to 499	28	7,156	(NA)	23	6,567	(NA)
500 to 999	8	4,848	(NA)	12	7,531	(NA)
1,000 to 2,499	1	(D)	(NA)	5	8,300	(NA)
2,500 to 4,999	2	(D)	(NA)	1	(D)	(NA)
5,000 or more	5	176,259	(NA)	3	(D)	(NA)
Calves weighing less than 500 pounds	3,553	136,903	(NA)	3,566	154,323	(NA)
Farms by number sold -						
1 to 9	2,240	7,333	(NA)	2,261	7,517	(NA)
10 to 19	418	5,387	(NA)	470	6,067	(NA)
20 to 49	431	12,500	(NA)	367	10,578	(NA)
50 to 99	189	12,751	(NA)	160	10,664	(NA)
100 to 199	114	14,535	(NA)	132	17,064	(NA)
200 to 499	125	36,359	(NA)	118	33,234	(NA)
500 to 999	19	12,403	(NA)	30	18,222	(NA)
1,000 or more	17	35,635	(NA)	28	50,977	(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	7,062	29,728	5,479	17,303	4,093	12,425	3,930	19,537	14,581
10 to 19	2,254	30,016	2,114	18,509	1,721	11,507	1,696	12,294	10,641
20 to 49	1,960	58,329	1,810	36,440	1,600	21,889	1,693	31,740	26,595
50 to 99	867	58,737	829	37,665	809	21,072	835	37,986	32,027
100 to 199	605	83,985	581	53,795	571	30,190	591	55,079	50,163
200 to 499	614	189,985	582	118,810	609	71,175	603	122,000	109,850
500 to 999	287	199,685	278	121,681	285	78,004	282	119,159	114,559
1,000 to 2,499	185	273,842	164	139,429	183	134,413	185	164,546	169,351
2,500 to 4,999	31	100,947	26	39,652	31	61,295	31	94,115	101,546
5,000 or more	15	218,662	10	83,702	15	134,960	15	228,348	323,250
All farms with December 31, 2017 inventory	13,880	1,243,916	11,873	666,986	9,917	576,930	9,861	884,804	952,563
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	1,319	25,365	24,841
Total	13,880	1,243,916	11,873	666,986	9,917	576,930	11,180	910,169	977,404

Table 15. Cow Herd Size by Inventory and Sales: 2017

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

Cow herd ¹	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle (see text)		Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Farms with December 31, 2017 cow herd size of-									
1 to 9	6,863	47,110	6,863	25,629	3,894	21,481	4,208	19,519	17,751
10 to 19	1,606	32,796	1,606	20,999	1,073	11,797	1,302	14,008	11,806
20 to 49	1,472	68,143	1,472	43,941	1,112	24,202	1,353	40,041	35,398
50 to 99	671	71,659	671	44,755	613	26,904	661	45,749	40,823
100 to 199	498	113,213	498	69,336	464	43,877	490	76,425	70,036
200 to 499	498	247,034	498	152,849	493	94,185	495	157,444	140,320
500 to 999	179	200,015	179	120,719	177	79,296	179	106,713	107,384
1,000 to 2,499	75	162,644	75	101,846	73	60,798	75	85,489	84,233
2,500 to 4,999	5	30,697	5	17,162	5	13,535	5	14,351	9,428
5,000 or more	6	111,592	6	69,750	6	41,842	6	42,982	36,857
All farms with December 31, 2017 cow inventory	11,873	1,084,903	11,873	666,986	7,910	417,917	8,774	602,721	554,036
Farms with no cow inventory, on December 31, 2017	2,007	159,013	-	-	2,007	159,013	2,406	307,448	423,368
Total	13,880	1,243,916	11,873	666,986	9,917	576,930	11,180	910,169	977,404

¹ Cow herd includes beef cows, milk cows, and heifers that calved.

Table 16. Beef Cow Herd Size by Inventory and Sales: 2017

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

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved		Beef cows		Other cattle (see text)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with December 31, 2017 beef cow herd size of-								
1 to 9	6,726	51,581	6,726	28,150	6,726	25,210	3,794	23,431
10 to 19	1,605	36,168	1,605	23,007	1,605	20,986	1,072	13,161
20 to 49	1,460	76,800	1,460	49,119	1,460	43,488	1,106	27,681
50 to 99	655	69,932	655	43,921	655	43,497	597	26,011
100 to 199	458	104,526	458	63,691	458	63,627	432	40,835
200 to 499	431	210,973	431	132,288	431	131,846	428	78,685
500 to 999	156	173,173	156	105,651	156	105,642	155	67,522
1,000 to 2,499	52	108,254	52	68,606	52	68,606	52	39,648
2,500 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)
5,000 or more	4	(D)	4	(D)	4	(D)	4	(D)
All farms with December 31, 2017 beef cow inventory	11,548	882,882	11,548	550,233	11,548	538,702	7,641	332,649
Farms with no beef cow inventory, on December 31, 2017	2,332	361,034	325	116,753	-	-	2,276	244,281
Total	13,880	1,243,916	11,873	666,986	11,548	538,702	9,917	576,930

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	4,148	(D)	17,949	3,742	15,836	9	980	1,102	(D)
10 to 19	1,301	15,002	(D)	1,196	11,500	12	(D)	488	3,502
20 to 49	1,343	46,399	41,440	1,253	37,106	36	1,760	546	9,293
50 to 99	646	45,401	40,722	631	38,474	22	1,286	259	6,927
100 to 199	450	73,392	68,330	444	62,978	29	3,004	194	10,414
200 to 499	431	143,722	130,669	422	119,951	25	4,688	197	23,771
500 to 999	156	99,517	103,261	155	85,363	10	9,043	72	14,154
1,000 to 2,499	52	63,092	70,846	52	53,378	2	(D)	25	9,714
2,500 to 4,999	1	(D)	(D)	1	(D)	-	-	1	(D)
5,000 or more	4	22,734	20,360	4	(D)	-	-	3	(D)
All farms with December 31, 2017 beef cow inventory	8,532	533,115	509,028	7,900	442,020	145	21,456	2,887	91,095
Farms with no beef cow inventory, on December 31, 2017	2,648	377,054	468,376	2,436	331,246	75	182,817	666	45,808
Total	11,180	910,169	977,404	10,336	773,266	220	204,273	3,553	136,903

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	437	20,812	437	14,320	437	847	355	6,492
10 to 19	15	949	15	703	15	195	8	246
20 to 49	19	(D)	19	(D)	19	624	12	(D)
50 to 99	16	2,092	16	1,237	16	1,206	16	855
100 to 199	39	(D)	39	(D)	39	5,678	32	(D)
200 to 499	68	37,303	68	21,525	68	20,999	66	15,778
500 to 999	22	26,092	22	14,468	22	14,443	21	11,624
1,000 to 2,499	23	54,390	23	33,240	23	33,180	21	21,150
2,500 to 4,999	4	23,842	4	12,962	4	(D)	4	10,880
5,000 or more	2	(D)	2	(D)	2	(D)	2	(D)
All farms with December 31, 2017 milk cow inventory	645	243,614	645	144,026	645	128,284	537	99,588
Farms with no milk cow inventory, on December 31, 2017	13,235	1,000,302	11,228	522,960	-	-	9,380	477,342
Total	13,880	1,243,916	11,873	666,986	645	128,284	9,917	576,930

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	298	12,342	11,562	257	8,725	120	3,617	58	487
10 to 19	14	390	(D)	11	141	8	249	10	560
20 to 49	19	809	(D)	16	633	10	176	19	2,122
50 to 99	15	433	195	14	211	10	222	16	(D)
100 to 199	39	3,145	1,773	38	1,221	32	1,924	39	19,968
200 to 499	65	14,464	9,878	63	8,540	53	5,924	68	80,894
500 to 999	22	(D)	3,954	21	(D)	17	(D)	22	57,299
1,000 to 2,499	23	22,397	13,387	22	8,970	21	13,427	23	140,504
2,500 to 4,999	4	10,351	6,368	4	5,387	4	4,964	4	56,579
5,000 or more	2	(D)	(D)	2	(D)	2	(D)	2	(D)
All farms with December 31, 2017 milk cow inventory	501	91,325	64,445	448	48,980	277	42,345	261	(D)
Farms with no milk cow inventory, on December 31, 2017	10,679	818,844	912,959	9,888	724,286	3,276	94,558	2	(D)
Total	11,180	910,169	977,404	10,336	773,266	3,553	136,903	263	507,116

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	11,180	910,169	977,404	10,336	773,266	3,553	136,903
Farms by number of cattle and calves sold-							
1 to 9	6,637	23,076	21,725	5,986	18,821	1,572	4,255
10 to 19	1,288	17,351	14,535	1,196	13,615	548	3,736
20 to 49	1,229	37,673	32,103	1,161	30,207	512	7,466
50 to 99	685	46,858	40,927	672	38,454	290	8,404
100 to 199	555	76,701	69,960	543	62,777	260	13,924
200 to 499	499	155,774	141,548	493	122,832	244	32,942
500 to 999	180	119,550	120,396	179	98,345	89	21,205
1,000 to 2,499	74	105,741	105,569	74	86,514	28	19,227
2,500 or more	33	327,445	430,642	32	301,701	10	25,744

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	1,177	11,218	1,124	12,693	Total hogs and pigs - Con. Farms with - - Con.				
Farms with -					500 to 999	3	1,750	2	(D)
1 to 24	1,117	5,043	1,048	5,551	1,000 to 1,999	-	-	-	-
25 to 49	31	1,053	44	1,479	2,000 to 4,999	-	-	-	-
50 to 99	13	917	15	(D)	5,000 or more	-	-	-	-
100 to 199	7	883	11	1,640					
200 to 499	6	1,572	4	1,259					

Table 20. Hogs and Pigs - Sales: 2017 and 2012

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

Hogs and pigs	2017			2012		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	1,575	23,498	3,431	1,172	23,063	3,195
Farms with sales of-						
1 to 24	1,424	7,350	1,581	1,014	5,465	1,051
25 to 49	88	3,015	371	85	2,919	436
50 to 99	34	2,097	244	37	2,462	227
100 to 199	15	2,002	254	21	2,737	269
200 to 499	11	2,834	521	12	3,203	397
500 to 999	2	(D)	(D)	1	(D)	(D)
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	1	(D)	(D)	2	(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	1,117	5,043	780	8,314	1,243
25 to 49	31	1,053	29	1,410	183
50 to 99	13	917	12	(D)	(D)
100 to 199	7	883	7	1,323	253
200 to 499	6	1,572	6	1,699	269
500 to 999	3	1,750	3	(D)	(D)
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with December 31, 2017 inventory	1,177	11,218	837	19,553	2,520
Farms with no hog or pig inventory, on December 31, 2017	-	-	738	3,945	910
Total	1,177	11,218	1,575	23,498	3,431

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	706	3,665	1,424	7,350	1,581
25 to 49	72	963	88	3,015	371
50 to 99	31	1,047	34	2,097	244
100 to 199	14	1,185	15	2,002	254
200 to 499	11	1,574	11	2,834	521
500 to 999	2	(D)	2	(D)	(D)
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	1	(D)	1	(D)	(D)
5,000 or more	-	-	-	-	-
All farms with sales	837	9,984	1,575	23,498	3,431
Farms with December 31, 2017 inventory and no sales	340	1,234	-	-	-
Total	1,177	11,218	1,575	23,498	3,431

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	1,174	(D)	-	-	3	(D)
Farms with-						
1 to 24	1,114	(D)	-	-	3	(D)
25 to 49	31	1,053	-	-	-	-
50 to 99	13	917	-	-	-	-
100 to 199	7	883	-	-	-	-
200 to 499	6	1,572	-	-	-	-
500 to 999	3	1,750	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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

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

Hogs and pigs	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	1,569	23,475	1	(D)	5	(D)
Farms with-						
1 to 24	1,418	7,327	1	(D)	5	(D)
25 to 49	88	3,015	-	-	-	-
50 to 99	34	2,097	-	-	-	-
100 to 199	15	2,002	-	-	-	-
200 to 499	11	2,834	-	-	-	-
500 to 999	2	(D)	-	-	-	-
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	165	1,976	410	6,012	383	1,533	79	1,003	18	22	122	672
Farms with-												
1 to 24	156	939	374	1,868	381	(D)	69	(D)	18	22	119	392
25 to 49	5	158	17	581	2	(D)	5	164	-	-	2	(D)
50 to 99	2	(D)	8	556	-	-	3	(D)	-	-	-	-
100 to 199	-	-	5	(D)	-	-	2	(D)	-	-	-	-
200 to 499	1	(D)	4	(D)	-	-	-	-	-	-	1	(D)
500 to 999	1	(D)	2	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	165	9,414	408	7,547	843	3,983	82	1,692	3	11	74	851
Farms with-												
1 to 24	89	888	362	2,192	837	3,398	66	536	3	11	67	325
25 to 49	55	1,816	21	765	2	(D)	9	347	-	-	1	(D)
50 to 99	14	905	10	(D)	2	(D)	3	(D)	-	-	5	(D)
100 to 199	5	(D)	6	704	1	(D)	3	(D)	-	-	-	-
200 to 499	1	(D)	7	1,880	1	(D)	1	(D)	-	-	1	(D)
500 to 999	-	-	2	(D)	-	-	-	-	-	-	-	-
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	2,468	22,579	1,299	11,330	1,708	530	42,575	43
25 to 99	594	25,898	520	15,398	2,342	241	70,039	50
100 to 299	110	15,849	110	10,946	1,696	84	83,252	40
300 to 999	58	26,076	56	20,082	3,423	56	167,118	95
1,000 to 2,499	21	31,236	21	30,043	4,279	21	210,892	129
2,500 to 4,999	8	24,683	8	22,124	3,044	8	160,583	249
5,000 or more	4	31,325	4	17,730	3,330	4	127,000	93
All farms with December 31, 2017 inventory	3,263	177,646	2,018	127,653	19,821	944	861,459	699
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	202	7,332	1,289	20	4,725	8
Total	3,263	177,646	2,220	134,985	21,110	964	866,184	708

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	3,289	45,378	2,350	33,226	1,594	19,128	2,853	1,128	20,621	2,571
Angora goats and kids	295	2,144	166	1,103	59	592	58	41	247	33
Milk goats and kids	1,216	15,695	842	9,073	618	6,351	1,090	427	3,845	679
Meat goats and other goats and kids	2,233	27,539	1,672	23,050	1,048	12,185	1,705	774	16,529	1,859
Mohair clipped pounds	(X)	(X)	(X)	(X)	54	8,719	28	50	5,724	7

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	10,016	64,024	(X)	Total horses and ponies (see text)	1,571	5,571	14,691
Farms with-				Farms by number sold-			
1 to 24	9,762	46,156	(X)	1 to 24	1,557	3,991	13,700
25 to 49	204	6,487	(X)	25 to 49	7	(D)	(D)
50 to 99	36	2,240	(X)	50 to 99	1	(D)	(D)
100 or more	14	9,141	(X)	100 or more	6	1,310	650
Total mules, burros, and donkeys	1,550	3,933	(X)	Total mules, burros, and donkeys	153	252	116
Farms with-				Farms by number sold-			
1 to 24	1,545	3,759	(X)	1 to 24	153	252	116
25 to 49	4	(D)	(X)	25 to 49	-	-	-
50 or more	1	(D)	(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)	7,442	2,491,379	5,774	2,420,907	Pullets for laying flock replacement	126	946,858	115	675,345
Farms with inventory of-					Farms by number of sold-				
1 to 49	6,842	105,963	5,264	79,161	1 to 1,999	123	4,677	112	3,176
50 to 99	438	27,632	336	21,014	2,000 to 15,999	-	-	-	-
100 to 399	132	(D)	147	24,160	16,000 to 29,999	-	-	-	-
400 to 3,199	25	20,972	22	(D)	30,000 to 59,999	-	-	-	-
3,200 to 9,999	-	-	-	-	60,000 to 99,999	1	(D)	1	(D)
10,000 to 19,999	-	-	-	-	100,000 or more	2	(D)	2	(D)
20,000 to 49,999	1	(D)	-	(D)	Broilers and other meat-type chickens	547	16,465,498	487	22,789,036
50,000 to 99,999	-	-	1	(D)	Farms by number of sold-				
100,000 or more	4	2,295,122	4	2,226,489	1 to 1,999	517	42,295	463	39,561
Pullets for laying flock replacement	1,163	588,665	830	518,953	2,000 to 15,999	11	45,500	4	19,685
Broilers and other meat-type chickens	686	2,669,556	578	3,294,786	16,000 to 29,999	-	-	-	-
Turkeys (see text)	647	8,355	444	4,770	30,000 to 59,999	-	-	-	-
Chukars	25	(D)	26	7,070	60,000 to 99,999	1	(D)	-	-
Ducks	980	16,927	493	14,589	100,000 to 199,999	1	(D)	1	(D)
Emus	28	186	39	379	200,000 to 299,999	1	(D)	1	(D)
Geese	326	1,879	228	1,597	300,000 to 499,999	6	(D)	2	(D)
Geese	326	1,879	228	1,597	500,000 or more	10	13,588,577	16	21,600,040
Guineas	166	1,165	101	612	Turkeys (see text)	356	20,899	272	6,433
Hungarian partridge	-	-	2	(D)	Farms by number of sold-				
Ostriches	8	46	4	89	1 to 1,999	354	(D)	272	6,433
Peacocks or peahens	135	1,113	116	1,125	2,000 to 7,999	1	(D)	-	-
Pheasants	58	27,309	60	32,060	8,000 to 15,999	1	(D)	-	-
Pigeons or squab	29	1,285	41	2,129	16,000 to 29,999	-	-	-	-
Quail	36	(D)	30	24,911	30,000 to 59,999	-	-	-	-
Rheas	2	(D)	6	38	60,000 to 99,999	-	-	-	-
Roosters	1,011	3,818	287	7,342	100,000 or more	-	-	-	-
Other poultry (see text)	49	1,202	54	8,578	Chukars	15	20,228	16	34,200
NUMBER SOLD					Ducks	286	32,478	144	39,611
Layers (see text)	1,277	1,202,839	874	1,361,358	Emus	7	44	9	73
Farms by number of sold-					Geese	94	831	56	3,238
1 to 99	1,171	17,924	815	12,534	Guineas	39	232	16	137
100 to 399	63	10,444	47	9,063	Hungarian partridge	-	-	2	(D)
400 to 3,199	39	36,396	8	6,761	Ostriches	-	-	3	66
3,200 to 9,999	-	-	-	-	Peacocks or peahens	36	291	28	139
10,000 to 19,999	-	-	-	-	Pheasants	32	71,596	42	48,065
20,000 to 49,999	1	(D)	-	-	Pigeons or squab	7	341	14	902
50,000 to 99,999	1	(D)	2	(D)	Quail	29	(D)	13	(D)
100,000 or more	2	(D)	2	(D)	Rheas	-	-	2	(D)
					Roosters	209	1,271	61	(D)
					Other poultry (see text)	17	(D)	17	8,430
					Poultry hatched (see text)	1,252	(D)	692	(D)

Table 31. Aquaculture Sales: 2017 and 2012

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

Item	2017		2012	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Catfish	2	(D)	5	17
Trout	43	11,881	51	8,313
Other food fish (see text)	35	11,777	27	5,477
Baitfish	-	-	-	-
Crustaceans	-	-	-	-
Mollusks	28	18,862	16	6,677
Ornamental fish	10	26	8	11
Sport or game fish	4	(D)	1	(D)
Other aquaculture products (see text)	4	4	2	(D)

Table 32. Other Animals - Inventory: 2017 and 2012

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of honey bees (see text)	1,675	88,362	1,020	82,190	Llamas	607	2,423	900	4,555
Bison	28	1,888	41	1,398	Mink, live	17	82,956	16	72,620
Deer in captivity	7	113	10	252	Rabbits, live	261	9,960	305	11,680
Elk in captivity	4	170	7	206	Other livestock (see text)	116	(X)	49	(X)
Alpacas	508	7,753	396	6,455					

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)	861	3,041,234	6,449	533	1,911,402	3,630
Milk from sheep and goats	310	(NA)	3,602	237	(NA)	1,676
Bison	13	595	1,281	22	281	605
Deer in captivity	4	22	34	4	42	43
Elk in captivity	5	53	87	5	45	59
Alpacas	78	756	1,450	94	603	2,401
Llamas	71	179	161	83	278	244
Mink, live	1	(D)	(D)	1	(D)	(D)
Rabbits, live	147	45,286	994	126	33,701	912
Equine products (see text)	255	(X)	1,367	(NA)	(X)	(NA)
Other livestock (see text)	38	(X)	832	34	(X)	689
Other livestock products ¹ (see text)	211	(X)	10,209	451	(X)	15,223

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)	68	17,571	68.2	9	640	1,803	76.2	122	18,858	42.9
Corn for grain (bushels)	218	37,187	208.6	12	1,945	635	179.9	35	12,541	266.4
Corn for silage or greenchop (tons)	167	21,032	26.6	16	12,870	1,386	29.3	38	3,066	20.6
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	43	4,672	26.9	4	702	882	26.9	12	1,678	21.6
Oats for grain (bushels)	25	2,378	99.5	8	419	420	70.1	122	6,823	61.1
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	1	(D)	(D)
Soybeans for beans (bushels)	4	(D)	(D)	-	-	-	-	1	(D)	(D)
Sugarbeets for sugar (tons)	58	9,475	(D)	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	304	62,779	98.6	115	33,123	72,177	73.4	892	682,874	52.6
Winter wheat for grain (bushels)	205	41,977	106.1	88	21,128	61,957	74.5	825	648,194	53.9
Durum wheat for grain (bushels)	3	3	100.0	-	-	-	-	-	-	-
Other spring wheat for grain (bushels)	159	26,361	79.4	24	6,433	3,453	82.1	209	41,447	33.1
Forage - land used for all hay and haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	5,520	662,708	(X)	749	60,426	113,721	(X)	6,386	237,365	(X)
Alfalfa hay (tons, dry) (see text)	2,422	344,064	4.2	134	16,076	16,541	3.7	635	51,709	2.8
Other dry hay (tons, dry) (see text)	3,238	280,747	2.1	424	18,700	55,090	1.5	4,716	194,656	2.1
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	136	16,877	6.0	13	145	167	1.5	130	2,613	3.8
All other haylage, grass silage, and greenchop (tons, green)	795	47,576	5.4	112	5,004	4,401	5.9	1,361	27,532	3.5
Land in vegetables (see text)	1,257	101,409	(X)	411	30,400	9,648	(X)	255	7,897	(X)
Land in orchards (see text)	1,753	57,784	(X)	286	12,396	16,256	(X)	2,640	46,941	(X)
Land in berries (see text)	1,841	27,034	(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)	199	38,872	2,193,158	77	18,211	335	53,898	3,898,375	135	18,011
1 to 14 acres	36	212	10,854	13	60	48	221	14,591	20	(D)
15 to 24 acres	20	360	25,605	9	176	41	750	54,383	20	348
25 to 49 acres	33	1,152	84,279	13	459	79	2,773	206,470	41	1,275
50 to 99 acres	34	2,424	170,745	16	1,144	45	2,969	230,162	22	1,509
100 to 249 acres	35	5,480	356,583	13	1,222	67	10,112	742,965	13	1,703
250 to 499 acres	18	6,245	240,863	3	1,039	41	12,954	851,828	11	2,533
500 to 999 acres	17	11,683	518,027	4	2,795	5	3,159	257,709	4	(D)
1,000 acres or more	6	11,316	786,202	6	11,316	9	20,960	1,540,267	4	8,123
Camelina (pounds)	-	-	-	-	-	3	136	88,000	-	-
Canola (pounds)	36	7,198	11,122,464	17	3,500	16	6,137	12,491,026	7	2,032
Corn for grain (bushels)	265	52,308	11,562,061	230	39,132	425	53,359	10,951,598	419	50,254
1 to 14 acres	68	361	31,876	59	294	109	618	104,665	105	(D)
15 to 24 acres	14	257	29,429	13	(D)	39	737	107,001	39	737
25 to 49 acres	39	1,407	280,179	38	(D)	56	1,989	341,493	54	(D)
50 to 99 acres	38	2,509	522,375	30	1,821	85	6,196	1,227,838	85	6,068
100 to 249 acres	56	9,250	1,901,895	47	7,809	84	12,233	2,420,932	84	12,020
250 to 499 acres	33	11,267	2,301,257	28	9,463	26	8,583	1,803,662	26	8,465
500 to 999 acres	11	7,080	1,439,831	10	(D)	20	14,033	2,922,948	20	13,195
1,000 acres or more	6	20,177	5,055,219	5	(D)	6	8,970	2,023,059	6	7,246
Corn for silage or greenchop (tons)	221	38,354	1,041,131	183	33,902	283	33,955	883,577	266	32,405
1 to 14 acres	25	180	4,405	22	173	35	293	5,643	34	(D)
15 to 24 acres	15	278	5,909	14	(D)	26	490	10,832	23	433
25 to 49 acres	47	1,585	36,463	32	1,121	66	(D)	(D)	59	1,967
50 to 99 acres	47	3,026	85,488	41	2,644	66	4,406	110,616	64	(D)
100 to 249 acres	59	8,595	220,335	48	6,737	62	9,045	228,119	58	8,284
250 to 499 acres	21	6,978	162,821	19	(D)	18	6,175	159,293	18	6,175
500 to 999 acres	4	2,591	46,306	4	2,290	9	5,882	138,478	9	5,632
1,000 acres or more	3	15,121	479,404	3	14,740	1	(D)	(D)	1	(D)
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	59	7,934	204,472	47	5,374	116	10,742	263,968	88	7,733
Dry edible peas (cwt)	53	8,150	210,462	20	2,761	61	8,885	196,350	29	2,180
Flaxseed (bushels)	8	200	6,654	3	(D)	12	774	35,328	1	(D)
Hops (pounds)	70	8,298	11,955,136	70	8,298	28	4,391	7,667,568	28	4,391
Lentils (cwt)	2	(D)	(D)	2	(D)	4	(D)	(D)	1	(D)
Mint for oil, all (pounds of oil)	86	19,993	1,724,160	86	19,993	74	27,938	2,478,178	74	27,938
Oats for grain (bushels)	155	10,040	711,988	33	2,797	271	18,899	1,646,734	50	3,567
1 to 14 acres	42	245	16,884	3	(D)	62	(D)	(D)	13	62
15 to 24 acres	31	593	40,472	13	214	43	831	72,700	3	(D)
25 to 49 acres	36	1,315	84,659	4	130	47	1,622	145,236	7	186
50 to 99 acres	19	1,304	64,591	1	(D)	62	4,216	421,524	9	240
100 to 249 acres	19	2,823	272,482	8	1,325	43	6,017	556,824	16	2,139
250 to 499 acres	5	1,760	119,300	4	(D)	13	4,325	357,082	2	(D)
500 to 999 acres	3	2,000	113,600	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	1	(D)	(D)	-	-
Popcorn (pounds, shelled)	8	20	2,650	8	20	-	-	-	-	-
Proso millet (bushels)	-	-	-	-	-	2	(D)	(D)	-	-
Rye for grain (bushels)	12	431	31,572	2	(D)	17	876	16,678	5	253
Safflower (pounds)	1	(D)	(D)	1	(D)	3	82	76,760	3	82
Sorghum for grain (bushels)	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Sorghum for silage or greenchop (tons)	4	158	2,296	4	154	4	565	(D)	2	(D)
Soybeans for beans (bushels)	5	(D)	(D)	4	(D)	4	63	999	1	(D)
Sugarbeets for sugar (tons)	58	9,475	(D)	58	9,475	75	11,731	405,718	75	11,731
Sunflower seed, all (pounds)	12	1,000	1,233,188	8	402	9	830	1,008,500	5	415
Sunflower seed - oil varieties (pounds)	7	(D)	(D)	4	(D)	5	774	954,500	3	(D)
Sunflower seed - non-oil varieties (pounds)	5	(D)	(D)	4	(D)	4	56	54,000	2	(D)
Wheat for grain, all (bushels)	1,311	850,953	49,838,651	419	95,902	1,968	906,013	57,512,480	667	118,874
1 to 14 acres	95	657	44,866	23	161	171	1,380	101,864	49	374
15 to 24 acres	71	1,391	102,274	28	553	143	2,670	226,124	64	1,131
25 to 49 acres	139	4,830	362,060	63	2,084	249	8,906	751,776	84	2,880
50 to 99 acres	176	12,427	926,886	70	4,837	314	21,912	1,927,580	111	7,143
100 to 249 acres	209	33,940	2,703,964	80	12,738	384	59,790	5,318,028	161	20,950
250 to 499 acres	169	59,219	4,166,156	63	17,332	229	78,431	6,287,133	84	23,021
500 to 999 acres	146	103,958	6,418,391	42	18,726	193	137,610	9,535,922	52	22,616
1,000 acres or more	306	634,531	35,114,054	50	39,471	285	595,314	33,364,053	62	40,759
1,000 to 1,999 acres	173	246,737	14,475,699	33	24,217	168	238,557	13,401,406	42	20,245
2,000 to 2,999 acres	85	199,924	10,684,903	11	7,680	74	178,842	9,964,509	8	7,405
3,000 to 4,999 acres	41	147,738	7,952,596	5	(D)	33	120,073	6,818,559	8	(D)
5,000 acres or more	7	40,132	2,000,856	1	(D)	10	57,842	3,179,579	4	(D)
Winter wheat for grain (bushels)	1,118	773,256	45,560,138	293	63,105	1,653	782,209	49,663,688	485	74,423
1 to 14 acres	70	470	35,076	13	88	109	874	73,170	29	215
15 to 24 acres	62	1,222	92,343	19	387	123	2,329	205,153	43	766
25 to 49 acres	115	3,962	316,565	45	1,448	205	7,343	661,196	67	2,260
50 to 99 acres	137	9,612	788,466	50	3,354	272	18,844	1,719,908	86	5,283

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
OTHER SPECIFIED CROPS - Con.										
Land in berries (see text) - Con.										
15.0 to 24.9 acres	105	2,016	(X)	105	2,016	110	2,092	(X)	110	2,092
25.0 to 49.9 acres	89	3,107	(X)	89	3,107	85	2,940	(X)	85	2,940
50.0 to 99.9 acres	75	5,313	(X)	75	5,313	78	5,307	(X)	78	5,146
100.0 acres or more	60	14,105	(X)	60	14,105	47	11,303	(X)	47	10,977

¹ Data for 2012 exclude pineapples.

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

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

Crop	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	1,923	154,027	1,679	38,320	440	115,707	1,889	148,915
0.1 to 0.9 acres	733	317	697	301	71	15	617	266
1.0 to 4.9 acres	640	1,199	625	1,126	83	73	606	1,117
5.0 to 14.9 acres	107	863	99	767	13	95	143	1,154
15.0 to 24.9 acres	41	809	37	732	5	78	50	945
25.0 to 49.9 acres	73	2,627	49	1,676	28	951	104	3,734
50.0 to 99.9 acres	54	3,676	29	1,738	32	1,938	101	7,278
100.0 to 249.9 acres	134	20,716	80	8,445	91	12,271	130	20,797
250.0 to 499.9 acres	70	24,333	31	7,690	56	16,643	67	23,166
500.0 to 749.9 acres	31	18,078	16	5,793	23	12,284	31	18,457
750.0 to 999.9 acres	14	11,898	3	862	14	11,036	17	14,490
1,000.0 acres or more	26	69,512	13	9,189	24	60,323	23	57,512
1,000.0 to 1,999.9 acres	16	20,261	6	(D)	14	(D)	11	15,359
2,000.0 to 2,999.9 acres	4	10,245	4	4,278	4	5,967	7	16,731
3,000.0 to 4,999.9 acres	3	14,191	1	(D)	3	(D)	3	(D)
5,000.0 acres or more	3	24,815	2	(D)	3	(D)	2	(D)
Artichokes (excluding Jerusalem)	39	19	39	19	-	-	10	23
Asparagus, bearing age	82	307	82	307	-	-	25	254
Beans, lima (see text)	9	(D)	7	1	2	(D)	7	1,763
Beans, snap (bush and pole)	509	11,896	399	1,157	115	10,739	694	13,436
0.1 to 0.9 acres	351	53	335	50	16	3	521	97
1.0 to 4.9 acres	42	78	40	69	5	9	55	(D)
5.0 to 14.9 acres	17	(D)	12	85	6	(D)	7	51
15.0 to 24.9 acres	8	162	1	(D)	7	(D)	6	115
25.0 to 49.9 acres	21	788	6	207	16	581	26	899
50.0 to 99.9 acres	27	1,929	2	(D)	25	(D)	30	2,268
100.0 to 249.9 acres	33	5,277	2	(D)	31	(D)	38	5,651
250.0 to 499.9 acres	9	2,890	1	(D)	8	(D)	10	3,672
500.0 acres or more	1	(D)	-	-	1	(D)	1	(D)
Beets	251	375	232	87	23	288	130	526
Broccoli	247	1,439	235	257	12	1,182	106	1,636
Brussels sprouts	60	63	60	(D)	1	(D)	14	10
Cabbage, Chinese (nappa, bok choy, etc.)	118	90	115	(D)	3	(D)	13	81
Cabbage, head	206	644	196	(D)	14	(D)	88	702
Cabbage, mustard	22	4	22	4	(X)	(X)	-	-
Cantaloupes and muskmelons	186	185	184	(D)	2	(D)	52	116
Carrots	325	1,358	309	543	19	815	411	823
Cauliflower	140	1,514	120	383	22	1,131	53	1,600
Celery	58	(D)	55	8	3	(D)	14	27
Chicory	33	17	33	17	(X)	(X)	3	(D)
Collards	88	46	86	(D)	3	(D)	9	11
Cucumbers and pickles	393	622	375	(D)	22	(D)	534	742
0.1 to 0.9 acres	344	54	328	51	20	3	475	87
1.0 to 4.9 acres	33	62	33	62	-	-	39	55
5.0 to 14.9 acres	10	86	10	86	-	-	12	105
15.0 to 24.9 acres	-	-	-	-	-	-	2	(D)
25.0 to 49.9 acres	2	(D)	1	(D)	1	(D)	1	(D)
50.0 to 99.9 acres	3	234	2	(D)	1	(D)	4	336
100.0 to 249.9 acres	1	(D)	1	(D)	-	-	1	(D)
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
Daikon	31	5	29	(D)	2	(D)	-	-
Eggplant	177	32	176	(D)	1	(D)	38	7
Escarole and endive	28	5	28	5	(X)	(X)	-	-
Garlic	378	1,359	358	(D)	32	(D)	175	1,248
Ginger root (see text)	17	2	17	2	-	-	(NA)	(NA)
Ginseng	1	(D)	1	(D)	-	-	-	-
Herbs, fresh cut	268	165	268	165	(X)	(X)	75	205
Honeydew melons	56	11	56	11	(X)	(X)	14	(D)
Horseradish	20	(D)	15	4	5	(D)	-	-
Kale	341	141	327	138	17	3	119	100
Lettuce, all	373	412	373	412	(X)	(X)	163	255
Lettuce, head	146	26	146	26	(X)	(X)	39	13
Lettuce, leaf	300	359	300	359	(X)	(X)	117	234
Lettuce, romaine	140	28	140	28	(X)	(X)	17	7
Mustard greens	71	15	69	(D)	2	(D)	14	42
Okra	5	1	4	(D)	1	(D)	2	(D)

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

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

Crop	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Onions, dry	403	26,965	359	12,676	83	14,288	526	20,457
0.1 to 0.9 acres	268	45	249	41	22	4	398	73
1.0 to 4.9 acres	29	59	28	57	3	2	33	53
5.0 to 14.9 acres	8	78	4	42	4	36	13	130
15.0 to 24.9 acres	3	63	3	63	-	-	4	70
25.0 to 49.9 acres	7	256	7	256	-	-	14	524
50.0 to 99.9 acres	18	1,203	11	651	13	551	19	1,356
100.0 to 249.9 acres	45	6,696	41	4,679	24	2,017	30	5,251
250.0 to 499.9 acres	13	3,997	8	2,226	8	1,771	7	2,205
500.0 acres or more	12	14,567	8	4,660	9	9,907	8	10,796
Onions, green	154	175	149	(D)	6	(D)	21	153
Parsley	91	17	90	(D)	2	(D)	1	(D)
Peas, Chinese (sugar, snow)	148	(D)	144	21	9	(D)	17	(D)
Peas, green (see text)	170	20,008	110	33	61	19,975	372	18,189
0.1 to 0.9 acres	107	16	101	16	6	1	297	52
1.0 to 4.9 acres	8	(D)	8	(D)	-	-	26	(D)
5.0 to 14.9 acres	1	(D)	-	-	1	(D)	2	(D)
15.0 to 24.9 acres	4	74	-	-	4	74	3	59
25.0 to 49.9 acres	8	263	-	-	8	263	4	172
50.0 to 99.9 acres	3	227	-	-	3	227	10	659
100.0 to 249.9 acres	17	2,870	1	(D)	17	(D)	14	2,030
250.0 to 499.9 acres	11	4,321	-	-	11	4,321	4	1,431
500.0 acres or more	11	12,214	-	-	11	12,214	12	13,718
Peas, southern (cowpeas) - blackeyed, crowder, etc. (see text)	5	1	5	1	-	-	-	-
Peppers, Bell (excluding pimientos)	342	231	327	95	18	136	88	590
Peppers, other than Bell (including chile)	329	113	312	109	20	3	104	45
Potatoes	376	46,300	333	8,774	59	37,526	616	41,667
0.1 to 0.9 acres	258	47	249	45	13	2	454	93
1.0 to 4.9 acres	41	71	41	71	-	-	35	55
5.0 to 14.9 acres	9	55	8	(D)	1	(D)	13	105
15.0 to 24.9 acres	2	(D)	2	(D)	-	-	4	87
25.0 to 49.9 acres	6	219	5	(D)	1	(D)	24	875
50.0 to 99.9 acres	2	(D)	1	(D)	1	(D)	17	1,349
100.0 to 249.9 acres	101	3,214	11	1,375	12	1,839	32	4,688
250.0 to 499.9 acres	14	4,926	7	2,028	9	2,898	14	5,094
500.0 to 749.9 acres	7	4,045	3	(D)	6	(D)	7	4,394
750.0 to 999.9 acres	6	4,993	2	(D)	6	(D)	7	5,886
1,000.0 acres or more	10	28,536	4	3,769	10	24,767	9	19,041
1,000.0 to 1,999.9 acres	5	(D)	2	(D)	5	5,826	6	7,752
2,000.0 to 2,999.9 acres	2	(D)	1	(D)	2	(D)	1	(D)
3,000.0 acres or more	3	17,050	1	(D)	3	(D)	2	(D)
Pumpkins	413	2,655	398	1,359	20	1,296	548	2,189
0.1 to 0.9 acres	282	52	276	(D)	9	(D)	(NA)	(NA)
1.0 to 4.9 acres	69	138	68	(D)	1	(D)	(NA)	(NA)
5.0 to 14.9 acres	27	228	27	228	-	-	(NA)	(NA)
15.0 to 24.9 acres	10	187	10	187	-	-	(NA)	(NA)
25.0 to 49.9 acres	11	317	10	(D)	1	(D)	(NA)	(NA)
50.0 to 99.9 acres	8	494	4	209	4	285	(NA)	(NA)
100.0 acres or more	6	1,240	3	(D)	5	(D)	(NA)	(NA)
Radishes	185	653	179	(D)	9	(D)	37	1,314
Rhubarb	108	442	100	(D)	10	(D)	22	482
Spinach	181	210	174	116	7	95	45	407
Squash, all	613	5,040	559	1,479	74	3,561	250	2,933
0.1 to 0.9 acres	490	108	(NA)	(NA)	(NA)	(NA)	180	46
1.0 to 4.9 acres	56	102	(NA)	(NA)	(NA)	(NA)	26	56
5.0 to 14.9 acres	16	136	(NA)	(NA)	(NA)	(NA)	17	138
15.0 to 24.9 acres	5	92	(NA)	(NA)	(NA)	(NA)	5	97
25.0 to 49.9 acres	9	371	(NA)	(NA)	(NA)	(NA)	9	330
50.0 to 99.9 acres	17	1,141	(NA)	(NA)	(NA)	(NA)	8	563
100.0 acres or more	20	3,089	(NA)	(NA)	(NA)	(NA)	5	1,703
Squash, summer	436	1,669	415	434	36	1,235	183	714
Squash, winter	446	3,371	404	1,045	49	2,326	138	2,219
Sweet corn	444	24,918	336	3,633	119	21,286	684	32,500
0.1 to 0.9 acres	231	47	222	(D)	16	(D)	362	83
1.0 to 4.9 acres	45	80	45	80	-	-	86	188
5.0 to 14.9 acres	28	202	27	(D)	1	(D)	50	418
15.0 to 24.9 acres	14	272	9	172	5	100	13	230
25.0 to 49.9 acres	24	1,386	17	563	24	822	47	1,630
50.0 to 99.9 acres	40	1,638	7	441	18	1,197	48	3,233
100.0 acres or more	61	21,294	9	2,137	55	19,157	78	26,719
100.0 to 249.9 acres	34	5,765	6	599	31	5,167	42	6,477
250.0 to 499.9 acres	18	6,165	2	(D)	16	(D)	22	6,886
500.0 to 749.9 acres	3	1,907	-	-	3	1,907	7	(D)
750.0 to 999.9 acres	-	-	-	-	-	-	2	(D)
1,000.0 acres or more	6	7,457	1	(D)	5	(D)	5	7,496
Sweet potatoes	22	(D)	20	(D)	2	(D)	3	9
Taro (see text)	1	(D)	1	(D)	-	-	(NA)	(NA)
Tomatoes in the open	691	351	657	344	52	7	806	431
Turnip greens	38	4	38	4	-	-	-	-

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

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

Crop	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
Turnips	104	485	101	(D)	3	(D)	15	(D)
Watercress	10	1	10	1	(X)	(X)	-	-
Watermelons	160	1,180	156	1,179	7	1	41	898
Other vegetables (see text)	242	1,771	228	1,100	21	671	237	1,658

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)	3,409	63,896	3,051	57,878	1,288	6,019
.....2017						
.....2012	2,751	59,520	2,440	52,935	1,130	6,586
Apples	1,457	5,791	1,240	4,934	484	857
.....2017						
.....2012	1,083	5,515	881	4,888	404	627
2017 acres:						
0.1 to 0.9 acres	886	278	729	(D)	260	(D)
1.0 to 4.9 acres	447	810	396	640	166	170
5.0 to 14.9 acres	68	564	60	409	30	155
15.0 to 24.9 acres	19	334	18	258	9	76
25.0 to 49.9 acres	23	745	23	571	14	174
50.0 to 99.9 acres	3	225	3	(D)	1	(D)
100.0 acres or more	11	2,836	11	2,633	4	203
2012 acres:						
0.1 to 0.9 acres	556	182	408	129	214	53
1.0 to 4.9 acres	380	703	331	553	133	151
5.0 to 14.9 acres	87	720	82	609	29	110
15.0 to 24.9 acres	23	414	23	358	11	57
25.0 to 49.9 acres	21	633	21	589	7	44
50.0 to 99.9 acres	7	418	7	377	3	41
100.0 acres or more	9	2,445	9	2,273	7	172
Apricots	79	44	60	39	23	5
.....2017						
.....2012	54	49	39	43	19	6
Cherries, sweet	821	14,884	697	13,273	277	1,611
.....2017						
.....2012	777	15,602	639	13,416	308	2,186
2017 acres:						
0.1 to 0.9 acres	434	90	323	64	132	27
1.0 to 4.9 acres	154	353	144	301	50	52
5.0 to 14.9 acres	83	695	81	609	22	86
15.0 to 24.9 acres	31	591	31	558	7	34
25.0 to 49.9 acres	54	1,918	53	1,609	37	308
50.0 to 99.9 acres	33	2,209	33	2,013	16	196
100.0 acres or more	32	9,028	32	8,119	13	909
2012 acres:						
0.1 to 0.9 acres	316	70	203	(D)	142	(D)
1.0 to 4.9 acres	148	327	127	264	42	63
5.0 to 14.9 acres	133	1,192	130	1,056	37	136
15.0 to 24.9 acres	56	1,031	55	889	19	142
25.0 to 49.9 acres	45	1,533	45	1,330	22	203
50.0 to 99.9 acres	51	3,415	51	(D)	26	(D)
100.0 acres or more	28	8,034	28	6,846	20	1,188
Cherries, tart	145	691	115	645	43	45
.....2017						
.....2012	139	916	106	661	54	255
Figs	168	71	124	60	52	11
.....2017						
.....2012	52	12	38	9	19	3
Grapes	1,481	23,871	1,334	21,703	474	2,169
.....2017						
.....2012	1,305	20,090	1,146	17,884	472	2,206
2017 acres:						
0.1 to 0.9 acres	407	96	331	75	117	21
1.0 to 4.9 acres	409	979	352	824	127	156
5.0 to 14.9 acres	323	2,807	314	2,457	100	350
15.0 to 24.9 acres	150	2,707	146	2,325	59	382
25.0 to 49.9 acres	94	3,052	94	2,849	35	203
50.0 to 99.9 acres	49	3,378	49	3,178	15	192
100.0 acres or more	49	10,852	48	9,988	21	865
100.0 to 249.9 acres	36	5,323	35	5,080	13	243
250.0 to 499.9 acres	11	(D)	11	(D)	7	(D)
500.0 acres or more	2	(D)	2	(D)	1	(D)
2012 acres:						
0.1 to 0.9 acres	350	96	241	59	154	37
1.0 to 4.9 acres	338	797	307	693	77	105
5.0 to 14.9 acres	279	2,408	264	2,031	103	377
15.0 to 24.9 acres	152	2,773	151	2,444	55	329
25.0 to 49.9 acres	97	3,241	96	2,805	45	436
50.0 to 99.9 acres	55	3,625	54	3,292	25	332
100.0 acres or more	34	7,150	33	6,560	13	589
100.0 to 249.9 acres	24	3,469	24	(D)	9	(D)
250.0 to 499.9 acres	8	(D)	7	(D)	4	(D)
500.0 acres or more	2	(D)	2	(D)	-	-
Kiwifruit	57	113	50	85	12	28
.....2017						
.....2012	40	53	27	47	15	5
Nectarines	48	44	38	39	14	6
.....2017						
.....2012	46	42	34	36	15	6
Olives	23	39	12	12	15	27
.....2017						
.....2012	17	30	5	(D)	14	(D)
Peaches, all	342	651	309	568	105	83
.....2017						
.....2012	241	722	191	566	105	156
Peaches, clingstone	108	90	100	83	31	7
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	269	561	244	485	77	76
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	967	16,774	807	15,702	317	1,071
.....2017						
.....2012	768	14,881	619	14,064	298	817
2017 acres:						
0.1 to 0.9 acres	653	170	510	131	198	39
1.0 to 4.9 acres	103	189	87	151	39	38
5.0 to 14.9 acres	42	402	41	370	13	32

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

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all (see text) - Con.						
Pears, all - Con.						
2017 acres: - Con.						
15.0 to 24.9 acres	35	672	35	627	8	45
25.0 to 49.9 acres	40	1,309	40	1,238	16	71
50.0 to 99.9 acres	47	3,341	47	3,072	23	269
100.0 acres or more	47	10,692	47	10,114	20	578
100.0 to 249.9 acres	41	6,106	41	(D)	16	(D)
250.0 to 499.9 acres	4	(D)	4	(D)	2	(D)
500.0 acres or more	2	(D)	2	(D)	2	(D)
2012 acres:						
0.1 to 0.9 acres	417	113	286	72	167	41
1.0 to 4.9 acres	124	223	109	180	33	44
5.0 to 14.9 acres	51	456	48	410	16	46
15.0 to 24.9 acres	47	888	47	810	18	78
25.0 to 49.9 acres	54	1,864	54	1,765	21	99
50.0 to 99.9 acres	39	2,890	39	2,676	22	214
100.0 acres or more	36	8,447	36	8,152	21	295
100.0 to 249.9 acres	31	4,441	31	(D)	20	(D)
250.0 to 499.9 acres	3	(D)	3	(D)	1	(D)
500.0 acres or more	2	(D)	2	(D)	-	-
Pears, Bartlett	2017	3,786	2017	3,405	2017	381
	2012	3,831	2012	3,590	2012	241
2017 acres:						
0.1 to 0.9 acres	370	(D)	294	61	93	(D)
1.0 to 4.9 acres	78	156	74	(D)	23	(D)
5.0 to 14.9 acres	82	700	79	639	21	61
15.0 to 24.9 acres	26	494	26	485	6	9
25.0 to 49.9 acres	34	(D)	34	1,073	14	(D)
50.0 to 99.9 acres	16	902	16	744	6	158
100.0 acres or more	2	(D)	2	(D)	2	(D)
100.0 to 249.9 acres	2	(D)	2	(D)	2	(D)
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
2012 acres:						
0.1 to 0.9 acres	343	(D)	233	(D)	136	26
1.0 to 4.9 acres	83	(D)	75	(D)	20	(D)
5.0 to 14.9 acres	75	623	74	574	22	49
15.0 to 24.9 acres	32	(D)	32	592	12	(D)
25.0 to 49.9 acres	41	1,387	41	1,310	17	77
50.0 to 99.9 acres	11	(D)	11	688	3	(D)
100.0 acres or more	1	(D)	1	(D)	-	-
100.0 to 249.9 acres	1	(D)	1	(D)	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
Pears, other than Bartlett	2017	12,987	2017	12,297	2017	690
	2012	11,050	2012	10,474	2012	577
2017 acres:						
0.1 to 0.9 acres	493	116	382	90	146	26
1.0 to 4.9 acres	56	104	42	79	24	26
5.0 to 14.9 acres	48	449	48	436	9	13
15.0 to 24.9 acres	27	508	27	481	8	27
25.0 to 49.9 acres	38	1,333	38	1,261	20	72
50.0 to 99.9 acres	40	2,846	40	2,723	17	124
100.0 acres or more	30	7,630	30	7,227	11	403
100.0 to 249.9 acres	28	(D)	28	(D)	9	(D)
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	2	(D)	2	(D)	2	(D)
2012 acres:						
0.1 to 0.9 acres	260	61	178	(D)	105	(D)
1.0 to 4.9 acres	88	175	76	(D)	27	(D)
5.0 to 14.9 acres	63	618	63	562	19	56
15.0 to 24.9 acres	44	840	44	786	12	55
25.0 to 49.9 acres	39	1,359	39	1,279	19	81
50.0 to 99.9 acres	38	2,642	38	2,485	22	157
100.0 acres or more	18	5,355	18	5,185	10	170
100.0 to 249.9 acres	15	(D)	15	(D)	9	(D)
250.0 to 499.9 acres	1	(D)	1	(D)	1	(D)
500.0 acres or more	2	(D)	2	(D)	-	-
Persimmons	2017	22	2017	20	2017	2
	2012	(D)	2012	(D)	2012	(D)
Plumcots, pluots, and other plum-apricot hybrids (see text)	2017	(D)	2017	6	2017	(D)
	2012	5	2012	(D)	2012	(D)
Plums and prunes	2017	868	2017	774	2017	94
	2012	1,446	2012	1,222	2012	224
2017 acres:						
0.1 to 0.9 acres	501	99	388	75	138	24
1.0 to 4.9 acres	86	182	75	152	24	30
5.0 to 14.9 acres	18	161	18	147	7	14
15.0 to 24.9 acres	4	(D)	4	(D)	2	(D)
25.0 to 49.9 acres	7	(D)	7	205	1	(D)
50.0 to 99.9 acres	2	(D)	2	(D)	-	-
100.0 acres or more	-	-	-	-	-	-
2012 acres:						
0.1 to 0.9 acres	198	46	141	32	73	14
1.0 to 4.9 acres	48	97	42	82	13	15
5.0 to 14.9 acres	32	270	30	233	10	37
15.0 to 24.9 acres	8	149	8	(D)	3	(D)
25.0 to 49.9 acres	11	(D)	11	332	2	(D)
50.0 to 99.9 acres	3	(D)	3	(D)	-	-
100.0 acres or more	2	(D)	2	(D)	2	(D)

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

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all (see text) - Con.						
Plums and prunes - Con.						
Plums	2017 532 (NA)	413 (NA)	424 (NA)	340 (NA)	150 (NA)	74 (NA)
Prunes	2017 143 (NA)	454 (NA)	113 (NA)	434 (NA)	39 (NA)	20 (NA)
Pomegranates	2017 1 (D)	(D)	-	-	1	(D)
Other noncitrus fruit (see text)	2012 58	141	39	78	35	63
Citrus fruit, all	2017 -	-	-	-	-	-
Other citrus fruit (see text)	2012 11	71	8	(D)	4	(D)
Nuts, all	2017 1,633	69,483	1,236	44,156	846	25,327
Almonds	2012 1,063	38,621	918	31,143	425	7,477
Chestnuts	2017 48	202	41	140	14	62
Hazelnuts (Filberts)	2012 70	358	61	274	34	84
2017 acres:	1,331	68,378	988	43,180	765	25,198
0.1 to 0.9 acres	827	37,097	719	29,950	331	7,147
1.0 to 4.9 acres	133	(D)	99	(D)	40	(D)
5.0 to 14.9 acres	223	565	148	(D)	106	(D)
15.0 to 24.9 acres	292	2,502	181	1,337	164	1,165
25.0 to 49.9 acres	142	2,722	107	1,768	77	954
50.0 to 99.9 acres	218	7,711	169	4,671	139	3,040
100.0 acres or more	146	(D)	126	(D)	102	3,901
2012 acres:	177	(D)	158	(D)	137	15,912
0.1 to 0.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pecans, all	2017 2	(D)	-	-	2	(D)
Pecans, improved	2012 2	(D)	-	-	2	(D)
Walnuts, English	2017 305	884	255	828	69	56
Other nuts (see text)	2012 205	1,031	172	890	58	142
Other nuts (see text)	2017 8	11	4	(D)	5	(D)
Other nuts (see text)	2012 25	127	15	(D)	12	(D)

Table 38. Berries by Acres: 2017

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Aronia berries (see text)	20	64	17	63	10	1
Blackberries and dewberries (including marionberries)	554	6,383	516	5,312	149	1,072
0.1 to 0.9 acres	320	75	284	61	61	13
1.0 to 4.9 acres	80	136	78	119	24	17
5.0 to 14.9 acres	49	430	49	400	12	30
15.0 to 24.9 acres	39	739	39	526	23	213
25.0 to 49.9 acres	29	1,008	29	877	9	131
50.0 to 99.9 acres	27	2,081	27	1,629	15	452
100.0 acres or more	10	1,916	10	1,701	5	215
Blueberries, all (see text)	1,022	12,245	938	10,652	247	1,592
Blueberries, tame	1,020	12,244	936	(D)	247	(D)
0.1 to 0.9 acres	520	145	445	(D)	114	(D)
1.0 to 4.9 acres	274	487	266	445	61	43
5.0 to 14.9 acres	88	748	88	643	25	105
15.0 to 24.9 acres	35	696	35	646	6	49
25.0 to 49.9 acres	37	1,204	37	805	17	400
50.0 to 99.9 acres	35	2,363	35	2,207	9	156
100.0 acres or more	31	6,601	30	5,790	15	811
Blueberries, wild	4	1	3	(D)	1	(D)
Boysenberries	104	405	104	377	9	28
Cranberries	128	2,961	126	2,693	46	268
0.1 to 0.9 acres	10	1	8	(D)	2	(D)
1.0 to 4.9 acres	17	(D)	17	(D)	6	(D)
5.0 to 14.9 acres	32	330	32	305	7	24
15.0 to 24.9 acres	30	583	30	464	16	119
25.0 to 49.9 acres	29	1,102	29	1,046	11	57
50.0 to 99.9 acres	8	(D)	8	(D)	3	(D)
100.0 acres or more	2	(D)	2	(D)	1	(D)
Currants (black or red)	60	26	46	24	14	2
Elderberries (see text)	20	3	13	1	13	1
Loganberries	19	24	12	17	10	7
Raspberries, all	394	2,684	364	2,548	85	136
0.1 to 0.9 acres	292	67	267	(D)	51	(D)
1.0 to 4.9 acres	46	112	41	83	19	29
5.0 to 14.9 acres	20	151	20	138	5	13
15.0 to 24.9 acres	5	92	5	(D)	1	(D)
25.0 to 49.9 acres	12	381	12	357	4	24
50.0 to 99.9 acres	9	526	9	526	-	-
100.0 acres or more	10	1,356	10	(D)	5	(D)
Raspberries, black	45	1,132	45	1,062	9	70
Raspberries, red	350	1,532	324	1,477	71	55
Raspberries, other (see text)	39	20	32	9	9	11
Strawberries	324	2,234	277	1,855	99	379
0.1 to 0.9 acres	208	42	165	35	52	7
1.0 to 4.9 acres	59	136	55	114	21	22
5.0 to 14.9 acres	23	194	23	(D)	8	(D)
15.0 to 24.9 acres	10	188	10	159	3	29
25.0 to 49.9 acres	12	382	12	285	9	97
50.0 to 99.9 acres	8	535	8	467	4	68
100.0 acres or more	4	757	4	(D)	2	(D)
Other berries (see text)	16	5	13	3	6	2

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	608 587	13,969,834 15,004,887	662 591	2,987 2,773	1,027 970	154,307,357 135,389,745
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	419 428	8,307,352 8,169,384	281 242	470 570	578 556	101,057,317 88,091,953
Cut flowers and cut florist greens	2017 2012	89 51	1,120,784 1,107,102	283 246	1,660 1,356	312 265	21,285,918 16,315,963
Foliage plants, indoor (include hanging baskets)	2017 2012	57 46	311,168 394,026	6 7	4 31	63 52	1,438,377 2,289,918
Potted flowering plants	2017 2012	140 109	3,919,283 4,960,838	55 61	146 177	171 152	24,656,939 20,312,675
Other floriculture and bedding crops (see text)	2017 2012	45 44	311,247 373,537	101 71	706 639	129 101	5,868,806 8,379,236
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	352 462	34,532,195 29,404,457	832 1,121	26,676 34,140	952 1,225	645,985,071 553,937,974
Aquatic plants	2017 2012	9 13	(D) 136,185	16 14	10 8	23 23	(D) 1,045,513
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017 2012	26 10	108,840 28,524	66 51	1,205 202	80 53	6,734,428 3,315,653
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	69 65	2,446,684 1,984,868	45 48	400 496	98 95	46,308,111 25,844,483
Flower seeds	2017 2012	13 5	866 (D)	50 38	1,026 1,666	59 42	2,553,177 3,357,146
Vegetable seeds	2017 2012	21 15	12,310 28,318	208 163	18,712 14,125	221 173	40,512,456 27,429,748
Vegetable transplants to farm fields	2017 2012	60 37	259,638 241,834	63 10	2,004 (D)	104 41	18,583,014 (D)
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	14 17	2,014 1,793	14 17	5,967,500 7,705,438
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	341 249	1,637,693 (D)	(X) (X)	(X) (X)	341 249	6,925,578 3,847,511
2017 farms by area:							
1 to 999 square feet		154	51,319	(X)	(X)	154	233,439
1,000 to 1,999 square feet		50	72,320	(X)	(X)	50	339,596
2,000 to 2,999 square feet		49	117,304	(X)	(X)	49	407,405
3,000 to 3,999 square feet		28	90,774	(X)	(X)	28	344,877
4,000 to 5,999 square feet		22	106,678	(X)	(X)	22	366,611
6,000 to 9,999 square feet		14	108,620	(X)	(X)	14	310,568
10,000 or more square feet		24	1,090,678	(X)	(X)	24	4,923,082
10,000 to 19,999 square feet		14	181,340	(X)	(X)	14	988,938
20,000 to 39,999 square feet		5	143,010	(X)	(X)	5	888,144
40,000 or more square feet		5	766,328	(X)	(X)	5	3,046,000
Greenhouse tomatoes	2017 2012	230 155	361,026 461,454	(X) (X)	(X) (X)	230 155	2,135,205 2,004,076
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	259 182	1,276,667 (D)	(X) (X)	(X) (X)	259 182	4,790,373 1,843,435
Greenhouse fruits and berries (see text)	2017 2012	28 25	696,895 1,341,982	(X) (X)	(X) (X)	28 25	(D) 4,925,607
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	44 18	432,434 776,315	(X) (X)	(X) (X)	44 17	15,233,908 16,821,799
2017 farms by area:							
1 to 999 square feet		18	4,134	(X)	(X)	18	98,689
1,000 to 1,999 square feet		8	12,016	(X)	(X)	8	432,800
2,000 to 4,999 square feet		2	(D)	(X)	(X)	2	(D)
5,000 to 9,999 square feet		7	50,684	(X)	(X)	7	1,496,294
10,000 to 19,999 square feet		6	60,000	(X)	(X)	6	1,560,000
20,000 to 49,999 square feet		1	(D)	(X)	(X)	1	(D)
50,000 to 99,999 square feet		-	-	(X)	(X)	-	-
100,000 to 199,999 square feet		2	(D)	(X)	(X)	2	(D)
200,000 to 499,999 square feet		-	-	(X)	(X)	-	-
500,000 to 999,999 square feet		-	-	(X)	(X)	-	-
1,000,000 or more square feet		-	-	(X)	(X)	-	-
Mushroom spawn (see text)	2017 2012	1 3	(X) (X)	(X) (X)	(X) (X)	1 3	(D) 300,000

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	1,431	45,283	1,045	4,714,298	117	678	120,680
.....2012	1,517	53,605	1,202	6,446,506	118	577	(NA)
2017 farms by acres in production:							
1 to 2 acres	357	527	235	19,269	54	72	361
3 to 4 acres	305	1,033	234	43,914	34	92	892
5 to 9 acres	298	1,881	203	88,767	14	78	1,784
10 to 19 acres	190	2,382	137	154,055	2	(D)	2,851
20 to 49 acres	136	4,042	96	339,296	10	226	7,298
50 to 99 acres	84	5,751	79	492,756	2	(D)	10,111
100 acres or more	61	29,667	61	3,576,241	1	(D)	97,384
2012 farms by acres in production:							
1 to 2 acres	398	584	283	24,436	50	67	(NA)
3 to 4 acres	249	854	190	45,704	23	63	(NA)
5 to 9 acres	321	2,061	248	178,520	21	85	(NA)
10 to 19 acres	252	3,220	200	226,042	9	(D)	(NA)
20 to 49 acres	178	5,538	162	401,720	9	118	(NA)
50 to 99 acres	58	3,879	58	375,185	4	94	(NA)
100 acres or more	61	37,469	61	5,194,899	2	(D)	(NA)
Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text) .....2017	70	(D)	32	525	11	(D)	658
.....2012	126	51,434	67	3,360	30	(D)	(NA)
2017 farms by acres in production:							
1 to 9 acres	53	172	24	37	7	20	39
10 to 49 acres	15	201	6	(D)	3	30	(D)
50 to 99 acres	1	(D)	1	(D)	-	-	(D)
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	1	(D)	1	(D)	1	(D)	(D)
2012 farms by acres in production:							
1 to 9 acres	88	(D)	42	78	19	41	(NA)
10 to 49 acres	27	(D)	17	112	7	124	(NA)
50 to 99 acres	5	(D)	3	(D)	1	(D)	(NA)
100 to 249 acres	2	(D)	1	(D)	1	(D)	(NA)
250 to 499 acres	1	(D)	1	(D)	-	-	(NA)
500 acres or more	3	(D)	3	(D)	2	(D)	(NA)
Crop	Taps set		Syrup produced				Value of sales (\$1,000)
	Farms	Number	Farms	Gallons			
Maple syrup .....2017	-	-	-	-	-	-	-
.....2012	3	86	3	42			(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	37,616	6	47	294	1,248
.....percent	100.0	(Z)	0.1	0.8	3.3
Land in farms .....acres	15,962,322	(D)	191,360	1,508,726	4,554,015
Average size of farm .....acres	424	(D)	4,071	5,132	3,649
Estimated market value of land and buildings .....farms	37,616	6	47	294	1,248
.....\$1,000	38,840,229	50,312	736,359	3,400,950	9,376,109
Average per farm .....dollars	1,032,545	8,385,264	15,667,214	11,567,856	7,512,908
Average per acre .....dollars	2,433	874	3,848	2,254	2,059
Estimated market value of all machinery and equipment .....\$1,000	3,773,935	70,351	180,352	589,324	1,353,297
.....percent	100.0	1.9	4.8	15.6	35.9
Land in farms according to use:					
Total cropland .....acres	4,726,109	(D)	176,177	630,644	1,838,788
Harvested cropland .....acres	2,965,392	(D)	161,940	567,063	1,466,109
Pastureland, excluding woodland pastured .....acres	9,426,015	(D)	6,669	834,546	2,459,442
Market value of agricultural products sold (see text) .....\$1,000	5,006,822	507,906	1,258,517	2,504,270	3,755,683
Average per farm .....dollars	133,104	84,650,974	26,776,951	8,517,924	3,009,361
Grains, oilseeds, dry beans, and dry peas .....farms	1,798	1	15	89	439
.....\$1,000	343,911	(D)	40,610	88,094	206,602
Tobacco .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	2,112	1	13	87	349
.....\$1,000	539,205	(D)	126,258	335,768	485,313
Fruits, tree nuts, and berries .....farms	4,923	1	11	61	298
.....\$1,000	612,147	(D)	44,895	181,614	379,022
Fruits and tree nuts .....farms	4,004	-	10	47	247
.....\$1,000	435,960	-	36,905	108,003	265,142
Berries .....farms	1,697	1	5	28	109
.....\$1,000	176,187	(D)	7,990	73,610	113,881
Nursery, greenhouse, floriculture, and sod (see text) .....farms	2,066	1	18	85	214
.....\$1,000	886,686	(D)	352,502	648,169	791,583
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	1,076	-	4	12	40
.....\$1,000	121,338	-	(D)	68,494	88,682
Cultivated Christmas trees (see text) .....farms	1,045	-	4	12	40
.....\$1,000	120,680	-	(D)	68,494	88,682
Short rotation woody crops .....farms	32	-	-	-	-
.....\$1,000	658	-	-	-	-
Other crops and hay (see text) .....farms	9,920	1	17	115	581
.....\$1,000	780,068	(D)	52,384	212,019	520,422
Maple syrup .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cattle and calves .....farms	11,180	4	13	86	406
.....\$1,000	977,404	(D)	301,204	467,463	641,806
Milk from cows .....farms	263	2	8	43	122
.....\$1,000	507,116	(D)	214,588	381,182	481,906
Hogs and pigs .....farms	1,575	-	-	1	4
.....\$1,000	3,431	-	-	(D)	18
Sheep, goats, wool, mohair, and milk .....farms	3,724	-	-	5	22
.....\$1,000	28,300	-	-	(D)	6,889
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	-	-	8	24
.....\$1,000	14,807	-	-	80	483
Poultry and eggs .....farms	4,896	-	5	13	30
.....\$1,000	126,466	-	75,502	103,098	118,099
Aquaculture .....farms	101	-	1	1	11
.....\$1,000	42,974	-	(D)	(D)	27,210
Other animals and other animal products (see text) .....farms	1,272	-	-	2	12
.....\$1,000	22,968	-	-	(D)	7,649
Value of organically produced commodities .....farms	567	1	8	42	101
.....\$1,000	277,811	(D)	69,214	191,002	241,261
Value of landlords' share of total sales .....farms	776	-	3	21	153
.....\$1,000	54,827	-	1,622	7,449	29,808
Total farm production expenses .....farms	37,616	6	47	294	1,248
.....\$1,000	4,660,754	440,846	1,056,524	2,057,806	3,108,859
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	3	40	265	1,115
.....\$1,000	294,786	(D)	46,342	112,248	201,526
Chemicals purchased .....farms	16,398	3	41	262	1,091
.....\$1,000	243,277	(D)	37,482	89,219	173,298
Livestock and poultry purchased or leased .....farms	10,985	4	12	68	311
.....\$1,000	302,430	(D)	133,774	204,756	240,332
Feed purchased .....farms	23,893	4	17	101	463
.....\$1,000	599,459	173,000	257,895	376,544	459,909
Gasoline, fuels, and oils purchased .....farms	35,459	6	47	294	1,247
.....\$1,000	188,163	3,499	17,215	49,343	93,648
Utilities .....farms	24,419	6	47	294	1,248
.....\$1,000	169,531	11,477	26,434	60,752	95,636
Hired farm labor .....farms	10,294	6	47	290	1,210
.....\$1,000	1,008,113	38,175	208,150	486,369	746,207
Interest expense .....farms	10,302	6	36	235	944
.....\$1,000	188,488	5,255	14,046	40,295	77,411
Government payments (see text) .....farms	4,032	-	13	95	549
.....\$1,000	92,406	-	469	3,511	21,094
Inventory of selected livestock:					
Cattle and calves .....farms	13,880	4	13	88	419
.....number	1,243,916	127,634	169,917	346,826	609,256
Milk cows .....farms	645	2	9	45	127
.....number	128,284	(D)	53,615	93,579	120,049
Hogs and pigs .....farms	1,177	-	-	-	3
.....number	11,218	-	-	-	40

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	14	14,505,703	17	20,897,790
Eggs, chicken (dozens)	2	(D)	-	-
Layers	2	(D)	-	-
Pullets for laying flock replacement	-	-	-	-
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	7	(D)	7	(D)
Hogs and pigs	-	-	-	-
Replacement dairy heifers	17	8,045	38	13,384
Other cattle, sheep, livestock, or poultry (see text)	24	(X)	44	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	24	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	86	298,741	153	260,159
Total payments received (\$1,000) (see text)	86	27,874	153	24,148

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	37,616	(X)	35,439	(X)
Average per farm	(X)	38,840,229	(X)	30,676,469
Average per acre	(X)	1,032,545	(X)	865,613
By value group:				
\$1 to \$49,999	1,694	36,806	1,985	39,752
\$50,000 to \$99,999	1,334	94,709	1,503	108,220
\$100,000 to \$199,999	3,096	445,839	3,998	590,581
\$200,000 to \$499,999	13,971	4,738,766	14,775	4,820,007
\$500,000 to \$999,999	10,395	6,902,648	7,462	4,932,192
\$1,000,000 to \$1,999,999	3,456	4,598,639	2,872	3,852,805
\$2,000,000 to \$4,999,999	2,287	6,846,322	1,903	5,710,081
\$5,000,000 to \$9,999,999	908	6,100,935	627	4,199,420
\$10,000,000 or more	475	9,075,566	314	6,423,409

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	37,616	3,773,935	35,439	3,197,391
Average per farm	(X)	100,328	(X)	90,222
By value group:				
\$1 to \$4,999	3,609	9,682	4,071	9,276
\$5,000 to \$9,999	3,892	26,131	3,527	23,457
\$10,000 to \$19,999	5,961	80,025	6,192	82,329
\$20,000 to \$29,999	5,083	117,547	4,748	108,984
\$30,000 to \$49,999	5,714	210,904	4,968	182,328
\$50,000 to \$69,999	3,760	209,511	3,349	185,695
\$70,000 to \$99,999	2,360	190,222	2,102	169,376
\$100,000 to \$199,999	3,369	435,836	3,058	393,049
\$200,000 to \$499,999	2,385	693,168	2,202	636,563
\$500,000 to \$999,999	862	578,890	734	479,668
\$1,000,000 or more	621	1,222,021	488	926,667

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	29,835	64,497	5,539	7,515	27,481	56,982	26,819	60,889	4,462	6,142
Tractors	28,693	60,843	5,351	7,600	25,889	53,243	27,406	60,569	4,865	6,763
2 or 3	8,461	19,457	877	1,963	7,601	17,475	8,920	20,549	822	1,843
4 or more	3,858	25,012	221	1,384	3,349	20,829	4,003	25,537	171	1,048
Less than 40 horsepower (PTO)	18,071	24,099	2,669	3,023	15,880	21,076	17,291	24,416	2,254	2,579
40 to 99 horsepower (PTO)	14,928	24,939	2,186	2,794	13,528	22,145	14,986	25,378	2,216	2,788
100 horsepower (PTO) or more	5,329	11,805	1,105	1,783	4,847	10,022	5,168	10,775	953	1,396
Grain and bean combines, self-propelled	1,794	2,478	178	222	1,652	2,256	2,001	2,892	222	305
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,411	1,636	158	188	1,274	1,448	1,599	1,883	150	169
Hay balers	6,861	8,191	824	911	6,244	7,280	7,378	8,929	762	848

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	17,903	17,754	Chemical expenses	16,398	17,614
farms			\$1,000	243,277	224,851
Any fertilizer or chemical expenses	21,330	20,807	Acres treated to control-		
\$1,000	538,063	548,051	Insects	4,456	5,070
Commercial fertilizer, lime, and soil conditioners used	13,754	13,093	acres	780,023	719,308
farms			Weeds, grass, or brush	11,749	13,207
acres treated	2,363,483	2,326,669	acres	2,685,756	2,558,077
Manure used	4,564	3,891	Nematodes	573	758
farms			acres	115,179	122,141
acres treated	172,659	131,418	Diseases in crops and orchards	3,553	3,776
Organic fertilizer used (see text)	1,555	(NA)	acres	830,167	696,611
farms			Chemicals used to control growth, thin		
acres treated	59,612	(NA)	fruit, ripen, or defoliate	1,083	1,446
Commercial fertilizer, lime, and soil conditioners expenses	17,734	16,181	acres on which used	228,762	182,323
\$1,000	294,786	323,200			

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	3,079	315,002	3,210	299,600
Average per farm	(X)	102	(X)	93
Acres drained:				
1 to 9 acres	1,118	4,218	1,065	4,118
10 to 49 acres	1,076	23,741	1,219	26,101
50 to 99 acres	299	19,698	356	23,478
100 to 199 acres	205	27,283	219	28,109
200 to 499 acres	208	62,784	203	61,306
500 to 999 acres	114	76,557	95	63,026
1,000 to 1,999 acres	48	62,237	38	49,272
2,000 acres or more	11	38,484	15	44,190
Land artificially drained by ditches	3,892	490,149	4,090	430,049
Average per farm	(X)	126	(X)	105
Acres drained by ditches:				
1 to 9 acres	1,726	6,541	1,565	6,260
10 to 49 acres	1,249	27,359	1,468	32,073
50 to 99 acres	311	20,644	408	26,924
100 to 199 acres	207	27,018	224	29,464
200 to 499 acres	200	60,741	224	65,259
500 to 999 acres	100	68,583	117	77,723
1,000 to 1,999 acres	56	77,268	54	75,129
2,000 acres or more	43	201,995	30	117,217
Land under conservation easement	470	91,831	787	108,529
Average per farm	(X)	195	(X)	138
Acres under easement:				
1 to 9 acres	183	535	274	1,002
10 to 49 acres	140	2,914	246	5,460
50 to 99 acres	49	3,501	81	5,422
100 to 199 acres	30	3,622	73	10,380
200 to 499 acres	27	8,010	64	19,014
500 to 999 acres	24	17,052	28	19,001
1,000 to 1,999 acres	7	9,039	14	18,526
2,000 acres or more	10	47,158	7	29,724
Cropland on which no-till practices were used	2,502	996,510	1,935	712,518
Average per farm	(X)	398	(X)	368
No-till practices used:				
1 to 9 acres	1,250	3,667	840	2,060
10 to 49 acres	454	9,697	356	8,303
50 to 99 acres	137	9,682	170	11,878
100 to 199 acres	167	23,427	117	16,489
200 to 499 acres	149	46,319	145	45,390
500 to 999 acres	78	55,591	121	87,169
1,000 to 1,999 acres	85	116,330	69	94,993
2,000 acres or more	182	731,797	117	446,236
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	1,577	741,188	1,102	660,376
Average per farm	(X)	470	(X)	599
Reduced tillage used:				
1 to 9 acres	531	1,485	306	864
10 to 49 acres	273	6,102	160	3,993
50 to 99 acres	173	12,070	107	7,534
100 to 199 acres	142	20,138	100	14,631
200 to 499 acres	143	46,836	162	54,861
500 to 999 acres	123	86,952	85	60,972
1,000 to 1,999 acres	82	115,294	93	133,634
2,000 acres or more	110	452,311	89	383,887
Cropland on which intensive tillage practices were used (see text)	3,008	698,319	4,922	1,004,157
Average per farm	(X)	232	(X)	204
Intensive tillage used:				
1 to 9 acres	869	2,913	1,793	5,120
10 to 49 acres	786	19,229	1,165	27,780
50 to 99 acres	323	22,851	516	36,210
100 to 199 acres	280	39,471	442	61,792
200 to 499 acres	367	123,329	515	163,904
500 to 999 acres	214	149,726	245	165,751
1,000 to 1,999 acres	113	153,238	160	224,296
2,000 acres or more	56	187,562	86	319,304
Cropland planted to a cover crop (excluding CRP)	2,556	120,390	1,922	92,796
Average per farm	(X)	47	(X)	48
Cover crop acres (excluding CRP):				
1 to 9 acres	1,481	3,980	983	3,107
10 to 49 acres	676	15,679	566	12,080
50 to 99 acres	171	11,227	155	10,127
100 to 199 acres	107	14,182	113	14,378
200 to 499 acres	90	25,632	78	23,438
500 to 999 acres	21	14,133	19	12,441
1,000 to 1,999 acres	7	9,512	5	7,262
2,000 acres or more	3	26,045	3	9,963

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	37,616	15,962,322	2,965,392	1,032,545	100,328	5,006,822	3,283,355	1,723,466
Crop production (111)	16,692	5,902,789	2,393,689	1,254,450	140,487	3,277,708	3,225,340	52,368
Oilseed and grain farming (1111)	819	2,061,482	771,096	3,058,673	353,258	228,861	222,890	5,971
Soybean farming (11111)	-	-	-	-	-	-	-	-
Soybean farming (11111)	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Oilseed (except soybean) farming (11112)	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Dry pea and bean farming (11113)	628	1,899,298	699,702	3,441,159	385,299	183,092	178,006	5,087
Wheat farming (11114)	79	81,007	24,138	1,995,802	-	20,716	(D)	(D)
Corn farming (11115)	-	-	-	-	-	-	-	-
Rice farming (11116)	104	80,608	46,925	1,764,966	270,951	24,909	24,213	696
Other grain farming (11119)	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	1,111	342,530	239,284	1,554,716	241,285	524,590	521,387	3,204
Potato farming (11121)	52	99,439	76,517	5,695,333	1,202,871	142,863	141,481	1,382
Other vegetable (except potato) and melon farming (111219)	1,059	243,091	162,767	1,351,400	194,069	381,727	379,906	1,822
Fruit and tree nut farming (1113)	4,316	295,352	160,841	902,751	90,990	586,323	584,685	1,638
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	4,316	295,352	160,841	902,751	90,990	586,323	584,685	1,638
Apple orchards (111331)	450	15,354	5,533	509,258	47,570	32,710	32,525	185
Grape vineyards (111332)	987	63,299	24,964	945,416	77,410	107,548	107,329	220
Strawberry farming (111333)	60	3,334	1,624	852,731	77,077	9,380	9,368	12
Berry (except strawberry) farming (111334)	847	61,622	31,620	1,001,230	121,853	134,137	133,761	376
Tree nut farming (111335)	942	64,321	45,689	922,853	85,889	50,795	50,584	211
Fruit and tree nut combination farming (111336)	89	7,439	4,684	752,806	92,974	6,766	6,680	86
Other noncitrus fruit farming (111339)	941	79,983	46,727	954,780	104,024	244,988	244,440	548
Greenhouse, nursery, and floriculture production (1114)	2,775	171,566	100,873	920,976	96,292	1,000,600	999,416	1,184
Food crops grown under cover (11141)	149	2,489	302	377,545	59,826	19,363	19,272	92
Nursery and floriculture production (11142)	2,626	169,077	100,571	951,810	98,361	981,236	980,145	1,092
Nursery and tree production (111421)	1,993	154,752	94,911	1,053,283	108,581	836,373	835,511	863
Floriculture production (111422)	633	14,325	5,660	632,321	66,184	144,863	144,634	229
Other crop farming (1119)	7,671	3,031,859	1,121,595	1,336,847	147,009	937,333	896,963	40,371
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	5,415	1,535,081	466,112	898,510	90,132	244,440	220,440	24,001
All other crop farming (11199)	2,256	1,496,778	655,483	2,388,972	283,529	692,893	676,523	16,370
Animal production and aquaculture (112) (see text)	20,924	10,059,533	571,703	855,523	68,291	1,729,114	58,015	1,671,099
Cattle ranching and farming (1121)	12,291	8,413,799	545,667	1,075,214	82,732	1,498,963	54,914	1,444,049
Beef cattle ranching and farming, including feedlots (11211)	12,022	8,323,042	503,910	1,044,886	71,146	936,597	45,377	891,219
Beef cattle ranching and farming (112111)	11,872	7,972,299	483,966	1,025,039	68,460	607,937	39,537	568,400
Cattle feedlots (112112)	150	350,743	19,944	2,615,748	283,695	328,659	5,841	322,819
Dairy cattle and milk production (11212)	269	90,757	41,757	2,430,600	600,526	562,366	9,536	552,830
Hog and pig farming (1122)	434	11,586	584	454,451	39,489	2,665	105	2,560
Poultry and egg production (1123)	736	26,688	2,000	489,745	69,424	122,734	387	122,346
Chicken egg production (11231)	510	19,254	1,048	502,385	83,276	59,456	171	59,284
Broilers and other meat-type chicken production (11232)	49	1,301	(D)	641,688	69,015	49,184	(D)	(D)
Turkey production (11233)	8	(D)	(D)	(D)	(D)	38	-	38
Poultry hatcheries (11234)	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other poultry production (11239)	167	5,979	580	421,435	28,023	(D)	(D)	(D)
Sheep and goat farming (1124)	2,569	205,397	6,630	449,304	35,410	21,518	852	20,667
Sheep farming (11241)	1,605	180,875	5,711	496,611	38,911	16,571	749	15,822
Goat farming (11242)	964	24,522	919	370,541	29,581	4,947	103	4,845
Aquaculture (1125) (see text)	88	6,775	136	686,101	219,791	43,019	46	42,972
Other animal production (1129)	4,806	1,395,288	16,686	606,155	48,589	40,215	1,710	38,504
Apiculture (11291)	176	5,201	434	333,621	65,189	6,907	212	6,694
Horse and other equine production (11292) (see text)	3,126	1,174,877	11,361	638,050	49,249	14,053	508	13,545
Fur-bearing animal and rabbit production (11293)	42	1,367	56	518,379	131,375	11,210	28	11,182
All other animal production (11299)	1,462	213,843	4,835	573,287	42,804	8,046	962	7,083

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	2,845	1,401	Renewable energy producing systems - Con.		
Solar panels .....farms	2,441	1,141	Small hydro systems .....farms	58	41
Wind turbines .....farms	162	151	Biodiesel production systems (see text) .....farms	36	86
Methane digesters .....farms	10	8	Ethanol production systems (see text) .....farms	7	22
Geothermal/geoexchange systems (see text) .....farms	332	95	Other .....farms	3	30
			Wind rights leased to others .....farms	142	160

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	101	83	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	1,052,444	1,040,234	Crops, including nursery and greenhouse crops \$1,000	3,842	3,130
Average size of farm acres	10,420	12,533	Livestock, poultry, and their products \$1,000	27,627	16,377
Estimated market value of land and buildings .....\$1,000	543,460	619,964	Total farm production expenses \$1,000	32,334	26,345
Average per farm dollars	5,380,793	7,469,449	Average per farm dollars	320,143	317,409
Average per acre dollars	516	596	Government payments ¹ (see text) farms	3	4
Estimated market value of all machinery and equipment .....\$1,000	19,935	12,555	..... \$1,000 (D)		320
Land in farms according to use:			Average per farm dollars (D)		80,091
Total cropland .....farms	50	41	Total income from farm-related sources farms	40	18
..... acres	18,340	31,739	..... \$1,000	606	531
Harvested cropland .....farms	49	37	Average per farm dollars	15,146	29,498
..... acres	(D)	(D)	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2	1	Full owners farms	73	71
..... acres (D)		(D)	Part owners farms	11	7
Other cropland .....farms	15	15	Tenants farms	17	5
..... acres (D)		25,044	Farms by North American Industry Classification System:		
Total woodland .....farms	9	7	Oilseed and grain farming (1111) farms	3	5
..... acres	161,619	163,572	Vegetable and melon farming (1112) farms	4	3
Woodland pastured .....farms	3	5	Fruit and tree nut farming (1113) farms	8	6
..... acres (D)		163,496	Greenhouse, nursery, and floriculture production (1114) farms	21	15
Woodland not pastured .....farms	6	3	Other crop farming (1119) farms	6	6
..... acres (D)		76	Tobacco farming (11191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured .....farms	23	18	Cotton farming (11192) farms	-	-
..... acres	850,372	(D)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	6	6
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	70	60	Beef cattle ranching and farming (11211) farms	6	5
..... acres (D)		(D)	Cattle feedlots (11212) farms	1	1
Irrigated land .....farms	44	34	Dairy cattle and milk production (11212) farms	1	1
..... acres	3,455	2,745	Hog and pig farming (1122) farms	1	1
Market value of agricultural products sold (see text) .....\$1,000	31,469	19,507	Poultry and egg production (1123) farms	-	-
Average per farm dollars	311,579	235,021	Sheep and goat farming (1124) farms	-	-
			Aquaculture and other animal production (1125, 1129) (see text) farms	50	40

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	567	554	Place of residence:		
\$1,000	277,811	194,356	On farm operated	1,060	(NA)
Average per farm dollars	489,967	350,822	Not on farm operated	303	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	151	195	None	656	(NA)
\$1,000	346	399	Any	707	(NA)
\$5,000 to \$9,999 farms	59	64	1 to 49 days	135	(NA)
\$1,000	405	428	50 to 99 days	78	(NA)
\$10,000 to \$24,999 farms	45	50	100 to 199 days	130	(NA)
\$1,000	695	837	200 days or more	364	(NA)
\$25,000 to \$49,999 farms	53	47	Years on present farm:		
\$1,000	1,847	1,707	2 years or less	120	(NA)
\$50,000 or more farms	259	198	3 or 4 years	128	(NA)
\$1,000	274,519	190,984	5 to 9 years	240	(NA)
			10 years or more	875	(NA)
TYPE OF PRODUCTION			Average years on present farm	17.3	(NA)
USDA National Organic Program certified organic production farms	483	434	Age group:		
USDA National Organic Program organic production exempt from certification farms	176	181	Under 25 years	27	(NA)
Acres transitioning into USDA National Organic Program organic production farms	113	112	25 to 34 years	158	(NA)
			35 to 44 years	222	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			45 to 54 years	226	(NA)
Sex of producers:			55 to 64 years	363	(NA)
Male	818	(NA)	65 to 74 years	259	(NA)
Female	545	(NA)	75 years and over	108	(NA)
Primary occupation:			Average age	53.8	(NA)
Farming	826	(NA)	Military service (see text):		
Other	537	(NA)	Never served	1,277	(NA)
			Served	86	(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	67,595	54,450	13,145	37,616	58,020	35,439
Sex of producers:						
Male	37,727	32,903	4,824	23,599	35,248	28,426
Female	29,868	21,547	8,321	14,017	22,772	7,013
Hired managers (see text)	3,835	2,601	1,234	1,605	(NA)	1,386
Primary occupation:						
Farming	27,726	23,534	4,192	17,875	26,217	17,684
Other	39,869	30,916	8,953	19,741	31,803	17,755
Place of residence:						
On farm operated	57,886	47,595	10,291	33,069	50,608	31,405
Not on farm operated	9,709	6,855	2,854	4,547	7,412	4,034
Days of work off farm:						
None	25,702	21,042	4,660	15,798	22,479	14,180
Any	41,893	33,408	8,485	21,818	35,541	21,259
1 to 49 days	6,622	5,234	1,388	3,774	5,666	3,414
50 to 99 days	3,367	2,692	675	1,864	3,098	1,769
100 to 199 days	5,991	4,855	1,136	3,416	5,745	3,309
200 days or more	25,913	20,627	5,286	12,764	21,032	12,767
Years on present farm:						
2 years or less	4,148	3,011	1,137	1,996	2,387	1,059
3 or 4 years	6,333	4,869	1,464	3,139	3,259	1,661
5 to 9 years	9,955	7,513	2,442	4,974	10,061	5,619
10 years or more	47,159	39,057	8,102	27,507	42,313	27,100
Years operating any farm (see text):						
5 years or less	10,553	7,844	2,709	5,011	(NA)	(NA)
6 to 10 years	8,640	6,394	2,246	4,262	(NA)	(NA)
11 years or more	48,402	40,212	8,190	28,343	(NA)	(NA)
Age group:						
Under 25 years	810	254	556	120	742	92
25 to 34 years	4,181	2,825	1,356	1,767	2,942	1,327
35 to 44 years	8,320	6,319	2,001	4,053	6,028	3,029
45 to 54 years	11,166	9,008	2,158	5,986	12,322	7,066
55 to 64 years	19,099	15,536	3,563	10,744	18,410	11,348
65 to 74 years	16,531	13,997	2,534	9,957	12,182	8,364
75 years and over	7,488	6,511	977	4,989	5,394	4,213
Average age	57.9	58.9	53.5	59.7	57.4	59.6
Young producers (see text)	5,766	3,604	2,162	2,198	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	2,083	1,612	686	1,060	1,489	882
Producers by race:						
American Indian or Alaska Native	622	510	112	351	623	403
Asian	644	507	137	325	484	286
Black or African American	64	42	22	27	49	31
Native Hawaiian or other Pacific Islander	112	71	41	44	53	29
White	65,364	52,692	12,672	36,439	56,352	34,449
More than one race reported	789	628	161	430	459	241
Military service (see text):						
Never served	59,368	47,111	12,257	32,221	(NA)	(NA)
Served	8,227	7,339	888	5,395	(NA)	(NA)
Number of persons living in producers' households (see text)	119,469	105,682	13,787	77,561	107,318	89,689
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,507	50,996	8,511	36,468	(NA)	(NA)
Land use and/or crop decisions	52,339	45,310	7,029	32,911	(NA)	(NA)
Livestock decisions	42,706	36,653	6,053	26,525	(NA)	(NA)
Record keeping and/or financial management	50,153	43,408	6,745	32,611	(NA)	(NA)
Estate planning or succession planning	38,243	33,142	5,101	23,775	(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	36,819	33,555	26,975	34,766	24,550
Land in farms acres	15,343,912	14,927,592	12,139,726	15,085,179	12,020,125
FARMS BY SIZE					
1 to 9 acres	12,270	10,815	9,059	11,395	7,264
10 to 49 acres	12,444	11,323	9,349	11,717	8,263
50 to 179 acres	5,922	5,532	4,237	5,653	4,303
180 to 499 acres	2,631	2,482	1,845	2,527	1,972
500 acres or more	3,552	3,403	2,485	3,474	2,748
OWNED AND RENTED LAND IN FARMS					
Owned land in farms farms	34,811	31,716	25,731	32,846	23,429
..... acres	10,703,265	10,512,455	8,833,829	10,581,258	8,499,050
Rented or leased land in farms farms	7,115	6,676	4,900	6,864	4,792
..... acres	4,640,647	4,415,137	3,305,897	4,503,921	3,521,075
TENURE					
Full owners farms	29,704	26,879	22,075	27,902	19,758
..... acres	7,346,737	7,247,125	6,120,946	7,285,356	5,703,256
Part owners farms	5,107	4,837	3,656	4,944	3,671
..... acres	6,442,709	6,237,391	5,026,661	6,312,704	5,300,415
Tenants farms	2,008	1,839	1,244	1,920	1,121
..... acres	1,554,466	1,443,076	992,119	1,487,119	1,016,454
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total farms	36,819	33,555	26,975	34,766	24,550
..... \$1,000	5,052,131	4,841,312	2,495,177	4,842,441	3,641,020
Market value of agricultural products sold farms	36,819	33,555	26,975	34,766	24,550
..... \$1,000	4,962,273	4,754,966	2,440,797	4,753,594	3,568,512
Crops, including nursery and greenhouse crops farms	17,543	16,689	9,563	16,651	11,625
..... \$1,000	3,247,042	3,155,813	857,875	3,075,797	2,414,683
Livestock, poultry, and their products farms	18,396	16,652	17,440	17,624	12,626
..... \$1,000	1,715,231	1,599,153	1,582,922	1,677,797	1,153,830
Government payments farms	3,918	3,747	2,489	3,839	3,033
..... \$1,000	89,858	86,346	54,380	88,847	72,508
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	10,655	9,370	8,334	9,727	6,791
\$1,000 to \$2,499	5,265	4,648	4,185	5,004	3,339
\$2,500 to \$4,999	4,527	4,114	3,633	4,292	2,929
\$5,000 to \$9,999	4,213	3,870	3,232	4,000	2,778
\$10,000 to \$24,999	3,700	3,490	2,673	3,562	2,569
\$25,000 to \$49,999	2,155	2,028	1,411	2,058	1,481
\$50,000 or more	6,304	6,035	3,507	6,123	4,663
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) farms	31	33	14	33	23
..... \$1,000	3,650	4,243	1,045	4,243	2,703
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	1,476	1,380	914	1,439	1,174
..... \$1,000	27,257	24,974	16,886	26,893	20,978
Other Federal farm program payments farms	3,412	3,283	2,168	3,350	2,641
..... \$1,000	62,601	61,372	37,494	61,954	51,530
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	794	768	301	774	549
Vegetable and melon farming (1112)	1,100	1,083	546	1,075	669
Fruit and tree nut farming (1113)	4,238	4,001	1,454	4,004	2,770
Greenhouse, nursery, and floriculture production (1114)	2,710	2,605	915	2,575	1,631
Other crop farming (1119)	7,418	6,928	4,232	6,981	5,068
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,418	6,928	4,232	6,981	5,068
Beef cattle ranching and farming (11211)	11,647	10,429	11,208	11,019	8,083
Cattle feedlots (11212)	147	136	136	138	99
Dairy cattle and milk production (11212)	269	265	268	265	181
Hog and pig farming (1122)	432	371	424	426	266
Poultry and egg production (1123)	721	639	658	682	456
Sheep and goat farming (1124)	2,524	2,195	2,449	2,376	1,583
Aquaculture and other animal production (1125, 1129) (see text)	4,819	4,135	4,384	4,451	3,195
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)	35,606	32,473	26,335	33,649	23,788
Limited Liability Company	3,522	3,317	2,197	3,400	2,449
Operation's legal status for tax purposes (see text):					
Family or individual	31,029	28,148	23,681	29,203	20,286
Partnership	2,318	2,195	1,452	2,255	1,714
Corporation	2,679	2,531	1,312	2,600	2,004
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	793	681	530	708	546

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

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

Item	Day-to-day decisions	Land use and/or crop decisions	Livestock decisions	Record keeping and financial management	Estate or succession planning
OTHER FARM CHARACTERISTICS - Con.					
Farms by - - Con.					
Number of producers (see text):					
1 producer	12,164	11,034	8,560	11,161	8,019
2 producers	21,252	19,306	16,128	20,290	13,955
3 producers	1,979	1,865	1,362	1,927	1,484
4 producers	994	934	677	962	777
5 or more producers	430	416	248	426	315
Number of male producers (see text):					
1 producer	28,755	26,140	21,323	27,072	18,889
2 producers	2,891	2,743	1,823	2,817	2,135
3 producers	578	552	322	550	440
4 producers	149	148	69	149	97
5 or more producers	87	88	34	86	58
Number of female producers (see text):					
1 producer	24,984	22,681	18,995	23,781	16,518
2 producers	1,815	1,675	1,424	1,777	1,385
3 producers	275	250	206	267	201
4 producers	45	42	22	49	35
5 or more producers	42	40	26	36	32
Farms reporting-					
Internet access	31,658	29,062	23,310	30,088	21,192
Dial-up	892	834	697	852	677
DSL	9,088	8,272	6,612	8,600	6,051
Cable modem	6,643	6,060	4,815	6,366	4,276
Fiber-optic	2,642	2,469	1,976	2,514	1,771
Mobile internet service for a cell phone or other device (see text)	10,305	9,615	7,639	9,959	7,250
Satellite	6,957	6,440	5,343	6,631	4,834
Don't know (see text)	2,135	1,898	1,509	1,981	1,351
Other internet service	1,452	1,371	947	1,419	988
Farms by number of households sharing in net income of operation:					
1 household	31,791	28,928	23,670	29,991	21,047
2 households	3,731	3,393	2,533	3,533	2,566
3 households	766	729	471	723	568
4 households	316	306	176	315	225
5 or more households	215	199	125	204	144

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	59,507	52,339	42,706	50,153	38,243
Sex of producers:					
Male	34,392	31,798	23,882	26,782	21,155
Female	25,115	20,541	18,824	23,371	17,088
Hired managers (see text)	3,441	3,059	1,319	2,707	1,932
Primary occupation:					
Farming	25,915	23,266	17,724	21,756	16,885
Other	33,592	29,073	24,982	28,397	21,358
Place of residence:					
On farm operated	52,245	45,633	38,780	43,914	33,918
Not on farm operated	7,262	6,706	3,926	6,239	4,325
Days of work off farm:					
None	22,998	19,858	15,305	19,282	15,504
Any	36,509	32,481	27,401	30,871	22,739
1 to 49 days	5,751	5,083	3,887	4,744	3,621
50 to 99 days	2,974	2,629	2,176	2,519	1,888
100 to 199 days	5,332	4,751	4,001	4,638	3,250
200 days or more	22,452	20,018	17,337	18,970	13,980
Years on present farm:					
2 years or less	3,511	3,179	2,710	2,881	1,921
3 or 4 years	5,507	4,885	4,126	4,614	3,005
5 to 9 years	8,599	7,783	6,178	7,203	4,996
10 years or more	41,890	36,492	29,692	35,455	28,321
Years operating any farm (see text):					
5 years or less	9,041	8,046	6,767	7,465	4,907
6 to 10 years	7,414	6,681	5,405	6,202	4,223
11 years or more	43,052	37,612	30,534	36,486	29,113
Age group:					
Under 25 years	545	466	554	313	182
25 to 34 years	3,569	3,221	2,657	2,903	1,820
35 to 44 years	7,370	6,694	5,577	6,229	4,065
45 to 54 years	9,913	8,708	7,364	8,420	5,949
55 to 64 years	16,991	14,977	12,248	14,476	11,151
65 to 74 years	14,653	12,748	10,076	12,398	10,226
75 years and over	6,466	5,525	4,230	5,414	4,850
Average age	58.0	57.8	57.2	58.1	59.6
Young producers (see text)	4,798	4,307	3,736	3,765	2,422
Producers of Hispanic, Latino, or Spanish origin	1,837	1,664	1,194	1,466	1,020
Producers by race:					
American Indian or Alaska Native	555	508	452	465	373
Asian	531	486	280	459	336
Black or African American	52	52	40	45	30
Native Hawaiian or Other Pacific Islander	98	84	56	63	68
White	57,572	50,592	41,337	48,582	36,963
More than one race reported	699	617	541	539	473
Military service (see text):					
Never served	52,038	45,647	37,334	44,333	33,278
Served	7,469	6,692	5,372	5,820	4,965
Number of persons living in producers' households (see text)	109,330	99,131	78,217	90,501	67,827

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	33,113	30,739	Fruit and tree nut farming (1113)	3,950	3,712
Land in farms acres	15,214,002	14,770,188	Greenhouse, nursery, and floriculture production (1114)	2,456	2,261
FARMS BY SIZE			Other crop farming (1119)	6,850	6,478
1 to 9 acres	10,545	9,556	Tobacco farming (11191)	-	-
10 to 49 acres	11,125	10,222	Cotton farming (11192)	-	-
50 to 179 acres	5,498	5,224	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,850	6,478
180 to 499 acres	2,495	2,395	Beef cattle ranching and farming (11211)	10,797	10,254
500 acres or more	3,450	3,342	Cattle feedlots (11212)	142	135
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	248	238
Owned land in farms farms	31,286	29,008	Hog and pig farming (1122)	391	345
..... acres	10,600,070	10,235,068	Poultry and egg production (1123)	637	556
Rented or leased land in farms farms	6,745	6,401	Sheep and goat farming (1124)	2,000	1,723
..... acres	4,613,932	4,535,120	Aquaculture and other animal production (1125, 1129) (see text)	3,880	3,350
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	26,368	24,338	Farms by-		
..... acres	7,280,057	6,988,863	Type of organization (see text):		
Part owners farms	4,918	4,670	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	31,964	29,651
..... acres	6,395,285	6,256,188	Limited Liability Company	3,205	2,914
Tenants farms	1,827	1,731	Operation's legal status for tax purposes (see text):		
..... acres	1,538,660	1,525,137	Family or individual	27,585	25,540
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	2,228	2,099
Total farms	33,113	30,739	Corporation	2,615	2,480
..... \$1,000	4,994,107	4,897,870	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	685	620
Market value of agricultural products sold farms	33,113	30,739	Number of producers (see text):		
..... \$1,000	4,906,566	4,812,001	1 producer	8,588	8,588
Crops, including nursery and greenhouse crops farms	16,223	15,251	2 producers	21,129	19,117
..... \$1,000	3,212,592	3,137,506	3 producers	1,968	1,725
Livestock, poultry, and their products farms	16,478	15,204	4 producers	994	919
..... \$1,000	1,693,974	1,674,495	5 or more producers	434	390
Government payments farms	3,739	3,597	Number of male producers (see text):		
..... \$1,000	87,541	85,870	1 producer	29,333	27,125
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	2,945	2,814
Less than \$1,000	9,202	8,384	3 producers	584	568
\$1,000 to \$2,499	4,653	4,290	4 producers	157	143
\$2,500 to \$4,999	4,001	3,667	5 or more producers	94	89
\$5,000 to \$9,999	3,755	3,427	Farms reporting-		
\$10,000 to \$24,999	3,391	3,182	Internet access	28,511	26,397
\$25,000 to \$49,999	1,999	1,881	Dial-up	770	727
\$50,000 or more	6,112	5,908	DSL	8,256	7,569
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	6,054	5,605
CCC loans (see text) farms	29	29	Fiber-optic	2,393	2,198
..... \$1,000	4,196	4,196	Mobile internet service for a cell phone or other device (see text)	9,182	8,443
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	1,380	1,329	Satellite	6,264	5,864
..... \$1,000	25,996	25,498	Don't know (see text)	1,881	1,747
Other Federal farm program payments farms	3,289	3,168	Other internet service	1,352	1,298
..... \$1,000	61,545	60,372	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	28,204	26,106
Oilseed and grain farming (1111)	782	765	2 households	3,651	3,448
Vegetable and melon farming (1112)	980	922	3 households	742	702
			4 households	307	295
			5 or more households	209	188

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	37,727	32,903	Age group - Con.		
Hired managers (see text)	2,837	1,997	45 to 54 years	6,080	5,282
Primary occupation:			55 to 64 years	10,198	9,045
Farming	16,873	14,981	65 to 74 years	9,577	8,817
Other	20,854	17,922	75 years and over	4,618	4,267
Place of residence:			Average age	58.4	59.4
On farm operated	31,441	28,117	Young producers (see text)	3,126	2,096
Not on farm operated	6,286	4,786	Producers of Hispanic, Latino, or Spanish origin	1,293	1,035
Days of work off farm:			Producers by race:		
None	13,958	12,395	American Indian or Alaska Native	314	280
Any	23,769	20,508	Asian	312	266
1 to 49 days	3,542	3,097	Black or African American	45	27
50 to 99 days	1,898	1,651	Native Hawaiian or Other Pacific Islander	65	46
100 to 199 days	3,111	2,694	White	36,527	31,905
200 days or more	15,218	13,066	More than one race reported	464	379
Years on present farm:			Military service (see text):		
2 years or less	2,321	1,809	Never served	30,045	26,014
3 or 4 years	3,415	2,833	Served	7,682	6,889
5 to 9 years	5,432	4,370	Number of persons living in producers'		
10 years or more	26,559	23,891	households (see text)	89,927	81,337
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	5,656	4,545	Day-to-day decisions	34,392	31,249
6 to 10 years	4,681	3,704	Land use and/or crop decisions	31,798	28,721
11 years or more	27,390	24,654	Livestock decisions	23,882	21,784
Age group:			Record keeping and/or financial management	26,782	25,206
Under 25 years	448	166	Estate planning or succession planning	21,155	19,805
25 to 34 years	2,269	1,634			
35 to 44 years	4,537	3,692			

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	27,592	20,752	Fruit and tree nut farming (1113)	3,065	2,345
Land in farms	8,353,645	5,649,627	Greenhouse, nursery, and floriculture production (1114)	1,909	1,481
FARMS BY SIZE			Other crop farming (1119)	5,097	3,637
1 to 9 acres	9,953	7,843	Tobacco farming (11191)	-	-
10 to 49 acres	9,718	7,304	Cotton farming (11192)	-	-
50 to 179 acres	4,096	2,997	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5,097	3,637
180 to 499 acres	1,686	1,153	Beef cattle ranching and farming (11211)	8,677	6,116
500 acres or more	2,139	1,455	Cattle feedlots (11212)	100	74
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	181	144
Owned land in farms	26,387	19,870	Hog and pig farming (1122)	369	300
..... farms	5,692,630	4,079,339	Poultry and egg production (1123)	629	532
Rented or leased land in farms	4,499	3,144	Sheep and goat farming (1124)	2,225	1,866
..... farms	2,661,015	1,570,288	Aquaculture and other animal production (1125, 1129) (see text)	4,142	3,385
..... acres			OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners	23,093	17,608	Type of organization (see text):		
..... farms	3,769,611	2,772,748	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	26,924	20,239
Part owners	3,294	2,262	Limited Liability Company	2,538	2,001
..... farms	3,746,234	2,377,055	Operation's legal status for tax purposes (see text):		
Tenants	1,205	882	Family or individual	23,655	17,800
..... farms	837,800	499,824	Partnership	1,634	1,226
..... acres			Corporation	1,759	1,276
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	544	450
Total	27,592	20,752	Number of producers (see text):		
..... farms	2,467,838	1,584,469	1 producer	3,962	3,962
..... \$1,000			2 producers	20,512	14,530
Market value of agricultural products sold	27,592	20,752	3 producers	1,805	1,343
..... farms	2,416,792	1,550,958	4 producers	943	641
..... \$1,000			5 or more producers	370	276
Crops, including nursery and greenhouse crops	12,340	9,094	Number of female producers (see text):		
..... farms	1,651,500	1,072,693	1 producer	25,409	18,942
..... \$1,000			2 producers	1,832	1,511
Livestock, poultry, and their products	14,542	10,916	3 producers	273	231
..... farms	765,292	478,265	4 producers	44	38
..... \$1,000			5 or more producers	34	30
Government payments	2,432	1,682	Farms reporting-		
..... farms	51,047	33,511	Internet access	24,265	18,214
..... \$1,000			Dial-up	641	496
FARMS BY ECONOMIC CLASS (SEE TEXT)			DSL	7,212	5,466
Less than \$1,000	8,536	6,636	Cable modem	5,081	3,821
\$1,000 to \$2,499	4,186	3,103	Fiber-optic	2,080	1,586
\$2,500 to \$4,999	3,609	2,792	Mobile internet service for a cell phone or other device (see text)	8,055	6,067
\$5,000 to \$9,999	3,291	2,518	Satellite	5,372	3,960
\$10,000 to \$24,999	2,665	2,025	Don't know (see text)	1,480	1,140
\$25,000 to \$49,999	1,522	1,111	Other Internet service	1,082	781
\$50,000 or more	3,783	2,567	Farms by number of households sharing in net income of operation:		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			1 household	23,912	18,180
CCC loans (see text)	16	6	2 households	2,788	1,974
..... farms	1,471	74	3 households	541	358
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	959	696	4 households	207	129
..... farms	16,520	12,096	5 or more households	144	111
..... \$1,000	2,064	1,414			
Other Federal farm program payments	34,527	21,415			
..... farms					
..... \$1,000					
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	401	223			
Vegetable and melon farming (1112)	797	649			

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	29,868	21,547	Age group - Con.		
Hired managers (see text)	998	604	45 to 54 years	5,086	3,726
Primary occupation:			55 to 64 years	8,901	6,491
Farming	10,853	8,553	65 to 74 years	6,954	5,180
Other	19,015	12,994	75 years and over	2,870	2,244
Place of residence:			Average age	57.3	58.2
On farm operated	26,445	19,478	Young producers (see text)	2,640	1,508
Not on farm operated	3,423	2,069	Producers of Hispanic, Latino, or Spanish origin	790	577
Days of work off farm:			Producers by race:		
None	11,744	8,647	American Indian or Alaska Native	308	230
Any	18,124	12,900	Asian	332	241
1 to 49 days	3,080	2,137	Black or African American	19	15
50 to 99 days	1,469	1,041	Native Hawaiian or Other Pacific Islander	47	25
100 to 199 days	2,880	2,161	White	28,837	20,787
200 days or more	10,695	7,561	More than one race reported	325	249
Years on present farm:			Military service (see text):		
2 years or less	1,827	1,202	Never served	29,323	21,097
3 or 4 years	2,918	2,036	Served	545	450
5 to 9 years	4,523	3,143	Number of persons living in producers' households (see text)	29,542	24,345
10 years or more	20,600	15,166	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	25,115	19,747
5 years or less	4,897	3,299	Land use and/or crop decisions	20,541	16,589
6 to 10 years	3,959	2,690	Livestock decisions	18,824	14,869
11 years or more	21,012	15,558	Record keeping and/or financial management	23,371	18,202
Age group:			Estate planning or succession planning	17,088	13,337
Under 25 years	362	88			
25 to 34 years	1,912	1,191			
35 to 44 years	3,783	2,627			

Table 59. Hispanic, Latino, or Spanish Origin Producers - Selected Farm Characteristics: 2017

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

Characteristics	Any producer is of Hispanic, Latino, or Spanish origin	Any principal producer is of Hispanic, Latino, or Spanish origin	Characteristics	Any producer is of Hispanic, Latino, or Spanish origin	Any principal producer is of Hispanic, Latino, or Spanish origin
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	1,784	1,462	Other crop farming (1119)	293	258
Land in farms acres	315,738	225,127	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	720	612	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	293	258
10 to 49 acres	607	509	Beef cattle ranching and farming (11211)	490	428
50 to 179 acres	258	205	Cattle feedlots (11212)	2	-
180 to 499 acres	98	68	Dairy cattle and milk production (11212)	8	5
500 acres or more	101	68	Hog and pig farming (1122)	26	20
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	34	32
Owned land in farms farms	1,666	1,383	Sheep and goat farming (1124)	95	78
..... acres	215,728	154,410	Aquaculture and other animal production (1125, 1129) (see text)	209	166
Rented or leased land in farms farms	345	251	OTHER FARM CHARACTERISTICS		
..... acres	100,010	70,717	Farms by-		
TENURE			Type of organization (see text):		
Full owners farms	1,439	1,211	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
..... acres	162,779	116,625	Limited Liability Company	1,685	1,403
Part owners farms	227	172	.....	241	167
..... acres	133,463	96,566	Operation's legal status for tax purposes (see text):		
Tenants farms	118	79	Family or individual		
..... acres	19,496	11,936	Partnership	1,402	1,213
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	163	114
Total farms	1,784	1,462	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	174	103
..... \$1,000	440,246	161,530	Number of producers (see text):		
Market value of agricultural products sold farms	1,784	1,462	1 producer		
..... \$1,000	438,371	160,066	2 producers		
Crops, including nursery and greenhouse crops farms	962	762	3 producers		
..... \$1,000	218,084	130,656	4 producers		
Livestock, poultry, and their products farms	840	705	5 or more producers		
..... \$1,000	220,286	29,410	Number of male producers (see text):		
Government payments farms	102	83	1 producer		
..... \$1,000	1,876	1,464	2 producers		
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers		
Less than \$1,000	497	422	4 producers		
\$1,000 to \$2,499	261	225	5 or more producers		
\$2,500 to \$4,999	215	190	Number of female producers (see text):		
\$5,000 to \$9,999	197	178	1 producer		
\$10,000 to \$24,999	185	156	2 producers		
\$25,000 to \$49,999	117	97	3 producers		
\$50,000 or more	312	194	4 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers		
CCC loans (see text) farms	-	-	Farms reporting-		
..... \$1,000	-	-	Internet access		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	27	25	Dial-up		
..... \$1,000	277	276	DSL		
Other Federal farm program payments farms	94	75	Cable modem		
..... \$1,000	1,599	1,188	Fiber-optic		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Mobile internet service for a cell phone or other device (see text)		
Oilseed and grain farming (1111)	14	12	Satellite		
Vegetable and melon farming (1112)	87	63	Don't know (see text)		
Fruit and tree nut farming (1113)	329	247	Other Internet service		
Greenhouse, nursery, and floriculture production (1114)	197	153	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	2,083	1,612	Age group:		
Sex of producers:			Under 25 years	57	21
Male	1,293	1,035	25 to 34 years	194	116
Female	790	577	35 to 44 years	392	286
Hired managers (see text)	248	93	45 to 54 years	564	445
Primary occupation:			55 to 64 years	489	409
Farming	856	641	65 to 74 years	274	242
Other	1,227	971	75 years and over	113	93
Place of residence:			Average age	51.7	53.3
On farm operated	1,586	1,287	Young producers (see text)	299	168
Not on farm operated	497	325	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	49	36
None	632	469	Asian	11	7
Any	1,451	1,143	Black or African American	6	6
1 to 49 days	244	167	Native Hawaiian or Other Pacific Islander	36	24
50 to 99 days	168	125	White	1,910	1,485
100 to 199 days	206	184	More than one race reported	71	54
200 days or more	833	667	Military service (see text):		
Years on present farm:			Never served	1,911	1,461
2 years or less	195	151	Served	172	151
3 or 4 years	322	253	Number of persons living in producers'		
5 to 9 years	412	279	households (see text)	4,602	3,792
10 years or more	1,154	929	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	1,837	1,513
5 years or less	512	371	Land use and/or crop decisions	1,664	1,371
6 to 10 years	394	289	Livestock decisions	1,194	1,033
11 years or more	1,177	952	Record keeping and/or financial management	1,466	1,238
			Estate planning or succession planning	1,020	899

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Table 61. Selected Farm Characteristics by Race: 2017

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

Characteristics	Any producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
FARMS AND LAND IN FARMS						
Farms number	553	1,104	530	605	62	115
Land in farms acres	660,626	999,694	66,494	81,503	12,149	14,138
FARMS BY SIZE						
1 to 9 acres	193	400	203	224	22	43
10 to 49 acres	191	400	194	232	28	51
50 to 179 acres	80	158	80	86	6	14
180 to 499 acres	46	77	22	30	1	2
500 acres or more	43	69	31	33	5	5
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	518	1,037	485	558	61	113
..... acres	586,260	898,919	48,529	63,017	5,729	7,337
Rented or leased land in farms farms	99	183	94	101	8	16
..... acres	74,366	100,775	17,965	18,486	6,420	6,801
TENURE						
Full owners farms	454	921	436	504	54	99
..... acres	569,120	864,201	36,941	42,168	(D)	(D)
Part owners farms	64	116	49	54	7	14
..... acres	33,803	72,521	27,229	36,991	(D)	8,981
Tenants farms	35	67	45	47	1	2
..... acres	57,703	62,972	2,324	2,344	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	553	1,104	530	605	62	115
..... \$1,000	24,304	59,531	110,148	114,237	2,685	3,322
Market value of agricultural products sold farms	553	1,104	530	605	62	115
..... \$1,000	23,617	58,377	109,476	113,395	(D)	(D)
Crops, including nursery and greenhouse crops farms	206	416	351	385	42	61
..... \$1,000	19,557	45,735	106,050	107,072	1,766	2,218
Livestock, poultry, and their products farms	305	583	173	223	36	67
..... \$1,000	4,060	12,642	3,426	6,324	(D)	(D)
Government payments farms	47	71	41	46	3	6
..... \$1,000	688	1,154	672	842	(D)	(D)
FARMS BY ECONOMIC CLASS						
Less than \$1,000	178	388	144	174	6	26
\$1,000 to \$2,499	112	207	61	69	19	30
\$2,500 to \$4,999	79	153	61	66	9	14
\$5,000 to \$9,999	49	128	60	73	12	19
\$10,000 to \$24,999	41	77	54	63	7	13
\$25,000 to \$49,999	43	59	44	44	3	4
\$50,000 or more	51	92	106	116	6	9
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	15	21	7	8	3	4
..... \$1,000	287	347	71	131	(D)	51
Other Federal farm program payments farms	41	59	37	42	1	3
..... \$1,000	401	808	602	711	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	7	13	14	14	4	4
Vegetable and melon farming (1112)	13	32	39	47	7	15
Fruit and tree nut farming (1113)	35	79	170	175	11	16
Greenhouse, nursery, and floriculture production (1114)	39	71	60	69	6	9
Other crop farming (1119)	106	198	89	100	9	13
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	106	198	89	100	9	13
Beef cattle ranching and farming (11211)	214	380	79	97	9	22
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	1	2	-	-
Hog and pig farming (1122)	7	13	5	6	1	5
Poultry and egg production (1123)	8	33	12	12	6	7
Sheep and goat farming (1124)	26	68	32	35	6	12
Aquaculture and other animal production (1125, 1129) (see text)	98	213	29	48	3	12
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	541	1,074	506	581	62	113
Limited Liability Company	43	96	64	71	10	13
Operation's legal status for tax purposes (see text):						
Family or individual	458	932	413	479	49	94

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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	106	177	37,005	37,200	698
Land in farms .....acres	11,467	30,796	15,031,404	15,328,844	383,063
FARMS BY SIZE					
1 to 9 acres	55	72	12,305	12,378	248
10 to 49 acres	31	69	12,486	12,555	277
50 to 179 acres	8	16	5,967	5,994	97
180 to 499 acres	7	12	2,653	2,670	41
500 acres or more	5	8	3,594	3,603	35
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	101	164	35,008	35,191	657
.....acres	7,610	10,449	10,391,979	10,674,482	333,663
Rented or leased land in farms .....farms	14	28	7,119	7,147	106
.....acres	3,857	20,347	4,639,425	4,654,362	49,400
TENURE					
Full owners .....farms	92	149	29,886	30,053	592
.....acres	4,833	7,543	6,996,214	7,275,531	302,846
Part owners .....farms	9	15	5,122	5,138	65
.....acres	6,469	9,696	6,509,032	6,522,599	61,516
Tenants .....farms	5	13	1,997	2,009	41
.....acres	165	13,557	1,526,158	1,530,714	18,701
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	106	177	37,005	37,200	698
.....\$1,000	11,768	16,263	5,024,560	5,030,362	56,740
Market value of agricultural products sold .....farms	106	177	37,005	37,200	698
.....\$1,000	(D)	15,967	4,933,105	4,938,512	55,867
Crops, including nursery and greenhouse crops .....farms	57	96	17,598	17,673	290
.....\$1,000	11,517	15,627	3,213,942	3,217,824	44,193
Livestock, poultry, and their products .....farms	56	90	18,406	18,487	357
.....\$1,000	(D)	339	1,719,162	1,720,688	11,674
Government payments .....farms	4	9	3,982	3,996	35
.....\$1,000	(D)	296	91,455	91,850	873
FARMS BY ECONOMIC CLASS					
Less than \$1,000	44	69	10,734	10,824	263
\$1,000 to \$2,499	18	19	5,305	5,337	107
\$2,500 to \$4,999	16	24	4,533	4,552	88
\$5,000 to \$9,999	10	25	4,219	4,244	100
\$10,000 to \$24,999	6	19	3,736	3,746	58
\$25,000 to \$49,999	4	4	2,149	2,150	17
\$50,000 or more	8	17	6,329	6,347	65
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	33	33	-
.....\$1,000	-	-	4,243	4,243	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	1	2	1,518	1,521	8
.....\$1,000	(D)	(D)	28,033	28,053	120
Other Federal farm program payments .....farms	3	8	3,464	3,475	29
.....\$1,000	(D)	(D)	63,422	63,797	753
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	2	798	804	8
Vegetable and melon farming (1112)	9	17	1,082	1,092	38
Fruit and tree nut farming (1113)	14	25	4,217	4,230	62
Greenhouse, nursery, and floriculture production (1114)	8	17	2,715	2,725	50
Other crop farming (1119)	18	20	7,572	7,609	107
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	18	20	7,572	7,609	107
Beef cattle ranching and farming (11211)	27	49	11,726	11,770	203
Cattle feedlots (11212)	-	-	150	150	-
Dairy cattle and milk production (11212)	-	-	266	268	5
Hog and pig farming (1122)	-	-	427	433	7
Poultry and egg production (1123)	-	-	720	729	25
Sheep and goat farming (1124)	19	19	2,521	2,536	46
Aquaculture and other animal production (1125, 1129) (see text)	11	28	4,811	4,854	147
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)	102	171	35,792	35,973	676
Limited Liability Company	8	21	3,553	3,566	75
Operation's legal status for tax purposes (see text):					
Family or individual	92	154	31,176	31,341	596

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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	32	71	31	39	3	6
Corporation	35	60	82	83	10	10
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	28	41	4	4	-	5
Number of producers (see text):						
1 producer	129	259	136	148	6	24
2 producers	387	752	318	372	40	67
3 producers	13	53	62	68	7	13
4 producers	18	32	9	11	9	11
5 or more producers	6	8	5	6	-	-
Number of male producers (see text):						
1 producer	457	901	417	484	44	85
2 producers	24	59	63	64	11	16
3 producers	6	19	11	14	3	3
4 producers	-	-	1	1	-	-
5 or more producers	1	1	2	2	-	-
Number of female producers (see text):						
1 producer	435	836	376	437	48	83
2 producers	22	66	26	32	8	14
3 producers	7	9	1	1	-	-
4 producers	1	1	-	-	1	1
5 or more producers	4	4	-	-	-	-
Farms reporting-						
Internet access	469	942	457	525	54	103
Dial-up	10	28	5	5	4	9
DSL	108	230	141	161	17	28
Cable modem	90	206	141	156	11	28
Fiber-optic	42	75	23	30	-	-
Mobile internet service for a cell phone or other device (see text)	173	323	166	184	22	38
Satellite	147	244	66	77	9	21
Don't know (see text)	25	57	18	23	1	5
Other internet service	10	33	29	33	3	3
Farms by number of households sharing in net income of operation:						
1 household	459	941	413	479	53	105
2 households	87	147	98	99	6	7
3 households	4	7	5	11	-	-
4 households	2	3	6	6	3	3
5 or more households	1	6	8	10	-	-

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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	6	11	2,341	2,348	53
Corporation	7	9	2,692	2,705	33
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1	3	796	806	16
Number of producers (see text):					
1 producer	12	17	12,119	12,267	148
2 producers	86	134	21,439	21,477	461
3 producers	1	7	2,000	2,008	55
4 producers	6	11	1,000	1,001	23
5 or more producers	1	8	447	447	11
Number of male producers (see text):					
1 producer	88	142	28,920	29,042	555
2 producers	12	18	2,929	2,933	50
3 producers	2	7	576	582	23
4 producers	-	1	157	157	1
5 or more producers	-	-	94	94	-
Number of female producers (see text):					
1 producer	84	139	25,131	25,217	517
2 producers	6	11	1,837	1,846	53
3 producers	1	8	279	279	10
4 producers	-	1	49	49	1
5 or more producers	-	-	43	43	-
Farms reporting-					
Internet access	98	166	31,728	31,895	608
Dial-up	4	4	893	904	20
DSL	28	46	9,109	9,158	160
Cable modem	31	48	6,640	6,683	149
Fiber-optic	9	15	2,669	2,672	41
Mobile internet service for a cell phone or other device (see text)	29	61	10,303	10,359	196
Satellite	17	22	6,964	6,996	123
Don't know (see text)	6	11	2,166	2,179	38
Other internet service	3	9	1,465	1,469	33
Farms by number of households sharing in net income of operation:					
1 household	88	151	31,904	32,094	613
2 households	15	19	3,774	3,779	67
3 households	3	3	784	784	8
4 households	-	2	325	325	3
5 or more households	-	2	218	218	7

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	479	946	435	500	40	82
Land in farms acres	651,174	970,126	47,068	61,480	8,450	10,332
FARMS BY SIZE						
1 to 9 acres	172	349	169	188	11	26
10 to 49 acres	159	333	164	196	23	41
50 to 179 acres	71	140	69	75	3	11
180 to 499 acres	41	69	9	15	-	1
500 acres or more	36	55	24	26	3	3
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	445	884	395	460	40	82
..... acres	579,359	880,726	32,512	46,444	(D)	(D)
Rented or leased land in farms farms	85	157	82	86	2	9
..... acres	71,815	89,400	14,556	15,036	(D)	(D)
TENURE						
Full owners farms	394	789	353	414	38	73
..... acres	562,844	854,379	22,182	26,855	(D)	(D)
Part owners farms	51	95	42	46	2	9
..... acres	30,637	52,824	22,854	32,593	(D)	(D)
Tenants farms	34	62	40	40	-	-
..... acres	57,693	62,923	2,032	2,032	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	479	946	435	500	40	82
..... \$1,000	20,801	35,837	94,742	98,592	(D)	1,067
Market value of agricultural products sold farms	479	946	435	500	40	82
..... \$1,000	20,162	34,752	94,372	98,052	(D)	(D)
Crops, including nursery and greenhouse crops farms	182	356	297	324	30	49
..... \$1,000	16,901	23,322	91,192	91,999	265	716
Livestock, poultry, and their products farms	267	498	132	176	21	45
..... \$1,000	3,262	11,430	3,180	6,053	(D)	(D)
Government payments farms	37	57	29	34	3	6
..... \$1,000	638	1,086	370	539	(D)	(D)
FARMS BY ECONOMIC CLASS						
Less than \$1,000	156	340	124	150	3	19
\$1,000 to \$2,499	103	184	50	58	17	23
\$2,500 to \$4,999	63	114	45	50	5	10
\$5,000 to \$9,999	41	115	44	57	5	11
\$10,000 to \$24,999	37	66	43	48	6	11
\$25,000 to \$49,999	34	50	39	39	3	4
\$50,000 or more	45	77	90	98	1	4
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	11	17	4	5	3	4
..... \$1,000	257	317	20	80	(D)	51
Other Federal farm program payments farms	33	47	27	32	1	3
..... \$1,000	381	768	351	460	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	5	11	12	12	4	4
Vegetable and melon farming (1112)	9	18	32	40	4	12
Fruit and tree nut farming (1113)	31	65	154	159	8	13
Greenhouse, nursery, and floriculture production (1114)	36	64	46	48	2	5
Other crop farming (1119)	99	179	67	78	4	8
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	99	179	67	78	4	8
Beef cattle ranching and farming (11211)	179	328	63	79	5	16
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	3	1	2	-	-
Hog and pig farming (1122)	6	12	4	4	1	5
Poultry and egg production (1123)	8	31	7	7	6	7
Sheep and goat farming (1124)	26	58	27	30	3	4
Aquaculture and other animal production (1125, 1129) (see text)	80	177	22	41	3	8
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)	469	919	415	480	40	80
Limited Liability Company	35	76	53	60	8	10
Operation's legal status for tax purposes (see text):						
Family or individual	391	790	336	395	35	70

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

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

Characteristics	Any principal producer reporting race as - 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	67	116	36,799	37,074	584
Land in farms .....acres	3,770	22,768	14,994,813	15,311,077	361,305
FARMS BY SIZE					
1 to 9 acres	29	42	12,239	12,338	211
10 to 49 acres	26	49	12,412	12,515	226
50 to 179 acres	6	14	5,919	5,961	85
180 to 499 acres	4	5	2,646	2,663	34
500 acres or more	2	6	3,583	3,597	28
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	67	111	34,817	35,069	551
.....acres	3,281	5,133	10,370,444	10,658,381	320,834
Rented or leased land in farms .....farms	7	17	7,079	7,123	87
.....acres	489	17,635	4,624,369	4,652,696	40,471
TENURE					
Full owners .....farms	60	99	29,720	29,951	497
.....acres	2,737	4,230	6,976,801	7,261,474	(D)
Part owners .....farms	7	12	5,097	5,118	54
.....acres	1,033	5,174	6,505,417	6,519,184	(D)
Tenants .....farms	-	5	1,982	2,005	33
.....acres	-	13,364	1,512,595	1,530,419	18,594
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	67	116	36,799	37,074	584
.....\$1,000	3,872	12,912	5,009,391	5,017,661	32,829
Market value of agricultural products sold .....farms	67	116	36,799	37,074	584
.....\$1,000	(D)	12,699	4,918,336	4,925,957	31,987
Crops, including nursery and greenhouse crops .....farms	39	71	17,509	17,608	240
.....\$1,000	3,766	12,478	3,201,800	3,207,000	20,808
Livestock, poultry, and their products .....farms	37	60	18,300	18,421	295
.....\$1,000	(D)	221	1,716,536	1,718,957	11,179
Government payments .....farms	2	6	3,968	3,989	30
.....\$1,000	(D)	213	91,055	91,704	842
FARMS BY ECONOMIC CLASS					
Less than \$1,000	26	41	10,685	10,803	227
\$1,000 to \$2,499	7	7	5,272	5,317	92
\$2,500 to \$4,999	12	18	4,499	4,526	62
\$5,000 to \$9,999	8	23	4,190	4,227	94
\$10,000 to \$24,999	5	12	3,725	3,740	43
\$25,000 to \$49,999	4	4	2,131	2,137	17
\$50,000 or more	5	11	6,297	6,324	49
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	33	33	-
.....\$1,000	-	-	4,243	4,243	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	1,513	1,517	7
.....\$1,000	-	-	27,948	28,008	120
Other Federal farm program payments .....farms	2	6	3,453	3,470	24
.....\$1,000	(D)	213	63,107	63,696	722
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	2	794	802	8
Vegetable and melon farming (1112)	9	17	1,079	1,090	28
Fruit and tree nut farming (1113)	8	17	4,186	4,204	50
Greenhouse, nursery, and floriculture production (1114)	6	11	2,703	2,719	36
Other crop farming (1119)	13	15	7,536	7,583	94
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13	15	7,536	7,583	94
Beef cattle ranching and farming (11211)	12	26	11,659	11,734	177
Cattle feedlots (11212)	-	-	150	150	-
Dairy cattle and milk production (11212)	-	-	266	268	4
Hog and pig farming (1122)	-	-	424	430	6
Poultry and egg production (1123)	-	-	720	729	23
Sheep and goat farming (1124)	10	10	2,506	2,529	36
Aquaculture and other animal production (1125, 1129) (see text)	9	18	4,776	4,836	122
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)	63	110	35,595	35,855	563
Limited Liability Company	8	15	3,536	3,554	57
Operation's legal status for tax purposes (see text):					
Family or individual	57	101	31,008	31,247	499

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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	27	62	22	28	3	5
Corporation	34	55	73	73	2	2
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	27	39	4	4	-	5
Number of producers (see text):						
1 producer	129	259	136	148	6	24
2 producers	320	613	245	293	27	44
3 producers	10	38	45	49	5	11
4 producers	16	30	6	6	2	3
5 or more producers	4	6	3	4	-	-
Number of male producers (see text):						
1 producer	396	768	343	402	31	63
2 producers	19	47	46	47	6	10
3 producers	6	18	9	10	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	1	1	-	-
Number of female producers (see text):						
1 producer	377	707	294	347	30	56
2 producers	12	46	19	23	5	9
3 producers	6	8	1	1	-	-
4 producers	-	-	-	-	-	-
5 or more producers	3	3	-	-	-	-
Farms reporting-						
Internet access	409	815	369	429	32	70
Dial-up	9	22	5	5	4	9
DSL	91	191	112	132	13	24
Cable modem	73	178	111	122	2	10
Fiber-optic	37	68	22	29	-	-
Mobile internet service for a cell phone or other device (see text)	147	269	135	149	9	19
Satellite	139	226	61	72	4	14
Don't know (see text)	21	44	11	16	1	5
Other internet service	10	33	15	19	3	3
Farms by number of households sharing in net income of operation:						
1 household	400	806	335	393	38	79
2 households	74	127	83	84	2	3
3 households	3	6	5	11	-	-
4 households	2	2	4	4	-	-
5 or more households	-	5	8	8	-	-

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

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	6	9	2,333	2,345	44
Corporation	4	6	2,668	2,681	26
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	790	801	15
Number of producers (see text):					
1 producer	12	17	12,119	12,267	148
2 producers	49	84	21,262	21,371	372
3 producers	1	3	1,982	1,995	40
4 producers	5	7	991	995	16
5 or more producers	-	5	445	446	8
Number of male producers (see text):					
1 producer	57	92	28,744	28,931	462
2 producers	6	11	2,909	2,924	40
3 producers	-	3	568	577	17
4 producers	-	1	157	157	1
5 or more producers	-	-	94	94	-
Number of female producers (see text):					
1 producer	52	93	24,948	25,102	426
2 producers	6	6	1,824	1,837	37
3 producers	-	5	277	278	7
4 producers	-	-	49	49	-
5 or more producers	-	-	43	43	-
Farms reporting-					
Internet access	61	108	31,557	31,789	514
Dial-up	4	4	893	904	15
DSL	11	24	9,060	9,133	132
Cable modem	20	31	6,605	6,657	129
Fiber-optic	5	12	2,653	2,664	39
Mobile internet service for a cell phone or other device (see text)	17	36	10,245	10,319	152
Satellite	15	20	6,923	6,977	111
Don't know (see text)	6	11	2,162	2,173	29
Other internet service	3	8	1,456	1,462	32
Farms by number of households sharing in net income of operation:					
1 household	60	105	31,739	31,996	511
2 households	5	8	3,738	3,755	59
3 households	2	2	780	780	8
4 households	-	1	325	325	1
5 or more households	-	-	217	218	5

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	67,595	622	1,255	644	726	64	124
Sex of producers:							
Male	37,727	314	695	312	356	45	79
Female	29,868	308	560	332	370	19	45
Hired managers (see text)	3,835	17	33	77	82	3	9
Primary occupation:							
Farming	27,726	246	510	287	326	22	30
Other	39,869	376	745	357	400	42	94
Place of residence:							
On farm operated	57,886	531	1,108	482	553	58	108
Not on farm operated	9,709	91	147	162	173	6	16
Days of work off farm:							
None	25,702	222	449	183	200	17	27
Any	41,893	400	806	461	526	47	97
1 to 49 days	6,622	67	122	63	72	13	17
50 to 99 days	3,367	28	55	40	46	4	7
100 to 199 days	5,991	65	119	68	74	9	16
200 days or more	25,913	240	510	290	334	21	57
Years on present farm:							
2 years or less	4,148	60	89	55	59	14	14
3 or 4 years	6,333	58	117	92	115	13	38
5 to 9 years	9,955	83	195	129	137	10	13
10 years or more	47,159	421	854	368	415	27	59
Years operating any farm (see text):							
5 years or less	10,553	114	205	164	185	23	46
6 to 10 years	8,640	64	170	102	108	14	16
11 years or more	48,402	444	880	378	433	27	62
Age group:							
Under 25 years	810	4	21	19	20	7	9
25 to 34 years	4,181	12	63	49	52	5	16
35 to 44 years	8,320	94	167	84	107	10	19
45 to 54 years	11,166	100	205	167	187	20	34
55 to 64 years	19,099	200	393	166	190	10	23
65 to 74 years	16,531	162	303	126	130	5	14
75 years and over	7,488	50	103	33	40	7	9
Average age	57.9	58.2	57.2	53.7	53.6	50.0	49.7
Young producers (see text)	5,766	31	107	71	78	15	28
Producers of Hispanic, Latino, or Spanish origin	2,083	49	102	11	26	6	17
Military service (see text):							
Never served	59,368	514	1,041	611	676	58	105
Served	8,227	108	214	33	50	6	19
Number of persons living in producers' households (see text)	119,469	1,057	2,326	1,110	1,276	114	225
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	59,507	555	1,115	531	604	52	102
Land use and/or crop decisions	52,339	508	1,011	486	550	52	102
Livestock decisions	42,706	452	901	280	326	40	83
Record keeping and/or financial management	50,153	465	894	459	518	45	80
Estate planning or succession planning	38,243	373	770	336	384	30	63

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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	112	198	65,364	66,135	789
Sex of producers:					
Male	65	108	36,527	36,984	464
Female	47	90	28,837	29,151	325
Hired managers (see text)	5	12	3,702	3,733	31
Primary occupation:					
Farming	31	51	26,822	27,139	318
Other	81	147	38,542	38,996	471
Place of residence:					
On farm operated	100	174	56,003	56,697	712
Not on farm operated	12	24	9,361	9,438	77
Days of work off farm:					
None	36	52	24,989	25,243	255
Any	76	146	40,375	40,892	534
1 to 49 days	4	13	6,400	6,475	75
50 to 99 days	7	14	3,247	3,288	41
100 to 199 days	14	17	5,771	5,833	64
200 days or more	51	102	24,957	25,296	354
Years on present farm:					
2 years or less	10	13	3,973	4,009	36
3 or 4 years	10	29	6,059	6,148	101
5 to 9 years	28	50	9,565	9,705	140
10 years or more	64	106	45,767	46,273	512
Years operating any farm (see text):					
5 years or less	24	51	10,091	10,216	137
6 to 10 years	18	42	8,313	8,439	129
11 years or more	70	105	46,960	47,480	523
Age group:					
Under 25 years	-	4	756	780	24
25 to 34 years	13	23	4,040	4,102	62
35 to 44 years	23	52	7,996	8,096	113
45 to 54 years	18	30	10,723	10,857	138
55 to 64 years	33	45	18,460	18,689	230
65 to 74 years	23	41	16,051	16,215	164
75 years and over	2	3	7,338	7,396	58
Average age	53.0	50.9	58.0	57.9	55.1
Young producers (see text)	13	31	5,535	5,636	101
Producers of Hispanic, Latino, or Spanish origin	36	46	1,910	1,979	71
Military service (see text):					
Never served	94	170	57,435	58,073	656
Served	18	28	7,929	8,062	133
Number of persons living in producers' households (see text)	209	342	115,439	116,940	1,540
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	98	176	57,572	58,253	699
Land use and/or crop decisions	84	142	50,592	51,196	617
Livestock decisions	56	110	41,337	41,861	541
Record keeping and/or financial management	63	126	48,582	49,106	539
Estate planning or succession planning	68	109	36,963	37,427	473

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	54,450	510	1,015	507	577	42	85
Sex of producers:							
Male	32,903	280	590	266	304	27	52
Female	21,547	230	425	241	273	15	33
Hired managers (see text)	2,601	16	27	63	66	1	7
Primary occupation:							
Farming	23,534	214	442	245	281	15	23
Other	30,916	296	573	262	296	27	62
Place of residence:							
On farm operated	47,595	448	922	392	458	39	77
Not on farm operated	6,855	62	93	115	119	3	8
Days of work off farm:							
None	21,042	184	371	146	162	13	21
Any	33,408	326	644	361	415	29	64
1 to 49 days	5,234	47	91	50	57	10	12
50 to 99 days	2,692	25	47	35	38	-	3
100 to 199 days	4,855	56	106	63	69	3	9
200 days or more	20,627	198	400	213	251	16	40
Years on present farm:							
2 years or less	3,011	41	59	43	46	6	6
3 or 4 years	4,869	51	87	81	100	10	22
5 to 9 years	7,513	61	144	100	106	6	9
10 years or more	39,057	357	725	283	325	20	48
Years operating any farm (see text):							
5 years or less	7,844	86	145	136	152	12	22
6 to 10 years	6,394	53	122	78	82	10	10
11 years or more	40,212	371	748	293	343	20	53
Age group:							
Under 25 years	254	-	11	12	12	3	3
25 to 34 years	2,825	3	27	38	41	-	2
35 to 44 years	6,319	84	140	52	69	10	19
45 to 54 years	9,008	77	158	143	160	10	19
55 to 64 years	15,536	163	325	132	154	7	19
65 to 74 years	13,997	137	258	100	104	5	14
75 years and over	6,511	46	96	30	37	7	9
Average age	58.9	59.1	58.7	54.4	54.4	54.3	54.7
Young producers (see text)	3,604	13	53	50	56	6	8
Producers of Hispanic, Latino, or Spanish origin	1,612	36	80	7	22	6	17
Military service (see text):							
Never served	47,111	423	839	477	530	36	71
Served	7,339	87	176	30	47	6	14
Number of persons living in producers' households (see text)	105,682	901	2,040	961	1,120	99	202
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	50,996	476	955	450	518	41	82
Land use and/or crop decisions	45,310	445	876	418	477	39	78
Livestock decisions	36,653	385	765	249	293	26	54
Record keeping and/or financial management	43,408	401	783	399	454	33	63
Estate planning or succession planning	33,142	321	654	284	328	25	49

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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	71	128	52,692	53,306	628
Sex of producers:					
Male	46	76	31,905	32,277	379
Female	25	52	20,787	21,029	249
Hired managers (see text)	2	7	2,495	2,519	24
Primary occupation:					
Farming	25	43	22,756	23,034	279
Other	46	85	29,936	30,272	349
Place of residence:					
On farm operated	64	115	46,067	46,638	585
Not on farm operated	7	13	6,625	6,668	43
Days of work off farm:					
None	23	37	20,462	20,675	214
Any	48	91	32,230	32,631	414
1 to 49 days	4	6	5,070	5,123	53
50 to 99 days	2	7	2,597	2,630	33
100 to 199 days	6	9	4,668	4,725	59
200 days or more	36	69	19,895	20,153	269
Years on present farm:					
2 years or less	5	8	2,892	2,916	24
3 or 4 years	10	24	4,645	4,709	72
5 to 9 years	20	34	7,223	7,326	103
10 years or more	36	62	37,932	38,355	429
Years operating any farm (see text):					
5 years or less	19	37	7,497	7,583	94
6 to 10 years	10	28	6,155	6,240	88
11 years or more	42	63	39,040	39,483	446
Age group:					
Under 25 years	-	-	228	239	11
25 to 34 years	2	7	2,748	2,782	34
35 to 44 years	17	40	6,068	6,143	88
45 to 54 years	13	15	8,662	8,765	103
55 to 64 years	18	26	15,023	15,215	193
65 to 74 years	19	37	13,592	13,736	144
75 years and over	2	3	6,371	6,426	55
Average age	55.6	54.2	59.0	59.0	57.2
Young producers (see text)	2	11	3,476	3,533	57
Producers of Hispanic, Latino, or Spanish origin	24	26	1,485	1,537	54
Military service (see text):					
Never served	60	113	45,597	46,101	518
Served	11	15	7,095	7,205	110
Number of persons living in producers' households (see text)	169	278	102,172	103,513	1,380
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	66	121	49,367	49,949	596
Land use and/or crop decisions	60	111	43,810	44,335	538
Livestock decisions	37	74	35,498	35,943	458
Record keeping and/or financial management	50	103	42,043	42,514	482
Estate planning or succession planning	51	86	32,056	32,456	405

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	7,874	7,134	Other crop farming (1119)	1,733	1,613
Land in farms .....acres	2,794,130	2,549,936	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	2,542	2,271	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,733	1,613
10 to 49 acres	2,941	2,655	Beef cattle ranching and farming (11211)	2,658	2,487
50 to 179 acres	1,306	1,217	Cattle feedlots (11212)	31	30
180 to 499 acres	518	477	Dairy cattle and milk production (11212)	31	30
500 acres or more	567	514	Hog and pig farming (1122)	78	65
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	173	130
Owned land in farms .....farms	7,622	6,913	Sheep and goat farming (1124)	497	388
.....acres	2,176,956	1,997,287	Aquaculture and other animal production (1125, 1129) (see text)	1,073	952
Rented or leased land in farms .....farms	1,061	924	OTHER FARM CHARACTERISTICS		
.....acres	617,174	552,649	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	6,813	6,210	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	1,547,319	1,398,256	..... Limited Liability Company		
Part owners .....farms	809	703	7,663		
.....acres	1,024,610	952,036	623		
Tenants .....farms	252	221	Operation's legal status for tax purposes (see text):		
.....acres	222,201	199,644	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total .....farms	7,874	7,134	Corporation		
.....\$1,000	805,990	725,248	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	7,874	7,134	154		
.....\$1,000	791,846	712,223	Number of producers (see text):		
Crops, including nursery and greenhouse crops .....farms	3,536	3,217	1 producer		
.....\$1,000	590,157	528,141	2 producers		
Livestock, poultry, and their products .....farms	3,703	3,349	3 producers		
.....\$1,000	201,689	184,081	4 producers		
Government payments .....farms	648	593	5 or more producers		
.....\$1,000	14,144	13,026	116		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Number of male producers (see text):		
Less than \$1,000	2,491	2,233	1 producer		
\$1,000 to \$2,499	1,181	1,078	2 producers		
\$2,500 to \$4,999	1,026	927	3 producers		
\$5,000 to \$9,999	958	861	4 producers		
\$10,000 to \$24,999	785	728	5 or more producers		
\$25,000 to \$49,999	445	402	6,657		
\$50,000 or more	988	905	812		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			152		
CCC loans (see text) .....farms	3	3	124		
.....\$1,000	437	437	61		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	289	269	28		
.....\$1,000	5,983	5,682	Number of female producers (see text):		
Other Federal farm program payments .....farms	536	488	1 producer		
.....\$1,000	8,161	7,344	2 producers		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			3 producers		
Oilseed and grain farming (1111)	123	109	4 producers		
Vegetable and melon farming (1112)	148	121	5 or more producers		
Fruit and tree nut farming (1113)	839	772	5,150		
Greenhouse, nursery, and floriculture production (1114)	490	437	407		
			328		
			54		
			6		
			4		
			6		
			Farms reporting-		
			Internet access		
			Dial-up		
			DSL		
			Cable modem		
			Fiber-optic		
			Mobile internet service for a cell phone or other device (see text)		
			Satellite		
			Don't know (see text)		
			Other internet service		
			6,569		
			199		
			1,911		
			1,444		
			514		
			1,940		
			1,580		
			424		
			321		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		
			6,685		
			874		
			178		
			77		
			60		
			6,107		
			752		
			160		
			74		
			41		

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	8,227	7,339	Age group:		
Sex of producers:			Under 25 years	-	-
Male	7,682	6,889	25 to 34 years	138	92
Female	545	450	35 to 44 years	384	323
Hired managers (see text)	224	186	45 to 54 years	826	723
Primary occupation:			55 to 64 years	1,230	1,039
Farming	4,235	3,914	65 to 74 years	3,408	3,099
Other	3,992	3,425	75 years and over	2,241	2,063
Place of residence:			Average age	67.3	67.7
On farm operated	7,276	6,575	Young producers (see text)	164	118
Not on farm operated	951	764	Producers of Hispanic, Latino, or Spanish origin	172	151
Days of work off farm:			Producers by race:		
None	4,121	3,736	American Indian or Alaska Native	108	87
Any	4,106	3,603	Asian	33	30
1 to 49 days	770	686	Black or African American	6	6
50 to 99 days	434	386	Native Hawaiian or Other Pacific Islander	18	11
100 to 199 days	616	526	White	7,929	7,095
200 days or more	2,286	2,005	More than one race reported	133	110
Years on present farm:			Number of persons living in producers' households (see text)	16,809	15,533
2 years or less	358	322	On farm involvement in decisionmaking (see text):		
3 or 4 years	506	432	Day-to-day decisions	7,469	6,933
5 to 9 years	953	745	Land use and/or crop decisions	6,692	6,183
10 years or more	6,410	5,840	Livestock decisions	5,372	5,012
Years operating any farm (see text):			Record keeping and/or financial management	5,820	5,552
5 years or less	876	756	Estate planning or succession planning	4,965	4,660
6 to 10 years	769	587			
11 years or more	6,582	5,996			

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	4,265	2,873	Greenhouse, nursery, and floriculture production (1114)	263	156
Land in farms .....acres	2,273,053	1,382,377	Other crop farming (1119)	776	514
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	1,377	1,018	Cotton farming (11192)	-	-
10 to 49 acres	1,182	800	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	776	514
50 to 179 acres	711	454	Beef cattle ranching and farming (112111)	1,328	882
180 to 499 acres	369	202	Cattle feedlots (112112)	27	19
500 acres or more	626	399	Dairy cattle and milk production (11212)	64	33
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	106	85
Owned land in farms .....farms	3,635	2,351	Poultry and egg production (1123)	110	80
.....acres	1,368,219	752,480	Sheep and goat farming (1124)	302	216
Rented or leased land in farms .....farms	1,536	1,088	Aquaculture and other animal production (1125, 1129) (see text)	507	346
.....acres	904,834	629,897	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	2,729	1,785	Type of organization (see text):		
.....acres	793,504	492,144	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	906	566	.....	
.....acres	1,101,884	577,484	Limited Liability Company		
Tenants .....farms	630	522	.....	
.....acres	377,665	312,749	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	4,265	2,873	Partnership		
.....\$1,000	1,024,638	507,808	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	4,265	2,873	Number of producers (see text):		
.....\$1,000	1,012,716	500,910	1 producer		
Crops, including nursery and greenhouse crops .....farms	2,068	1,337	2 producers		
.....\$1,000	678,951	332,605	3 producers		
Livestock, poultry, and their products .....farms	2,535	1,746	4 producers		
.....\$1,000	333,765	168,305	5 or more producers		
Government payments .....farms	549	337	Number of male producers (see text):		
.....\$1,000	11,922	6,898	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	942	637	3 producers		
\$1,000 to \$2,499	609	448	4 producers		
\$2,500 to \$4,999	436	317	5 or more producers		
\$5,000 to \$9,999	433	300	Number of female producers (see text):		
\$10,000 to \$24,999	427	302	1 producer		
\$25,000 to \$49,999	305	225	2 producers		
\$50,000 or more	1,113	644	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	3	-	5 or more producers		
.....\$1,000	103	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	127	79	Internet access		
.....\$1,000	2,341	1,462	Dial-up		
Other Federal farm program payments .....farms	526	323	DSL		
.....\$1,000	9,581	5,436	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	95	76	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	224	193	Satellite		
Fruit and tree nut farming (1113)	463	273	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	5,766	3,604	Years operating any farm (see text):		
Sex of producers:			5 years or less	3,098	1,913
Male	3,126	2,096	6 to 10 years	1,718	1,072
Female	2,640	1,508	11 years or more	950	619
Hired managers (see text)	756	285	Producers of Hispanic, Latino, or Spanish origin	299	168
Primary occupation:			Producers by race:		
Farming	2,176	1,375	American Indian or Alaska Native	31	13
Other	3,590	2,229	Asian	71	50
Place of residence:			Black or African American	15	6
On farm operated	4,238	2,746	Native Hawaiian or Other Pacific Islander	13	2
Not on farm operated	1,528	858	White	5,535	3,476
Days of work off farm:			More than one race reported	101	57
None	1,245	719	Military service (see text):		
Any	4,521	2,885	Never served	5,602	3,486
1 to 49 days	729	390	Served	164	118
50 to 99 days	363	212	Number of persons living in producers'		
100 to 199 days	634	444	households (see text)	10,083	7,599
200 days or more	2,795	1,839	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	4,798	3,410
2 years or less	1,372	814	Land use and/or crop decisions	4,307	3,078
3 or 4 years	1,682	1,113	Livestock decisions	3,736	2,623
5 to 9 years	1,788	1,128	Record keeping and/or financial management	3,765	2,904
10 years or more	924	549	Estate planning or succession planning	2,422	1,908

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	11,844	10,138	Greenhouse, nursery, and floriculture production (1114) ..	842	699
Land in farms acres	3,993,029	2,761,585	Other crop farming (1119)	2,098	1,765
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	4,788	4,397	Cotton farming (11192)	-	-
10 to 49 acres	3,893	3,390	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,098	1,765
50 to 179 acres	1,603	1,258	Beef cattle ranching and farming (112111)	3,375	2,847
180 to 499 acres	685	510	Cattle feedlots (112112)	43	35
500 acres or more	875	583	Dairy cattle and milk production (11212)	67	48
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	230	216
Owned land in farms .....farms	10,775	9,200	Poultry and egg production (1123)	369	342
.....acres	2,831,662	1,952,878	Sheep and goat farming (1124)	956	844
Rented or leased land in farms farm	2,566	2,037	Aquaculture and other animal production (1125, 1129) (see text)	1,561	1,357
.....acres	1,161,367	808,707	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	9,278	8,101	Type of organization (see text):		
.....acres	2,084,902	1,596,898	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	1,497	1,099	Limited Liability Company		
.....acres	1,370,534	740,318	11,347 9,753		
Tenants .....farms	1,069	938	1,552 1,324		
.....acres	537,593	424,369	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	11,844	10,138	Partnership		
.....\$1,000	1,507,907	931,837	Corporation		
Market value of agricultural products sold .....farms	11,844	10,138	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
.....\$1,000	1,488,837	919,263	261 229		
Crops, including nursery and greenhouse crops .....farms	5,547	4,622	Number of producers (see text):		
.....\$1,000	998,868	568,428	1 producer		
Livestock, poultry, and their products .....farms	6,198	5,295	2 producers		
.....\$1,000	489,969	350,836	3 producers		
Government payments .....farms	927	673	4 producers		
.....\$1,000	19,070	12,574	5 or more producers		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Number of male producers (see text):		
Less than \$1,000	3,726	3,378	1 producer		
\$1,000 to \$2,499	1,914	1,741	2 producers		
\$2,500 to \$4,999	1,482	1,311	3 producers		
\$5,000 to \$9,999	1,367	1,191	4 producers		
\$10,000 to \$24,999	1,094	923	5 or more producers		
\$25,000 to \$49,999	658	555	8,703 7,877		
\$50,000 or more	1,603	1,039	1,543 996		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			365 179		
CCC loans (see text) .....farms	5	2	112 62		
.....\$1,000	547	(D)	57 32		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	299	230	Number of female producers (see text):		
.....\$1,000	5,414	3,776	1 producer		
Other Federal farm program payments .....farms	824	586	2 producers		
.....\$1,000	13,656	8,798	3 producers		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			4 producers		
Oilseed and grain farming (1111)	176	137	5 or more producers		
Vegetable and melon farming (1112)	519	480	8,167 7,203		
Fruit and tree nut farming (1113)	1,608	1,368	1,116 678		
			213 110		
			35 16		
			29 8		
			Farms reporting-		
			Internet access		
			Dial-up		
			DSL		
			Cable modem		
			Fiber-optic		
			Mobile internet service for a cell phone or other device (see text)		
			Satellite		
			Don't know (see text)		
			Other internet service		
			10,565 9,014		
			244 191		
			2,966 2,554		
			2,421 2,131		
			887 755		
			3,596 2,976		
			2,270 1,870		
			640 541		
			474 403		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		
			9,979 8,730		
			1,302 1,036		
			296 181		
			139 111		
			128 80		

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	19,193	14,238	Age group: - Con.		
Sex of producers:			75 years and over	417	329
Male	10,337	8,249	Average age	46.6	47.9
Female	8,856	5,989	Young producers (see text)	4,433	2,911
Hired managers (see text)	1,057	461	Producers of Hispanic, Latino, or Spanish origin	906	660
Primary occupation:			Producers by race:		
Farming	5,617	4,287	American Indian or Alaska Native	178	139
Other	13,576	9,951	Asian	266	214
Place of residence:			Black or African American	37	22
On farm operated	15,564	11,913	Native Hawaiian or Other Pacific Islander	42	29
Not on farm operated	3,629	2,325	White	18,404	13,652
Days of work off farm:			More than one race reported	240	179
None	4,539	3,335	Military service (see text):		
Any	14,654	10,903	Never served	17,548	12,895
1 to 49 days	2,010	1,392	Served	1,645	1,343
50 to 99 days	1,065	750	Number of persons living in producers'		
100 to 199 days	2,086	1,638	households (see text)	35,923	30,366
200 days or more	9,493	7,123	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	16,455	13,301
Under 25 years	810	254	Land use and/or crop decisions	14,727	11,951
25 to 34 years	3,436	2,353	Livestock decisions	12,172	9,767
35 to 44 years	5,081	3,856	Record keeping and/or financial management	13,667	11,391
45 to 54 years	3,736	2,969	Estate planning or succession planning	9,130	7,630
55 to 64 years	3,796	2,926			
65 to 74 years	1,917	1,551			

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	37,616	12,536	12,707	1,630	1,890	1,370
..... percent	100.0	33.3	33.8	4.3	5.0	3.6
Land in farms acres	15,962,322	62,421	293,435	94,677	154,141	159,027
Average size of farm acres	424	5	23	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	37,616	12,536	12,707	1,630	1,890	1,370
..... \$1,000	5,099,228	96,359	362,240	109,101	134,700	125,240
Average per farm dollars	135,560	7,687	28,507	66,933	71,270	91,416
Farms by economic class:						
Less than \$1,000 (see text)	10,961	5,315	3,951	317	410	247
\$1,000 to \$2,499	5,388	2,646	2,178	176	151	74
\$2,500 to \$4,999	4,602	1,795	1,976	195	192	137
\$5,000 to \$9,999	4,283	1,407	1,769	282	244	173
\$10,000 to \$24,999	3,778	819	1,357	241	328	259
\$25,000 to \$49,999	2,186	295	634	164	205	147
\$50,000 to \$99,999	1,717	146	380	93	152	141
\$100,000 to \$249,999	1,799	70	280	78	120	83
\$250,000 to \$499,999	1,131	22	96	54	46	53
\$500,000 to \$999,999	839	14	37	21	30	31
\$1,000,000 or more	932	7	49	9	12	25
\$1,000,000 to \$2,499,999	616	6	30	2	6	22
\$2,500,000 to \$4,999,999	177	1	8	4	3	2
\$5,000,000 or more	139	-	11	3	3	1
Total sales farms	37,616	12,536	12,707	1,630	1,890	1,370
..... \$1,000	5,006,822	96,005	360,692	108,677	134,062	124,511
Grains, oilseeds, dry beans, and dry peas farms	1,798	63	132	48	70	65
..... \$1,000	343,911	62	725	536	819	854
Sales of \$50,000 or more farms	905	-	-	-	-	3
..... \$1,000	330,756	-	-	-	-	166
Corn farms	402	14	39	9	13	22
..... \$1,000	77,986	6	207	260	189	333
Sales of \$50,000 or more farms	197	-	-	-	-	2
..... \$1,000	74,755	-	-	-	-	(D)
Wheat farms	1,309	11	58	22	49	34
..... \$1,000	236,969	12	370	178	483	391
Sales of \$50,000 or more farms	721	-	-	-	-	-
..... \$1,000	226,776	-	-	-	-	-
Soybeans farms	5	-	-	-	-	2
..... \$1,000	(D)	-	-	-	-	(D)
Sales of \$50,000 or more farms	1	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sorghum farms	4	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	199	5	11	3	9	5
..... \$1,000	10,586	2	36	35	8	(D)
Sales of \$50,000 or more farms	19	-	-	-	-	-
..... \$1,000	8,336	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	33	40	14	15	16
..... \$1,000	18,196	41	111	63	139	(D)
Sales of \$50,000 or more farms	84	-	-	-	-	-
..... \$1,000	15,073	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,112	920	493	58	46	44
..... \$1,000	539,205	5,582	15,847	2,597	2,336	3,387
Sales of \$50,000 or more farms	580	18	61	11	11	13
..... \$1,000	528,436	1,655	12,604	2,122	1,613	2,863
Fruits, tree nuts, and berries farms	4,923	1,883	1,631	256	264	191
..... \$1,000	612,147	12,713	59,452	28,408	38,289	42,419
Sales of \$50,000 or more farms	1,286	18	344	131	147	122
..... \$1,000	574,182	1,324	41,169	25,918	36,486	41,601
Fruits and tree nuts farms	4,004	1,500	1,342	216	224	160
..... \$1,000	435,960	8,463	44,220	23,769	29,273	33,555
Sales of \$50,000 or more farms	959	7	253	113	116	88
..... \$1,000	405,672	416	29,628	21,890	27,635	32,719
Berries farms	1,697	768	520	66	63	47
..... \$1,000	176,187	4,250	15,232	4,638	9,016	8,864
Sales of \$50,000 or more farms	373	10	86	21	38	35
..... \$1,000	166,453	843	10,846	3,988	8,737	8,673
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	1,048	631	65	53	45
..... \$1,000	886,686	43,351	152,084	55,819	28,799	23,034
Sales of \$50,000 or more farms	629	150	216	36	34	27
..... \$1,000	871,096	34,547	146,856	55,470	28,617	22,842
Cultivated Christmas trees and short rotation woody crops (see text) farms	1,076	396	355	53	68	55
..... \$1,000	121,338	1,059	5,088	2,953	3,690	4,400

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	1,161	631	477	1,581	1,288	846	1,499
.....percent	3.1	1.7	1.3	4.2	3.4	2.2	4.0
Land in farms .....acres	182,224	124,970	113,567	556,930	902,084	1,178,084	12,140,762
Average size of farm .....acres	157	198	238	352	700	1,393	8,099
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	1,161	631	477	1,581	1,288	846	1,499
.....\$1,000	188,518	125,539	116,353	504,942	1,137,000	658,663	1,540,573
Average per farm .....dollars	162,376	198,953	243,926	319,382	882,764	778,561	1,027,734
Farms by economic class:							
Less than \$1,000 (see text)	218	107	76	161	105	35	19
\$1,000 to \$2,499	52	20	14	32	35	8	2
\$2,500 to \$4,999	101	53	27	89	17	15	5
\$5,000 to \$9,999	115	62	46	123	47	12	3
\$10,000 to \$24,999	197	93	77	230	109	36	32
\$25,000 to \$49,999	133	61	47	169	173	83	75
\$50,000 to \$99,999	127	57	58	162	152	103	146
\$100,000 to \$249,999	107	90	61	242	192	187	289
\$250,000 to \$499,999	41	26	25	163	147	90	368
\$500,000 to \$999,999	36	26	20	85	166	108	265
\$1,000,000 or more	34	36	26	125	145	169	295
\$1,000,000 to \$2,499,999	24	29	21	89	86	115	186
\$2,500,000 to \$4,999,999	7	6	2	24	32	32	56
\$5,000,000 or more	3	1	3	12	27	22	53
Total sales .....farms	1,161	631	477	1,581	1,288	846	1,499
.....\$1,000	187,181	124,688	115,618	500,808	1,126,261	644,944	1,483,374
Grains, oilseeds, dry beans, and dry peas .....farms	68	45	47	208	252	253	547
.....\$1,000	1,498	1,625	1,957	12,011	24,969	43,982	254,873
Sales of \$50,000 or more .....farms	7	9	17	77	133	196	463
.....\$1,000	494	882	1,533	9,209	22,499	42,781	253,194
Corn .....farms	22	10	16	59	69	47	82
.....\$1,000	721	484	1,211	5,828	8,798	9,942	50,007
Sales of \$50,000 or more .....farms	5	2	10	37	48	35	58
.....\$1,000	355	(D)	1,020	5,368	8,456	9,720	49,440
Wheat .....farms	42	37	22	140	185	219	490
.....\$1,000	631	1,073	554	5,170	12,622	29,875	185,609
Sales of \$50,000 or more .....farms	-	6	3	32	86	172	422
.....\$1,000	-	455	195	2,711	10,326	28,809	184,281
Soybeans .....farms	-	-	-	1	-	2	-
.....\$1,000	-	-	-	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	1	-
.....\$1,000	-	-	-	-	-	(D)	-
Sorghum .....farms	1	-	-	1	-	2	-
.....\$1,000	(D)	-	-	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	11	1	2	18	20	27	87
.....\$1,000	99	(D)	(D)	(D)	268	1,313	8,541
Sales of \$50,000 or more .....farms	-	-	-	-	-	3	16
.....\$1,000	-	-	-	-	-	990	7,346
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	9	7	21	32	63	58	84
.....\$1,000	(D)	(D)	(D)	782	3,282	2,713	10,716
Sales of \$50,000 or more .....farms	-	-	-	5	22	14	43
.....\$1,000	-	-	-	425	2,857	1,932	9,859
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	40	20	10	94	163	117	107
.....\$1,000	10,844	2,550	2,108	36,298	91,555	116,546	249,555
Sales of \$50,000 or more .....farms	20	11	7	73	150	105	100
.....\$1,000	10,463	2,370	2,096	35,949	91,241	116,162	249,298
Fruits, tree nuts, and berries .....farms	144	89	63	180	111	58	53
.....\$1,000	43,508	44,982	31,989	102,672	89,441	52,993	65,281
Sales of \$50,000 or more .....farms	92	71	48	144	83	42	44
.....\$1,000	42,648	44,660	31,682	101,974	88,799	52,758	65,162
Fruits and tree nuts .....farms	110	79	47	151	86	46	43
.....\$1,000	32,419	41,245	23,165	67,085	50,358	37,585	44,822
Sales of \$50,000 or more .....farms	60	64	33	110	55	28	32
.....\$1,000	31,638	41,016	22,912	66,257	49,632	37,266	44,664
Berries .....farms	46	20	22	61	46	18	20
.....\$1,000	11,089	3,737	8,824	35,587	39,083	15,408	20,460
Sales of \$50,000 or more .....farms	32	10	19	47	39	17	19
.....\$1,000	10,870	(D)	8,737	35,470	38,888	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) .....farms	35	26	12	69	45	21	16
.....\$1,000	50,636	34,556	20,194	107,548	244,729	37,698	88,238
Sales of \$50,000 or more .....farms	18	17	9	51	37	18	16
.....\$1,000	50,468	34,379	20,170	107,215	244,618	37,675	88,238
Cultivated Christmas trees and short rotation woody crops (see text)farms	36	16	7	52	14	13	11
.....\$1,000	5,642	2,522	2,292	12,290	14,235	5,080	62,087

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	210	1	31	19	35	20
\$1,000	116,227	(D)	2,886	2,676	3,173	3,997
Cultivated Christmas trees (see text) .....farms	1,045	385	337	53	67	55
\$1,000	120,680	1,037	(D)	2,953	(D)	4,400
Sales of \$50,000 or more .....farms	209	1	31	19	35	20
\$1,000	115,655	(D)	(D)	2,676	3,173	3,997
Short rotation woody crops .....farms	32	11	19	-	1	-
\$1,000	658	22	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Other crops and hay (see text) .....farms	9,920	1,858	3,513	499	657	511
\$1,000	780,068	1,932	11,949	4,304	9,188	10,049
Sales of \$50,000 or more .....farms	1,613	-	3	11	45	60
\$1,000	731,108	-	439	677	3,079	5,155
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	11,180	2,545	3,360	529	666	526
\$1,000	977,404	13,130	40,853	6,698	25,859	11,475
Sales of \$50,000 or more .....farms	1,801	31	49	17	40	49
\$1,000	902,092	4,564	23,158	2,888	19,920	6,010
Milk from cows .....farms	263	21	21	13	25	10
\$1,000	507,116	152	2,642	371	5,775	6,846
Sales of \$50,000 or more .....farms	198	1	7	1	18	9
\$1,000	506,330	(D)	2,542	(D)	5,612	(D)
Hogs and pigs .....farms	1,575	738	570	80	41	27
\$1,000	3,431	1,086	1,087	405	68	87
Sales of \$50,000 or more .....farms	4	1	-	1	-	-
\$1,000	634	(D)	-	(D)	-	-
Sheep, goats, wool, mohair, and milk .....farms	3,724	1,568	1,306	160	145	120
\$1,000	28,300	3,213	3,967	782	1,376	2,128
Sales of \$50,000 or more .....farms	83	5	8	1	4	6
\$1,000	17,327	575	577	(D)	751	1,669
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	544	660	74	67	54
\$1,000	14,807	2,661	6,709	1,170	(D)	471
Sales of \$50,000 or more .....farms	45	2	22	6	-	2
\$1,000	4,628	(D)	2,465	712	-	(D)
Poultry and eggs .....farms	4,896	2,444	1,772	191	119	114
\$1,000	126,466	3,797	30,077	423	(D)	(D)
Sales of \$50,000 or more .....farms	42	1	20	1	4	3
\$1,000	122,371	(D)	28,584	(D)	(D)	(D)
Aquaculture .....farms	101	33	40	10	5	4
\$1,000	42,974	3,010	18,951	2,458	62	(D)
Sales of \$50,000 or more .....farms	60	10	32	10	-	3
\$1,000	42,476	2,883	18,721	2,458	-	(D)
Other animals and other animal products (see text) .....farms	1,272	573	503	54	25	34
\$1,000	22,968	4,259	11,262	1,752	1,921	534
Sales of \$50,000 or more .....farms	67	14	29	5	3	1
\$1,000	19,976	3,157	10,285	1,562	(D)	(D)
Value of- Government payments (see text) .....farms	4,032	133	370	122	175	177
\$1,000	92,406	354	1,548	424	637	729
Landlord's share of total sales (see text) .....farms	776	12	64	26	25	39
\$1,000	54,827	34	429	401	621	708
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers .....farms	5,720	2,720	2,007	222	198	175
\$1,000	84,272	8,161	21,717	5,801	4,381	5,246
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	1,040	339	351	76	37	41
\$1,000	260,679	4,190	16,407	7,842	22,190	8,321
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	37,616	12,536	12,707	1,630	1,890	1,370
\$1,000	4,660,754	183,342	420,269	115,332	151,094	113,034
Average per farm .....dollars	123,903	14,625	33,074	70,756	79,944	82,506
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	5,134	5,715	806	943	730
\$1,000	294,786	3,812	10,643	4,210	5,357	4,367
Farms with expenses of-						
\$1 to \$4,999 .....farms	13,647	5,001	5,339	632	702	473
\$5,000 to \$24,999 .....farms	2,332	123	344	151	220	225
\$25,000 to \$49,999 .....farms	589	8	22	14	12	22
\$50,000 or more .....farms	1,166	2	10	9	9	10
Chemicals purchased .....farms	16,398	4,529	5,372	733	861	680
\$1,000	243,277	1,538	7,717	3,306	4,269	4,360
Farms with expenses of-						
\$1 to \$4,999 .....farms	13,342	4,492	5,044	592	698	513
\$5,000 to \$24,999 .....farms	1,488	37	284	102	124	118
\$25,000 to \$49,999farms	492	-	31	20	22	21
\$50,000 or morefarms	1,076	-	13	19	17	28

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	27	9	7	33	10	8	10
..... \$1,000	5,485	(D)	2,292	11,926	14,182	5,032	(D)
Cultivated Christmas trees (see text) farms	36	16	7	52	14	13	10
..... \$1,000	5,642	2,522	2,292	12,290	14,235	5,080	(D)
Sales of \$50,000 or more farms	27	9	7	33	10	8	9
..... \$1,000	5,485	2,471	2,292	11,926	14,182	5,032	61,485
Short rotation woody crops farms	-	-	-	-	-	-	1
..... \$1,000	-	-	-	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	1
..... \$1,000	-	-	-	-	-	-	(D)
Other crops and hay (see text) farms	376	224	178	652	570	386	496
..... \$1,000	12,995	8,647	8,867	72,676	131,563	180,575	327,323
Sales of \$50,000 or more farms	85	52	62	310	357	293	335
..... \$1,000	9,314	6,640	7,341	67,479	127,832	179,010	324,139
Maple syrup farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cattle and calves farms	442	260	220	713	600	405	914
..... \$1,000	12,554	10,688	11,732	55,868	342,415	98,049	348,083
Sales of \$50,000 or more farms	56	50	33	201	263	259	753
..... \$1,000	6,987	7,767	8,581	47,469	336,065	94,899	343,782
Milk from cows farms	25	16	9	67	35	15	6
..... \$1,000	19,262	11,960	10,715	98,419	182,935	92,756	75,283
Sales of \$50,000 or more farms	21	16	9	64	31	15	6
..... \$1,000	19,252	11,960	10,715	(D)	182,892	92,756	75,283
Hogs and pigs farms	30	13	7	30	18	13	8
..... \$1,000	90	(D)	(D)	(D)	(D)	76	34
Sales of \$50,000 or more farms	-	(D)	-	(D)	-	-	-
..... \$1,000	-	(D)	-	(D)	-	-	-
Sheep, goats, wool, mohair, and milk farms	73	45	32	97	74	50	54
..... \$1,000	(D)	(D)	(D)	965	2,622	2,297	8,564
Sales of \$50,000 or more farms	2	3	2	4	10	9	29
..... \$1,000	(D)	(D)	(D)	325	2,027	1,570	8,267
Horses, ponies, mules, burros, and donkeys (see text) farms	45	10	8	45	44	28	75
..... \$1,000	440	(D)	23	406	401	(D)	(D)
Sales of \$50,000 or more farms	1	1	-	-	3	-	8
..... \$1,000	(D)	(D)	-	-	160	-	759
Poultry and eggs farms	57	39	21	52	33	28	26
..... \$1,000	(D)	(D)	(D)	395	97	(D)	(D)
Sales of \$50,000 or more farms	4	1	3	1	1	2	1
..... \$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Aquaculture farms	1	3	-	1	3	1	-
..... \$1,000	(D)	(D)	-	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	1	1	-	1	1	1	-
..... \$1,000	(D)	(D)	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) farms	23	8	3	19	13	6	11
..... \$1,000	585	514	20	931	136	145	908
Sales of \$50,000 or more farms	3	3	-	3	1	1	4
..... \$1,000	532	(D)	-	884	(D)	(D)	860
Value of- Government payments (see text) farms	228	105	131	476	581	507	1,027
..... \$1,000	1,337	851	735	4,134	10,740	13,719	57,199
Landlord's share of total sales (see text) farms	31	29	27	62	92	90	279
..... \$1,000	398	824	948	2,634	4,359	5,633	37,839
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers farms	90	56	36	92	57	29	38
..... \$1,000	9,506	13,962	744	7,149	4,510	2,189	906
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	33	28	13	40	32	21	29
..... \$1,000	41,363	7,013	32,753	40,272	21,305	25,828	33,196
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	1,161	631	477	1,581	1,288	846	1,499
..... \$1,000	160,821	122,407	113,090	436,545	952,012	550,550	1,342,257
Average per farm dollars	138,519	193,989	237,087	276,120	739,140	650,768	895,435
Fertilizer, lime, and soil conditioners purchased farms	599	339	278	931	771	529	959
..... \$1,000	6,099	5,015	4,115	24,199	50,764	45,774	130,430
Farms with expenses of- \$1 to \$4,999 farms	333	191	128	357	210	104	177
..... \$5,000 to \$24,999 farms	201	102	103	290	192	128	253
..... \$25,000 to \$49,999 farms	44	22	25	109	95	51	165
..... \$50,000 or more farms	21	24	22	175	274	246	364
Chemicals purchased farms	573	324	223	894	743	529	937
..... \$1,000	6,283	6,534	4,197	21,596	38,463	41,838	103,174
Farms with expenses of- \$1 to \$4,999 farms	401	208	128	484	306	171	305
..... \$5,000 to \$24,999 farms	112	58	54	194	133	109	163
..... \$25,000 to \$49,999 farms	26	16	17	94	72	48	125
..... \$50,000 or more farms	34	42	24	122	232	201	344

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	10,422	3,028	2,813	402	500	425
\$1,000	207,952	5,345	20,504	6,002	5,570	2,373
Farms with expenses of-						
\$1 to \$999	5,502	2,490	1,947	210	244	181
\$1,000 to \$4,999	2,265	396	582	118	166	139
\$5,000 to \$24,999	1,535	105	219	53	72	82
\$25,000 to \$49,999	441	19	17	9	10	17
\$50,000 or more	679	18	48	12	8	6
Cover crop seed purchased (see text) .....farms	1,581	488	478	70	66	58
\$1,000	1,578	48	137	39	37	46
Livestock and poultry purchased or leased .....farms	10,985	4,105	3,553	421	420	343
\$1,000	302,430	7,512	18,484	2,274	12,419	4,437
Farms with expenses of-						
\$1 to \$4,999	8,746	3,852	3,078	336	331	241
\$5,000 to \$24,999	1,578	237	415	65	72	86
\$25,000 to \$99,999	453	12	44	19	11	13
\$100,000 to \$249,999	89	3	8	-	4	2
\$250,000 or more	119	1	8	1	2	1
Breeding livestock purchased or leased .....farms	5,151	1,351	1,510	232	201	217
\$1,000	49,731	2,518	3,981	828	947	1,002
Other livestock and poultry purchased or leased (see text) .....farms	7,371	3,231	2,539	264	277	194
\$1,000	252,699	4,994	14,503	1,446	11,472	3,435
Feed purchased .....farms	23,893	8,480	8,173	964	1,113	809
\$1,000	599,459	21,559	47,436	5,128	20,711	15,352
Farms with expenses of-						
\$1 to \$4,999	18,455	7,554	6,767	707	813	583
\$5,000 to \$24,999	4,101	880	1,269	229	242	175
\$25,000 to \$99,999	901	38	94	26	41	38
\$100,000 to \$249,999	202	4	22	-	13	4
\$250,000 or more	234	4	21	2	4	9
Gasoline, fuels, and oils purchased .....farms	35,459	11,319	12,131	1,571	1,830	1,315
\$1,000	188,163	9,635	18,654	4,158	7,125	5,131
Farms with expenses of-						
\$1 to \$4,999	30,162	10,973	11,542	1,386	1,606	1,081
\$5,000 to \$24,999	3,787	320	517	172	206	205
\$25,000 to \$49,999	768	16	33	9	7	20
\$50,000 or more	742	10	39	4	11	9
Utilities .....farms	24,419	6,777	7,952	1,099	1,313	995
\$1,000	169,531	9,251	17,585	4,272	6,044	4,432
Farms with expenses of-						
\$1 to \$999	10,898	4,417	4,115	461	506	311
\$1,000 to \$4,999	9,021	2,081	3,252	455	565	455
\$5,000 to \$24,999	3,332	250	534	173	204	202
\$25,000 to \$49,999	619	21	28	5	23	22
\$50,000 or more	549	8	23	5	15	5
Repairs, supplies, and maintenance costs .....farms	30,355	9,066	10,268	1,356	1,660	1,188
\$1,000	352,898	20,151	38,072	9,259	11,420	9,517
Farms with expenses of-						
\$1 to \$4,999	22,322	8,182	8,648	1,001	1,169	747
\$5,000 to \$24,999	807	807	1,468	302	418	363
\$25,000 to \$49,999	1,070	47	91	32	44	46
\$50,000 or more	1,329	30	61	21	29	32
Hired farm labor .....farms	10,294	1,993	2,859	506	608	514
\$1,000	1,008,113	29,059	102,877	43,015	38,851	29,371
Farms with expenses of-						
\$1 to \$4,999	4,703	1,427	1,699	233	275	214
\$5,000 to \$24,999	2,040	356	588	94	130	124
\$25,000 to \$99,999	1,886	155	363	99	109	94
\$100,000 to \$249,999	880	37	136	50	64	52
\$250,000 or more	785	18	73	30	30	30
Contract labor .....farms	4,629	957	1,451	253	300	199
\$1,000	169,659	6,285	16,469	7,401	5,884	5,835
Farms with expenses of-						
\$1 to \$999	1,112	448	388	58	55	27
\$1,000 to \$4,999	1,352	285	528	72	93	52
\$5,000 to \$24,999	1,259	167	363	57	87	73
\$25,000 to \$49,999	389	44	93	25	27	18
\$50,000 or more	517	13	79	41	38	29
Customwork and custom hauling .....farms	6,496	1,313	1,863	261	404	294
\$1,000	90,495	2,008	6,974	1,275	3,860	2,547
Farms with expenses of-						
\$1 to \$999	2,322	883	874	89	108	64
\$1,000 to \$4,999	2,283	371	796	111	187	138
\$5,000 to \$24,999	1,226	46	159	55	83	73
\$25,000 to \$49,999	313	12	12	2	16	10
\$50,000 or more	352	1	22	4	10	9
Cash rent for land, buildings, and grazing fees .....farms	5,944	613	1,096	262	330	340
\$1,000	250,732	2,885	5,737	2,426	4,556	4,165
Farms with expenses of-						
\$1 to \$4,999	2,745	461	858	181	191	172
\$5,000 to \$9,999	708	43	101	31	62	66
\$10,000 to \$24,999	1,046	90	107	37	50	80
\$25,000 or more	1,445	19	30	13	27	22

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	347	231	158	652	619	463	784
..... \$1,000	9,837	3,356	3,223	14,704	46,781	21,834	68,424
Farms with expenses of-							
\$1 to \$999	92	62	38	98	66	32	42
\$1,000 to \$4,999	154	88	54	216	157	74	121
\$5,000 to \$24,999	75	67	44	210	197	195	216
\$25,000 to \$49,999	11	3	12	70	56	46	171
\$50,000 or more	15	11	10	58	143	116	234
Cover crop seed purchased (see text) farms	67	34	28	85	75	51	81
..... \$1,000	61	45	27	223	256	164	495
Livestock and poultry purchased or leased farms	267	142	131	372	350	236	645
..... \$1,000	6,226	2,133	4,012	14,400	128,958	38,798	62,777
Farms with expenses of-							
\$1 to \$4,999	191	88	60	206	158	73	132
\$5,000 to \$24,999	58	38	42	102	109	81	273
\$25,000 to \$99,999	10	12	24	46	49	50	163
\$100,000 to \$249,999	6	3	1	5	8	12	37
\$250,000 or more	2	1	4	13	26	20	40
Breeding livestock purchased or leased farms	162	93	97	269	254	203	562
..... \$1,000	1,214	1,291	1,132	5,047	5,488	5,069	21,215
Other livestock and poultry purchased or leased (see text) farms	129	77	59	164	141	102	194
..... \$1,000	5,012	843	2,880	9,353	123,470	33,730	41,562
Feed purchased farms	654	380	278	905	704	459	974
..... \$1,000	25,985	10,068	19,285	64,425	206,202	59,456	103,854
Farms with expenses of-							
\$1 to \$4,999	421	230	158	518	335	183	186
\$5,000 to \$24,999	179	105	87	231	246	149	309
\$25,000 to \$99,999	29	27	21	86	76	85	340
\$100,000 to \$249,999	9	4	2	15	14	23	92
\$250,000 or more	16	14	10	55	33	19	47
Gasoline, fuels, and oils purchased farms	1,129	610	469	1,529	1,243	833	1,480
..... \$1,000	6,040	4,372	2,877	18,226	27,516	24,375	60,053
Farms with expenses of-							
\$1 to \$4,999	857	420	314	900	534	274	275
\$5,000 to \$24,999	228	162	138	461	435	295	648
\$25,000 to \$49,999	34	12	10	89	163	118	257
\$50,000 or more	10	16	7	79	111	146	300
Utilities farms	864	491	365	1,313	1,063	759	1,428
..... \$1,000	6,527	5,254	2,939	16,226	22,966	18,863	55,172
Farms with expenses of-							
\$1 to \$999	236	147	87	284	179	74	81
\$1,000 to \$4,999	364	185	141	501	336	253	433
\$5,000 to \$24,999	203	117	121	375	312	235	606
\$25,000 to \$49,999	36	18	12	106	118	94	136
\$50,000 or more	25	24	4	47	118	103	172
Repairs, supplies, and maintenance costs farms	1,011	563	416	1,414	1,176	784	1,453
..... \$1,000	11,643	11,379	9,271	32,840	51,521	45,638	102,187
Farms with expenses of-							
\$1 to \$4,999	614	292	210	630	397	199	233
\$5,000 to \$24,999	299	191	140	467	395	261	523
\$25,000 to \$49,999	48	41	36	173	143	105	264
\$50,000 or more	50	39	30	144	241	219	433
Hired farm labor farms	421	258	181	736	689	498	1,031
..... \$1,000	45,278	45,100	25,948	114,411	180,394	110,868	242,941
Farms with expenses of-							
\$1 to \$4,999	160	73	69	198	132	82	141
\$5,000 to \$24,999	77	43	41	157	150	77	203
\$25,000 to \$99,999	97	67	28	183	154	151	386
\$100,000 to \$249,999	32	27	15	95	134	89	149
\$250,000 or more	55	48	28	103	119	99	152
Contract labor farms	159	98	67	250	278	214	403
..... \$1,000	4,250	3,013	9,220	16,048	27,400	15,084	52,769
Farms with expenses of-							
\$1 to \$999	19	22	5	31	20	16	23
\$1,000 to \$4,999	43	15	11	57	55	51	90
\$5,000 to \$24,999	61	37	19	87	94	59	155
\$25,000 to \$49,999	15	9	7	27	36	39	49
\$50,000 or more	21	15	25	48	73	49	86
Customwork and custom hauling farms	276	139	120	431	427	296	672
..... \$1,000	2,190	1,311	2,557	7,809	10,494	8,772	40,699
Farms with expenses of-							
\$1 to \$999	60	29	23	80	44	22	46
\$1,000 to \$4,999	113	53	39	140	103	76	156
\$5,000 to \$24,999	80	44	44	132	172	115	223
\$25,000 to \$49,999	17	8	9	48	45	34	100
\$50,000 or more	6	5	5	31	63	49	147
Cash rent for land, buildings, and grazing fees farms	285	172	181	694	657	481	833
..... \$1,000	4,948	4,535	3,182	22,476	38,353	38,724	118,744
Farms with expenses of-							
\$1 to \$4,999	134	78	72	218	133	83	164
\$5,000 to \$9,999	49	30	30	99	80	53	64
\$10,000 to \$24,999	67	23	40	164	127	93	168
\$25,000 or more	35	41	39	213	317	252	437

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	2,900	646	738	142	145	131
\$1,000	42,794	1,642	4,691	1,680	991	793
Farms with expenses of-						
\$1 to \$999	1,157	411	410	48	54	40
\$1,000 to \$4,999	858	180	239	65	43	51
\$5,000 to \$24,999	558	38	77	22	37	35
\$25,000 to \$49,999	140	11	6	3	7	3
\$50,000 or more	187	6	6	4	4	2
Interest expense	10,302	2,418	2,926	441	613	426
\$1,000	188,488	17,774	28,990	5,195	6,677	4,616
Farms with expenses of-						
\$1 to \$4,999	4,099	1,262	1,255	173	258	189
\$5,000 to \$24,999	4,642	1,063	1,471	219	302	194
\$25,000 to \$99,999	1,272	87	183	46	50	42
\$100,000 or more	289	6	17	3	3	1
Secured by real estate	8,204	2,021	2,448	369	510	322
\$1,000	142,156	15,691	24,455	4,292	5,400	3,736
Farms with expenses of-						
\$1 to \$999	743	295	221	33	42	25
\$1,000 to \$4,999	2,277	676	721	103	166	93
\$5,000 to \$24,999	4,024	972	1,348	193	267	168
\$25,000 to \$49,999	638	56	121	30	23	26
\$50,000 or more	522	22	37	10	12	10
Not secured by real estate	5,371	1,026	1,334	209	294	229
\$1,000	46,332	2,083	4,536	903	1,277	880
Farms with expenses of-						
\$1 to \$999	1,626	482	515	79	96	77
\$1,000 to \$4,999	2,160	454	658	86	138	113
\$5,000 to \$24,999	1,195	87	136	35	51	33
\$25,000 to \$49,999	235	3	14	8	7	6
\$50,000 or more	155	-	11	1	2	-
Property taxes paid	35,690	11,944	12,173	1,553	1,810	1,304
\$1,000	151,432	30,927	35,458	5,018	6,235	5,106
Farms with expenses of-						
\$1 to \$4,999	29,196	10,724	10,601	1,302	1,487	1,069
\$5,000 to \$9,999	4,174	1,006	1,248	184	235	146
\$10,000 to \$24,999	1,628	181	259	57	67	69
\$25,000 or more	692	33	65	10	21	20
Medical supplies, veterinary, and custom services for livestock (see text)	16,368	4,898	5,363	667	868	635
\$1,000	46,760	4,002	6,586	941	1,763	965
Farms with expenses of-						
\$1 to \$4,999	14,982	4,804	5,204	640	817	608
\$5,000 to \$24,999	1,110	91	142	21	40	21
\$25,000 to \$49,999	167	2	8	6	2	6
\$50,000 to \$99,999	56	-	6	-	9	-
\$100,000 or more	53	1	3	-	-	-
All other production expenses (see text)	13,860	2,748	3,750	643	875	663
\$1,000	353,785	9,959	33,393	9,770	9,362	9,665
Farms with expenses of-						
\$1 to \$4,999	8,692	2,375	3,001	447	598	401
\$5,000 to \$24,999	3,393	320	591	138	225	194
\$25,000 to \$49,999	775	29	83	35	22	34
\$50,000 to \$99,999	463	14	35	6	16	17
\$100,000 or more	537	10	40	17	14	17
Production expenses paid by landlords ¹	703	59	85	14	29	15
\$1,000	13,233	101	553	112	200	60
Depreciation expenses claimed	14,514	3,146	4,259	662	856	668
\$1,000	408,085	14,292	36,523	11,555	14,419	10,623
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	37,616	12,536	12,707	1,630	1,890	1,370
\$1,000	743,194	-67,351	-24,271	1,976	-4,757	29,421
Average per farm	19,757	-5,373	-1,910	1,213	-2,517	21,475
Farms with net gains ²	11,797	2,310	3,179	587	697	626
Average net gain	116,276	15,301	35,050	49,323	49,481	76,821
Gain of-						
Less than \$1,000	1,123	450	454	46	51	45
\$1,000 to \$4,999	2,400	791	921	118	142	123
\$5,000 to \$9,999	1,392	376	457	87	97	82
\$10,000 to \$24,999	1,896	389	604	114	143	121
\$25,000 to \$49,999	1,447	168	353	95	94	77
\$50,000 or more	3,539	136	390	127	170	178
Farms with net losses	25,819	10,226	9,528	1,043	1,193	744
Average net loss	24,343	10,043	14,242	25,864	32,896	25,093
Loss of-						
Less than \$1,000	1,685	771	660	60	42	37
\$1,000 to \$4,999	8,403	4,211	3,059	284	240	160
\$5,000 to \$9,999	5,908	2,485	2,361	218	272	136
\$10,000 to \$24,999	5,667	2,016	2,244	264	356	181
\$25,000 to \$49,999	2,267	549	787	127	158	144
\$50,000 or more	1,889	194	417	90	125	86

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	99	77	59	214	209	158	282
..... \$1,000	673	864	756	3,349	6,283	5,250	15,823
Farms with expenses of-							
\$1 to \$999	29	24	12	51	27	19	32
\$1,000 to \$4,999	33	16	24	72	49	34	52
\$5,000 to \$24,999	32	24	18	59	71	51	94
\$25,000 to \$49,999	2	9	2	13	26	22	36
\$50,000 or more	3	4	3	19	36	32	68
Interest expense farms	346	225	181	682	640	470	934
..... \$1,000	4,661	3,329	4,368	16,696	22,465	21,349	52,368
Farms with expenses of-							
\$1 to \$4,999	126	96	54	214	149	111	212
\$5,000 to \$24,999	166	94	86	293	270	155	329
\$25,000 to \$99,999	49	28	35	149	192	147	264
\$100,000 or more	5	7	6	26	29	57	129
Secured by real estate farms	289	164	141	532	475	319	614
..... \$1,000	3,417	2,407	3,530	11,877	15,316	14,732	37,304
Farms with expenses of-							
\$1 to \$999	26	6	4	31	17	17	26
\$1,000 to \$4,999	80	61	21	139	88	46	83
\$5,000 to \$24,999	146	73	84	234	208	115	216
\$25,000 to \$49,999	29	13	16	72	84	56	112
\$50,000 or more	8	11	16	56	78	85	177
Not secured by real estate farms	172	155	115	434	425	330	648
..... \$1,000	1,244	922	838	4,819	7,148	6,617	15,064
Farms with expenses of-							
\$1 to \$999	32	47	33	80	55	54	76
\$1,000 to \$4,999	80	66	41	147	132	74	171
\$5,000 to \$24,999	48	36	35	162	179	115	278
\$25,000 to \$49,999	5	4	3	28	39	55	63
\$50,000 or more	7	2	3	17	20	32	60
Property taxes paid farms	1,110	588	441	1,487	1,184	770	1,326
..... \$1,000	4,818	2,956	2,484	10,107	12,626	8,313	27,384
Farms with expenses of-							
\$1 to \$4,999	898	433	293	972	668	324	425
\$5,000 to \$9,999	132	92	95	281	251	200	304
\$10,000 to \$24,999	53	47	42	184	187	160	322
\$25,000 or more	27	16	11	50	78	86	275
Medical supplies, veterinary, and custom services for livestock (see text) farms	549	291	242	806	656	443	950
..... \$1,000	1,663	858	880	4,094	7,724	5,090	12,194
Farms with expenses of-							
\$1 to \$4,999	482	253	215	646	544	320	449
\$5,000 to \$24,999	54	32	22	120	75	99	393
\$25,000 to \$49,999	9	4	2	28	15	8	77
\$50,000 to \$99,999	2	2	2	7	8	3	17
\$100,000 or more	2	-	1	5	14	13	14
All other production expenses (see text) farms	589	341	268	1,034	922	666	1,361
..... \$1,000	13,701	12,329	13,777	34,940	73,102	40,524	93,263
Farms with expenses of-							
\$1 to \$4,999	349	173	128	451	311	189	269
\$5,000 to \$24,999	168	107	98	395	359	239	559
\$25,000 to \$49,999	21	27	20	79	101	96	228
\$50,000 to \$99,999	23	6	10	46	76	70	144
\$100,000 or more	28	28	12	63	75	72	161
Production expenses paid by landlords ¹ farms	22	8	6	68	58	77	262
..... \$1,000	266	86	77	499	1,394	1,074	8,811
Depreciation expenses claimed farms	582	340	275	993	869	620	1,244
..... \$1,000	15,600	10,180	9,124	46,603	64,814	52,869	121,481
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	1,161	631	477	1,581	1,288	846	1,499
..... \$1,000	39,420	13,900	16,293	95,971	222,626	133,878	286,088
Average per farm dollars	33,953	22,028	34,158	60,703	172,846	158,249	190,852
Farms with net gains ² number	497	290	233	911	795	564	1,108
Average net gain dollars	123,044	136,455	114,349	158,216	343,351	320,137	350,525
Gain of-							
Less than \$1,000	16	7	1	24	15	5	9
\$1,000 to \$4,999	69	37	27	97	29	32	14
\$5,000 to \$9,999	79	21	39	61	50	18	25
\$10,000 to \$24,999	82	53	30	126	101	56	77
\$25,000 to \$49,999	88	48	28	159	116	83	138
\$50,000 or more	163	124	108	444	484	370	845
Farms with net losses number	664	341	244	670	493	282	391
Average net loss dollars	32,731	75,285	42,418	71,887	102,106	165,528	261,620
Loss of-							
Less than \$1,000	23	13	16	33	16	9	5
\$1,000 to \$4,999	148	82	40	88	61	26	4
\$5,000 to \$9,999	126	57	29	131	52	15	26
\$10,000 to \$24,999	131	63	69	155	95	35	58
\$25,000 to \$49,999	129	57	38	101	74	42	61
\$50,000 or more	107	69	52	162	195	155	237

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	37,616	12,536	12,707	1,630	1,890	1,370
\$1,000	642,103	-68,073	-32,765	1,517	-5,249	23,988
Average per farm .....dollars	17,070	-5,430	-2,578	931	-2,777	17,510
Producers reporting net gains ² (see text) .....farms	11,749	2,314	3,174	586	700	621
Average net gain .....dollars	109,429	14,935	33,148	49,089	48,536	69,066
Gain of-						
Less than \$1,000	1,113	440	455	45	52	45
\$1,000 to \$4,999	2,434	805	928	119	144	123
\$5,000 to \$9,999	1,379	376	449	87	100	82
\$10,000 to \$24,999	1,910	389	605	116	143	121
\$25,000 to \$49,999	1,449	169	355	92	94	74
\$50,000 or more	3,464	135	382	127	167	176
Producers reporting net losses (see text) .....farms	25,867	10,222	9,533	1,044	1,190	749
Average net loss .....dollars	24,880	10,040	14,473	26,101	32,961	25,236
Loss of-						
Less than \$1,000	1,683	773	660	60	41	37
\$1,000 to \$4,999	8,405	4,205	3,075	284	233	158
\$5,000 to \$9,999	5,903	2,485	2,348	218	277	138
\$10,000 to \$24,999	5,683	2,018	2,245	263	356	185
\$25,000 to \$49,999	2,262	548	785	128	160	143
\$50,000 or more	1,931	193	420	91	123	88
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	33	1	-	1	-	-
\$1,000	4,243	(D)	-	(D)	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	11,952	2,295	3,466	641	741	629
\$1,000	304,720	19,633	33,758	8,207	11,638	17,215
Customwork and other agricultural services .....farms	2,152	409	521	96	113	113
\$1,000	50,985	2,625	4,319	1,593	1,667	2,679
Gross cash rent or share payments .....farms	4,749	937	1,505	287	330	293
\$1,000	70,554	5,973	9,831	2,213	2,910	4,440
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,413	214	415	90	95	77
\$1,000	59,351	326	2,022	970	1,243	1,624
Agri-tourism and recreational services .....farms	481	80	124	27	38	28
\$1,000	16,099	1,441	2,078	502	1,379	829
Patronage dividends and refunds from cooperatives .....farms	3,324	229	593	156	195	194
\$1,000	21,804	169	1,337	772	615	1,178
Crop and livestock insurance payments received .....farms	514	36	96	20	12	17
\$1,000	15,139	38	587	(D)	151	1,097
Amount from State and local government agricultural program payments .....farms	172	14	32	5	8	3
\$1,000	1,088	6	22	(D)	27	2
Other farm-related income sources (see text) .....farms	2,334	613	766	108	123	110
\$1,000	69,701	9,055	13,562	(D)	3,647	5,366
LAND USE						
Total cropland .....farms	24,948	6,905	8,380	1,201	1,434	1,045
acres	4,726,109	22,678	115,952	39,158	66,967	68,111
Harvested cropland .....farms	21,861	6,103	7,357	1,033	1,234	920
acres	2,965,392	18,653	89,098	28,005	47,798	48,352
Farms by acres harvested:						
1 to 49 acres	16,547	6,103	7,357	845	803	482
50 to 99 acres	1,651	-	-	188	431	277
100 to 199 acres	1,119	-	-	-	-	161
200 to 499 acres	1,195	-	-	-	-	-
500 to 999 acres	629	-	-	-	-	-
1,000 to 1,999 acres	410	-	-	-	-	-
2,000 acres or more	310	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,417	598	740	102	146	130
acres	281,031	1,467	5,651	1,496	4,613	4,487
On which all crops failed or were abandoned .....farms	1,224	181	438	65	99	64
acres	49,291	433	3,542	794	2,055	1,811
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,853	860	1,578	278	301	237
acres	720,143	1,617	13,260	6,229	9,589	10,155
In summer fallow (see text) .....farms	2,416	247	606	134	131	108
acres	710,252	508	4,401	2,634	2,912	3,306
Total woodland .....farms	11,754	1,766	4,974	809	923	671
acres	1,614,345	3,972	51,096	20,658	35,922	35,302
Woodland pastured .....farms	5,068	738	1,950	316	361	310
acres	1,047,018	1,643	15,253	5,908	10,078	11,628
Woodland not pastured .....farms	8,127	1,118	3,554	594	710	490
acres	567,327	2,329	35,843	14,750	25,844	23,674
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	21,271	6,535	7,273	898	1,053	778
acres	9,144,984	23,383	88,125	23,723	37,746	42,608
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	23,808	7,293	8,874	1,146	1,254	852
acres	476,884	12,388	38,262	11,138	13,506	13,006

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	1,161	631	477	1,581	1,288	846	1,499
..... \$1,000	38,469	13,183	13,309	93,591	187,122	129,142	247,867
Average per farm dollars	33,134	20,892	27,902	59,197	145,281	152,650	165,355
Producers reporting net gains ² (see text) farms	496	290	230	908	792	554	1,084
Average net gain dollars	121,624	135,332	104,160	156,183	301,420	319,187	331,532
Gain of-							
Less than \$1,000	15	7	2	24	16	5	7
\$1,000 to \$4,999	70	37	32	94	31	35	16
\$5,000 to \$9,999	79	23	34	62	49	16	22
\$10,000 to \$24,999	81	53	32	127	100	56	87
\$25,000 to \$49,999	87	46	29	158	120	83	142
\$50,000 or more	164	124	101	443	476	359	810
Producers reporting net losses (see text) farms	665	341	247	673	496	292	415
Average net loss dollars	32,867	76,433	43,107	71,655	104,036	163,313	268,707
Loss of-							
Less than \$1,000	23	13	16	33	14	8	5
\$1,000 to \$4,999	146	82	40	87	60	28	7
\$5,000 to \$9,999	129	55	29	130	53	16	25
\$10,000 to \$24,999	130	64	69	156	97	41	59
\$25,000 to \$49,999	128	57	38	105	72	38	60
\$50,000 or more	109	70	55	162	200	161	259
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	1	1	3	-	3	2	21
..... \$1,000	(D)	(D)	45	-	(D)	(D)	3,952
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	539	362	244	862	733	492	948
..... \$1,000	11,723	10,767	13,031	27,574	37,637	25,765	87,772
Customwork and other agricultural services farms	72	52	54	207	162	128	225
..... \$1,000	2,179	1,161	1,303	6,998	7,245	7,116	12,099
Gross cash rent or share payments farms	205	133	81	298	230	172	278
..... \$1,000	2,798	2,215	2,620	5,284	6,208	5,673	20,390
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	78	74	49	142	85	32	62
..... \$1,000	2,355	1,550	3,186	6,819	8,671	2,602	27,984
Agri-tourism and recreational services farms	22	11	6	20	20	37	68
..... \$1,000	737	(D)	(D)	544	1,236	1,447	5,833
Patronage dividends and refunds from cooperatives farms	177	131	88	398	383	264	516
..... \$1,000	662	2,349	679	3,727	3,066	2,678	4,573
Crop and livestock insurance payments received farms	22	16	10	41	52	37	155
..... \$1,000	244	1,090	(D)	526	2,621	2,502	6,011
Amount from State and local government agricultural program payments farms	9	2	2	15	14	17	51
..... \$1,000	36	(D)	(D)	32	129	163	651
Other farm-related income sources (see text) farms	90	49	39	106	112	76	142
..... \$1,000	2,712	2,344	(D)	3,645	8,463	3,584	10,230
LAND USE							
Total cropland farms	846	473	370	1,242	1,027	724	1,301
..... acres	74,659	50,731	51,172	257,906	438,734	588,170	2,951,871
Harvested cropland farms	717	403	314	1,086	886	620	1,188
..... acres	50,103	38,613	36,775	190,756	314,919	394,221	1,708,099
Farms by acres harvested:							
1 to 49 acres	306	131	79	253	97	45	46
50 to 99 acres	200	97	67	162	99	57	73
100 to 199 acres	211	145	97	197	140	61	107
200 to 499 acres	-	30	71	474	270	126	224
500 to 999 acres	-	-	-	-	280	161	188
1,000 to 1,999 acres	-	-	-	-	-	170	240
2,000 acres or more	-	-	-	-	-	-	310
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	90	37	63	139	139	77	156
..... acres	4,529	2,318	4,364	11,909	17,537	27,479	195,181
On which all crops failed or were abandoned farms	66	36	22	89	45	48	71
..... acres	2,363	2,103	849	5,089	4,130	5,687	20,435
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	188	89	84	278	250	254	456
..... acres	12,577	5,642	6,857	37,275	73,195	105,693	438,054
In summer fallow (see text) farms	99	45	40	173	191	174	468
..... acres	5,087	2,055	2,327	12,877	28,953	55,090	590,102
Total woodland farms	494	298	212	652	400	212	343
..... acres	37,838	28,648	23,906	107,382	113,146	112,524	1,043,951
Woodland pastured farms	198	147	98	324	233	127	266
..... acres	11,289	10,520	8,825	38,156	52,701	73,494	807,523
Woodland not pastured farms	357	202	152	452	256	113	129
..... acres	26,549	18,128	15,081	69,226	60,445	39,030	236,428
Permanent pasture and rangeland, other than cropland and woodland pastured farms	702	390	287	904	757	528	1,166
..... acres	57,859	36,063	31,058	159,218	296,872	437,729	7,910,600
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	736	381	271	968	720	471	842
..... acres	11,868	9,528	7,431	32,424	53,332	39,661	234,340

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	16,291	5,353	4,959	634	801	581
.....acres	1,664,921	15,141	60,410	16,994	31,575	32,771
Harvested cropland .....farms	12,018	3,473	3,541	500	638	470
.....acres	1,326,112	8,207	37,298	12,045	22,836	22,890
Pastureland and other land .....farms	6,826	2,280	2,272	249	357	234
.....acres	338,809	6,934	23,112	4,949	8,739	9,881
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,529	31	148	52	56	61
.....acres	480,110	109	1,911	1,549	1,582	3,876
Land enrolled in crop insurance programs .....farms	2,035	113	269	79	102	63
.....acres	1,435,853	446	5,013	3,166	5,966	4,976
ORGANIC AGRICULTURE						
Total organic product sales .....farms	567	137	156	25	37	20
.....\$1,000	277,811	5,427	9,879	1,197	10,554	1,973
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	37,616	12,536	12,707	1,630	1,890	1,370
.....\$1,000	38,840,229	4,519,331	6,425,975	1,067,288	1,394,332	1,126,945
Average per farm .....dollars	1,032,545	360,508	505,704	654,778	737,742	822,588
Average per acre .....dollars	2,433	72,401	21,899	11,273	9,046	7,087
Farms by value group:						
\$1 to \$49,999	1,694	1,111	514	33	18	8
\$50,000 to \$99,999	1,334	625	454	70	52	72
\$100,000 to \$199,999	3,096	1,503	1,062	119	130	103
\$200,000 to \$499,999	13,971	6,271	5,341	505	617	332
\$500,000 to \$999,999	10,395	2,729	4,314	632	697	467
\$1,000,000 to \$1,999,999	3,456	259	827	210	253	306
\$2,000,000 to \$4,999,999	2,287	31	184	56	115	73
\$5,000,000 to \$9,999,999	908	7	11	5	8	9
\$10,000,000 or more	475	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	37,616	12,536	12,707	1,630	1,890	1,370
.....\$1,000	3,773,935	360,777	565,473	110,887	143,227	131,315
Farms by value group:						
\$1 to \$4,999	3,609	1,957	1,130	128	104	85
\$5,000 to \$9,999	3,892	1,987	1,344	109	145	72
\$10,000 to \$19,999	5,961	2,637	2,358	206	198	128
\$20,000 to \$49,999	10,797	4,032	4,212	487	576	324
\$50,000 to \$99,999	6,120	1,319	2,361	369	401	345
\$100,000 to \$199,999	3,369	434	900	205	313	244
\$200,000 to \$499,999	2,385	167	371	117	121	137
\$500,000 or more	1,483	3	31	9	32	35
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	29,835	8,756	10,151	1,376	1,592	1,208
.....number	64,497	11,236	15,030	2,514	3,052	2,770
Tractors, all .....farms	28,693	7,752	10,159	1,368	1,607	1,198
.....number	60,843	9,551	15,692	2,811	3,469	3,137
Less than 40 horsepower (PTO) .....farms	18,071	5,914	6,932	770	852	660
.....number	24,099	6,725	8,642	1,102	1,160	1,016
40 to 99 horsepower (PTO) .....farms	14,928	2,228	4,827	938	1,142	907
.....number	24,939	2,504	6,248	1,507	1,857	1,726
100 horsepower (PTO) or more .....farms	5,329	289	634	144	336	259
.....number	11,805	322	802	202	452	395
Grain and bean combines, self-propelled .....farms	1,794	14	110	45	69	69
.....number	2,478	15	129	48	73	88
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,411	49	282	54	90	82
.....number	1,636	53	301	59	96	89
Hay balers .....farms	6,861	583	1,956	401	526	494
.....number	8,191	620	2,104	467	614	587
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	13,754	3,176	4,370	667	813	638
.....acres treated	2,363,483	10,230	57,522	20,536	34,293	37,844
Manure used .....farms	4,564	1,488	1,620	180	226	212
.....acres treated	172,659	4,218	13,893	2,934	5,352	7,910
Organic fertilizer used (see text) .....farms	1,555	633	509	62	61	67
.....acres treated	59,612	1,399	4,102	796	1,483	1,903
Acres treated to control-						
Insects .....farms	4,456	900	1,184	230	244	231
.....acres	780,023	2,115	15,142	6,981	11,253	13,937
Weeds, grass, or brush .....farms	11,749	2,598	3,781	522	667	546
.....acres	2,685,756	8,108	44,231	14,918	25,546	28,617
Nematodes .....farms	573	90	129	25	28	24
.....acres	115,179	184	1,759	772	1,162	637
Diseases in crops and orchardsfarms	3,553	686	920	192	203	185
.....acres	830,167	1,497	12,200	5,584	8,490	10,632

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	543	304	236	850	690	497	843
..... acres	39,662	30,909	28,007	140,178	210,995	252,425	805,854
Harvested cropland farms	440	231	198	726	599	446	756
..... acres	28,321	21,672	21,388	114,110	175,137	216,547	645,661
Pastureland and other land farms	212	134	92	308	240	176	272
..... acres	11,341	9,237	6,619	26,068	35,858	35,878	160,193
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	88	33	38	156	181	174	511
..... acres	6,614	2,174	2,670	17,614	52,430	75,900	313,681
Land enrolled in crop insurance programs farms	103	60	50	179	238	217	562
..... acres	10,077	7,199	7,476	40,601	99,686	155,849	1,095,398
ORGANIC AGRICULTURE							
Total organic product sales farms	27	9	5	43	43	20	45
..... \$1,000	15,618	4,266	1,874	29,816	36,295	58,654	102,259
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	1,161	631	477	1,581	1,288	846	1,499
..... \$1,000	1,080,754	720,774	583,695	2,684,509	3,337,981	3,494,946	12,403,699
Average per farm dollars	930,882	1,142,273	1,223,679	1,697,982	2,591,600	4,131,142	8,274,649
Average per acre dollars	5,931	5,768	5,140	4,820	3,700	2,967	1,022
Farms by value group:							
\$1 to \$49,999	8	1	-	1	-	-	-
\$50,000 to \$99,999	33	19	3	6	-	-	-
\$100,000 to \$199,999	76	36	15	41	11	-	-
\$200,000 to \$499,999	304	99	106	264	125	5	2
\$500,000 to \$999,999	372	199	150	404	259	158	14
\$1,000,000 to \$1,999,999	244	180	119	403	314	178	163
\$2,000,000 to \$4,999,999	115	90	75	373	381	245	549
\$5,000,000 to \$9,999,999	9	7	8	78	167	186	413
\$10,000,000 or more	-	-	1	11	31	74	358
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	1,161	631	477	1,581	1,288	846	1,499
..... \$1,000	141,055	81,262	83,166	337,938	467,400	447,243	904,191
Farms by value group:							
\$1 to \$4,999	55	17	28	52	33	12	8
\$5,000 to \$9,999	90	24	14	49	32	16	10
\$10,000 to \$19,999	110	44	36	121	56	39	28
\$20,000 to \$49,999	264	159	93	291	184	71	104
\$50,000 to \$99,999	285	130	117	299	226	122	146
\$100,000 to \$199,999	186	132	70	268	203	157	257
\$200,000 to \$499,999	118	98	84	281	265	177	449
\$500,000 or more	53	27	35	220	289	252	497
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	983	542	418	1,423	1,165	785	1,436
..... number	2,342	1,402	1,160	4,859	5,622	4,436	10,074
Tractors, all farms	969	551	422	1,406	1,121	754	1,386
..... number	2,596	1,657	1,262	5,019	5,027	3,693	6,929
Less than 40 horsepower (PTO) farms	519	281	211	702	446	296	488
..... number	829	447	317	1,223	1,116	562	960
40 to 99 horsepower (PTO) farms	679	421	336	1,075	857	550	968
..... number	1,291	947	672	2,471	2,088	1,382	2,246
100 horsepower (PTO) or more farms	293	171	168	668	691	545	1,131
..... number	476	263	273	1,325	1,823	1,749	3,723
Grain and bean combines, self-propelled farms	75	39	40	237	317	273	506
..... number	85	43	48	313	431	420	785
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	69	34	57	168	168	122	236
..... number	80	39	63	192	201	152	311
Hay balers farms	343	202	151	628	503	357	717
..... number	410	255	175	785	666	486	1,022
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	534	289	263	849	722	499	934
..... acres treated	40,469	30,041	30,635	154,945	273,463	346,215	1,327,290
Manure used farms	163	99	59	201	120	84	112
..... acres treated	6,715	4,615	2,710	21,604	18,777	24,099	59,832
Organic fertilizer used (see text) farms	56	19	9	42	45	19	33
..... acres treated	2,859	741	649	2,684	9,201	8,867	24,928
Acres treated to control-							
Insects farms	205	134	85	365	386	243	249
..... acres	16,508	14,239	11,353	69,459	145,628	166,379	307,029
Weeds, grass, or brush farms	456	252	185	743	670	473	856
..... acres	31,450	24,048	21,771	132,852	260,694	367,534	1,725,987
Nematodes farms	19	17	8	47	82	52	52
..... acres	1,162	954	1,124	5,503	17,117	21,626	63,179
Diseases in crops and orchards farms	146	91	58	286	287	213	286
..... acres	10,790	11,096	7,429	52,584	104,388	133,117	472,360

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	1,083	115	245	52	66	51
farms						
acres on which used	228,762	296	3,451	1,278	2,904	2,653
LAND USE PRACTICES						
Land drained by tile	3,079	498	1,035	162	210	201
farms						
acres	315,002	1,533	12,644	3,784	7,822	9,241
Land artificially drained by ditches	3,892	976	1,285	183	269	240
farms						
acres	490,149	3,362	15,971	5,389	10,708	11,828
Land under conservation easement	470	79	117	28	37	28
farms						
acres	91,831	149	1,362	790	947	1,210
Cropland on which no-till practices were used	2,502	514	702	102	115	101
farms						
acres	996,510	909	4,304	1,357	2,804	3,229
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,577	209	266	48	76	67
farms						
acres	741,188	325	1,953	1,273	1,856	1,895
Cropland on which intensive tillage practices were used (see text)	3,008	285	576	124	168	156
farms						
acres	698,319	599	5,680	3,340	4,481	6,768
Cropland planted to a cover crop (excluding CRP)	2,556	671	860	122	163	95
farms						
acres	120,390	1,278	6,770	2,059	3,603	2,895
RENEWABLE ENERGY						
Renewable energy producing systems	2,845	743	918	142	128	116
farms						
Solar panels	2,441	657	779	124	111	104
farms						
Wind turbines	162	10	31	6	1	7
farms						
Methane digesters	10	-	1	-	-	2
farms						
Geothermal/geoexchange systems (see text)	332	93	146	16	21	10
farms						
Small hydro systems	58	17	17	2	-	-
farms						
Biodiesel production systems (see text)	36	9	14	2	1	-
farms						
Ethanol production systems (see text)	7	1	2	-	1	-
farms						
Other	3	2	1	-	-	-
farms						
Wind rights leased to others	142	18	13	3	4	6
farms						
TENURE						
Full owners	30,379	11,629	11,102	1,251	1,473	936
farms						
Part owners	5,176	369	1,062	287	322	348
farms						
Tenants	2,061	538	543	92	95	86
farms						
OWNED AND RENTED LAND						
Land owned	35,622	12,011	12,179	1,543	1,799	1,292
farms						
acres	12,343,302	149,614	376,437	111,047	165,562	209,636
Owned land in farms	35,555	11,998	12,164	1,538	1,795	1,284
farms						
acres	11,245,189	59,222	266,907	81,949	133,366	128,464
Land rented or leased from others	7,325	925	1,648	381	423	440
farms						
acres	4,773,959	5,686	30,350	14,766	21,378	33,009
Rented or leased land in farms	7,237	907	1,605	379	417	434
farms						
acres	4,717,133	3,199	26,528	12,728	20,775	30,563
Land rented or leased to others	4,409	900	1,497	276	309	268
farms						
acres	1,154,939	92,879	113,352	31,136	32,799	83,618
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	68,773	21,805	22,871	3,028	3,465	2,510
Farms by number of producers:						
1 producer	12,550	4,191	4,032	557	666	494
2 producers	21,604	7,768	7,797	895	1,010	725
3 producers	2,011	358	526	111	125	88
4 producers	1,003	154	247	45	62	39
5 or more producers	448	65	105	22	27	24
Total male producers (see text)	38,343	11,188	12,294	1,729	1,989	1,502
Farms by number of male producers:						
1 producer	29,345	10,002	10,214	1,251	1,492	1,092
2 producers	2,947	475	767	164	162	143
3 producers	584	58	115	17	41	27
4 producers	157	7	24	9	10	8
5 or more producers	94	4	11	8	2	2
Total female producers (see text)	30,430	10,617	10,577	1,299	1,476	1,008
Farms by number of female producers:						
1 producer	25,431	9,409	9,056	1,021	1,175	806
2 producers	1,850	461	566	115	114	71
3 producers	279	73	83	6	16	12
4 producers	49	8	7	4	5	1
5 or more producers	43	6	18	2	1	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	37,727	11,138	12,182	1,683	1,973	1,486
Female	29,868	10,539	10,430	1,265	1,444	974
Hired managers (see text)	3,835	294	611	172	204	190
Primary occupation:						
Farming	27,726	6,349	8,240	1,316	1,531	1,250
Other	39,869	15,328	14,372	1,632	1,886	1,210

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 42	40	31	117	134	115	75
acres on which used	3,240	3,648	3,947	20,170	40,962	63,041	83,172
LAND USE PRACTICES							
Land drained by tile	farms 125	83	76	267	219	124	79
acres	7,897	7,122	5,700	38,626	72,310	68,682	79,641
Land artificially drained by ditches	farms 134	81	71	215	202	114	122
acres	9,995	7,564	6,568	33,369	67,031	68,884	249,480
Land under conservation easement	farms 21	24	11	23	34	25	43
acres	1,721	945	920	3,569	13,366	8,632	58,220
Cropland on which no-till practices were used	farms 80	43	27	141	159	162	356
acres	4,035	4,132	2,126	14,271	30,371	80,219	848,753
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 57	32	35	140	191	155	301
acres	3,433	2,201	1,503	15,413	48,809	97,770	564,757
Cropland on which intensive tillage practices were used (see text)	farms 183	82	92	373	372	258	339
acres	9,968	6,110	7,923	59,147	131,945	147,608	314,750
Cropland planted to a cover crop (excluding CRP)	farms 100	57	45	141	115	84	103
acres	4,032	1,999	3,237	10,393	17,062	18,267	48,795
RENEWABLE ENERGY							
Renewable energy producing systems	farms 86	72	48	143	121	95	233
Solar panels	farms 68	69	45	130	93	83	178
Wind turbines	farms 12	2	-	17	13	10	53
Methane digesters	farms -	-	-	-	3	1	3
Geothermal/geoexchange systems (see text)	farms 13	3	3	8	9	2	8
Small hydro systems	farms 4	2	2	2	7	1	4
Biodiesel production systems (see text)	farms -	-	2	2	2	1	3
Ethanol production systems (see text)	farms -	-	-	1	1	-	1
Other	farms -	-	-	-	-	-	-
Wind rights leased to others	farms 3	1	-	8	10	20	56
TENURE							
Full owners	farms 832	436	287	895	617	357	564
Part owners	farms 266	149	150	573	540	383	727
Tenants	farms 63	46	40	113	131	106	208
OWNED AND RENTED LAND							
Land owned	farms 1,098	587	437	1,473	1,164	742	1,297
acres	188,844	148,778	98,648	518,564	761,603	854,077	8,760,492
Owned land in farms	farms 1,098	585	437	1,468	1,157	740	1,291
acres	152,251	101,571	85,068	420,637	617,104	727,871	8,470,779
Land rented or leased from others	farms 332	195	190	693	673	489	936
acres	30,504	23,698	28,716	138,147	288,107	454,189	3,705,409
Rented or leased land in farms	farms 329	195	190	686	671	489	935
acres	29,973	23,399	28,499	136,293	284,980	450,213	3,669,983
Land rented or leased to others	farms 176	116	69	262	196	136	204
acres	37,124	47,506	13,797	99,781	147,626	130,182	325,139
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	2,194	1,175	916	3,091	2,617	1,883	3,218
Farms by number of producers:							
1 producer	419	246	190	551	446	282	476
2 producers	572	290	200	783	574	351	639
3 producers	99	61	52	121	158	99	213
4 producers	47	22	23	84	77	74	129
5 or more producers	24	12	12	42	33	40	42
Total male producers (see text)	1,340	706	578	1,913	1,674	1,236	2,194
Farms by number of male producers:							
1 producer	882	485	339	1,173	896	545	974
2 producers	135	74	71	232	237	162	325
3 producers	41	20	18	39	51	53	104
4 producers	12	2	2	21	15	22	25
5 or more producers	3	1	6	12	11	12	22
Total female producers (see text)	854	469	338	1,178	943	647	1,024
Farms by number of female producers:							
1 producer	680	351	255	873	690	422	693
2 producers	60	34	37	100	97	69	126
3 producers	16	9	3	21	9	12	19
4 producers	-	1	-	7	2	10	4
5 or more producers	1	3	-	2	3	2	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	1,320	698	565	1,848	1,608	1,135	2,091
Female	824	447	321	1,136	900	602	986
Hired managers (see text)	232	156	98	381	460	366	671
Primary occupation:							
Farming	1,089	648	435	1,772	1,592	1,185	2,319
Other	1,055	497	451	1,212	916	552	758

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	57,886	19,717	19,966	2,447	2,811	1,935
Not on farm operated	9,709	1,960	2,646	501	606	525
Days of work off farm:						
None	25,702	6,567	8,115	1,126	1,301	1,083
Any	41,893	15,110	14,497	1,822	2,116	1,377
1 to 49 days	6,622	2,319	2,184	334	307	251
50 to 99 days	3,367	1,113	1,093	170	195	131
100 to 199 days	5,991	2,042	2,070	309	352	192
200 days or more	25,913	9,636	9,150	1,009	1,262	803
Years on present farm:						
2 years or less	4,148	1,714	1,429	147	207	118
3 or 4 years	6,333	2,721	2,096	184	333	133
5 to 9 years	9,955	3,727	3,358	350	435	271
10 years or more	47,159	13,515	15,729	2,267	2,442	1,938
Average years on present farm	19.5	16.3	19.2	21.3	20.3	23.1
Years operating any farm (see text):						
5 years or less	10,553	4,684	3,498	323	505	246
6 to 10 years	8,640	3,296	2,849	301	367	227
11 years or more	48,402	13,697	16,265	2,324	2,545	1,987
Average years on any farm	21.7	18.0	21.3	23.4	23.2	25.9
Age group:						
Under 25 years	810	252	257	46	53	21
25 to 34 years	4,181	1,401	1,082	144	267	163
35 to 44 years	8,320	3,135	2,671	280	308	209
45 to 54 years	11,166	3,923	3,771	483	530	430
55 to 64 years	19,099	6,140	6,349	878	976	642
65 to 74 years	16,531	4,895	5,831	766	863	648
75 years and over	7,488	1,931	2,651	351	420	347
Average age	57.9	56.6	58.6	59.2	58.4	59.4
Young producers (see text)	5,766	1,870	1,605	202	355	222
Producers of Hispanic, Latino, or Spanish origin	2,083	819	736	78	88	68
Producers by race:						
American Indian or Alaska Native	622	218	207	16	36	19
Asian	644	243	247	26	38	20
Black or African American	64	23	29	2	-	-
Native Hawaiian or Other Pacific Islander	112	59	33	5	-	3
White	65,364	20,859	21,789	2,885	3,294	2,391
More than one race reported	789	275	307	14	49	27
Military service (see text):						
Never served	59,368	19,048	19,528	2,594	3,010	2,140
Served	8,227	2,629	3,084	354	407	320
Number of persons living in producers' households (see text)	119,469	38,006	38,040	5,135	5,797	4,479
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,507	19,548	19,963	2,596	2,975	2,139
Land use and/or crop decisions	52,339	16,607	17,622	2,283	2,660	1,946
Livestock decisions	42,706	14,196	14,785	1,810	2,121	1,462
Record keeping and/or financial management	50,153	15,939	16,653	2,284	2,572	1,844
Estate planning or succession planning	38,243	11,064	12,705	1,733	2,171	1,515
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	36,367	12,323	12,420	1,565	1,808	1,296
acres	13,885,228	61,424	286,365	90,804	147,249	150,161
Limited Liability Company	3,593	772	1,099	175	231	166
acres	2,566,556	3,527	27,098	10,284	18,883	19,419
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	31,673	11,679	11,273	1,316	1,509	1,047
acres	7,308,582	58,402	256,758	76,216	123,004	121,375
Partnership	2,362	313	540	109	165	118
acres	3,209,476	1,481	13,830	6,408	13,257	13,576
Registered under State law	2,041	255	450	98	143	105
acres	2,968,298	1,196	11,708	5,717	11,522	12,199
Corporation	2,752	385	620	147	166	148
acres	3,796,486	1,824	16,050	8,577	13,691	17,458
Family held	2,416	309	522	127	150	123
acres	3,551,301	1,463	13,329	7,464	12,349	14,457
More than 10 stockholders	43	2	5	2	5	1
10 or less stockholders	2,373	307	517	125	145	122
Other than family held	336	76	98	20	16	25
acres	245,185	361	2,721	1,113	1,342	3,001
More than 10 stockholders	36	3	8	-	1	4
10 or less stockholders	300	73	90	20	15	21
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829	159	274	58	50	57
acres	1,647,778	714	6,797	3,476	4,189	6,618

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	1,638	895	672	2,293	1,867	1,279	2,366
Not on farm operated	506	250	214	691	641	458	711
Days of work off farm:							
None	979	513	329	1,469	1,313	1,002	1,905
Any	1,165	632	557	1,515	1,195	735	1,172
1 to 49 days	205	131	100	276	198	127	190
50 to 99 days	133	43	51	157	98	60	123
100 to 199 days	199	85	81	225	169	109	158
200 days or more	628	373	325	857	730	439	701
Years on present farm:							
2 years or less	109	63	43	74	93	68	83
3 or 4 years	177	66	52	192	139	108	132
5 to 9 years	250	145	139	377	311	204	388
10 years or more	1,608	871	652	2,341	1,965	1,357	2,474
Average years on present farm	21.5	22.3	20.7	24.4	24.4	23.8	25.1
Years operating any farm (see text):							
5 years or less	255	124	114	222	232	152	198
6 to 10 years	253	135	116	343	260	188	305
11 years or more	1,636	886	656	2,419	2,016	1,397	2,574
Average years on any farm	24.2	24.7	23.7	27.3	27.2	27.0	28.4
Age group:							
Under 25 years	18	7	20	39	39	22	36
25 to 34 years	137	85	79	194	230	165	234
35 to 44 years	202	130	125	326	305	229	400
45 to 54 years	318	146	123	405	303	248	486
55 to 64 years	630	331	233	905	694	457	864
65 to 74 years	535	310	215	731	609	411	717
75 years and over	304	136	91	384	328	205	340
Average age	59.5	58.8	56.1	58.8	57.8	57.0	57.4
Young producers (see text)	177	107	116	263	311	217	321
Producers of Hispanic, Latino, or Spanish origin	58	27	19	73	60	20	37
Producers by race:							
American Indian or Alaska Native	19	20	4	38	20	11	14
Asian	5	14	4	10	22	6	9
Black or African American	4	-	-	1	1	3	1
Native Hawaiian or Other Pacific Islander	-	2	-	5	4	-	1
White	2,095	1,095	863	2,904	2,448	1,705	3,036
More than one race reported	21	14	15	26	13	12	16
Military service (see text):							
Never served	1,852	1,016	800	2,658	2,271	1,616	2,835
Served	292	129	86	326	237	121	242
Number of persons living in producers' households (see text)	3,818	2,128	1,775	5,547	4,877	3,539	6,328
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,826	995	744	2,492	2,128	1,479	2,622
Land use and/or crop decisions	1,656	920	701	2,244	1,905	1,322	2,473
Livestock decisions	1,277	674	519	1,679	1,334	906	1,943
Record keeping and/or financial management	1,564	870	664	2,229	1,892	1,264	2,378
Estate planning or succession planning	1,313	742	548	1,828	1,562	1,009	2,053
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	1,101 farms	598	442	1,502	1,192	765	1,355
Limited Liability Company	172,813 acres	118,491	105,216	528,795	835,090	1,065,510	10,323,310
..... farms	150	78	59	208	213	158	284
..... acres	23,404	15,397	14,135	71,622	146,675	212,793	2,003,319
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	883 farms	477	351	1,133	807	461	737
..... acres	138,668	94,677	83,596	398,680	562,407	646,700	4,748,099
Partnership	103 farms	64	55	186	183	165	361
Registered under State law	16,314 acres	12,481	13,140	65,192	129,099	226,481	2,698,217
..... farms	78	55	50	160	166	146	335
..... acres	12,290	10,680	11,912	55,275	116,765	200,536	2,518,498
Corporation	130 farms	77	60	224	265	186	344
Family held	20,293 acres	15,245	14,211	79,744	185,275	260,466	3,163,652
..... farms	115	71	52	209	244	170	324
More than 10 stockholders	17,998 acres	14,069	12,372	74,711	170,155	237,617	2,975,317
10 or less stockholders	2 farms	2	1	8	5	2	8
..... farms	113	69	51	201	239	168	316
Other than family held	15 farms	6	8	15	21	16	20
More than 10 stockholders	2,295 acres	1,176	1,839	5,033	15,120	22,849	188,335
10 or less stockholders	2 farms	-	1	7	-	7	3
..... farms	13	6	7	8	21	9	17
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	45 farms	13	11	38	33	34	57
..... acres	6,949	2,567	2,620	13,314	25,303	44,437	1,530,794

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	10,294	1,993	2,859	506	608	514
workers	86,240	6,077	13,509	5,161	5,032	4,423
Workers by days worked:						
150 days or more .....farms	4,696	538	887	216	253	247
workers	27,561	1,316	3,262	1,104	1,228	1,035
Less than 150 days .....farms	8,259	1,705	2,416	432	493	398
workers	58,679	4,761	10,247	4,057	3,804	3,388
Migrant farm labor on farms with hired labor .....farms	576	26	94	42	47	52
Migrant farm labor on farms reporting only						
contract labor .....farms	112	27	46	11	12	4
Unpaid workers .....farms	19,689	6,729	6,980	845	1,002	709
workers	45,713	15,273	16,144	1,954	2,317	1,783
FARMS BY SIZE						
1 to 9 acres	12,536	12,536	-	-	-	-
10 to 49 acres	12,707	-	12,707	-	-	-
50 to 69 acres	1,630	-	-	1,630	-	-
70 to 99 acres	1,890	-	-	-	1,890	-
100 to 139 acres	1,370	-	-	-	-	1,370
140 to 179 acres	1,161	-	-	-	-	-
180 to 219 acres	631	-	-	-	-	-
220 to 259 acres	477	-	-	-	-	-
260 to 499 acres	1,581	-	-	-	-	-
500 to 999 acres	1,288	-	-	-	-	-
1,000 to 1,999 acres	846	-	-	-	-	-
2,000 acres or more	1,499	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	819	19	73	28	37	28
Vegetable and melon farming (1112)	1,111	542	272	23	28	26
Fruit and tree nut farming (1113)	4,316	1,643	1,545	239	241	171
Greenhouse, nursery, and floriculture production (1114)	2,775	1,336	912	97	99	83
Other crop farming (1119)	7,671	1,281	2,782	442	561	371
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	1,281	2,782	442	561	371
Beef cattle ranching and farming (11211)	11,872	3,543	3,899	520	635	464
Cattle feedlots (11212)	150	18	25	6	9	19
Dairy cattle and milk production (11212)	269	25	42	11	22	10
Hog and pig farming (1122)	434	277	128	6	6	1
Poultry and egg production (1123)	736	386	271	11	16	19
Sheep and goat farming (1124)	2,569	1,358	859	69	82	54
Aquaculture and other animal production (1125, 1129) (see text)	4,894	2,108	1,899	178	154	124
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	32,224	10,924	10,849	1,380	1,588	1,152
Dial-up	914	261	325	49	76	37
DSL	9,233	3,165	3,352	423	432	307
Cable modem	6,782	3,153	2,047	223	276	203
Fiber-optic	2,701	853	960	113	152	97
Mobile internet service for a cell phone or other device (see text)	10,503	3,527	3,395	456	500	401
Satellite	7,056	1,739	2,343	316	382	274
Don't know (see text)	2,190	691	673	125	94	75
Other internet service	1,476	412	577	67	78	51
Farms by number of households sharing in net income of operation:						
1 household	32,422	11,304	11,400	1,437	1,598	1,113
2 households	3,856	1,000	1,066	158	207	188
3 households	789	135	144	15	59	49
4 households	329	55	69	8	17	15
5 or more households	220	42	28	12	9	5
LIVESTOCK						
Cattle and calves inventory .....farms	13,880	3,513	4,348	666	833	640
number	1,243,916	22,764	51,325	12,403	30,785	23,540
Farms with-						
1 to 9	7,062	3,160	2,852	261	250	148
10 to 49	4,214	307	1,416	370	501	393
50 to 99	867	28	48	26	50	64
100 to 199	605	7	15	7	23	21
200 to 499	614	10	12	2	5	11
500 or more	518	1	5	-	4	3
Cows and heifers that calved .....farms	11,873	2,661	3,685	587	751	569
number	666,986	14,006	27,087	7,497	13,624	13,020
Beef cows .....farms	11,548	2,585	3,616	573	731	560
number	538,702	13,829	26,128	7,336	11,864	11,190
Farms with-						
1 to 9	6,726	2,383	2,906	313	354	202
10 to 49	3,065	167	677	244	353	327
50 to 99	655	23	20	9	15	25
100 to 199	458	11	10	7	5	4
200 to 499	431	-	3	-	2	-
500 or more	213	1	-	-	2	2
Milk cows .....farms	645	104	169	36	53	30
number	128,284	177	959	161	1,760	1,830
Farms with-						
1 to 9	437	102	162	32	33	20

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	421	258	181	736	689	498	1,031
workers	4,739	4,089	2,627	9,796	11,038	6,201	13,548
Workers by days worked:							
150 days or more farms	234	153	88	466	436	385	793
workers	1,500	1,098	586	3,089	4,772	2,781	5,790
Less than 150 days farms	323	192	150	544	528	367	711
workers	3,239	2,991	2,041	6,707	6,266	3,420	7,758
Migrant farm labor on farms with hired labor farms	33	21	19	71	63	44	64
Migrant farm labor on farms reporting only contract labor farms	-	2	-	2	6	-	2
Unpaid workers farms	556	287	245	774	580	386	596
workers	1,353	665	569	1,774	1,408	972	1,501
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	1,161	-	-	-	-	-	-
180 to 219 acres	-	631	-	-	-	-	-
220 to 259 acres	-	-	477	-	-	-	-
260 to 499 acres	-	-	-	1,581	-	-	-
500 to 999 acres	-	-	-	-	1,288	-	-
1,000 to 1,999 acres	-	-	-	-	-	846	-
2,000 acres or more	-	-	-	-	-	-	1,499
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	28	20	19	67	76	82	342
Vegetable and melon farming (1112)	21	6	6	37	73	43	34
Fruit and tree nut farming (1113)	126	76	51	137	56	18	13
Greenhouse, nursery, and floriculture production (1114)	57	32	20	87	29	11	12
Other crop farming (1119)	354	167	140	497	454	328	294
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	354	167	140	497	454	328	294
Beef cattle ranching and farming (112111)	386	229	172	543	460	299	722
Cattle feedlots (112112)	5	2	3	5	14	10	34
Dairy cattle and milk production (11212)	21	16	9	63	31	15	4
Hog and pig farming (1122)	5	2	-	3	6	-	-
Poultry and egg production (1123)	10	9	5	3	1	4	1
Sheep and goat farming (1124)	22	25	13	44	18	10	15
Aquaculture and other animal production (1125, 1129) (see text)	126	47	39	95	70	26	28
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	958	523	393	1,322	1,106	727	1,302
Dial-up	27	10	18	28	31	24	28
DSL	215	168	94	360	256	181	280
Cable modem	163	77	62	170	180	85	143
Fiber-optic	70	65	36	97	99	58	101
Mobile internet service for a cell phone or other device (see text)	347	174	147	453	397	255	451
Satellite	296	128	111	395	318	246	508
Don't know (see text)	71	40	26	109	109	68	109
Other internet service	32	25	23	65	45	33	68
Farms by number of households sharing in net income of operation:							
1 household	960	494	390	1,247	951	569	959
2 households	145	97	51	235	225	164	320
3 households	37	23	31	51	68	64	113
4 households	9	11	3	33	13	31	65
5 or more households	10	6	2	15	31	18	42
LIVESTOCK							
Cattle and calves inventory farms	528	305	248	816	643	418	922
number	26,663	19,988	21,303	101,351	231,216	138,962	563,616
Farms with-							
1 to 9	110	58	26	99	63	21	14
10 to 49	264	152	130	344	192	87	58
50 to 99	86	46	60	162	124	67	106
100 to 199	48	20	18	109	108	85	144
200 to 499	18	24	9	55	107	98	263
500 or more	2	5	5	47	49	60	337
Cows and heifers that calved farms	484	289	233	742	584	390	898
number	15,849	11,726	9,700	55,629	90,304	72,920	335,624
Beef cows farms	461	271	226	692	560	378	895
number	11,297	8,442	7,040	29,635	42,587	50,588	318,766
Farms with-							
1 to 9	154	85	61	148	76	24	20
10 to 49	244	140	120	343	241	108	101
50 to 99	46	26	31	142	105	83	130
100 to 199	17	18	14	40	87	70	175
200 to 499	-	2	-	17	45	82	280
500 or more	-	-	-	2	6	11	189
Milk cows farms	34	24	15	83	47	24	26
number	4,552	3,284	2,660	25,994	47,717	22,332	16,858
Farms with-							
1 to 9	12	8	6	17	16	9	20

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	34	2	2	4	7	3
50 to 99	16	-	2	-	4	-
100 to 199	39	-	3	-	9	2
200 to 499	68	-	-	-	-	5
500 or more	51	-	-	-	-	-
Other cattle (see text)	9,917	1,957	2,919	495	642	516
.....farms						
.....number	576,930	8,758	24,238	4,906	17,161	10,520
Cattle and calves sold	11,180	2,545	3,360	529	666	526
.....farms	910,169	13,649	46,134	7,626	21,170	13,560
.....number	977,404	13,130	40,853	6,698	25,859	11,475
.....\$1,000						
Calves weighing less than 500 pounds	3,553	495	963	185	235	212
.....farms	136,903	2,341	10,180	1,882	2,362	2,911
.....number	10,336	2,296	3,049	486	623	484
Cattle weighing 500 pounds or more	773,266	11,308	35,954	5,744	18,808	10,649
.....farms	220	19	28	6	13	22
.....number	204,273	144	342	766	(D)	904
Hogs and pigs inventory	1,177	492	456	60	33	24
.....farms	11,218	2,465	3,617	953	255	343
.....number						
Farms with-						
1 to 24	1,117	481	437	57	30	20
25 to 49	31	10	7	1	3	2
50 to 99	13	-	6	-	-	1
100 to 199	7	1	4	1	-	1
200 to 499	6	-	2	-	-	-
500 or more	3	-	-	1	-	-
Hogs and pigs sold	1,575	738	570	80	41	27
.....farms	23,498	6,350	6,446	5,516	538	516
.....number	3,431	1,086	1,087	405	68	87
.....\$1,000						
Sheep and lambs inventory (see text)	3,263	1,232	1,241	163	136	105
.....farms	177,646	17,271	24,006	5,749	5,378	4,736
.....number	2,220	798	804	118	91	75
Sheep and lambs sold	134,985	8,710	14,020	4,197	5,881	3,386
.....farms						
.....number						
Total horses and ponies inventory	10,016	2,965	3,685	433	519	361
.....farms	64,024	13,208	21,009	2,680	3,108	2,037
.....number	1,571	509	630	70	65	51
Total horses and ponies sold (see text)	5,571	1,035	1,763	329	196	170
.....farms						
.....number						
Goats, all inventory	3,289	1,528	1,210	136	121	71
.....farms	45,378	14,095	14,723	1,505	2,066	3,624
.....number	1,594	776	541	54	63	52
Goats, all sold	19,128	6,912	5,743	927	953	859
.....farms						
.....number						
POULTRY						
Layers inventory (see text)	7,442	3,574	2,726	268	237	164
.....farms	2,491,379	75,434	87,101	7,260	(D)	3,954
.....number						
Farms with-						
1 to 399	7,412	3,568	2,716	266	234	164
400 to 3,199	25	6	9	2	2	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	4	-	-	-	1	-
Pullets for laying flock replacement inventory	1,163	585	431	34	30	26
.....farms	588,665	11,746	64,551	715	(D)	417
.....number						
Layers sold (see text)	1,277	690	429	48	24	28
.....farms	1,202,839	37,745	46,893	4,577	(D)	842
.....number						
Pullets for laying flock replacement sold	126	76	33	5	5	3
.....farms	946,858	2,411	(D)	90	(D)	(D)
.....number						
Broilers and other meat-type chickens sold	547	260	199	26	13	11
.....farms	16,465,498	(D)	8,811,863	(D)	(D)	(D)
.....number						
Farms with-						
1 to 1,999	517	259	180	23	11	10
2,000 to 59,999	11	-	7	2	1	-
60,000 to 99,999	1	-	-	-	1	-
100,000 or more	18	1	12	1	-	1
Turkeys inventory (see text)	647	308	250	27	10	13
.....farms	8,355	4,101	2,353	198	49	(D)
.....number	356	156	149	7	5	11
Turkeys sold (see text)	20,899	2,824	3,829	(D)	120	(D)
.....farms						
.....number						
CROPS						
Barley for grain	199	5	11	3	9	5
.....farms	38,872	14	150	82	67	165
.....acres	2,193,158	506	10,446	13,075	2,836	8,342
.....bushels						
Irrigated	77	3	3	3	5	2
.....farms	18,211	(D)	(D)	82	45	(D)
.....acres						
Farms by acres harvested:						
1 to 24 acres	56	5	9	1	9	1
25 to 99 acres	67	-	2	2	-	4
100 to 249 acres	35	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	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	2	-	2	6	4	1	1
50 to 99	2	2	1	5	-	-	-
100 to 199	11	3	3	6	2	-	-
200 to 499	6	11	2	32	9	2	1
500 or more	1	-	1	17	16	12	4
Other cattle (see text)	422	233	205	682	576	376	894
..... farms							
..... number	10,814	8,262	11,603	45,722	140,912	66,042	227,992
Cattle and calves sold	442	260	220	713	600	405	914
..... farms							
..... number	14,878	11,667	10,502	59,750	256,753	107,034	347,446
..... \$1,000	12,554	10,688	11,732	55,868	342,415	98,049	348,083
Calves weighing less than 500 pounds	180	98	84	274	233	163	431
..... farms							
..... number	3,684	2,291	2,084	11,829	20,128	19,431	57,780
Cattle weighing 500 pounds or more	412	246	205	670	564	396	905
..... farms							
..... number	11,194	9,376	8,418	47,921	236,625	87,603	289,666
Cattle on feed (see text)	10	3	8	14	25	17	55
..... farms							
..... number	742	(D)	244	4,279	(D)	3,415	25,492
Hogs and pigs inventory	26	22	9	29	7	13	6
..... farms							
..... number	290	(D)	(D)	1,850	127	344	141
Farms with-							
1 to 24	22	20	9	21	6	10	4
25 to 49	4	-	-	2	-	2	-
50 to 99	-	1	-	2	1	-	2
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	3	-	1	-
500 or more	-	1	-	1	-	-	-
Hogs and pigs sold	30	13	7	30	18	13	8
..... farms							
..... number	417	(D)	(D)	1,777	233	423	158
..... \$1,000	90	(D)	(D)	(D)	(D)	76	34
Sheep and lambs inventory (see text)	67	41	29	90	69	43	47
..... farms							
..... number	4,899	5,498	4,413	10,600	23,665	15,893	55,538
Sheep and lambs sold	55	35	24	79	58	38	45
..... farms							
..... number	4,307	4,456	3,902	5,603	16,812	13,390	50,321
Total horses and ponies inventory	304	147	130	364	323	211	574
..... farms							
..... number	1,808	833	674	2,465	1,947	1,505	12,750
Total horses and ponies sold (see text)	43	10	8	40	42	28	75
..... farms							
..... number	110	25	10	436	184	75	1,238
Goats, all inventory	35	28	20	53	27	26	34
..... farms							
..... number	583	448	384	1,550	781	1,298	4,321
Goats, all sold	19	10	9	24	19	13	14
..... farms							
..... number	394	155	136	796	529	530	1,194
POULTRY							
Layers inventory (see text)	127	70	36	92	58	52	38
..... farms							
..... number	(D)	(D)	(D)	6,255	864	2,661	1,211
Farms with-							
1 to 399	126	69	34	88	58	51	38
400 to 3,199	-	-	1	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	1	1	1	-	-	-	-
Pullets for laying flock replacement inventory	10	10	5	17	3	8	4
..... farms							
..... number	(D)	(D)	(D)	525	11	60	30
Layers sold (see text)	16	10	4	13	9	5	1
..... farms							
..... number	(D)	356	(D)	1,026	277	(D)	(D)
Pullets for laying flock replacement sold	2	-	-	2	-	-	-
..... farms							
..... number	(D)	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold	12	2	3	13	-	3	5
..... farms							
..... number	(D)	(D)	(D)	3,219	-	170	(D)
Farms with-							
1 to 1,999	11	2	2	12	-	3	4
2,000 to 59,999	-	-	-	1	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	1	-	-	-	1
Turkeys inventory (see text)	15	5	-	11	1	4	3
..... farms							
..... number	353	26	-	159	(D)	17	230
Turkeys sold (see text)	10	3	-	7	2	3	3
..... farms							
..... number	378	51	-	113	(D)	11	(D)
CROPS							
Barley for grain	11	1	2	18	20	27	87
..... farms							
..... acres	585	(D)	(D)	944	1,803	4,139	30,833
..... bushels	37,172	(D)	(D)	70,482	97,695	236,738	1,707,907
Irrigated	9	-	1	12	8	9	22
..... farms							
..... acres	(D)	-	(D)	476	368	2,135	14,365
Farms by acres harvested:							
1 to 24 acres	3	-	2	4	6	7	9
25 to 99 acres	8	1	-	13	5	8	24
100 to 249 acres	-	-	-	-	8	8	19

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	18	-	-	-	-	-
500 acres or more	23	-	-	-	-	-
Corn for grain	farms 265	11	29	9	8	15
acres	52,308	20	225	302	91	417
bushels	11,562,061	1,025	25,976	67,042	20,130	58,825
Irrigated	farms 230	10	25	8	8	15
acres	39,132	(D)	194	(D)	91	416
Farms by acres harvested:						
1 to 24 acres	82	11	28	2	6	7
25 to 99 acres	77	-	1	7	2	7
100 to 249 acres	56	-	-	-	-	1
250 to 499 acres	33	-	-	-	-	-
500 acres or more	17	-	-	-	-	-
Corn for silage or greenchop	farms 221	3	10	1	5	7
acres	38,354	(D)	122	(D)	156	202
tons	1,041,131	(D)	2,994	(D)	3,514	3,980
Irrigated	farms 183	2	8	1	3	3
acres	33,902	(D)	(D)	(D)	(D)	92
Farms by acres harvested:						
1 to 24 acres	40	3	8	1	1	3
25 to 99 acres	94	-	2	-	4	4
100 to 249 acres	59	-	-	-	-	-
250 to 499 acres	21	-	-	-	-	-
500 acres or more	7	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 59	12	6	2	5	-
acres	7,934	15	13	(D)	25	-
cwt	204,472	385	(D)	(D)	200	-
Irrigated	farms 47	9	6	2	5	-
acres	5,374	12	13	(D)	25	-
Farms by acres harvested:						
1 to 24 acres	27	12	6	2	5	-
25 to 99 acres	7	-	-	-	-	-
100 to 249 acres	13	-	-	-	-	-
250 to 499 acres	10	-	-	-	-	-
500 acres or more	2	-	-	-	-	-
Oats for grain	farms 155	7	14	9	2	16
acres	10,040	25	157	113	(D)	613
bushels	711,988	1,552	10,474	5,650	(D)	21,916
Irrigated	farms 33	-	-	-	1	3
acres	2,797	-	-	-	(D)	25
Farms by acres harvested:						
1 to 24 acres	73	7	14	7	-	8
25 to 99 acres	55	-	-	2	2	8
100 to 249 acres	19	-	-	-	-	-
250 to 499 acres	5	-	-	-	-	-
500 acres or more	3	-	-	-	-	-
Sorghum for grain	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 5	-	-	-	-	2
acres	(D)	-	-	-	-	(D)
bushels	(D)	-	-	-	-	(D)
Irrigated	farms 4	-	-	-	-	2
acres	(D)	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	2
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms 58	-	-	2	2	2
acres	9,475	-	-	(D)	(D)	(D)
tons	(D)	-	-	(D)	(D)	(D)
Irrigated	farms 58	-	-	2	2	2
acres	9,475	-	-	(D)	(D)	(D)
Sunflower seed, all	farms 12	2	-	-	1	-
acres	1,000	(D)	-	-	(D)	-
pounds	1,233,188	(D)	-	-	(D)	-
Irrigated	farms 8	2	-	-	1	-
acres	402	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	6	2	-	-	1	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	4	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 1,311	11	58	22	49	35
acres	850,953	33	987	589	1,470	1,659
bushels	49,838,651	2,369	82,865	35,062	96,999	93,996

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	1	15
500 acres or more	-	-	-	-	-	3	20
Corn for grain	15	8	11	25	43	39	52
farms	656	276	923	2,848	5,597	9,002	31,951
acres	119,008	55,455	205,461	537,559	1,182,183	1,770,287	7,519,110
bushels	15	8	6	23	42	32	38
Irrigated	636	276	313	(D)	(D)	8,106	20,996
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	4	2	1	7	6	6	2
25 to 99 acres	10	6	7	8	15	5	9
100 to 249 acres	1	-	3	6	14	19	12
250 to 499 acres	-	-	-	4	8	4	17
500 acres or more	-	-	-	-	-	5	12
Corn for silage or greenchop	12	7	9	50	49	24	44
farms	553	503	676	5,168	6,862	5,642	18,452
acres	12,668	12,399	13,630	132,945	167,453	162,894	528,294
tons	10	7	6	43	41	23	36
Irrigated	(D)	453	313	4,569	5,333	(D)	17,348
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	3	-	1	5	8	1	6
25 to 99 acres	9	6	4	20	14	8	23
100 to 249 acres	-	1	4	22	17	6	9
250 to 499 acres	-	-	-	3	9	7	2
500 acres or more	-	-	-	-	1	2	4
Dry edible beans, excluding chickpeas and limas (see text)	1	-	1	3	9	8	12
farms	(D)	-	(D)	280	1,339	1,233	4,940
acres	(D)	-	(D)	8,046	34,750	25,232	133,807
cwt	1	-	1	3	8	6	6
Irrigated	(D)	-	(D)	280	(D)	(D)	2,763
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	1	-
25 to 99 acres	-	-	1	1	3	1	1
100 to 249 acres	-	-	-	2	3	4	4
250 to 499 acres	-	-	-	-	3	2	5
500 acres or more	-	-	-	-	-	-	2
Oats for grain	3	5	17	12	24	17	29
farms	(D)	140	615	569	914	981	5,782
acres	(D)	8,079	36,544	45,899	59,948	61,516	454,149
bushels	1	2	6	4	4	2	10
Irrigated	(D)	(D)	86	108	224	(D)	2,221
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	2	3	8	4	13	3	4
25 to 99 acres	1	2	7	7	10	11	5
100 to 249 acres	-	-	2	1	-	3	13
250 to 499 acres	-	-	-	-	1	-	4
500 acres or more	-	-	-	-	-	-	3
Sorghum for grain	1	-	-	-	-	-	-
farms	(D)	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	1	-	2	-
farms	-	-	-	(D)	-	(D)	-
acres	-	-	-	(D)	-	(D)	-
bushels	-	-	-	1	-	1	-
Irrigated	-	-	-	(D)	-	(D)	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar	1	1	4	8	17	13	8
farms	(D)	(D)	224	562	1,917	2,968	3,721
acres	(D)	(D)	8,535	20,172	67,531	112,926	(D)
tons	1	1	4	8	17	13	8
Irrigated	(D)	(D)	224	562	1,917	2,968	3,721
farms							
acres							
Sunflower seed, all	-	-	-	1	1	4	3
farms	-	-	-	(D)	(D)	114	600
acres	-	-	-	(D)	(D)	159,600	689,000
pounds	-	-	-	-	1	3	1
Irrigated	-	-	-	-	(D)	(D)	(D)
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	3	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	1	1	-	2
250 to 499 acres	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	43	37	22	140	185	219	490
farms	2,014	3,115	1,637	14,664	36,515	82,113	706,157
acres	133,402	211,554	137,763	1,086,825	2,563,716	6,180,887	39,213,213
bushels							

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Wheat for grain, all - Con.						
Irrigated .....farms	419	3	15	3	18	14
.....acres	95,902	3	256	69	507	536
Farms by acres harvested:						
1 to 24 acres	166	11	40	13	24	8
25 to 99 acres	315	-	18	9	25	26
100 to 249 acres	209	-	-	-	-	1
250 to 499 acres	169	-	-	-	-	-
500 acres or more	452	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,655	2,359	4,603	636	844	625
.....acres	1,074,220	10,008	56,921	16,003	28,548	27,267
.....tons, dry equivalent	3,077,855	17,425	106,225	35,709	70,670	70,670
Irrigated .....farms	6,269	985	1,877	268	411	296
.....acres	723,134	3,936	23,628	6,722	14,896	13,384
Farms by acres harvested:						
1 to 24 acres	7,950	2,359	4,181	342	348	227
25 to 99 acres	2,807	-	422	294	496	325
100 to 249 acres	1,044	-	-	-	-	73
250 to 499 acres	441	-	-	-	-	-
500 acres or more	413	-	-	-	-	-
Alfalfa hay .....farms	3,191	303	603	121	217	152
.....acres	428,390	1,128	7,942	2,966	8,311	6,537
.....tons, dry	1,709,942	2,830	22,494	11,070	28,279	26,015
Irrigated .....farms	2,556	204	437	93	159	118
.....acres	360,140	769	5,944	2,590	6,243	5,305
Other dry hay (see text) .....farms	8,378	1,511	3,194	447	561	456
.....acres	549,193	6,391	38,584	10,771	16,858	17,784
.....tons, dry	1,112,186	12,031	73,332	19,694	33,335	37,402
Irrigated .....farms	3,662	572	1,202	156	251	197
.....acres	299,447	2,267	14,169	3,197	7,300	7,111
Field and grass seed crops, all .....farms	940	17	94	25	37	43
.....acres	421,704	49	1,635	920	1,961	2,747
Irrigated .....farms	382	8	18	1	12	17
.....acres	104,455	(D)	198	(D)	538	670
Land in vegetables (see text) .....farms	1,923	890	468	55	42	43
.....acres	149,355	752	1,723	357	385	790
Irrigated .....farms	1,668	744	401	50	42	37
.....acres	131,810	576	1,299	334	352	692
Farms by acres harvested:						
0.1 to 4.9 acres	1,384	885	377	41	25	23
5.0 to 24.9 acres	141	5	80	9	12	8
25.0 to 99.9 acres	125	-	11	5	5	12
100.0 to 249.9 acres	137	-	-	-	-	-
250.0 acres or more	136	-	-	-	-	-
Beans, snap .....farms	509	217	121	14	15	12
.....acres	11,896	53	63	(D)	17	45
Harvested for processing .....farms	115	18	5	-	-	1
.....acres	10,739	18	(D)	-	-	(D)
Peas, green .....farms	170	58	42	5	2	1
.....acres	20,008	9	69	1	(D)	(D)
Harvested for processing .....farms	61	2	5	-	-	-
.....acres	19,975	(D)	(D)	-	-	-
Potatoes .....farms	376	153	91	23	11	11
.....acres	46,300	31	84	17	45	114
Harvested for processing .....farms	59	4	5	2	-	2
.....acres	37,526	1	1	(D)	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	299	153	89	22	9	8
5.0 to 24.9 acres	11	-	1	1	1	1
25.0 to 99.9 acres	8	-	1	-	1	2
100.0 to 249.9 acres	21	-	-	-	-	-
250.0 acres or more	37	-	-	-	-	-
Sweet corn .....farms	444	148	105	18	12	17
.....acres	24,918	51	223	94	21	188
Harvested for processing .....farms	119	11	8	1	-	2
.....acres	21,286	3	89	(D)	-	(D)
Sweet potatoes .....farms	22	5	11	3	-	1
.....acres	(D)	(D)	2	(D)	-	(D)
Harvested for processing .....farms	2	-	-	1	-	-
.....acres	(D)	-	-	(D)	-	-
Tomatoes in the open .....farms	691	393	209	20	27	12
.....acres	351	76	88	15	22	77
Harvested for processing .....farms	52	31	15	2	2	-
.....acres	7	5	2	(D)	(D)	-
Land in orchards (see text) .....farms	4,679	1,749	1,629	232	244	180
.....acres	133,377	3,109	15,480	5,857	8,762	8,530
Irrigated .....farms	2,039	678	660	108	112	75
.....acres	70,180	1,133	5,928	2,712	3,436	3,932
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2,516	1,602	710	47	50	44
5.0 to 24.9 acres	1,156	147	748	80	55	30
25.0 to 99.9 acres	679	-	171	105	139	71
100.0 to 249.9 acres	250	-	-	-	-	35
250.0 acres or more	78	-	-	-	-	-
Apples .....farms	1,457	704	483	61	50	46
.....bearing and nonbearing acres	5,791	481	657	(D)	429	275

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS - Con.							
Wheat for grain, all - Con.							
Irrigated farms	22	11	9	62	75	82	105
..... acres	852	659	622	6,111	12,119	24,159	50,009
Farms by acres harvested:							
1 to 24 acres	10	7	6	21	10	3	13
25 to 99 acres	30	17	11	64	57	30	28
100 to 249 acres	3	13	5	48	53	55	31
250 to 499 acres	-	-	-	7	58	62	42
500 acres or more	-	-	-	-	7	69	376
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	480	279	223	744	600	426	836
..... acres	27,466	18,939	20,091	84,715	108,582	117,029	558,651
..... tons, dry equivalent	79,309	51,721	56,308	268,097	349,591	415,964	1,556,166
Irrigated farms	278	147	137	489	406	317	658
..... acres	17,790	10,779	12,453	58,930	79,050	95,684	385,882
Farms by acres harvested:							
1 to 24 acres	128	66	50	130	54	37	28
25 to 99 acres	269	145	85	306	197	104	164
100 to 249 acres	83	68	83	217	199	114	207
250 to 499 acres	-	-	5	91	97	97	151
500 acres or more	-	-	-	-	53	74	286
Alfalfa hay farms	166	91	94	302	306	273	563
..... acres	10,395	7,121	7,654	39,063	52,427	64,966	219,880
..... tons, dry	37,598	24,792	28,478	155,876	215,072	280,634	876,804
Irrigated farms	152	72	77	270	269	238	467
..... acres	9,740	5,786	6,789	35,100	46,037	56,666	179,171
Other dry hay (see text) farms	287	176	141	467	367	250	521
..... acres	12,986	8,886	10,157	36,008	46,582	41,990	302,196
..... tons, dry	27,565	18,508	20,921	76,775	108,051	100,246	584,326
Irrigated farms	130	78	73	270	209	157	367
..... acres	5,991	3,518	4,677	19,724	27,842	30,972	172,679
Field and grass seed crops, all farms	46	26	21	163	212	156	100
..... acres	3,918	2,530	2,684	29,812	81,261	111,371	182,816
Irrigated farms	8	10	7	66	95	82	58
..... acres	326	886	(D)	7,333	20,851	29,067	43,915
Land in vegetables (see text) farms	33	19	9	71	116	91	86
..... acres	1,096	671	454	7,152	22,304	26,118	87,553
Irrigated farms	31	15	7	69	114	89	69
..... acres	(D)	578	(D)	(D)	(D)	(D)	73,656
Farms by acres harvested:							
0.1 to 4.9 acres	8	5	2	11	7	-	-
5.0 to 24.9 acres	10	3	1	5	4	3	1
25.0 to 99.9 acres	11	9	4	22	20	20	6
100.0 to 249.9 acres	4	2	2	28	54	30	17
250.0 acres or more	-	-	-	5	31	38	62
Beans, snap farms	15	6	3	20	44	31	11
..... acres	95	65	(D)	958	3,247	4,412	2,822
Harvested for processing farms	1	2	1	15	36	25	11
..... acres	(D)	(D)	(D)	790	3,111	3,801	2,822
Peas, green farms	3	3	-	1	11	8	36
..... acres	(D)	(D)	-	(D)	305	1,183	18,207
Harvested for processing farms	1	1	-	1	7	8	36
..... acres	(D)	(D)	-	(D)	300	1,183	18,202
Potatoes farms	10	4	2	10	16	16	29
..... acres	27	(D)	(D)	634	4,867	5,164	35,252
Harvested for processing farms	-	1	-	2	9	7	27
..... acres	-	(D)	-	(D)	3,253	3,208	30,680
Farms by acres harvested:							
0.1 to 4.9 acres	6	3	-	5	2	2	-
5.0 to 24.9 acres	4	1	1	-	1	-	-
25.0 to 99.9 acres	-	-	1	-	-	1	2
100.0 to 249.9 acres	-	-	-	5	6	4	6
250.0 acres or more	-	-	-	-	7	9	21
Sweet corn farms	12	7	3	30	39	30	23
..... acres	167	135	114	2,010	3,323	6,739	11,854
Harvested for processing farms	2	2	1	19	28	23	22
..... acres	(D)	(D)	(D)	1,615	2,686	4,876	11,799
Sweet potatoes farms	-	-	-	-	1	-	1
..... acres	-	-	-	-	(D)	-	(D)
Harvested for processing farms	-	-	-	-	1	-	-
..... acres	-	-	-	-	(D)	-	-
Tomatoes in the open farms	7	5	1	7	8	2	-
..... acres	11	(D)	(D)	10	29	(D)	-
Harvested for processing farms	-	1	-	-	1	-	-
..... acres	-	(D)	-	-	(D)	-	-
Land in orchards (see text) farms	129	87	51	164	107	53	54
..... acres	7,762	8,561	5,761	20,492	18,123	9,600	21,341
Irrigated farms	69	56	31	106	69	37	38
..... acres	3,718	5,484	3,605	10,877	11,027	6,375	11,954
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	28	4	4	18	6	2	1
5.0 to 24.9 acres	28	19	4	24	11	1	9
25.0 to 99.9 acres	34	21	17	42	41	28	10
100.0 to 249.9 acres	39	43	26	51	27	10	19
250.0 acres or more	-	-	-	29	22	12	15
Apples farms	35	14	8	33	15	6	2
..... bearing and nonbearing acres	294	277	322	816	1,522	417	(D)

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Land in orchards (see text) - Con.						
Grapes .....farms	1,481	536	579	91	85	44
bearing and nonbearing acres	23,871	880	4,802	1,608	1,814	1,232
Peaches, all .....farms	342	142	126	23	3	11
bearing and nonbearing acres	651	110	291	33	(D)	28
Almonds .....farms	43	17	19	1	4	2
bearing and nonbearing acres	(D)	4	2	(D)	1	(D)
Pecans .....farms	2	-	1	-	-	1
bearing and nonbearing acres	(D)	-	(D)	-	-	(D)
Walnuts, English .....farms	305	164	103	4	6	11
bearing and nonbearing acres	884	147	196	3	(D)	47
Land in berries (see text)farms	1,841	867	558	69	63	48
acres	27,034	700	2,752	917	1,686	1,869

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS - Con.							
Land in orchards (see text) - Con.							
Grapes farms	44	25	12	35	16	5	9
bearing and nonbearing acres	1,614	1,304	964	4,460	2,487	1,173	1,534
Peaches, all farms	17	8	1	6	3	2	-
bearing and nonbearing acres	54	56	(D)	10	44	(D)	-
Almonds farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Pecans farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Walnuts, English farms	3	2	1	7	4	-	-
bearing and nonbearing acres	(D)	(D)	(D)	144	(D)	-	-
Land in berries (see text) farms	47	20	22	62	46	19	20
acres	1,596	940	1,578	4,517	4,467	2,787	3,226

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	37,616	917	803	1,089	1,755	1,626
..... percent	100.0	2.4	2.1	2.9	4.7	4.3
Land in farms acres	15,962,322	3,570,070	2,505,668	2,798,917	2,625,571	1,020,679
Average size of farm acres	424	3,893	3,120	2,570	1,496	628
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	37,616	917	803	1,089	1,755	1,626
..... \$1,000	5,099,228	3,488,930	578,330	404,134	292,514	121,393
Average per farm dollars	135,560	3,804,722	720,211	371,106	166,674	74,658
Farms by economic class:						
Less than \$1,000 (see text)	10,961	-	-	-	-	-
\$1,000 to \$2,499	5,388	-	-	-	-	-
\$2,500 to \$4,999	4,602	-	-	-	-	-
\$5,000 to \$9,999	4,283	-	-	-	-	-
\$10,000 to \$24,999	3,778	-	-	-	-	-
\$25,000 to \$49,999	2,186	-	-	-	-	-
\$50,000 to \$99,999	1,717	-	-	-	-	1,532
\$100,000 to \$249,999	1,799	-	-	-	1,668	91
\$250,000 to \$499,999	1,131	-	-	1,039	87	3
\$500,000 to \$999,999	839	-	788	50	-	-
\$1,000,000 or more	932	917	15	-	-	-
\$1,000,000 to \$2,499,999	616	601	15	-	-	-
\$2,500,000 to \$4,999,999	177	177	-	-	-	-
\$5,000,000 or more	139	139	-	-	-	-
Total sales farms	37,616	917	803	1,089	1,755	1,626
..... \$1,000	5,006,822	3,474,398	563,442	387,073	278,439	114,595
Grains, oilseeds, dry beans, and dry peas farms	1,798	303	293	270	317	143
..... \$1,000	343,911	163,471	87,011	54,453	28,215	5,866
Sales of \$50,000 or more farms	905	232	227	195	190	61
..... \$1,000	330,756	161,923	85,442	52,997	26,026	4,369
Corn farms	402	111	62	48	70	29
..... \$1,000	77,986	60,085	9,178	4,031	3,233	678
Sales of \$50,000 or more farms	197	93	48	26	26	4
..... \$1,000	74,755	59,621	8,877	3,734	2,277	245
Wheat farms	1,309	247	236	214	236	107
..... \$1,000	236,969	85,952	71,280	48,406	23,049	4,829
Sales of \$50,000 or more farms	721	181	176	169	146	49
..... \$1,000	226,776	84,586	69,706	47,338	21,523	3,625
Soybeans farms	5	1	-	1	1	2
..... \$1,000	(D)	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	1	1	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Sorghum farms	4	1	2	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	199	45	35	25	42	12
..... \$1,000	10,586	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	19	9	7	2	1	-
..... \$1,000	8,336	5,969	2,156	(D)	(D)	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	84	66	46	54	19
..... \$1,000	18,196	10,788	3,812	1,525	1,372	267
Sales of \$50,000 or more farms	84	40	25	9	9	1
..... \$1,000	15,073	10,139	3,043	999	(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	2,112	272	154	92	107	120
..... \$1,000	539,205	458,015	43,941	16,811	7,978	5,396
Sales of \$50,000 or more farms	580	256	136	76	55	57
..... \$1,000	528,436	457,576	43,428	16,497	6,912	4,024
Fruits, tree nuts, and berries farms	4,923	225	178	247	414	411
..... \$1,000	612,147	333,536	92,572	73,019	54,103	24,021
Sales of \$50,000 or more farms	1,286	198	158	229	367	334
..... \$1,000	574,182	333,019	92,052	72,628	53,515	22,968
Fruits and tree nuts farms	4,004	192	138	188	335	326
..... \$1,000	435,960	231,667	67,557	50,043	42,019	17,990
Sales of \$50,000 or more farms	959	155	111	161	283	249
..... \$1,000	405,672	230,919	66,869	49,514	41,389	16,982
Berries farms	1,697	83	63	89	114	124
..... \$1,000	176,187	101,869	25,015	22,976	12,085	6,032
Sales of \$50,000 or more farms	373	71	56	84	86	76
..... \$1,000	166,453	101,640	24,750	22,903	11,774	5,386
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	178	81	105	152	209
..... \$1,000	886,686	770,139	41,325	29,340	20,011	12,216
Sales of \$50,000 or more farms	629	174	69	92	131	163
..... \$1,000	871,096	770,112	41,102	29,090	19,597	11,196
Cultivated Christmas trees and short rotation woody crops (see text) farms	1,076	32	14	40	78	83
..... \$1,000	121,338	85,117	5,896	10,942	10,039	4,772

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	2,096	3,695	4,159	4,525	5,289	11,662
..... percent	5.6	9.8	11.1	12.0	14.1	31.0
Land in farms acres	707,466	1,010,774	267,629	208,194	150,726	1,096,628
Average size of farm acres	338	274	64	46	28	94
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,096	3,695	4,159	4,525	5,289	11,662
..... \$1,000	78,403	60,903	30,766	16,889	9,334	17,632
Average per farm dollars	37,406	16,482	7,397	3,732	1,765	1,512
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	10,961
\$1,000 to \$2,499	-	-	-	-	5,236	152
\$2,500 to \$4,999	-	-	-	4,442	25	135
\$5,000 to \$9,999	-	-	4,093	55	11	124
\$10,000 to \$24,999	-	3,603	45	21	11	98
\$25,000 to \$49,999	1,996	78	7	4	3	98
\$50,000 to \$99,999	82	12	13	2	3	73
\$100,000 to \$249,999	16	2	1	1	-	20
\$250,000 to \$499,999	2	-	-	-	-	-
\$500,000 to \$999,999	-	-	-	-	-	1
\$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	2,096	3,695	4,159	4,525	5,289	11,662
..... \$1,000	73,546	58,430	29,177	16,145	8,719	2,859
Grains, oilseeds, dry beans, and dry peas farms	141	117	75	55	44	40
..... \$1,000	3,122	1,214	360	136	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	26	10	11	10	12	13
..... \$1,000	644	70	(D)	11	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	93	85	39	29	12	11
..... \$1,000	2,228	943	187	76	14	4
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	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	14	11	2	9	-	4
..... \$1,000	(D)	80	(D)	2	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	22	21	28	20	20	12
..... \$1,000	119	121	121	47	23	3
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	149	311	316	252	187	152
..... \$1,000	2,353	2,494	1,401	553	193	68
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	593	857	744	493	409	352
..... \$1,000	17,350	11,076	4,298	1,423	569	179
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	493	715	594	381	362	280
..... \$1,000	13,374	8,715	3,032	984	444	136
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	210	299	294	196	123	102
..... \$1,000	3,976	2,361	1,266	439	125	43
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	236	398	346	187	117	57
..... \$1,000	6,413	4,788	1,807	483	138	27
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	61	142	115	114	165	232
..... \$1,000	1,554	1,818	574	297	225	104

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	210	24	14	34	72	66
.....\$1,000	116,227	85,005	5,896	10,786	10,004	4,537
Cultivated Christmas trees (see text) .....farms	1,045	32	13	40	77	83
.....\$1,000	120,680	85,117	(D)	10,942	(D)	4,772
Sales of \$50,000 or more .....farms	209	24	13	34	72	66
.....\$1,000	115,655	85,005	(D)	10,786	10,004	(D)
Short rotation woody crops .....farms	32	-	1	-	1	-
.....\$1,000	658	-	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	1	-	1	-	-	-
.....\$1,000	(D)	-	(D)	-	-	-
Other crops and hay (see text) .....farms	9,920	418	379	410	614	525
.....\$1,000	780,068	447,869	147,224	75,366	54,131	20,749
Sales of \$50,000 or more .....farms	1,613	364	344	303	388	214
.....\$1,000	731,108	447,012	146,577	73,358	49,690	14,472
Maple syrup .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	11,180	291	269	441	767	682
.....\$1,000	977,404	598,028	93,612	103,966	85,396	34,399
Sales of \$50,000 or more .....farms	1,801	245	201	352	586	417
.....\$1,000	902,092	597,026	91,983	102,785	81,899	28,400
Milk from cows .....farms	263	100	48	23	23	18
.....\$1,000	507,116	464,364	32,357	6,419	2,725	847
Sales of \$50,000 or more .....farms	198	100	48	22	20	8
.....\$1,000	506,330	464,364	32,357	(D)	2,667	(D)
Hogs and pigs .....farms	1,575	2	5	10	32	50
.....\$1,000	3,431	(D)	(D)	(D)	572	(D)
Sales of \$50,000 or more .....farms	4	-	-	1	3	-
.....\$1,000	634	-	-	(D)	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	3,724	15	21	51	88	112
.....\$1,000	28,300	5,412	3,871	3,674	4,210	2,002
Sales of \$50,000 or more .....farms	83	11	12	16	28	16
.....\$1,000	17,327	5,387	3,746	3,416	3,605	1,172
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	22	10	37	55	83
.....\$1,000	14,807	(D)	(D)	1,057	2,657	1,844
Sales of \$50,000 or more .....farms	45	3	1	4	19	18
.....\$1,000	4,628	(D)	(D)	731	2,392	1,191
Poultry and eggs .....farms	4,896	25	13	25	57	111
.....\$1,000	126,466	118,098	(D)	(D)	2,136	673
Sales of \$50,000 or more .....farms	42	19	2	4	11	6
.....\$1,000	122,371	118,088	(D)	(D)	1,959	471
Aquaculture .....farms	101	8	16	14	13	10
.....\$1,000	42,974	24,837	10,197	4,401	2,457	(D)
Sales of \$50,000 or more .....farms	60	8	16	14	13	9
.....\$1,000	42,476	24,837	10,197	4,401	2,457	584
Other animals and other animal products (see text) .....farms	1,272	7	13	32	31	43
.....\$1,000	22,968	5,042	4,360	6,157	3,809	948
Sales of \$50,000 or more .....farms	67	3	6	21	23	14
.....\$1,000	19,976	(D)	4,336	6,012	3,755	(D)
Value of- Government payments (see text) .....farms	4,032	378	413	460	601	398
.....\$1,000	92,406	14,533	14,888	17,061	14,075	6,798
Landlord's share of total sales (see text) .....farms	776	99	126	175	147	56
.....\$1,000	54,827	23,174	14,091	11,263	4,982	691
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	5,720	31	41	95	164	182
.....\$1,000	84,272	13,944	16,455	9,497	12,404	9,976
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	1,040	60	51	70	117	78
.....\$1,000	260,679	195,787	27,635	14,901	11,567	4,916
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	37,616	917	803	1,089	1,755	1,626
.....\$1,000	4,660,754	2,854,913	520,756	342,460	284,475	115,756
Average per farm .....dollars	123,903	3,113,319	648,513	314,472	162,094	71,190
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	817	685	844	1,249	1,074
.....\$1,000	294,786	180,132	45,170	25,946	19,248	6,728
Farms with expenses of- \$1 to \$4,999 .....farms	13,647	73	70	154	442	642
.....\$1,000	2,332	124	162	316	572	395
\$5,000 to \$24,999 .....farms	589	91	119	169	157	26
.....\$1,000	1,166	529	334	205	78	11
\$25,000 to \$49,999 .....farms						
.....\$1,000						
\$50,000 or more .....farms						
.....\$1,000						
Chemicals purchased .....farms	16,398	809	654	785	1,178	1,019
.....\$1,000	243,277	150,058	42,155	23,352	13,549	4,142
Farms with expenses of- \$1 to \$4,999 .....farms	13,342	104	105	219	591	733
.....\$1,000	1,488	108	126	241	412	270
\$5,000 to \$24,999farms	492	83	90	156	128	13
.....\$1,000	1,076	514	333	169	47	3

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) - Con.						
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	58	135	113	109	158	227
\$1,000	1,550	(D)	566	286	216	101
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	3	7	3	5	7	5
\$1,000	4	(D)	8	12	9	3
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	651	1,174	1,129	1,263	1,430	1,927
\$1,000	12,533	10,878	4,984	3,323	1,954	1,057
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	884	1,592	1,808	2,034	1,893	519
\$1,000	22,860	19,115	10,318	6,363	2,993	353
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	15	14	8	7	7	-
\$1,000	277	(D)	23	7	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	71	157	247	352	431	218
\$1,000	378	(D)	526	519	363	95
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	180	371	503	669	874	840
\$1,000	2,187	2,446	1,747	1,373	1,006	373
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	137	257	359	308	265	121
\$1,000	2,859	2,593	1,841	844	339	74
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	178	390	670	857	1,176	1,394
\$1,000	490	(D)	775	575	704	452
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	13	3	6	9	7	2
\$1,000	413	(D)	39	18	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	63	157	235	188	219	284
\$1,000	757	946	483	230	174	62
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	337	304	150	129	78	784
\$1,000	4,857	2,473	1,589	744	615	14,773
Landlord's share of total sales (see text) farms	59	62	29	14	8	1
\$1,000	347	225	43	7	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	379	685	957	1,036	1,232	918
\$1,000	7,410	6,988	3,331	2,352	1,484	431
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	134	151	145	66	86	82
\$1,000	3,041	2,138	438	131	98	26
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	2,096	3,695	4,159	4,525	5,289	11,662
\$1,000	95,548	93,994	71,620	58,189	57,199	165,843
Average per farm dollars	45,586	25,438	17,220	12,860	10,815	14,221
Fertilizer, lime, and soil conditioners purchased farms	1,311	2,062	2,114	1,994	2,026	3,558
\$1,000	4,694	4,210	2,301	1,644	1,098	3,615
Farms with expenses of-						
\$1 to \$4,999 farms	1,000	1,851	2,038	1,957	2,002	3,418
\$5,000 to \$24,999 farms	297	208	73	34	24	127
\$25,000 to \$49,999 farms	13	-	2	3	-	9
\$50,000 or more farms	1	3	1	-	-	4
Chemicals purchased farms	1,220	1,797	1,817	1,746	1,835	3,538
\$1,000	3,030	1,843	1,179	737	450	2,781
Farms with expenses of-						
\$1 to \$4,999 farms	1,054	1,729	1,792	1,732	1,829	3,454
\$5,000 to \$24,999 farms	158	66	21	12	6	68
\$25,000 to \$49,999 farms	6	2	3	-	-	11
\$50,000 or more farms	2	-	1	2	-	5

See footnote(s) at end of table.

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

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

Item	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	10,422	733	576	651	882	662
.....\$1,000	207,952	147,593	22,110	15,646	9,324	3,279
Farms with expenses of-						
\$1 to \$999	5,502	10	14	34	105	163
\$1,000 to \$4,999	2,265	49	74	150	322	295
\$5,000 to \$24,999	1,535	183	219	256	371	189
\$25,000 to \$49,999	441	84	111	135	64	13
\$50,000 or more	679	407	158	76	20	2
Cover crop seed purchased (see text) .....farms	1,581	118	64	101	131	130
.....\$1,000	1,578	688	189	230	142	85
Livestock and poultry purchased or leased .....farms	10,985	234	173	337	480	405
.....\$1,000	302,430	234,815	12,669	16,062	10,788	5,045
Farms with expenses of-						
\$1 to \$4,999	8,746	27	32	66	158	204
\$5,000 to \$24,999	1,578	51	58	139	195	142
\$25,000 to \$99,999	453	45	52	95	105	53
\$100,000 to \$249,999	89	26	16	20	21	6
\$250,000 or more	119	85	15	17	1	-
Breeding livestock purchased or leased .....farms	5,151	142	128	250	373	304
.....\$1,000	49,731	16,350	5,893	6,764	6,587	3,122
Other livestock and poultry purchased or leased (see text) .....farms	7,371	136	73	159	189	176
.....\$1,000	252,699	218,465	6,775	9,298	4,201	1,923
Feed purchased .....farms	23,893	334	312	518	890	835
.....\$1,000	599,459	444,289	32,893	23,544	25,945	10,905
Farms with expenses of-						
\$1 to \$4,999	18,455	40	68	156	296	378
\$5,000 to \$24,999	4,101	38	52	115	290	288
\$25,000 to \$99,999	901	43	88	182	259	167
\$100,000 to \$249,999	202	46	59	58	31	2
\$250,000 or more	234	167	45	7	14	-
Gasoline, fuels, and oils purchased .....farms	35,459	917	800	1,086	1,750	1,613
.....\$1,000	188,163	81,581	28,062	19,649	17,517	7,295
Farms with expenses of-						
\$1 to \$4,999	30,162	34	63	220	772	1,106
\$5,000 to \$24,999	3,787	203	363	632	855	476
\$25,000 to \$49,999	768	207	243	161	89	27
\$50,000 or more	742	473	131	73	34	4
Utilities .....farms	24,419	917	803	1,087	1,663	1,401
.....\$1,000	169,531	86,850	20,659	14,023	13,078	5,801
Farms with expenses of-						
\$1 to \$999	10,898	4	25	49	176	254
\$1,000 to \$4,999	9,021	47	98	320	678	753
\$5,000 to \$24,999	3,332	273	418	557	712	383
\$25,000 to \$49,999	619	219	175	115	69	10
\$50,000 or more	549	374	87	46	28	1
Repairs, supplies, and maintenance costs .....farms	30,355	917	803	1,082	1,703	1,509
.....\$1,000	352,898	176,472	44,277	30,367	27,584	11,895
Farms with expenses of-						
\$1 to \$4,999	22,322	28	26	132	465	708
\$5,000 to \$24,999	5,634	99	204	500	926	730
\$25,000 to \$49,999	1,070	118	220	285	218	60
\$50,000 or more	1,329	672	353	165	94	11
Hired farm labor .....farms	10,294	893	758	893	1,082	745
.....\$1,000	1,008,113	685,822	116,733	71,110	59,034	18,482
Farms with expenses of-						
\$1 to \$4,999	4,703	9	17	72	167	249
\$5,000 to \$24,999	2,040	26	83	201	320	247
\$25,000 to \$99,999	1,886	115	264	364	431	220
\$100,000 to \$249,999	880	206	244	211	129	28
\$250,000 or more	785	537	150	45	35	1
Contract labor .....farms	4,629	418	253	310	508	408
.....\$1,000	169,659	105,750	16,787	12,088	12,515	6,694
Farms with expenses of-						
\$1 to \$999	1,112	3	5	17	31	38
\$1,000 to \$4,999	1,352	32	29	50	113	112
\$5,000 to \$24,999	1,259	100	106	109	206	167
\$25,000 to \$49,999	389	70	33	59	81	62
\$50,000 or more	517	213	80	75	77	29
Customwork and custom hauling .....farms	6,496	458	382	449	561	421
.....\$1,000	90,495	42,088	19,812	8,955	7,320	2,945
Farms with expenses of-						
\$1 to \$999	2,322	4	12	41	66	73
\$1,000 to \$4,999	2,283	29	70	108	195	184
\$5,000 to \$24,999	1,226	142	161	197	212	137
\$25,000 to \$49,999	313	88	59	67	57	25
\$50,000 or more	352	195	80	36	31	2
Cash rent for land, buildings, and grazing fees .....farms	5,944	652	513	597	776	536
.....\$1,000	250,732	147,513	38,319	21,881	16,840	6,756
Farms with expenses of-						
\$1 to \$4,999	2,745	43	50	91	204	272
\$5,000 to \$9,999	708	23	40	67	141	91
\$10,000 to \$24,999	1,046	80	86	165	251	130
\$25,000 or more	1,445	506	337	274	180	43

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	740	1,011	1,133	988	1,041	2,005
..... \$1,000	2,623	1,624	1,356	900	643	2,854
Farms with expenses of-						
\$1 to \$999	301	626	867	798	924	1,660
\$1,000 to \$4,999	319	320	222	166	99	249
\$5,000 to \$24,999	106	58	39	22	14	78
\$25,000 to \$49,999	10	7	2	1	4	10
\$50,000 or more	4	-	3	1	-	8
Cover crop seed purchased (see text) farms	126	207	187	136	132	249
..... \$1,000	55	60	40	24	20	45
Livestock and poultry purchased or leased farms	533	1,072	1,364	1,662	2,008	2,717
..... \$1,000	3,918	4,657	3,525	3,165	2,550	5,238
Farms with expenses of-						
\$1 to \$4,999	340	795	1,147	1,550	1,939	2,488
\$5,000 to \$24,999	157	241	214	103	63	215
\$25,000 to \$99,999	36	36	3	9	6	13
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	1
Breeding livestock purchased or leased farms	376	590	549	630	679	1,130
..... \$1,000	2,610	2,429	1,397	1,285	1,073	2,221
Other livestock and poultry purchased or leased (see text) farms	256	629	1,002	1,255	1,559	1,937
..... \$1,000	1,308	2,228	2,128	1,880	1,477	3,016
Feed purchased farms	1,143	2,234	2,789	3,246	3,777	7,815
..... \$1,000	8,622	10,386	9,002	7,490	6,756	19,628
Farms with expenses of-						
\$1 to \$4,999	629	1,512	2,249	2,834	3,488	6,805
\$5,000 to \$24,999	448	692	524	409	287	958
\$25,000 to \$99,999	66	30	11	3	2	50
\$100,000 to \$249,999	-	-	5	-	-	1
\$250,000 or more	-	-	-	-	-	1
Gasoline, fuels, and oils purchased farms	2,078	3,619	4,020	4,284	4,838	10,454
..... \$1,000	6,243	5,651	4,212	3,750	3,920	10,283
Farms with expenses of-						
\$1 to \$4,999	1,741	3,370	3,898	4,176	4,741	10,041
\$5,000 to \$24,999	318	246	114	103	86	391
\$25,000 to \$49,999	13	2	6	3	4	13
\$50,000 or more	6	1	2	2	7	9
Utilities farms	1,662	2,645	2,739	2,719	2,814	5,969
..... \$1,000	5,417	5,109	4,030	2,964	2,900	8,701
Farms with expenses of-						
\$1 to \$999	506	1,162	1,517	1,706	1,902	3,597
\$1,000 to \$4,999	832	1,250	1,103	962	842	2,136
\$5,000 to \$24,999	309	232	112	51	65	220
\$25,000 to \$49,999	10	1	6	-	5	9
\$50,000 or more	5	-	1	-	-	7
Repairs, supplies, and maintenance costs farms	1,943	3,258	3,469	3,615	3,924	8,132
..... \$1,000	10,345	10,330	8,678	7,599	7,663	17,688
Farms with expenses of-						
\$1 to \$4,999	1,265	2,651	3,026	3,256	3,582	7,183
\$5,000 to \$24,999	633	575	418	343	318	888
\$25,000 to \$49,999	34	26	19	12	21	57
\$50,000 or more	11	6	6	4	3	4
Hired farm labor farms	757	1,105	864	751	681	1,765
..... \$1,000	14,936	11,886	6,060	3,430	3,050	17,569
Farms with expenses of-						
\$1 to \$4,999	342	695	663	584	539	1,366
\$5,000 to \$24,999	253	263	155	126	110	256
\$25,000 to \$99,999	137	140	37	41	32	105
\$100,000 to \$249,999	17	6	4	-	-	35
\$250,000 or more	8	1	5	-	-	3
Contract labor farms	374	552	371	345	310	780
..... \$1,000	4,118	3,911	1,454	1,173	1,169	4,001
Farms with expenses of-						
\$1 to \$999	59	125	140	146	178	370
\$1,000 to \$4,999	140	229	162	148	90	247
\$5,000 to \$24,999	134	161	63	46	35	132
\$25,000 to \$49,999	26	29	3	4	3	19
\$50,000 or more	15	8	3	1	4	12
Customwork and custom hauling farms	515	657	540	576	623	1,314
..... \$1,000	2,241	2,003	1,243	959	661	2,268
Farms with expenses of-						
\$1 to \$999	147	252	237	307	390	793
\$1,000 to \$4,999	230	322	261	230	216	438
\$5,000 to \$24,999	134	76	40	38	17	72
\$25,000 to \$49,999	2	4	1	1	-	9
\$50,000 or more	2	3	1	-	-	2
Cash rent for land, buildings, and grazing fees farms	553	688	473	332	288	536
..... \$1,000	4,672	4,164	3,798	1,336	1,036	4,416
Farms with expenses of-						
\$1 to \$4,999	309	500	403	270	240	363
\$5,000 to \$9,999	129	102	25	26	19	45
\$10,000 to \$24,999	94	65	31	23	25	96
\$25,000 or more	21	21	14	13	4	32

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	2,900	343	203	218	268	175
\$1,000	42,794	27,421	4,766	3,468	2,498	1,047
Farms with expenses of-						
\$1 to \$999	1,157	17	27	27	63	57
\$1,000 to \$4,999	858	45	45	64	81	57
\$5,000 to \$24,999	558	107	77	84	97	50
\$25,000 to \$49,999	140	51	24	24	20	10
\$50,000 or more	187	123	30	19	7	1
Interest expense	10,302	694	571	678	835	592
\$1,000	188,488	66,541	23,304	16,132	14,658	7,207
Farms with expenses of-						
\$1 to \$4,999	4,099	56	102	178	248	237
\$5,000 to \$24,999	4,642	176	218	294	413	279
\$25,000 to \$99,999	1,272	291	199	184	156	71
\$100,000 or more	289	171	52	22	18	5
Secured by real estate	8,204	497	398	481	609	432
\$1,000	142,156	43,339	17,045	12,291	10,997	5,724
Farms with expenses of-						
\$1 to \$999	743	10	13	21	40	33
\$1,000 to \$4,999	2,277	39	47	84	130	122
\$5,000 to \$24,999	4,024	143	159	211	304	216
\$25,000 to \$49,999	638	102	87	83	82	47
\$50,000 or more	522	203	92	82	53	14
Not secured by real estate	5,371	489	399	463	538	359
\$1,000	46,332	23,202	6,259	3,841	3,661	1,484
Farms with expenses of-						
\$1 to \$999	1,626	14	42	66	104	121
\$1,000 to \$4,999	2,160	57	86	164	189	152
\$5,000 to \$24,999	1,195	194	185	206	227	79
\$25,000 to \$49,999	235	109	64	22	15	6
\$50,000 or more	155	115	22	5	3	1
Property taxes paid	35,690	842	717	960	1,592	1,487
\$1,000	151,432	25,763	10,795	11,110	9,817	6,544
Farms with expenses of-						
\$1 to \$4,999	29,196	153	218	425	965	1,113
\$5,000 to \$9,999	4,174	156	172	251	400	270
\$10,000 to \$24,999	1,628	263	222	205	184	72
\$25,000 or more	692	270	105	79	43	32
Medical supplies, veterinary, and custom services for livestock (see text)	16,368	320	283	476	848	789
\$1,000	46,760	19,172	4,789	4,365	3,736	1,969
Farms with expenses of-						
\$1 to \$4,999	14,982	77	96	217	605	682
\$5,000 to \$24,999	1,110	86	130	228	230	103
\$25,000 to \$49,999	167	79	36	24	12	4
\$50,000 to \$99,999	56	31	17	6	1	-
\$100,000 or more	53	47	4	1	-	-
All other production expenses (see text)	13,860	916	800	1,085	1,380	1,010
\$1,000	353,785	233,053	37,456	24,764	21,021	9,021
Farms with expenses of-						
\$1 to \$4,999	8,692	40	81	249	455	538
\$5,000 to \$24,999	3,393	185	324	559	717	410
\$25,000 to \$49,999	775	175	162	142	154	42
\$50,000 to \$99,999	463	167	126	89	35	15
\$100,000 or more	537	349	107	46	19	5
Production expenses paid by landlords ¹	703	112	104	133	114	47
\$1,000	13,233	3,427	3,972	3,037	1,417	428
Depreciation expenses claimed	14,514	911	786	1,043	1,150	898
\$1,000	408,085	176,853	64,402	52,704	34,034	15,523
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	37,616	917	803	1,089	1,755	1,626
\$1,000	743,194	688,341	94,118	95,234	50,660	22,315
Average per farm	19,757	750,644	117,208	87,451	28,866	13,724
Farms with net gains ²	11,797	731	605	859	1,255	1,138
Average net gain	116,276	1,113,558	252,162	153,571	85,537	42,191
Gain of-						
Less than \$1,000	1,123	2	4	2	9	12
\$1,000 to \$4,999	2,400	2	5	7	43	49
\$5,000 to \$9,999	1,392	1	9	10	26	77
\$10,000 to \$24,999	1,896	6	12	32	133	229
\$25,000 to \$49,999	1,447	10	25	72	232	430
\$50,000 or more	3,539	710	550	736	812	341
Farms with net losses	25,819	186	198	230	500	488
Average net loss	24,343	675,644	295,154	159,494	113,378	52,663
Loss of-						
Less than \$1,000	1,685	1	1	3	9	17
\$1,000 to \$4,999	8,403	-	6	12	15	38
\$5,000 to \$9,999	5,908	3	6	4	26	45
\$10,000 to \$24,999	5,667	5	10	17	70	119
\$25,000 to \$49,999	2,267	8	17	42	77	109
\$50,000 or more	1,889	169	158	152	303	160

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	224	227	250	208	227	557
..... farms	512	843	447	408	216	1,167
..... \$1,000						
Farms with expenses of-						
\$1 to \$999	102	123	171	128	164	278
\$1,000 to \$4,999	96	75	50	52	59	234
\$5,000 to \$24,999	25	21	27	28	4	38
\$25,000 to \$49,999	-	2	2	-	-	7
\$50,000 or more	1	6	-	-	-	-
Interest expense	738	1,020	877	909	1,048	2,340
..... farms	8,455	9,338	7,734	6,990	8,610	19,519
..... \$1,000						
Farms with expenses of-						
\$1 to \$4,999	317	491	378	451	527	1,114
\$5,000 to \$24,999	349	456	448	433	473	1,103
\$25,000 to \$99,999	67	70	49	20	45	120
\$100,000 or more	5	3	2	5	3	3
Secured by real estate	596	820	720	766	937	1,948
..... farms	7,157	7,341	6,645	6,191	7,663	17,762
..... \$1,000						
Farms with expenses of-						
\$1 to \$999	52	100	66	96	130	182
\$1,000 to \$4,999	183	278	193	253	332	616
\$5,000 to \$24,999	304	391	425	394	440	1,037
\$25,000 to \$49,999	36	48	30	20	23	80
\$50,000 or more	21	3	6	3	12	33
Not secured by real estate	397	492	409	359	419	1,047
..... farms	1,298	1,997	1,089	799	947	1,756
..... \$1,000						
Farms with expenses of-						
\$1 to \$999	119	161	166	175	196	462
\$1,000 to \$4,999	211	242	195	150	183	531
\$5,000 to \$24,999	64	78	42	32	34	54
\$25,000 to \$49,999	2	5	6	-	6	-
\$50,000 or more	1	6	-	2	-	-
Property taxes paid	1,951	3,448	3,906	4,347	5,134	11,306
..... farms	7,165	10,685	11,717	11,619	13,487	32,730
..... \$1,000						
Farms with expenses of-						
\$1 to \$4,999	1,573	2,933	3,413	3,901	4,660	9,842
\$5,000 to \$9,999	287	378	369	370	371	1,150
\$10,000 to \$24,999	69	117	89	61	87	259
\$25,000 or more	22	20	35	15	16	55
Medical supplies, veterinary, and custom services for livestock (see text)	1,078	1,974	1,924	2,060	2,262	4,354
..... farms	2,142	2,185	1,778	1,329	1,225	4,068
..... \$1,000						
Farms with expenses of-						
\$1 to \$4,999	991	1,913	1,876	2,039	2,250	4,236
\$5,000 to \$24,999	74	61	48	21	12	117
\$25,000 to \$49,999	12	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	1
All other production expenses (see text)	1,139	1,540	1,266	1,177	1,003	2,544
..... farms	6,416	5,171	3,105	2,696	1,765	9,318
..... \$1,000						
Farms with expenses of-						
\$1 to \$4,999	799	1,272	1,127	1,050	927	2,154
\$5,000 to \$24,999	299	247	131	118	74	329
\$25,000 to \$49,999	29	15	4	7	2	43
\$50,000 to \$99,999	10	6	2	-	-	13
\$100,000 or more	2	-	2	-	-	5
Production expenses paid by landlords ¹	34	32	44	24	27	32
..... farms	172	465	172	51	34	59
..... \$1,000						
Depreciation expenses claimed	1,000	1,527	1,420	1,346	1,432	3,001
..... farms	12,623	12,513	8,718	6,776	5,660	18,280
..... \$1,000						
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	2,096	3,695	4,159	4,525	5,289	11,662
..... farms	4,683	-5,634	-23,781	-33,675	-40,115	-108,951
..... \$1,000						
Average per farm	2,234	-1,525	-5,718	-7,442	-7,585	-9,342
..... dollars						
Farms with net gains ²	1,319	1,985	1,514	875	519	997
..... number	28,000	16,498	9,201	5,393	8,009	25,448
..... Average net gain						
..... dollars						
Gain of-						
Less than \$1,000	39	116	245	285	239	170
\$1,000 to \$4,999	128	494	810	441	165	256
\$5,000 to \$9,999	152	612	276	65	28	136
\$10,000 to \$24,999	548	593	98	41	40	164
\$25,000 to \$49,999	347	96	42	26	30	137
\$50,000 or more	105	74	43	17	17	134
Farms with net losses	777	1,710	2,645	3,650	4,770	10,665
..... number	41,505	22,446	14,258	10,519	9,281	12,595
..... Average net loss						
..... dollars						
Loss of-						
Less than \$1,000	29	102	252	328	457	486
\$1,000 to \$4,999	115	354	800	1,290	1,903	3,870
\$5,000 to \$9,999	84	319	581	897	1,149	2,794
\$10,000 to \$24,999	206	475	656	783	909	2,417
\$25,000 to \$49,999	167	273	252	284	273	765
\$50,000 or more	176	187	104	68	79	333

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	37,616	917	803	1,089	1,755	1,626
.....\$1,000	642,103	610,793	83,230	86,949	46,336	21,955
Average per farm .....dollars	17,070	666,078	103,649	79,843	26,402	13,502
Producers reporting net gains ² (see text) .....farms	11,749	720	598	846	1,235	1,133
Average net gain .....dollars	109,429	1,035,455	241,313	148,228	84,941	42,130
Gain of-						
Less than \$1,000	1,113	2	4	1	8	12
\$1,000 to \$4,999	2,434	2	7	7	49	46
\$5,000 to \$9,999	1,379	1	9	12	25	75
\$10,000 to \$24,999	1,910	9	16	37	131	235
\$25,000 to \$49,999	1,449	15	26	80	225	424
\$50,000 or more	3,464	691	536	709	797	341
Producers reporting net losses (see text) .....farms	25,867	197	205	243	520	493
Average net loss .....dollars	24,880	683,931	297,928	158,238	112,628	52,289
Loss of-						
Less than \$1,000	1,683	1	1	1	9	16
\$1,000 to \$4,999	8,405	-	5	11	16	41
\$5,000 to \$9,999	5,903	3	7	4	29	44
\$10,000 to \$24,999	5,683	4	10	18	80	120
\$25,000 to \$49,999	2,262	9	14	46	72	113
\$50,000 or more	1,931	180	168	163	314	159
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	33	2	8	12	9	1
.....\$1,000	4,243	(D)	1,577	1,987	641	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	11,952	556	493	645	989	826
.....\$1,000	304,720	54,324	36,544	33,560	42,622	16,677
Customwork and other agricultural services .....farms	2,152	133	154	192	240	162
.....\$1,000	50,985	11,425	9,757	10,994	7,204	2,848
Gross cash rent or share payments .....farms	4,749	135	96	120	294	302
.....\$1,000	70,554	11,226	4,072	5,329	10,074	3,996
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,413	23	20	30	48	81
.....\$1,000	59,351	3,227	(D)	5,280	3,736	4,092
Agri-tourism and recreational services .....farms	481	27	16	45	50	44
.....\$1,000	16,099	1,003	(D)	1,868	4,948	1,586
Patronage dividends and refunds from cooperatives .....farms	3,324	396	361	401	504	322
.....\$1,000	21,804	10,520	4,409	2,304	1,494	1,011
Crop and livestock insurance payments received .....farms	514	48	47	70	82	53
.....\$1,000	15,139	4,993	2,964	4,221	1,453	545
Amount from State and local government agricultural program payments .....farms	172	15	10	14	28	24
.....\$1,000	1,088	209	108	157	172	143
Other farm-related income sources (see text) .....farms	2,334	107	87	89	147	121
.....\$1,000	69,701	11,721	4,207	3,408	13,541	2,457
LAND USE						
Total cropland .....farms	24,948	871	761	999	1,566	1,435
.....acres	4,726,109	1,452,639	901,836	857,457	574,443	221,233
Harvested cropland .....farms	21,861	853	754	991	1,528	1,384
.....acres	2,965,392	1,203,551	582,475	482,488	315,374	115,548
Farms by acres harvested:						
1 to 49 acres	16,547	64	48	158	473	697
50 to 99 acres	1,651	43	86	140	218	278
100 to 199 acres	1,119	88	86	101	317	258
200 to 499 acres	1,195	174	138	304	362	137
500 to 999 acres	629	141	209	147	109	14
1,000 to 1,999 acres	410	162	114	88	46	-
2,000 acres or more	310	181	73	53	3	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,417	77	61	92	158	127
.....acres	281,031	28,426	32,805	40,259	71,893	27,947
On which all crops failed or were abandoned .....farms	1,224	49	50	47	100	73
.....acres	49,291	10,041	7,429	3,251	9,125	2,223
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,853	208	155	236	314	269
.....acres	720,143	76,486	71,306	123,121	84,312	52,254
In summer fallow (see text) .....farms	2,416	176	212	245	257	151
.....acres	710,252	134,135	207,821	208,338	93,739	23,261
Total woodland .....farms	11,754	187	168	258	422	508
.....acres	1,614,345	153,462	172,876	216,403	197,178	121,843
Woodland pastured .....farms	5,068	68	58	119	201	205
.....acres	1,047,018	125,841	117,350	156,740	143,081	78,681
Woodland not pastured .....farms	8,127	143	129	173	271	371
.....acres	567,327	27,621	55,526	59,663	54,097	43,162
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	21,271	290	312	515	844	795
.....acres	9,144,984	1,914,729	1,388,573	1,631,442	1,799,059	652,982
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	23,808	538	489	675	1,000	968
.....acres	476,884	49,240	42,383	93,615	54,891	24,621

See footnote(s) at end of table.

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

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

Item	\$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	2,096	3,695	4,159	4,525	5,289	11,662
..... \$1,000	4,501	-5,401	-23,651	-33,631	-40,085	-108,892
Average per farm dollars	2,147	-1,462	-5,687	-7,432	-7,579	-9,337
Producers reporting net gains ² (see text) farms	1,322	1,987	1,516	875	520	997
Average net gain dollars	27,854	16,509	9,186	5,400	7,999	25,449
Gain of-						
Less than \$1,000	39	117	241	285	240	164
\$1,000 to \$4,999	133	502	821	440	165	262
\$5,000 to \$9,999	151	605	271	66	28	136
\$10,000 to \$24,999	548	591	98	41	40	164
\$25,000 to \$49,999	348	96	42	26	30	137
\$50,000 or more	103	76	43	17	17	134
Producers reporting net losses (see text) farms	774	1,708	2,643	3,650	4,769	10,665
Average net loss dollars	41,760	22,368	14,218	10,509	9,277	12,589
Loss of-						
Less than \$1,000	29	99	256	329	456	486
\$1,000 to \$4,999	112	355	799	1,289	1,907	3,870
\$5,000 to \$9,999	81	322	573	900	1,146	2,794
\$10,000 to \$24,999	206	474	659	780	909	2,423
\$25,000 to \$49,999	170	270	253	284	272	759
\$50,000 or more	176	188	103	68	79	333
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	1	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	958	1,508	1,092	991	1,076	2,818
..... \$1,000	21,828	27,458	17,073	7,626	7,750	39,260
Customwork and other agricultural services farms	179	305	175	172	170	270
..... \$1,000	2,090	2,773	1,197	1,158	713	826
Gross cash rent or share payments farms	364	539	481	432	500	1,486
..... \$1,000	4,320	5,494	4,934	2,574	2,689	15,847
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	89	194	204	153	188	383
..... \$1,000	4,472	11,587	5,766	1,596	(D)	6,642
Agri-tourism and recreational services farms	45	62	38	26	29	99
..... \$1,000	958	1,508	315	202	(D)	2,537
Patronage dividends and refunds from cooperatives farms	299	352	178	125	118	268
..... \$1,000	803	827	144	22	25	245
Crop and livestock insurance payments received farms	44	52	34	12	34	38
..... \$1,000	317	316	92	41	43	153
Amount from State and local government agricultural program payments farms	17	10	11	7	13	23
..... \$1,000	85	35	14	24	5	137
Other farm-related income sources (see text) farms	200	321	202	221	188	651
..... \$1,000	8,784	4,918	4,611	2,008	1,174	12,872
LAND USE						
Total cropland farms	1,714	2,916	2,813	2,670	2,873	6,330
..... acres	138,015	136,364	63,037	40,996	28,176	311,913
Harvested cropland farms	1,642	2,764	2,618	2,410	2,485	4,432
..... acres	74,119	75,874	38,598	25,599	18,300	33,466
Farms by acres harvested:						
1 to 49 acres	1,105	2,296	2,471	2,365	2,470	4,400
50 to 99 acres	341	345	122	41	15	22
100 to 199 acres	149	92	19	4	-	5
200 to 499 acres	44	27	5	-	-	4
500 to 999 acres	3	4	1	-	-	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	141	281	277	247	314	642
..... acres	14,307	19,847	6,306	3,708	2,423	33,110
On which all crops failed or were abandoned farms	66	135	135	97	125	347
..... acres	3,932	2,492	1,423	980	1,369	7,026
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	297	468	447	372	431	1,656
..... acres	32,068	27,598	12,455	8,366	4,684	227,493
In summer fallow (see text) farms	183	247	190	162	153	440
..... acres	13,589	10,553	4,255	2,343	1,400	10,818
Total woodland farms	639	1,280	1,422	1,581	1,699	3,590
..... acres	79,235	278,902	67,759	56,475	42,307	227,905
Woodland pastured farms	263	578	639	718	761	1,458
..... acres	39,379	206,792	29,518	20,544	16,735	112,357
Woodland not pastured farms	478	875	955	1,061	1,154	2,517
..... acres	39,856	72,110	38,241	35,931	25,572	115,548
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,058	2,014	2,474	2,902	3,185	6,882
..... acres	454,060	553,475	118,411	93,441	64,488	474,324
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,322	2,281	2,545	2,987	3,445	7,558
..... acres	36,156	42,033	18,422	17,282	15,755	82,486

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	16,291	749	566	743	1,132	1,004
Harvested cropland .....farms	1,664,921	692,151	251,659	237,107	201,348	82,112
Pastureland and other land .....farms	12,018	723	542	706	1,046	917
.....acres	1,326,112	627,401	213,803	185,527	140,078	57,424
.....acres	6,826	108	113	178	315	305
.....acres	338,809	64,750	37,856	51,580	61,270	24,688
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,529	73	111	148	189	118
.....acres	480,110	25,449	40,774	71,001	61,428	40,765
Land enrolled in crop insurance programs .....farms	2,035	321	299	329	371	215
.....acres	1,435,853	424,943	376,454	344,419	190,662	34,962
ORGANIC AGRICULTURE						
Total organic product sales .....farms	567	85	46	53	71	46
.....\$1,000	277,811	231,974	22,482	10,806	7,419	2,771
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	37,616	917	803	1,089	1,755	1,626
.....\$1,000	38,840,229	7,708,052	4,074,107	3,959,956	3,827,896	2,123,395
Average per farm .....dollars	1,032,545	8,405,728	5,073,607	3,636,323	2,181,137	1,305,901
Average per acre .....dollars	2,433	2,159	1,626	1,415	1,458	2,080
Farms by value group:						
\$1 to \$49,999 .....farms	1,694	4	11	10	26	37
\$50,000 to \$99,999 .....farms	1,334	4	6	28	28	46
\$100,000 to \$199,999 .....farms	3,096	1	11	13	63	83
\$200,000 to \$499,999 .....farms	13,971	24	21	55	203	315
\$500,000 to \$999,999 .....farms	10,395	47	55	132	401	500
\$1,000,000 to \$1,999,999 .....farms	3,456	98	114	221	448	357
\$2,000,000 to \$4,999,999 .....farms	2,287	239	301	387	439	218
\$5,000,000 to \$9,999,999 .....farms	908	243	198	174	113	61
\$10,000,000 or more .....farms	475	257	86	69	34	9
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	37,616	917	803	1,089	1,755	1,626
.....\$1,000	3,773,935	1,123,001	482,973	369,680	337,018	187,151
Farms by value group:						
\$1 to \$4,999 .....farms	3,609	-	-	-	7	24
\$5,000 to \$9,999 .....farms	3,892	-	-	11	16	44
\$10,000 to \$19,999 .....farms	5,961	2	2	10	53	83
\$20,000 to \$49,999 .....farms	10,797	11	16	53	201	359
\$50,000 to \$99,999 .....farms	6,120	33	43	145	366	453
\$100,000 to \$199,999 .....farms	3,369	94	105	227	476	370
\$200,000 to \$499,999 .....farms	2,385	174	232	398	487	258
\$500,000 or more .....farms	1,483	603	405	245	149	35
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	29,835	911	783	1,065	1,632	1,459
.....number	64,497	9,919	4,958	4,915	5,380	3,617
Tractors, all .....farms	28,693	905	775	1,029	1,635	1,438
.....number	60,843	8,616	4,195	3,976	5,120	3,774
Less than 40 horsepower (PTO) .....farms	18,071	453	353	443	724	712
.....number	24,099	1,885	716	782	1,102	1,028
40 to 99 horsepower (PTO) .....farms	14,928	716	604	771	1,208	1,048
.....number	24,939	3,353	1,640	1,685	2,325	1,923
100 horsepower (PTO) or more .....farms	5,329	701	583	669	871	521
.....number	11,805	3,378	1,839	1,509	1,693	823
Grain and bean combines, self-propelled .....farms	1,794	326	341	293	302	125
.....number	2,478	534	519	414	396	151
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,411	144	107	138	206	147
.....number	1,636	207	137	167	235	162
Hay balers .....farms	6,861	278	294	422	632	487
.....number	8,191	457	382	556	848	626
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	13,754	784	660	811	1,155	970
.....acres treated	2,363,483	864,416	562,346	380,428	252,994	91,363
Manure used .....farms	4,564	143	101	123	196	187
.....acres treated	172,659	66,793	14,473	21,142	16,370	10,910
Organic fertilizer used (see text) .....farms	1,555	61	36	41	102	98
.....acres treated	59,612	32,134	6,714	2,785	5,147	3,167
Acres treated to control-						
Insects .....farms	4,456	602	432	450	514	394
.....acres	780,023	442,479	155,885	76,798	47,658	19,413
Weeds, grass, or brush .....farms	11,749	738	600	707	1,010	829
.....acres	2,685,756	978,811	636,120	508,206	295,788	89,183
Nematodes .....farms	573	131	74	53	60	60
.....acres	115,179	65,728	24,727	10,924	7,656	1,855
Diseases in crops and orchards .....farms	3,553	463	362	385	464	293
.....acres	830,167	392,609	193,855	131,000	76,632	13,900

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	1,260	1,948	1,959	1,921	1,806	3,203
..... acres	56,208	51,669	26,566	18,452	12,085	35,564
Harvested cropland farms	1,051	1,580	1,506	1,236	1,119	1,592
..... acres	29,917	30,247	15,735	9,039	5,998	10,943
Pastureland and other land farms	465	760	816	952	888	1,926
..... acres	26,291	21,422	10,831	9,413	6,087	24,621
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	108	103	62	45	31	541
..... acres	34,636	15,311	7,941	3,444	3,875	175,486
Land enrolled in crop insurance programs farms	127	131	75	43	22	102
..... acres	29,565	11,717	3,228	1,223	458	18,222
ORGANIC AGRICULTURE						
Total organic product sales farms	36	70	63	41	33	23
..... \$1,000	1,119	681	374	125	52	8
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	2,096	3,695	4,159	4,525	5,289	11,662
..... \$1,000	1,978,019	2,667,450	2,284,719	2,272,516	2,273,883	5,670,236
Average per farm dollars	943,711	721,908	549,343	502,213	429,927	486,215
Average per acre dollars	2,796	2,639	8,537	10,915	15,086	5,171
Farms by value group:						
\$1 to \$49,999 farms	59	124	216	267	322	618
\$50,000 to \$99,999 farms	67	151	138	190	193	483
\$100,000 to \$199,999 farms	167	270	358	381	503	1,246
\$200,000 to \$499,999 farms	541	1,256	1,695	1,936	2,584	5,341
\$500,000 to \$999,999 farms	723	1,222	1,327	1,422	1,448	3,118
\$1,000,000 to \$1,999,999 farms	318	504	325	241	198	632
\$2,000,000 to \$4,999,999 farms	177	148	81	74	33	190
\$5,000,000 to \$9,999,999 farms	38	14	17	13	8	29
\$10,000,000 or more farms	6	6	2	1	-	5
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	2,096	3,695	4,159	4,525	5,289	11,662
..... \$1,000	170,214	210,996	170,014	158,220	149,294	415,375
Farms by value group:						
\$1 to \$4,999 farms	78	184	350	530	686	1,750
\$5,000 to \$9,999 farms	118	263	438	504	805	1,693
\$10,000 to \$19,999 farms	238	567	783	836	1,156	2,231
\$20,000 to \$49,999 farms	544	1,218	1,467	1,644	1,784	3,500
\$50,000 to \$99,999 farms	544	848	718	711	648	1,611
\$100,000 to \$199,999 farms	356	428	317	238	159	599
\$200,000 to \$499,999 farms	199	176	82	62	50	267
\$500,000 or more farms	19	11	4	-	1	11
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	1,774	3,088	3,313	3,580	3,979	8,251
..... number	3,601	5,187	4,883	5,026	5,332	11,679
Tractors, all farms	1,827	3,046	3,240	3,405	3,631	7,762
..... number	3,864	5,693	5,077	4,965	4,866	10,697
Less than 40 horsepower (PTO) farms	1,005	1,855	2,092	2,382	2,619	5,433
..... number	1,313	2,472	2,535	2,877	2,996	6,393
40 to 99 horsepower (PTO) farms	1,216	1,778	1,672	1,519	1,409	2,987
..... number	1,945	2,690	2,226	1,879	1,681	3,592
100 horsepower (PTO) or more farms	401	418	253	184	170	558
..... number	606	531	316	209	189	712
Grain and bean combines, self-propelled farms	118	96	46	30	17	100
..... number	125	110	47	34	17	131
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	139	157	123	73	64	113
..... number	157	173	133	78	68	119
Hay balers farms	562	935	802	756	567	1,126
..... number	700	1,071	906	827	606	1,212
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	1,129	1,661	1,528	1,389	1,277	2,390
..... acres treated	64,755	50,851	25,518	17,687	11,191	41,934
Manure used farms	292	551	659	639	558	1,115
..... acres treated	7,815	8,905	8,348	5,973	3,136	8,794
Organic fertilizer used (see text) farms	148	206	232	184	145	302
..... acres treated	2,282	1,888	1,426	709	591	2,769
Acres treated to control-						
Insects farms	421	437	298	223	222	463
..... acres	13,453	10,423	3,878	1,196	794	8,046
Weeds, grass, or brush farms	916	1,274	1,184	1,118	1,149	2,224
..... acres	50,096	38,499	16,869	16,134	10,259	45,791
Nematodes farms	48	55	27	12	13	40
..... acres	2,787	773	111	109	263	246
Diseases in crops and orchards farms	345	425	273	169	133	241
..... acres	10,686	5,783	1,702	830	690	2,480

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 1,083	229	179	130	147	74
acres on which used	228,762	142,152	43,110	23,476	12,815	4,029
LAND USE PRACTICES						
Land drained by tile	farms 3,079	325	220	228	257	205
acres	315,002	147,186	64,641	35,123	18,075	9,548
Land artificially drained by ditches	farms 3,892	177	137	134	214	226
acres	490,149	214,156	70,087	55,191	37,937	19,320
Land under conservation easement	farms 470	15	16	29	31	22
acres	91,831	5,154	7,564	23,947	14,722	3,607
Cropland on which no-till practices were used	farms 2,502	201	164	185	219	157
acres	996,510	297,703	253,596	281,758	107,540	23,164
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,577	198	191	172	186	136
acres	741,188	267,510	224,763	144,796	66,270	17,764
Cropland on which intensive tillage practices were used (see text)	farms 3,008	420	296	309	420	293
acres	698,319	351,892	139,361	76,381	77,408	18,236
Cropland planted to a cover crop (excluding CRP)	farms 2,556	218	121	162	221	215
acres	120,390	69,160	12,783	11,004	9,413	4,420
RENEWABLE ENERGY						
Renewable energy producing systems	farms 2,845	114	90	123	179	167
Solar panels	farms 2,441	87	70	105	142	138
Wind turbines	farms 162	11	21	15	19	20
Methane digesters	farms 10	8	-	-	1	-
Geothermal/geoexchange systems (see text)	farms 332	9	3	7	17	14
Small hydro systems	farms 58	1	-	1	6	7
Biodiesel production systems (see text)	farms 36	5	-	-	-	2
Ethanol production systems (see text)	farms 7	-	-	1	-	-
Other	farms 3	-	-	-	-	-
Wind rights leased to others	farms 142	6	12	23	18	15
TENURE						
Full owners	farms 30,379	242	240	421	947	1,034
Part owners	farms 5,176	548	458	510	611	422
Tenants	farms 2,061	127	105	158	197	170
OWNED AND RENTED LAND						
Land owned	farms 35,622	793	700	933	1,566	1,467
acres	12,343,302	2,564,922	1,613,237	1,848,226	2,010,201	712,654
Owned land in farms	farms 35,555	790	698	931	1,558	1,456
acres	11,245,189	2,498,982	1,543,940	1,808,359	1,874,582	645,686
Land rented or leased from others	farms 7,325	676	568	671	825	596
acres	4,773,959	1,084,535	965,646	991,559	757,164	377,344
Rented or leased land in farms	farms 7,237	675	563	668	808	592
acres	4,717,133	1,071,088	961,728	990,558	750,989	374,993
Land rented or leased to others	farms 4,409	136	90	105	251	257
acres	1,154,939	79,387	73,215	40,868	141,794	69,319
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	68,773	2,303	1,756	2,165	3,400	3,001
Farms by number of producers:						
1 producer	12,550	249	268	377	598	599
2 producers	21,604	314	301	466	891	823
3 producers	2,011	177	127	145	149	119
4 producers	1,003	111	79	88	79	61
5 or more producers	448	66	28	13	38	24
Total male producers (see text)	38,343	1,684	1,233	1,418	2,138	1,803
Farms by number of male producers:						
1 producer	29,345	457	476	761	1,312	1,259
2 producers	2,947	254	225	250	254	216
3 producers	584	131	58	40	70	24
4 producers	157	39	17	8	8	7
5 or more producers	94	22	11	1	13	1
Total female producers (see text)	30,430	619	523	747	1,262	1,198
Farms by number of female producers:						
1 producer	25,431	370	328	501	978	948
2 producers	1,850	82	70	117	87	87
3 producers	279	13	8	4	25	13
4 producers	49	6	5	-	3	3
5 or more producers	43	3	2	-	4	5
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	37,727	1,570	1,191	1,412	2,084	1,787
Female	29,868	546	488	736	1,211	1,155
Hired managers (see text)	3,835	1,112	625	534	561	222
Primary occupation:						
Farming	27,726	1,829	1,353	1,681	2,195	1,752
Other	39,869	287	326	467	1,100	1,190

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	77	86	46	36	27	52
farms						
acres on which used	1,042	966	460	292	82	338
LAND USE PRACTICES						
Land drained by tile	235	320	264	238	227	560
farms						
acres	6,903	7,508	4,713	2,650	2,066	16,589
Land artificially drained by ditches	268	443	437	425	415	1,016
farms						
acres	13,462	17,588	14,480	6,851	3,939	37,138
Land under conservation easement	27	45	44	45	47	149
farms						
acres	2,344	10,767	2,553	714	4,618	15,841
Cropland on which no-till practices were used	195	328	279	208	187	379
farms						
acres	11,171	8,558	3,433	1,198	1,443	6,946
Cropland on which reduced tillage, excluding no till, practices were used (see text)	159	191	115	75	46	108
farms						
acres	9,081	6,094	1,509	1,379	393	1,629
Cropland on which intensive tillage practices were used (see text)	286	301	217	154	92	220
farms						
acres	16,631	7,860	2,732	1,482	705	5,631
Cropland planted to a cover crop (excluding CRP)	231	346	274	202	214	352
farms						
acres	3,025	3,008	1,456	944	927	4,250
RENEWABLE ENERGY						
Renewable energy producing systems	176	314	337	272	352	721
farms						
Solar panels	154	276	300	232	314	623
farms						
Wind turbines	11	11	15	6	9	24
farms						
Methane digesters	-	1	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	21	36	40	38	43	104
farms						
Small hydro systems	2	8	7	7	2	17
farms						
Biodiesel production systems (see text)	5	1	4	3	8	8
farms						
Ethanol production systems (see text)	1	3	-	-	2	-
farms						
Other	-	-	-	1	-	2
farms						
Wind rights leased to others	6	8	15	5	4	30
farms						
TENURE						
Full owners	1,517	2,878	3,460	4,055	4,870	10,715
farms						
Part owners	423	562	433	306	286	617
farms						
Tenants	156	255	266	164	133	330
farms						
OWNED AND RENTED LAND						
Land owned	1,949	3,445	3,901	4,366	5,159	11,343
farms						
acres	591,749	978,834	288,348	195,089	155,652	1,384,390
Owned land in farms	1,940	3,440	3,893	4,361	5,156	11,332
farms						
acres	497,337	886,233	211,999	161,978	129,553	986,540
Land rented or leased from others	579	843	705	476	432	954
farms						
acres	210,499	130,007	55,854	46,412	21,679	133,260
Rented or leased land in farms	579	817	699	470	419	947
farms						
acres	210,129	124,541	55,630	46,216	21,173	110,088
Land rented or leased to others	301	535	436	440	467	1,391
farms						
acres	94,782	98,067	76,573	33,307	26,605	421,022
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	4,052	6,747	7,484	7,987	9,407	20,471
Farms by number of producers:						
1 producer	687	1,251	1,314	1,446	1,690	4,071
2 producers	1,140	2,095	2,563	2,820	3,300	6,891
3 producers	135	208	174	161	175	441
4 producers	94	100	73	79	71	168
5 or more producers	40	41	35	19	53	91
Total male producers (see text)	2,391	3,843	4,003	4,179	4,973	10,678
Farms by number of male producers:						
1 producer	1,609	2,939	3,386	3,712	4,282	9,152
2 producers	228	313	230	194	260	523
3 producers	59	50	33	25	29	65
4 producers	12	13	8	1	15	29
5 or more producers	12	9	5	-	3	17
Total female producers (see text)	1,661	2,904	3,481	3,808	4,434	9,793
Farms by number of female producers:						
1 producer	1,318	2,394	3,006	3,321	3,872	8,395
2 producers	111	191	175	204	199	527
3 producers	29	28	14	18	47	80
4 producers	1	4	6	5	2	14
5 or more producers	6	5	8	1	3	6
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	2,304	3,767	3,978	4,172	4,936	10,526
Female	1,604	2,862	3,416	3,789	4,375	9,686
Hired managers (see text)	229	148	91	52	66	195
Primary occupation:						
Farming	1,968	2,801	2,870	2,672	2,663	5,942
Other	1,940	3,828	4,524	5,289	6,648	14,270

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	57,886	1,457	1,259	1,672	2,523	2,352
Not on farm operated	9,709	659	420	476	772	590
Days of work off farm:						
None	25,702	1,503	1,130	1,327	1,712	1,304
Any	41,893	613	549	821	1,583	1,638
1 to 49 days	6,622	119	119	156	309	302
50 to 99 days	3,367	51	44	99	187	159
100 to 199 days	5,991	61	77	108	273	269
200 days or more	25,913	382	309	458	814	908
Years on present farm:						
2 years or less	4,148	51	65	54	112	122
3 or 4 years	6,333	80	86	133	207	191
5 to 9 years	9,955	246	200	253	399	369
10 years or more	47,159	1,739	1,328	1,708	2,577	2,260
Average years on present farm	19.5	25.3	24.5	24.5	23.2	22.1
Years operating any farm (see text):						
5 years or less	10,553	130	123	137	276	291
6 to 10 years	8,640	195	169	241	336	381
11 years or more	48,402	1,791	1,387	1,770	2,683	2,270
Average years on any farm	21.7	27.6	27.5	27.3	26.5	25.1
Age group:						
Under 25 years	810	22	20	32	35	41
25 to 34 years	4,181	195	162	207	301	247
35 to 44 years	8,320	354	241	301	362	305
45 to 54 years	11,166	377	297	378	528	417
55 to 64 years	19,099	643	492	592	1,004	803
65 to 74 years	16,531	386	341	441	750	765
75 years and over	7,488	139	126	197	315	364
Average age	57.9	54.3	55.2	55.6	57.0	58.2
Young producers (see text)	5,766	251	212	275	377	326
Producers of Hispanic, Latino, or Spanish origin	2,083	75	51	32	105	112
Producers by race:						
American Indian or Alaska Native	622	6	-	2	20	27
Asian	644	38	25	22	28	24
Black or African American	64	-	2	-	4	-
Native Hawaiian or Other Pacific Islander	112	3	-	-	-	5
White	65,364	2,055	1,641	2,116	3,208	2,873
More than one race reported	789	14	11	8	35	13
Military service (see text):						
Never served	59,368	1,965	1,573	2,008	3,042	2,600
Served	8,227	151	106	140	253	342
Number of persons living in producers' households (see text)	119,469	5,136	3,700	4,384	6,233	5,315
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,507	1,820	1,429	1,817	2,790	2,519
Land use and/or crop decisions	52,339	1,628	1,305	1,653	2,597	2,287
Livestock decisions	42,706	707	624	1,052	1,629	1,539
Record keeping and/or financial management	50,153	1,589	1,238	1,668	2,511	2,263
Estate planning or succession planning	38,243	1,313	1,024	1,417	1,914	1,769
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	36,367 farms	770	711	993	1,602	1,559
Limited Liability Company	13,885,228 acres	2,599,719	2,332,248	2,543,507	2,311,015	932,487
.....farms	3,593	184	179	225	321	316
.....acres	2,566,556	528,851	555,714	639,065	332,765	153,286
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	31,673 farms	238	284	550	1,109	1,171
.....acres	7,308,582	888,789	995,017	1,485,295	1,163,351	712,848
Partnership	2,362 farms	190	197	191	280	220
.....acres	3,209,476	855,783	822,748	645,565	395,153	131,573
Registered under State law	2,041 farms	179	191	167	238	197
.....acres	2,968,298	810,253	816,069	570,247	326,974	125,899
Corporation	2,752 farms	472	295	310	310	192
.....acres	3,796,486	1,691,109	663,854	565,789	367,842	(D)
Family held	2,416 farms	433	270	261	289	173
.....acres	3,551,301	1,616,198	645,016	520,466	359,150	133,642
More than 10 stockholders	43 farms	11	4	2	6	-
10 or less stockholders	2,373 farms	422	266	259	283	173
Other than family held	336 farms	39	25	49	21	19
.....acres	245,185	74,911	18,838	45,323	8,692	(D)
More than 10 stockholders	36 farms	9	6	-	2	2
10 or less stockholders	300 farms	30	19	49	19	17
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	829	17	27	38	56	43
.....acres	1,647,778	134,389	24,049	102,268	699,225	(D)

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	3,030	5,619	6,525	7,287	8,530	17,632
Not on farm operated	878	1,010	869	674	781	2,580
Days of work off farm:						
None	1,516	2,367	2,634	2,655	2,783	6,771
Any	2,392	4,262	4,760	5,306	6,528	13,441
1 to 49 days	392	708	681	782	995	2,059
50 to 99 days	224	380	434	419	502	868
100 to 199 days	410	675	811	771	817	1,719
200 days or more	1,366	2,499	2,834	3,334	4,214	8,795
Years on present farm:						
2 years or less	228	314	524	536	701	1,441
3 or 4 years	323	599	618	828	1,066	2,202
5 to 9 years	601	985	1,162	1,226	1,493	3,021
10 years or more	2,756	4,731	5,090	5,371	6,051	13,548
Average years on present farm	19.9	20.1	19.2	18.6	18.0	17.9
Years operating any farm (see text):						
5 years or less	561	884	1,169	1,388	1,753	3,841
6 to 10 years	468	866	1,004	1,056	1,402	2,522
11 years or more	2,879	4,879	5,221	5,517	6,156	13,849
Average years on any farm	22.6	22.7	21.2	20.6	19.7	19.9
Age group:						
Under 25 years	53	104	114	108	120	161
25 to 34 years	312	433	424	386	581	933
35 to 44 years	502	683	841	1,031	1,299	2,401
45 to 54 years	613	1,005	1,211	1,281	1,582	3,477
55 to 64 years	995	1,827	1,995	2,376	2,672	5,700
65 to 74 years	997	1,740	1,881	1,908	2,144	5,178
75 years and over	436	837	928	871	913	2,362
Average age	57.4	58.7	58.5	58.0	57.0	58.8
Young producers (see text)	422	590	584	605	821	1,303
Producers of Hispanic, Latino, or Spanish origin	166	211	245	237	273	576
Producers by race:						
American Indian or Alaska Native	45	47	52	93	127	203
Asian	64	66	62	61	64	190
Black or African American	2	7	12	9	21	7
Native Hawaiian or Other Pacific Islander	4	6	10	13	18	53
White	3,776	6,439	7,142	7,685	8,969	19,460
More than one race reported	17	64	116	100	112	299
Military service (see text):						
Never served	3,449	5,827	6,445	6,893	8,090	17,476
Served	459	802	949	1,068	1,221	2,736
Number of persons living in producers' households (see text)	7,047	11,212	12,527	13,391	16,079	34,445
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	3,408	5,710	6,535	7,141	8,360	17,978
Land use and/or crop decisions	3,047	5,226	5,788	6,287	7,143	15,378
Livestock decisions	2,227	4,103	5,027	5,781	6,586	13,431
Record keeping and/or financial management	2,944	5,014	5,515	5,960	7,025	14,426
Estate planning or succession planning	2,235	3,912	4,178	4,459	4,971	11,051
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	1,996	3,572	4,081	4,454	5,227	11,402
Limited Liability Company	669,738	985,775	255,239	205,166	147,567	902,767
farms	390	429	327	262	272	688
acres	126,968	69,921	25,974	13,157	10,201	110,654
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	1,607	3,141	3,755	4,223	4,974	10,621
farms	513,945	364,707	213,138	189,704	131,487	650,301
acres	247	244	152	117	112	412
Partnership	136,077	45,638	24,688	8,666	6,015	137,570
Registered under State law	215	209	124	94	88	339
farms	117,827	40,747	20,360	7,248	5,434	127,240
acres						
Corporation	174	223	174	102	136	364
farms	47,265	(D)	21,418	(D)	10,464	190,072
acres	139	194	150	91	120	296
farms	(D)	83,215	20,884	(D)	10,098	112,947
acres	2	7	7	2	-	2
More than 10 stockholders	137	187	143	89	120	294
10 or less stockholders						
Other than family held	35	29	24	11	16	68
farms	(D)	(D)	534	370	366	77,125
acres	4	5	-	-	-	8
More than 10 stockholders	31	24	24	11	16	60
10 or less stockholders						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	68	87	78	83	67	265
farms	10,179	(D)	8,385	(D)	2,760	118,685
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	10,294	893	758	893	1,082	745
Workers by days worked:	86,240	37,903	11,225	9,056	7,034	3,490
150 days or more .....farms	4,696	860	662	665	711	332
Less than 150 days .....farms	27,561	15,920	3,387	2,640	1,911	730
.....workers	8,259	661	531	649	764	591
Migrant farm labor on farms with hired labor .....farms	58,679	21,983	7,838	6,416	5,123	2,760
Migrant farm labor on farms reporting only	576	169	98	87	91	39
contract labor .....farms	112	4	1	4	19	9
Unpaid workers .....farms	19,689	186	241	446	804	811
.....workers	45,713	391	496	943	1,847	1,894
FARMS BY SIZE						
1 to 9 acres	12,536	7	14	22	70	146
10 to 49 acres	12,707	49	37	96	279	377
50 to 69 acres	1,630	9	21	53	75	96
70 to 99 acres	1,890	12	30	46	120	152
100 to 139 acres	1,370	25	31	53	81	133
140 to 179 acres	1,161	34	36	41	103	125
180 to 219 acres	631	36	26	26	88	54
220 to 259 acres	477	26	20	24	62	58
260 to 499 acres	1,581	125	85	161	236	160
500 to 999 acres	1,288	143	162	144	186	123
1,000 to 1,999 acres	846	166	110	87	160	74
2,000 acres or more	1,499	285	231	336	295	128
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	819	40	111	147	160	75
Vegetable and melon farming (1112)	1,111	121	55	41	41	78
Fruit and tree nut farming (1113)	4,316	120	133	198	358	345
Greenhouse, nursery, and floriculture production (1114)	2,775	162	65	109	194	241
Other crop farming (1119)	7,671	227	236	222	354	298
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	227	236	222	354	298
Beef cattle ranching and farming (112111)	11,872	105	121	285	514	476
Cattle feedlots (112112)	150	15	5	16	23	15
Dairy cattle and milk production (11212)	269	97	48	21	19	13
Hog and pig farming (1122)	434	-	-	1	3	2
Poultry and egg production (1123)	736	18	1	3	11	7
Sheep and goat farming (1124)	2,569	1	6	9	20	23
Aquaculture and other animal production (1125, 1129) (see text)	4,894	11	22	37	58	53
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	32,224	867	733	981	1,526	1,396
Dial-up	914	11	20	37	40	44
DSL	9,233	253	201	273	420	360
Cable modem	6,782	172	98	156	233	260
Fiber-optic	2,701	107	53	63	157	107
Mobile internet service for a cell phone or other device (see text)	10,503	354	283	342	556	472
Satellite	7,056	195	219	284	432	332
Don't know (see text)	2,190	61	74	75	106	116
Other internet service	1,476	70	56	43	65	73
Farms by number of households sharing in net income of operation:						
1 household	32,422	568	499	790	1,340	1,282
2 households	3,856	176	187	214	291	252
3 households	789	95	61	50	86	68
4 households	329	47	39	20	23	15
5 or more households	220	31	17	15	15	9
LIVESTOCK						
Cattle and calves inventory .....farms	13,880	298	274	449	763	666
.....number	1,243,916	541,999	153,539	174,194	148,128	64,086
Farms with-						
1 to 9	7,062	9	10	35	41	55
10 to 49	4,214	22	29	47	99	161
50 to 99	867	7	18	29	99	188
100 to 199	605	15	32	43	199	203
200 to 499	614	37	70	146	284	54
500 or more	518	208	115	149	41	5
Cows and heifers that calved .....farms	11,873	250	263	409	715	634
.....number	666,986	232,538	93,925	108,459	94,885	40,889
Beef cows .....farms	11,548	167	217	389	701	629
.....number	538,702	117,668	84,822	106,219	93,871	40,585
Farms with-						
1 to 9	6,726	13	15	32	56	65
10 to 49	3,065	31	32	48	126	209
50 to 99	655	10	21	37	98	235
100 to 199	458	16	26	39	249	102
200 to 499	431	27	41	180	166	16
500 or more	213	70	82	53	6	2
Milk cows .....farms	645	103	53	31	46	25
.....number	128,284	114,870	9,103	2,240	1,014	304
Farms with-						
1 to 9	437	3	6	8	24	13

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	757	1,105	864	751	681	1,765
Workers by days worked:	3,404	3,630	2,515	1,898	1,584	4,501
150 days or more farms	263	288	166	143	109	497
Workers by days worked:	600	517	341	252	196	1,067
Less than 150 days farms	608	917	768	666	618	1,456
Workers by days worked:	2,804	3,143	2,174	1,646	1,388	3,434
Migrant farm labor on farms with hired labor farms	22	23	9	14	2	22
Migrant farm labor on farms reporting only contract labor farms	26	30	7	4	-	8
Unpaid workers farms	1,170	2,049	2,324	2,520	2,892	6,246
Workers	2,891	4,981	5,528	6,243	6,432	14,067
FARMS BY SIZE						
1 to 9 acres	295	807	1,395	1,784	2,648	5,348
10 to 49 acres	625	1,335	1,746	1,962	2,125	4,076
50 to 69 acres	164	240	264	195	162	351
70 to 99 acres	200	329	227	182	139	453
100 to 139 acres	150	260	157	121	63	296
140 to 179 acres	130	184	96	87	51	274
180 to 219 acres	63	87	62	46	13	130
220 to 259 acres	41	73	37	31	14	91
260 to 499 acres	154	190	100	82	31	257
500 to 999 acres	125	111	48	17	32	197
1,000 to 1,999 acres	65	38	18	14	8	106
2,000 acres or more	84	41	9	4	3	83
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	83	72	59	35	28	9
Vegetable and melon farming (1112)	68	145	193	135	122	112
Fruit and tree nut farming (1113)	501	671	606	385	337	662
Greenhouse, nursery, and floriculture production (1114)	229	427	346	238	219	545
Other crop farming (1119)	352	684	698	930	1,223	2,447
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	352	684	698	930	1,223	2,447
Beef cattle ranching and farming (11211)	638	1,203	1,492	1,840	1,790	3,408
Cattle feedlots (11212)	13	38	16	9	-	-
Dairy cattle and milk production (11212)	11	7	3	2	7	41
Hog and pig farming (1122)	9	18	57	115	207	22
Poultry and egg production (1123)	7	20	66	86	362	155
Sheep and goat farming (1124)	55	145	240	360	598	1,112
Aquaculture and other animal production (1125, 1129) (see text)	130	265	383	390	396	3,149
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	1,837	3,197	3,609	3,848	4,627	9,603
Dial-up	47	118	94	117	133	253
DSL	487	933	1,031	1,125	1,375	2,775
Cable modem	330	633	854	869	1,074	2,103
Fiber-optic	150	257	289	298	441	779
Mobile internet service for a cell phone or other device (see text)	639	1,046	1,135	1,254	1,417	3,005
Satellite	467	700	761	781	858	2,027
Don't know (see text)	125	211	246	234	287	655
Other internet service	89	166	131	131	191	461
Farms by number of households sharing in net income of operation:						
1 household	1,718	3,186	3,754	4,082	4,783	10,420
2 households	281	408	324	357	401	965
3 households	47	55	45	51	75	156
4 households	26	28	14	19	21	77
5 or more households	24	18	22	16	9	44
LIVESTOCK						
Cattle and calves inventory farms	867	1,573	1,671	1,888	1,859	3,572
number	42,526	41,577	22,808	17,187	12,111	25,761
Farms with-						
1 to 9	111	381	793	1,249	1,507	2,871
10 to 49	375	996	846	627	344	668
50 to 99	302	166	27	6	8	17
100 to 199	69	25	3	6	-	10
200 to 499	10	5	2	-	-	6
500 or more	-	-	-	-	-	-
Cows and heifers that calved farms	821	1,423	1,445	1,551	1,539	2,823
number	27,045	25,555	13,471	9,596	6,530	14,093
Beef cows farms	807	1,406	1,436	1,529	1,499	2,768
number	26,886	25,419	13,342	9,504	6,419	13,967
Farms with-						
1 to 9	151	442	915	1,244	1,361	2,432
10 to 49	462	898	515	283	137	324
50 to 99	178	62	5	2	1	6
100 to 199	16	3	1	-	-	6
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows farms	45	66	59	53	63	101
number	159	136	129	92	111	126
Farms with-						
1 to 9	43	64	59	53	63	101

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	34	-	-	4	15	11
50 to 99	16	-	-	9	6	1
100 to 199	39	-	28	10	1	-
200 to 499	68	49	19	-	-	-
500 or more	51	51	-	-	-	-
Other cattle (see text)	9,917	285	249	427	709	599
.....farms						
.....number	576,930	309,461	59,614	65,735	53,243	23,197
Cattle and calves sold	11,180	291	269	441	767	682
.....farms						
.....number	910,169	485,541	94,228	116,881	97,273	40,211
.....\$1,000	977,404	598,028	93,612	103,966	85,396	34,399
Calves weighing less than 500 pounds	3,553	129	119	194	311	262
.....farms						
.....number	136,903	51,164	15,590	28,230	17,682	7,589
Cattle weighing 500 pounds or more	10,336	284	265	428	740	669
.....farms						
.....number	773,266	434,377	78,638	88,651	79,591	32,622
Cattle on feed (see text)	220	29	15	29	45	22
.....farms						
.....number	204,273	190,571	3,773	4,253	3,701	808
Hogs and pigs inventory	1,177	1	5	11	28	35
.....farms						
.....number	11,218	(D)	(D)	592	2,060	1,509
Farms with-						
1 to 24	1,117	1	5	9	15	28
25 to 49	31	-	-	1	3	3
50 to 99	13	-	-	-	4	1
100 to 199	7	-	-	-	2	1
200 to 499	6	-	-	-	3	1
500 or more	3	-	-	1	1	1
Hogs and pigs sold	1,575	2	5	10	32	50
.....farms						
.....number	23,498	(D)	41	(D)	2,690	(D)
.....\$1,000	3,431	(D)	(D)	(D)	572	(D)
Sheep and lambs inventory (see text)	3,263	14	26	40	77	95
.....farms						
.....number	177,646	30,346	36,126	14,450	23,645	10,554
Sheep and lambs sold	2,220	11	21	39	68	84
.....farms						
.....number	134,985	26,030	26,581	14,802	22,007	9,429
Total horses and ponies inventory	10,016	117	117	247	415	383
.....farms						
.....number	64,024	1,583	1,174	2,201	8,782	3,174
Total horses and ponies sold (see text)	1,571	22	10	36	55	78
.....farms						
.....number	5,571	142	132	144	995	644
Goats, all inventory	3,289	11	13	26	39	56
.....farms						
.....number	45,378	2,858	342	3,632	2,179	2,387
Goats, all sold	1,594	4	1	16	21	36
.....farms						
.....number	19,128	(D)	(D)	711	1,001	1,469
POULTRY						
Layers inventory (see text)	7,442	11	14	39	78	130
.....farms						
.....number	2,491,379	2,296,865	(D)	(D)	10,569	6,837
Farms with-						
1 to 399	7,412	6	13	36	71	128
400 to 3,199	25	1	1	2	7	2
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	4	4	-	-	-	-
Pullets for laying flock replacement inventory	1,163	5	-	3	16	18
.....farms						
.....number	588,665	564,739	-	19	1,471	1,462
Layers sold (see text)	1,277	5	5	13	6	24
.....farms						
.....number	1,202,839	1,109,964	124	(D)	2,667	(D)
Pullets for laying flock replacement sold	126	3	-	1	2	3
.....farms						
.....number	946,858	942,181	-	(D)	(D)	980
Broilers and other meat-type chickens sold	547	13	3	2	19	12
.....farms						
.....number	16,465,498	14,641,703	(D)	(D)	1,543,600	8,048
Farms with-						
1 to 1,999	517	-	2	1	13	11
2,000 to 59,999	11	-	-	1	1	1
60,000 to 99,999	1	-	-	-	1	-
100,000 or more	18	13	1	-	4	-
Turkeys inventory (see text)	647	3	4	2	8	7
.....farms						
.....number	8,355	(D)	(D)	(D)	203	43
Turkeys sold (see text)	356	3	2	3	12	4
.....farms						
.....number	20,899	(D)	(D)	(D)	490	(D)
CROPS						
Barley for grain	199	45	35	25	42	12
.....farms						
.....acres	38,872	14,824	11,820	5,267	4,240	1,202
.....bushels	2,193,158	1,087,837	591,601	198,612	192,852	38,442
Irrigated	77	17	15	6	16	6
.....farms						
.....acres	18,211	9,196	6,531	1,117	588	95
Farms by acres harvested:						
1 to 24 acres	56	8	4	6	11	6
25 to 99 acres	67	13	8	6	19	4
100 to 249 acres	35	11	12	6	5	-

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	717	1,219	1,189	1,272	1,210	2,041
number	15,481	16,022	9,337	7,591	5,581	11,668
Cattle and calves sold	884	1,592	1,808	2,034	1,893	519
number	27,679	23,489	12,359	7,594	4,183	731
\$1,000	22,860	19,115	10,318	6,363	2,993	353
Calves weighing less than 500 pounds	297	562	573	460	461	185
number	5,165	5,427	2,957	1,675	1,131	293
Cattle weighing 500 pounds or more	853	1,496	1,701	1,898	1,650	352
number	22,514	18,062	9,402	5,919	3,052	438
Cattle on feed (see text)	15	38	17	10	-	-
number	386	626	130	25	-	-
Hogs and pigs inventory	59	122	171	198	258	289
number	1,174	1,036	1,750	1,043	997	1,012
Farms with-						
1 to 24	50	112	158	194	257	288
25 to 49	1	8	9	4	1	1
50 to 99	5	1	2	-	-	-
100 to 199	2	1	1	-	-	-
200 to 499	1	-	1	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	71	157	247	352	431	218
number	2,435	2,507	3,250	3,028	2,169	596
\$1,000	378	(D)	526	519	363	95
Sheep and lambs inventory (see text)	146	308	368	486	617	1,086
number	10,629	14,200	8,798	8,722	7,526	12,650
Sheep and lambs sold	122	248	311	402	479	435
number	7,916	10,264	6,697	5,439	3,897	1,923
Total horses and ponies inventory	500	942	1,066	1,158	1,245	3,826
number	3,712	6,389	5,698	4,944	4,822	21,545
Total horses and ponies sold (see text)	136	251	355	299	245	84
number	934	774	832	518	357	99
Goats, all inventory	99	247	351	489	660	1,298
number	2,829	4,577	4,691	4,872	5,608	11,403
Goats, all sold	72	140	207	302	427	368
number	2,117	2,558	3,105	2,952	3,122	1,456
POULTRY						
Layers inventory (see text)	231	561	880	1,132	1,690	2,676
number	9,118	16,665	24,527	26,503	34,254	41,009
Farms with-						
1 to 399	228	558	877	1,129	1,690	2,676
400 to 3,199	3	3	3	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	32	99	174	210	300	306
number	1,291	1,900	4,500	6,128	3,773	3,382
Layers sold (see text)	45	88	206	199	356	330
number	2,626	3,808	15,244	10,435	17,291	6,995
Pullets for laying flock replacement sold	3	15	27	14	40	18
number	(D)	771	739	360	1,435	116
Broilers and other meat-type chickens sold	34	56	86	111	103	108
number	34,715	11,513	(D)	5,776	3,907	3,835
Farms with-						
1 to 1,999	27	55	86	111	103	108
2,000 to 59,999	7	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	31	61	87	104	136	204
number	930	599	2,871	755	883	1,146
Turkeys sold (see text)	14	32	81	79	65	61
number	1,745	843	2,584	836	517	462
CROPS						
Barley for grain	14	11	2	9	-	4
acres	827	578	(D)	22	-	(D)
bushels	47,305	30,376	(D)	878	-	(D)
Irrigated	5	7	1	4	-	-
acres	146	498	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	5	3	-	9	-	4
25 to 99 acres	7	8	2	-	-	-
100 to 249 acres	1	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	18	6	2	3	5	1
500 acres or more	23	7	9	4	2	1
Corn for grain	farms 265	76	34	35	38	22
acres	52,308	39,693	5,380	3,075	2,544	754
bushels	11,562,061	8,981,454	1,199,087	573,608	550,213	116,240
Irrigated	farms 230	62	31	30	31	20
acres	39,132	28,657	4,412	2,847	1,852	(D)
Farms by acres harvested:						
1 to 24 acres	82	5	1	13	7	12
25 to 99 acres	77	7	11	11	25	8
100 to 249 acres	56	25	15	7	6	2
250 to 499 acres	33	22	7	4	-	-
500 acres or more	17	17	-	-	-	-
Corn for silage or greenchop	farms 221	82	52	21	36	8
acres	38,354	28,845	5,142	1,999	1,719	300
tons	1,041,131	788,313	148,065	57,820	32,948	6,647
Irrigated	farms 183	67	44	20	30	7
acres	33,902	25,987	4,317	(D)	1,282	(D)
Farms by acres harvested:						
1 to 24 acres	40	3	4	1	15	3
25 to 99 acres	94	25	26	13	17	5
100 to 249 acres	59	31	19	6	3	-
250 to 499 acres	21	16	3	1	1	-
500 acres or more	7	7	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 59	19	8	3	4	4
acres	7,934	5,925	1,397	330	213	26
cwt	204,472	153,066	35,140	10,840	4,539	210
Irrigated	farms 47	12	6	3	4	4
acres	5,374	3,579	(D)	(D)	213	26
Farms by acres harvested:						
1 to 24 acres	27	1	-	-	1	4
25 to 99 acres	7	2	2	1	2	-
100 to 249 acres	13	7	3	2	1	-
250 to 499 acres	10	7	3	-	-	-
500 acres or more	2	2	-	-	-	-
Oats for grain	farms 155	31	18	23	19	7
acres	10,040	3,369	3,232	931	838	314
bushels	711,988	267,567	227,621	74,864	54,550	26,745
Irrigated	farms 33	11	7	1	9	2
acres	2,797	1,590	840	(D)	305	(D)
Farms by acres harvested:						
1 to 24 acres	73	10	2	10	11	5
25 to 99 acres	55	7	10	10	7	-
100 to 249 acres	19	10	3	3	-	2
250 to 499 acres	5	4	-	-	1	-
500 acres or more	3	-	3	-	-	-
Sorghum for grain	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 5	1	-	1	1	2
acres	(D)	(D)	-	(D)	(D)	(D)
bushels	(D)	(D)	-	(D)	(D)	(D)
Irrigated	farms 4	1	-	1	-	2
acres	(D)	(D)	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	-	1	-	2
25 to 99 acres	1	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms 58	24	13	6	8	3
acres	9,475	7,040	1,459	579	337	(D)
tons	(D)	(D)	51,252	18,298	13,552	(D)
Irrigated	farms 58	24	13	6	8	3
acres	9,475	7,040	1,459	579	337	(D)
Sunflower seed, all	farms 12	4	4	-	1	1
acres	1,000	194	651	-	(D)	(D)
pounds	1,233,188	(D)	838,600	-	(D)	(D)
Irrigated	farms 8	3	2	-	1	-
acres	402	(D)	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	6	3	-	-	1	-
25 to 99 acres	1	-	1	-	-	-
100 to 249 acres	4	1	2	-	-	1
250 to 499 acres	1	-	1	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 1,311	247	236	214	236	108
acres	850,953	224,901	246,777	227,302	111,622	21,579
bushels	49,838,651	16,760,024	15,117,781	10,850,269	5,249,721	1,062,431

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	17	7	7	8	8	13
farms						
acres	598	129	39	30	35	31
bushels	118,652	14,728	2,936	1,930	1,726	1,487
Irrigated	17	5	6	7	8	13
farms						
acres	598	(D)	(D)	(D)	35	31
Farms by acres harvested:						
1 to 24 acres	4	4	7	8	8	13
25 to 99 acres	12	3	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	9	3	4	2	4	-
farms						
acres	278	(D)	40	(D)	6	-
tons	6,008	(D)	800	(D)	120	-
Irrigated	5	2	4	-	4	-
farms						
acres	150	(D)	40	-	6	-
Farms by acres harvested:						
1 to 24 acres	1	3	4	2	4	-
25 to 99 acres	8	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	4	3	1	7	4	2
farms						
acres	4	(D)	(D)	10	5	(D)
cwt	200	194	(D)	92	125	(D)
Irrigated	4	3	1	7	1	2
farms						
acres	4	(D)	(D)	10	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4	3	1	7	4	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	14	9	19	8	4	3
farms						
acres	230	250	659	176	32	9
bushels	10,819	17,380	21,334	8,800	2,038	270
Irrigated	2	1	-	-	-	-
farms						
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	10	6	10	2	4	3
25 to 99 acres	4	2	9	6	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	1	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-
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	-	-	-	-	-	-
Sugarbeets for sugar	4	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
tons	1,612	-	-	-	-	-
Irrigated	4	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Sunflower seed, all	-	-	-	-	-	2
farms						
acres	-	-	-	-	-	(D)
pounds	-	-	-	-	-	(D)
Irrigated	-	-	-	-	-	2
farms						
acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	94	85	39	29	12	11
farms						
acres	12,070	5,206	922	469	64	41
bushels	526,012	212,416	39,038	17,214	2,860	885

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Wheat for grain, all - Con.						
Irrigated .....farms	419	116	95	54	76	28
.....acres	95,902	58,042	19,647	8,851	6,037	1,824
Farms by acres harvested:						
1 to 24 acres	166	14	4	9	26	8
25 to 99 acres	315	37	47	28	52	42
100 to 249 acres	209	56	43	25	22	25
250 to 499 acres	169	41	32	18	36	26
500 acres or more	452	99	110	134	100	7
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,655	374	355	488	780	671
.....acres	1,074,220	342,519	150,151	169,906	143,827	69,371
.....tons, dry equivalent	3,077,855	1,144,983	509,996	483,646	393,935	180,614
Irrigated .....farms	6,269	277	276	409	604	479
.....acres	723,134	220,377	115,343	143,611	112,498	47,596
Farms by acres harvested:						
1 to 24 acres	7,950	29	22	35	69	114
25 to 99 acres	2,807	85	85	92	217	271
100 to 249 acres	1,044	79	65	117	313	237
250 to 499 acres	441	54	60	134	137	43
500 acres or more	413	127	123	110	44	6
Alfalfa hay .....farms	3,191	220	248	320	482	319
.....acres	428,390	143,282	76,634	77,532	64,257	28,816
.....tons, dry	1,709,942	672,347	338,966	281,418	228,544	92,639
Irrigated .....farms	2,556	181	218	297	431	287
.....acres	360,140	120,324	68,596	65,927	55,085	23,877
Other dry hay (see text) .....farms	8,378	172	175	288	458	426
.....acres	549,193	162,786	63,690	82,054	71,745	36,008
.....tons, dry	1,112,186	341,522	141,471	180,666	141,413	71,600
Irrigated .....farms	3,662	115	115	218	319	267
.....acres	299,447	68,918	39,477	68,977	52,825	21,366
Field and grass seed crops, all .....farms	940	235	188	132	131	65
.....acres	421,704	258,018	94,143	37,266	19,311	5,648
Irrigated .....farms	382	139	92	46	53	13
.....acres	104,455	73,211	19,306	6,766	4,016	613
Land in vegetables (see text) .....farms	1,923	230	98	66	94	113
.....acres	149,355	125,522	13,985	4,956	2,372	893
Irrigated .....farms	1,668	220	90	58	86	107
.....acres	131,810	112,953	10,981	3,880	1,969	706
Farms by acres harvested:						
0.1 to 4.9 acres	1,384	2	5	8	30	64
5.0 to 24.9 acres	141	8	6	9	32	43
25.0 to 99.9 acres	125	34	22	33	26	6
100.0 to 249.9 acres	137	67	53	11	6	-
250.0 acres or more	136	119	12	5	-	-
Beans, snap .....farms	509	70	36	20	29	42
.....acres	11,896	9,074	1,977	460	240	33
Harvested for processing .....farms	115	54	27	5	5	1
.....acres	10,739	8,232	1,947	324	176	(D)
Peas, green .....farms	170	40	11	10	6	12
.....acres	20,008	15,814	3,227	671	228	(D)
Harvested for processing .....farms	61	34	11	6	3	2
.....acres	19,975	15,801	3,227	667	228	(D)
Potatoes .....farms	376	63	13	9	23	42
.....acres	46,300	44,717	1,251	55	164	47
Harvested for processing .....farms	59	42	4	-	1	3
.....acres	37,526	36,985	485	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	299	6	5	8	16	39
5.0 to 24.9 acres	11	2	1	-	4	3
25.0 to 99.9 acres	8	4	-	1	3	-
100.0 to 249.9 acres	21	15	6	-	-	-
250.0 acres or more	37	36	1	-	-	-
Sweet corn .....farms	444	73	36	26	26	47
.....acres	24,918	19,684	2,762	1,381	639	152
Harvested for processing .....farms	119	54	25	9	8	1
.....acres	21,286	17,064	2,520	1,067	412	(D)
Sweet potatoes .....farms	22	2	1	2	2	5
.....acres	(D)	(D)	(D)	(D)	(D)	1
Harvested for processing .....farms	2	-	1	-	-	-
.....acres	(D)	-	(D)	-	-	-
Tomatoes in the open .....farms	691	12	7	16	28	47
.....acres	351	54	22	30	83	43
Harvested for processing .....farms	52	-	1	-	-	2
.....acres	7	-	(D)	-	-	(D)
Land in orchards (see text) .....farms	4,679	215	149	201	346	337
.....acres	133,377	52,275	19,455	15,014	16,620	8,999
Irrigated .....farms	2,039	159	99	120	182	139
.....acres	70,180	35,141	9,960	6,643	6,911	3,491
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2,516	9	2	8	31	46
5.0 to 24.9 acres	1,156	17	10	26	107	183
25.0 to 99.9 acres	679	49	64	121	161	96
100.0 to 249.9 acres	250	84	60	39	46	12
250.0 acres or more	78	56	13	7	1	-
Apples .....farms	1,457	48	22	35	55	59
.....bearing and nonbearing acres	5,791	3,337	431	342	352	262

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Wheat for grain, all - Con.						
Irrigated farms	15	21	7	4	3	-
..... acres	768	605	87	38	3	-
Farms by acres harvested:						
1 to 24 acres	17	23	23	20	11	11
25 to 99 acres	32	51	16	9	1	-
100 to 249 acres	29	9	-	-	-	-
250 to 499 acres	14	2	-	-	-	-
500 acres or more	2	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	812	1,501	1,428	1,547	1,696	3,003
..... acres	45,962	57,578	31,802	22,109	15,871	25,124
..... tons, dry equivalent	113,220	111,905	53,947	34,959	22,194	28,456
Irrigated farms	491	750	668	669	648	998
..... acres	23,964	25,187	13,338	7,976	5,088	8,156
Farms by acres harvested:						
1 to 24 acres	246	628	985	1,354	1,593	2,875
25 to 99 acres	441	777	425	189	103	122
100 to 249 acres	116	91	16	4	-	6
250 to 499 acres	9	3	1	-	-	-
500 acres or more	-	2	1	-	-	-
Alfalfa hay farms	288	352	259	206	227	270
..... acres	14,270	12,915	4,843	2,401	1,719	1,721
..... tons, dry	44,957	30,764	9,707	4,697	3,171	2,732
Irrigated farms	240	281	183	161	134	163
..... acres	11,013	8,757	3,038	1,637	883	1,003
Other dry hay (see text) farms	528	1,098	1,040	1,133	1,208	1,852
..... acres	28,053	39,835	22,466	15,513	10,889	16,154
..... tons, dry	59,906	74,395	38,763	25,879	15,826	20,745
Irrigated farms	263	488	446	447	433	551
..... acres	11,416	14,652	8,451	4,961	3,390	5,014
Field and grass seed crops, all farms	74	51	31	17	6	10
..... acres	3,971	2,688	484	100	13	62
Irrigated farms	10	11	4	5	2	7
..... acres	295	174	46	13	(D)	(D)
Land in vegetables (see text) farms	140	300	307	246	183	146
..... acres	507	513	290	148	100	70
Irrigated farms	128	267	255	189	146	122
..... acres	444	415	216	106	84	57
Farms by acres harvested:						
0.1 to 4.9 acres	118	279	303	246	183	146
5.0 to 24.9 acres	18	21	4	-	-	-
25.0 to 99.9 acres	4	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap farms	53	95	82	41	24	17
..... acres	35	40	19	10	6	2
Harvested for processing farms	2	7	4	7	-	3
..... acres	(D)	14	(D)	3	-	(Z)
Peas, green farms	18	25	29	6	13	-
..... acres	(D)	5	4	(D)	4	-
Harvested for processing farms	1	2	-	-	2	-
..... acres	(D)	(D)	-	-	(D)	-
Potatoes farms	40	69	49	38	26	4
..... acres	27	15	9	6	7	1
Harvested for processing farms	-	6	2	1	-	-
..... acres	-	1	(D)	(D)	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	39	69	49	38	26	4
5.0 to 24.9 acres	1	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn farms	41	60	59	34	28	14
..... acres	181	52	49	9	8	1
Harvested for processing farms	10	-	3	2	7	-
..... acres	154	-	(D)	(D)	2	-
Sweet potatoes farms	3	6	-	-	-	1
..... acres	(2)	(D)	-	-	-	(D)
Harvested for processing farms	-	1	-	-	-	-
..... acres	-	(D)	-	-	-	-
Tomatoes in the open farms	72	145	148	120	50	46
..... acres	23	39	22	18	8	10
Harvested for processing farms	5	9	8	12	9	6
..... acres	1	1	(D)	3	1	1
Land in orchards (see text) farms	510	762	650	434	400	675
..... acres	6,620	5,328	2,671	1,132	1,014	4,250
Irrigated farms	215	305	246	175	143	256
..... acres	2,093	1,820	1,212	328	427	2,155
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	163	482	526	380	355	514
5.0 to 24.9 acres	257	236	106	45	38	131
25.0 to 99.9 acres	89	42	15	9	7	26
100.0 to 249.9 acres	1	2	3	-	-	3
250.0 acres or more	-	-	-	-	-	1
Apples farms	154	287	293	178	132	194
..... bearing and nonbearing acres	248	295	210	97	73	144

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Land in orchards (see text) - Con.						
Grapes .....farms	1,481	31	38	46	150	155
bearing and nonbearing acres	23,871	6,262	5,086	2,295	3,742	2,342
Peaches, all .....farms	342	8	2	11	19	32
bearing and nonbearing acres	651	69	(D)	53	98	96
Almonds .....farms	43	-	-	-	2	-
bearing and nonbearing acres	(D)	-	-	-	(D)	-
Pecans .....farms	2	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Walnuts, English .....farms	305	-	3	5	11	7
bearing and nonbearing acres	884	-	(D)	79	41	85
Land in berries (see text)farms	1,841	84	63	90	118	126
acres	27,034	11,803	4,295	4,788	2,625	1,542

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Land in orchards (see text) - Con.						
Grapes farms	216	276	194	120	98	157
bearing and nonbearing acres	1,706	1,405	435	159	104	337
Peaches, all farms	47	75	56	42	30	20
bearing and nonbearing acres	142	77	45	24	19	(D)
Almonds farms	2	8	4	6	9	12
bearing and nonbearing acres	(D)	2	(Z)	1	2	3
Pecans farms	-	1	-	1	-	-
bearing and nonbearing acres	-	(D)	-	(D)	-	-
Walnuts, English farms	21	55	64	36	46	57
bearing and nonbearing acres	71	61	97	(D)	46	71
Land in berries (see text) farms	212	321	310	219	147	151
acres	934	584	248	107	56	52

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	37,616	932	839	1,131	1,799	1,717
..... percent	100.0	2.5	2.2	3.0	4.8	4.6
Land in farms acres	15,962,322	3,659,587	2,781,750	2,880,747	2,563,275	1,121,110
Average size of farm acres	424	3,927	3,316	2,547	1,425	653
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	37,616	932	839	1,131	1,799	1,717
..... \$1,000	5,099,228	3,505,016	590,110	403,354	284,596	121,139
Average per farm dollars	135,560	3,760,747	703,349	356,635	158,197	70,553
Farms by economic class:						
Less than \$1,000 (see text)	10,961	-	-	-	-	-
\$1,000 to \$2,499	5,388	-	-	-	-	-
\$2,500 to \$4,999	4,602	-	-	-	-	-
\$5,000 to \$9,999	4,283	-	-	-	-	-
\$10,000 to \$24,999	3,778	-	-	-	-	-
\$25,000 to \$49,999	2,186	-	-	-	-	-
\$50,000 to \$99,999	1,717	-	-	-	-	1,717
\$100,000 to \$249,999	1,799	-	-	-	1,799	-
\$250,000 to \$499,999	1,131	-	-	1,131	-	-
\$500,000 to \$999,999	839	-	839	-	-	-
\$1,000,000 or more	932	932	-	-	-	-
\$1,000,000 to \$2,499,999	616	616	-	-	-	-
\$2,500,000 to \$4,999,999	177	177	-	-	-	-
\$5,000,000 or more	139	139	-	-	-	-
Total sales farms	37,616	932	839	1,131	1,799	1,717
..... \$1,000	5,006,822	3,488,638	571,553	383,165	268,529	110,544
Grains, oilseeds, dry beans, and dry peas farms	1,798	313	323	287	304	124
..... \$1,000	343,911	171,121	92,727	49,955	21,712	4,097
Sales of \$50,000 or more farms	905	242	252	209	167	35
..... \$1,000	330,756	169,574	91,119	48,430	19,329	2,304
Corn farms	402	112	62	51	67	28
..... \$1,000	77,986	60,153	9,120	4,140	3,170	622
Sales of \$50,000 or more farms	197	94	47	27	26	3
..... \$1,000	74,755	59,689	8,809	3,791	2,277	189
Wheat farms	1,309	257	262	230	222	92
..... \$1,000	236,969	93,427	76,724	44,147	16,605	3,201
Sales of \$50,000 or more farms	721	191	201	182	122	25
..... \$1,000	226,776	92,061	75,136	43,050	14,833	1,696
Soybeans farms	5	1	-	1	1	2
..... \$1,000	(D)	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	1	1	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Sorghum farms	4	1	2	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	199	45	42	24	41	12
..... \$1,000	10,586	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	19	9	7	2	1	-
..... \$1,000	8,336	5,969	2,156	(D)	(D)	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	87	71	39	56	17
..... \$1,000	18,196	10,896	4,011	1,228	1,450	183
Sales of \$50,000 or more farms	84	41	27	6	10	-
..... \$1,000	15,073	10,199	3,265	718	892	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,112	277	150	91	111	116
..... \$1,000	539,205	458,750	43,278	16,739	8,212	5,162
Sales of \$50,000 or more farms	580	261	132	75	58	54
..... \$1,000	528,436	458,311	42,765	16,425	7,138	3,798
Fruits, tree nuts, and berries farms	4,923	225	179	247	423	406
..... \$1,000	612,147	333,536	92,626	73,145	54,387	23,635
Sales of \$50,000 or more farms	1,286	198	159	229	372	328
..... \$1,000	574,182	333,019	92,107	72,753	53,783	22,520
Fruits and tree nuts farms	4,004	192	138	189	338	327
..... \$1,000	435,960	231,667	67,557	50,223	41,908	17,998
Sales of \$50,000 or more farms	959	155	111	162	283	248
..... \$1,000	405,672	230,919	66,869	49,694	41,272	16,919
Berries farms	1,697	83	64	88	120	118
..... \$1,000	176,187	101,869	25,069	22,921	12,480	5,637
Sales of \$50,000 or more farms	373	71	57	83	91	71
..... \$1,000	166,453	101,640	24,805	22,848	12,159	5,001
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	178	81	105	155	206
..... \$1,000	886,686	770,139	41,325	29,340	20,058	12,169
Sales of \$50,000 or more farms	629	174	69	92	131	163
..... \$1,000	871,096	770,112	41,102	29,090	19,597	11,196

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARMS AND LAND IN FARMS						
Farms number	2,186	3,778	4,283	4,602	5,388	10,961
..... percent	5.8	10.0	11.4	12.2	14.3	29.1
Land in farms acres	954,078	792,780	254,070	228,877	156,489	569,559
Average size of farm acres	436	210	59	50	29	52
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,186	3,778	4,283	4,602	5,388	10,961
..... \$1,000	76,852	59,860	30,108	16,438	8,883	2,872
Average per farm dollars	35,156	15,844	7,030	3,572	1,649	262
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	10,961
\$1,000 to \$2,499	-	-	-	-	5,388	-
\$2,500 to \$4,999	-	-	-	4,602	-	-
\$5,000 to \$9,999	-	-	4,283	-	-	-
\$10,000 to \$24,999	-	3,778	-	-	-	-
\$25,000 to \$49,999	2,186	-	-	-	-	-
\$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	2,186	3,778	4,283	4,602	5,388	10,961
..... \$1,000	70,929	57,186	28,933	15,879	8,635	2,830
Grains, oilseeds, dry beans, and dry peas farms	137	104	83	40	45	38
..... \$1,000	2,791	985	374	87	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	27	9	11	10	14	11
..... \$1,000	658	56	(D)	11	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	88	73	41	22	11	11
..... \$1,000	1,855	757	178	58	13	4
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	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	9	11	2	9	-	4
..... \$1,000	(D)	80	(D)	2	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	25	19	34	12	20	12
..... \$1,000	153	91	142	16	23	3
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	149	317	314	251	187	149
..... \$1,000	2,353	2,521	1,379	549	193	67
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	592	859	747	486	408	351
..... \$1,000	17,318	11,052	4,307	1,395	567	178
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	492	716	598	374	361	279
..... \$1,000	13,342	8,691	3,041	956	442	136
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	210	300	293	196	123	102
..... \$1,000	3,976	2,361	1,266	439	125	43
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	237	398	351	187	118	50
..... \$1,000	6,425	4,778	1,811	480	137	25
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text)	farms	1,076	32	14	40	78	83
	\$1,000	121,338	85,117	5,896	10,942	10,039	4,772
Sales of \$50,000 or more	farms	210	24	14	34	72	66
	\$1,000	116,227	85,005	5,896	10,786	10,004	4,537
Cultivated Christmas trees (see text)	farms	1,045	32	13	40	77	83
	\$1,000	120,680	85,117	(D)	10,942	(D)	4,772
Sales of \$50,000 or more	farms	209	24	13	34	72	66
	\$1,000	115,655	85,005	(D)	10,786	10,004	(D)
Short rotation woody crops	farms	32	-	1	-	1	-
	\$1,000	658	-	(D)	-	(D)	-
Sales of \$50,000 or more	farms	1	-	1	-	-	-
	\$1,000	(D)	-	(D)	-	-	-
Other crops and hay (see text)	farms	9,920	427	386	424	614	552
	\$1,000	780,068	453,461	145,305	74,081	52,809	21,058
Sales of \$50,000 or more	farms	1,613	373	345	305	384	206
	\$1,000	731,108	452,603	144,565	71,808	48,310	13,822
Maple syrup	farms	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Cattle and calves	farms	11,180	294	283	470	794	684
	\$1,000	977,404	598,248	98,577	104,940	83,442	32,355
Sales of \$50,000 or more	farms	1,801	246	215	373	593	374
	\$1,000	902,092	597,226	96,902	103,497	79,429	25,039
Milk from cows	farms	263	100	48	23	23	18
	\$1,000	507,116	464,364	32,357	6,419	2,725	(D)
Sales of \$50,000 or more	farms	198	100	48	22	20	8
	\$1,000	506,330	464,364	32,357	(D)	2,667	(D)
Hogs and pigs	farms	1,575	2	7	8	36	50
	\$1,000	3,431	(D)	(D)	(D)	591	252
Sales of \$50,000 or more	farms	4	-	-	1	3	-
	\$1,000	634	-	-	(D)	(D)	-
Sheep, goats, wool, mohair, and milk	farms	3,724	17	19	55	86	120
	\$1,000	28,300	5,456	3,827	4,018	3,871	2,158
Sales of \$50,000 or more	farms	83	11	12	19	25	16
	\$1,000	17,327	5,387	3,746	3,732	3,290	1,172
Horses, ponies, mules, burros, and donkeys (see text)	farms	1,654	22	10	38	59	92
	\$1,000	14,807	(D)	(D)	1,059	2,670	1,923
Sales of \$50,000 or more	farms	45	3	1	4	19	18
	\$1,000	4,628	(D)	(D)	731	2,392	1,191
Poultry and eggs	farms	4,896	25	13	26	62	117
	\$1,000	126,466	118,098	(D)	(D)	2,169	649
Sales of \$50,000 or more	farms	42	19	2	4	11	6
	\$1,000	122,371	118,088	(D)	(D)	1,959	471
Aquaculture	farms	101	8	16	14	13	10
	\$1,000	42,974	24,837	10,197	4,401	2,457	(D)
Sales of \$50,000 or more	farms	60	8	16	14	13	9
	\$1,000	42,476	24,837	10,197	4,401	2,457	584
Other animals and other animal products (see text)	farms	1,272	7	13	35	30	42
	\$1,000	22,968	5,042	4,360	6,659	3,388	869
Sales of \$50,000 or more	farms	67	3	6	24	21	13
	\$1,000	19,976	(D)	4,336	6,514	3,333	(D)
Value of- Government payments (see text)	farms	4,032	393	449	502	645	489
	\$1,000	92,406	16,378	18,556	20,190	16,067	10,595
Landlord's share of total sales (see text)	farms	776	106	140	183	130	47
	\$1,000	54,827	25,374	13,845	10,541	3,908	547
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers	farms	5,720	31	41	97	172	178
	\$1,000	84,272	13,944	16,455	9,514	12,729	9,785
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	1,040	62	49	72	119	74
	\$1,000	260,679	195,831	27,591	14,959	11,603	4,822
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹	farms	37,616	932	839	1,131	1,799	1,717
	\$1,000	4,660,754	2,868,279	533,086	341,264	274,139	114,181
Average per farm	dollars	123,903	3,077,552	635,382	301,737	152,384	66,500
Fertilizer, lime, and soil conditioners purchased	farms	17,734	831	715	869	1,258	1,081
	\$1,000	294,786	181,676	46,660	25,199	17,526	6,661
Farms with expenses of- \$1 to \$4,999		13,647	73	73	159	465	663
\$5,000 to \$24,999		2,332	126	166	333	596	379
\$25,000 to \$49,999		589	92	128	187	129	27
\$50,000 or more		1,166	540	348	190	68	12
Chemicals purchased	farms	16,398	823	686	809	1,195	1,041
	\$1,000	243,277	151,647	42,994	23,131	12,213	4,013
Farms with expenses of- \$1 to \$4,999		13,342	104	115	224	632	764
\$5,000 to \$24,999		1,488	108	135	247	422	260

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	61	142	115	117	163	231
..... \$1,000	1,554	1,818	574	300	222	104
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	58	135	113	112	156	226
..... \$1,000	1,550	(D)	566	288	214	101
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops farms	3	7	3	5	7	5
..... \$1,000	4	(D)	8	12	9	3
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	644	1,176	1,122	1,247	1,410	1,918
..... \$1,000	11,703	10,522	4,895	3,263	1,920	1,051
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	875	1,577	1,804	2,007	1,875	517
..... \$1,000	21,562	18,509	10,188	6,266	2,965	352
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows farms	15	14	8	7	7	-
..... \$1,000	277	(D)	23	7	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs farms	70	157	245	356	430	214
..... \$1,000	(D)	409	523	522	360	94
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	179	370	522	661	872	823
..... \$1,000	2,052	2,438	1,767	1,348	1,001	366
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	136	254	353	306	265	119
..... \$1,000	2,867	2,539	1,805	836	338	73
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs farms	170	395	682	856	1,179	1,371
..... \$1,000	(D)	558	776	574	704	445
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture farms	13	3	6	9	7	2
..... \$1,000	413	(D)	39	18	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	63	161	231	191	217	282
..... \$1,000	757	957	473	235	168	62
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	427	387	274	206	177	83
..... \$1,000	5,923	2,675	1,175	559	248	41
Landlord's share of total sales (see text) farms	61	60	28	13	7	1
..... \$1,000	342	218	43	6	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	382	691	960	1,028	1,230	910
..... \$1,000	7,322	6,972	3,313	2,329	1,480	428
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	136	153	143	67	86	79
..... \$1,000	3,045	2,148	428	132	94	25
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	2,186	3,778	4,283	4,602	5,388	10,961
..... \$1,000	96,100	93,151	71,987	58,969	58,038	151,560
Average per farm dollars	43,961	24,656	16,808	12,814	10,772	13,827
Fertilizer, lime, and soil conditioners purchased farms	1,300	2,061	2,137	1,975	2,043	3,464
..... \$1,000	4,476	4,308	2,170	1,673	1,156	3,280
Farms with expenses of- \$1 to \$4,999 farms	1,007	1,854	2,060	1,937	2,014	3,342
..... \$5,000 to \$24,999 farms	280	202	75	34	29	112
..... \$25,000 to \$49,999 farms	13	-	2	4	-	7
..... \$50,000 or more farms	-	5	-	-	-	3
Chemicals purchased farms	1,205	1,808	1,865	1,750	1,854	3,362
..... \$1,000	2,921	2,062	1,043	762	520	1,972
Farms with expenses of- \$1 to \$4,999 farms	1,046	1,739	1,838	1,734	1,843	3,303
..... \$5,000 to \$24,999 farms	152	64	24	14	11	51

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	492	86	96	173	106	15
\$50,000 or more	1,076	525	340	165	35	2
Seeds, plants, vines, and trees purchased	10,422	747	605	674	874	664
Farms with expenses of- \$1,000	207,952	148,383	23,220	15,543	7,985	3,108
Farms with expenses of-						
\$1 to \$999	5,502	10	14	34	116	167
\$1,000 to \$4,999	2,265	49	76	153	339	301
\$5,000 to \$24,999	1,535	186	226	283	354	183
\$25,000 to \$49,999	441	86	127	137	47	13
\$50,000 or more	679	416	162	67	18	-
Cover crop seed purchased (see text)	1,581	120	64	108	131	130
Farms with expenses of- \$1,000	1,578	722	159	234	155	74
Livestock and poultry purchased or leased	10,985	235	186	349	488	418
Farms with expenses of- \$1,000	302,430	234,831	12,999	16,156	10,775	4,998
Farms with expenses of-						
\$1 to \$4,999	8,746	27	35	70	163	220
\$5,000 to \$24,999	1,578	52	61	150	196	141
\$25,000 to \$99,999	453	45	59	92	107	51
\$100,000 to \$249,999	89	26	16	20	21	6
\$250,000 or more	119	85	15	17	1	-
Breeding livestock purchased or leased	5,151	143	137	263	374	315
Farms with expenses of- \$1,000	49,731	16,365	6,172	6,872	6,352	3,251
Other livestock and poultry purchased or leased (see text)	7,371	136	78	159	198	176
Farms with expenses of- \$1,000	252,699	218,465	6,826	9,284	4,423	1,747
Feed purchased	23,893	337	332	546	919	856
Farms with expenses of- \$1,000	599,459	444,296	34,372	23,980	25,193	10,708
Farms with expenses of-						
\$1 to \$4,999	18,455	42	70	164	309	390
\$5,000 to \$24,999	4,101	39	58	123	310	308
\$25,000 to \$99,999	901	43	97	195	257	156
\$100,000 to \$249,999	202	46	61	56	31	2
\$250,000 or more	234	167	46	8	12	-
Gasoline, fuels, and oils purchased	35,459	932	836	1,128	1,790	1,701
Farms with expenses of- \$1,000	188,163	82,390	29,403	19,235	16,774	7,472
Farms with expenses of-						
\$1 to \$4,999	30,162	34	66	232	822	1,187
\$5,000 to \$24,999	3,787	205	385	673	849	486
\$25,000 to \$49,999	768	212	249	158	89	23
\$50,000 or more	742	481	136	65	30	5
Utilities	24,419	932	839	1,128	1,688	1,446
Farms with expenses of- \$1,000	169,531	87,449	20,727	14,205	12,833	5,911
Farms with expenses of-						
\$1 to \$999	10,898	4	25	57	185	266
\$1,000 to \$4,999	9,021	48	109	334	715	781
\$5,000 to \$24,999	3,332	282	441	576	697	388
\$25,000 to \$49,999	619	219	180	115	65	10
\$50,000 or more	549	379	84	46	26	1
Repairs, supplies, and maintenance costs	30,355	932	839	1,124	1,731	1,564
Farms with expenses of- \$1,000	352,898	177,978	45,575	30,347	26,125	12,075
Farms with expenses of-						
\$1 to \$4,999	22,322	28	29	140	487	767
\$5,000 to \$24,999	5,634	99	211	532	966	719
\$25,000 to \$49,999	1,070	121	237	285	204	67
\$50,000 or more	1,329	684	362	167	74	11
Hired farm labor	10,294	906	787	906	1,072	753
Farms with expenses of- \$1,000	1,008,113	687,843	117,467	70,075	58,541	18,173
Farms with expenses of-						
\$1 to \$4,999	4,703	9	17	84	169	262
\$5,000 to \$24,999	2,040	26	93	211	311	245
\$25,000 to \$99,999	1,886	119	283	361	431	217
\$100,000 to \$249,999	880	212	246	206	126	28
\$250,000 or more	785	540	148	44	35	1
Contract labor	4,629	424	263	305	525	408
Farms with expenses of- \$1,000	169,659	105,887	16,862	12,015	12,656	6,564
Farms with expenses of-						
\$1 to \$999	1,112	3	6	17	32	46
\$1,000 to \$4,999	1,352	32	32	49	127	107
\$5,000 to \$24,999	1,259	104	111	107	204	168
\$25,000 to \$49,999	389	72	33	57	86	57
\$50,000 or more	517	213	81	75	76	30
Customwork and custom hauling	6,496	469	392	467	560	425
Farms with expenses of- \$1,000	90,495	43,146	19,292	9,054	6,968	2,823
Farms with expenses of-						
\$1 to \$999	2,322	4	12	42	68	77
\$1,000 to \$4,999	2,283	29	73	113	208	189
\$5,000 to \$24,999	1,226	145	172	204	202	135
\$25,000 to \$49,999	313	88	61	71	54	22
\$50,000 or more	352	203	74	37	28	2
Cash rent for land, buildings, and grazing fees	5,944	660	533	613	786	549
Farms with expenses of- \$1,000	250,732	148,618	39,612	21,835	16,836	6,234

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	5	4	3	-	-	4
\$50,000 or more	2	1	-	2	-	4
Seeds, plants, vines, and trees purchased	735	1,011	1,144	997	1,061	1,910
Farms with expenses of- \$1,000	2,511	1,620	1,307	931	676	2,668
Farms with expenses of-						
\$1 to \$999	304	642	874	805	939	1,597
\$1,000 to \$4,999	315	310	227	167	102	226
\$5,000 to \$24,999	105	51	39	23	16	69
\$25,000 to \$49,999	7	7	2	1	4	10
\$50,000 or more	4	1	2	1	-	8
Cover crop seed purchased (see text)	122	211	190	139	134	232
Farms with expenses of- \$1,000	49	61	39	26	18	40
Livestock and poultry purchased or leased	529	1,066	1,376	1,667	1,999	2,672
Farms with expenses of- \$1,000	3,772	4,582	3,549	3,169	2,515	5,083
Farms with expenses of-						
\$1 to \$4,999	340	795	1,157	1,555	1,931	2,453
\$5,000 to \$24,999	155	236	216	103	63	205
\$25,000 to \$99,999	34	35	3	9	5	13
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	1
Breeding livestock purchased or leased	367	587	557	626	676	1,106
Farms with expenses of- \$1,000	2,476	2,358	1,438	1,292	1,041	2,112
Other livestock and poultry purchased or leased (see text)	262	629	1,006	1,263	1,553	1,911
Farms with expenses of- \$1,000	1,296	2,224	2,111	1,877	1,474	2,971
Feed purchased	1,157	2,236	2,817	3,251	3,795	7,647
Farms with expenses of- \$1,000	8,211	10,271	9,025	7,490	6,686	19,227
Farms with expenses of-						
\$1 to \$4,999	658	1,534	2,277	2,837	3,515	6,659
\$5,000 to \$24,999	442	671	524	411	278	937
\$25,000 to \$99,999	57	31	11	3	2	49
\$100,000 to \$249,999	-	-	5	-	-	1
\$250,000 or more	-	-	-	-	-	1
Gasoline, fuels, and oils purchased	2,142	3,674	4,109	4,324	4,903	9,920
Farms with expenses of- \$1,000	6,234	5,536	4,171	3,817	3,985	9,147
Farms with expenses of-						
\$1 to \$4,999	1,816	3,434	3,993	4,211	4,801	9,566
\$5,000 to \$24,999	307	237	110	108	91	336
\$25,000 to \$49,999	14	3	4	3	4	9
\$50,000 or more	5	-	2	2	7	9
Utilities	1,695	2,668	2,794	2,741	2,849	5,639
Farms with expenses of- \$1,000	5,312	5,117	4,000	3,178	2,954	7,845
Farms with expenses of-						
\$1 to \$999	529	1,187	1,550	1,728	1,926	3,441
\$1,000 to \$4,999	854	1,255	1,125	952	850	1,998
\$5,000 to \$24,999	297	223	114	55	68	191
\$25,000 to \$49,999	10	2	5	6	5	2
\$50,000 or more	5	1	-	-	-	7
Repairs, supplies, and maintenance costs	1,980	3,290	3,538	3,651	3,984	7,722
Farms with expenses of- \$1,000	10,186	10,141	8,820	7,667	7,808	16,177
Farms with expenses of-						
\$1 to \$4,999	1,307	2,695	3,085	3,289	3,631	6,864
\$5,000 to \$24,999	637	564	428	344	328	806
\$25,000 to \$49,999	27	26	19	14	22	48
\$50,000 or more	9	5	6	4	3	4
Hired farm labor	767	1,106	891	746	686	1,674
Farms with expenses of- \$1,000	15,193	12,142	9,969	3,596	3,111	16,001
Farms with expenses of-						
\$1 to \$4,999	356	690	674	582	540	1,320
\$5,000 to \$24,999	255	267	171	117	114	230
\$25,000 to \$99,999	129	141	38	47	32	88
\$100,000 to \$249,999	19	7	3	-	-	33
\$250,000 or more	8	1	5	-	-	3
Contract labor	384	557	373	347	309	734
Farms with expenses of- \$1,000	4,202	3,958	1,455	1,164	1,172	3,723
Farms with expenses of-						
\$1 to \$999	58	125	142	152	176	355
\$1,000 to \$4,999	147	226	163	144	91	234
\$5,000 to \$24,999	136	169	62	46	35	117
\$25,000 to \$49,999	29	29	3	4	3	16
\$50,000 or more	14	8	3	1	4	12
Customwork and custom hauling	508	657	551	583	631	1,253
Farms with expenses of- \$1,000	2,506	1,751	1,243	1,006	698	2,007
Farms with expenses of-						
\$1 to \$999	153	250	244	311	392	769
\$1,000 to \$4,999	213	330	263	227	220	418
\$5,000 to \$24,999	134	72	42	44	19	57
\$25,000 to \$49,999	3	4	1	1	-	8
\$50,000 or more	5	1	1	-	-	1
Cash rent for land, buildings, and grazing fees	554	673	469	328	284	495
Farms with expenses of- \$1,000	5,375	3,345	3,713	1,332	1,020	2,811

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	2,745	43	51	97	225	270
\$5,000 to \$9,999	708	23	42	69	144	93
\$10,000 to \$24,999	1,046	80	90	175	248	132
\$25,000 or more	1,445	514	350	272	169	54
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,900	351	213	216	267	177
\$1,000	42,794	27,633	4,875	3,512	2,203	1,037
Farms with expenses of-						
\$1 to \$999	1,157	19	28	28	64	55
\$1,000 to \$4,999	858	47	46	63	83	61
\$5,000 to \$24,999	558	109	82	82	98	50
\$25,000 to \$49,999	140	51	28	22	18	10
\$50,000 or more	187	125	29	21	4	1
Interest expense	10,302	708	599	703	825	609
\$1,000	188,488	67,011	24,109	16,838	13,617	7,171
Farms with expenses of-						
\$1 to \$4,999	4,099	59	109	190	247	251
\$5,000 to \$24,999	4,642	180	226	308	414	281
\$25,000 to \$99,999	1,272	298	212	177	150	73
\$100,000 or more	289	171	52	28	14	4
Secured by real estate	8,204	509	417	490	607	446
\$1,000	142,156	43,622	17,612	13,052	10,187	5,769
Farms with expenses of-						
\$1 to \$999	743	11	13	22	39	36
\$1,000 to \$4,999	2,277	41	47	90	129	126
\$5,000 to \$24,999	4,024	148	166	211	314	221
\$25,000 to \$49,999	638	105	95	81	79	45
\$50,000 or more	522	204	96	86	46	18
Not secured by real estate	5,371	494	425	479	526	360
\$1,000	46,332	23,388	6,497	3,786	3,430	1,401
Farms with expenses of-						
\$1 to \$999	1,626	14	44	75	103	127
\$1,000 to \$4,999	2,160	57	99	164	191	156
\$5,000 to \$24,999	1,195	196	195	216	215	70
\$25,000 to \$49,999	235	110	66	19	15	6
\$50,000 or more	155	117	21	5	2	1
Property taxes paid	35,690	856	749	990	1,640	1,573
\$1,000	151,432	26,047	11,022	11,733	9,907	6,480
Farms with expenses of-						
\$1 to \$4,999	29,196	156	229	430	1,007	1,181
\$5,000 to \$9,999	4,174	158	178	264	418	290
\$10,000 to \$24,999	1,628	266	241	210	171	79
\$25,000 or more	692	276	101	86	44	23
Medical supplies, veterinary, and custom services for livestock (see text)	16,368	323	297	507	877	805
\$1,000	46,760	19,193	5,011	4,333	3,766	1,902
Farms with expenses of-						
\$1 to \$4,999	14,982	79	101	244	634	705
\$5,000 to \$24,999	1,110	87	138	233	229	96
\$25,000 to \$49,999	167	79	36	24	13	4
\$50,000 to \$99,999	56	31	18	5	1	-
\$100,000 or more	53	47	4	1	-	-
All other production expenses (see text)	13,860	931	836	1,127	1,390	1,043
\$1,000	353,785	234,252	38,888	24,071	20,221	8,852
Farms with expenses of-						
\$1 to \$4,999	8,692	42	86	260	478	575
\$5,000 to \$24,999	3,393	186	329	597	726	409
\$25,000 to \$49,999	775	178	173	154	135	40
\$50,000 to \$99,999	463	170	140	76	32	15
\$100,000 or more	537	355	108	40	19	4
Production expenses paid by landlords ¹	703	118	114	135	106	39
\$1,000	13,233	4,109	3,799	2,764	1,324	290
Depreciation expenses claimed	14,514	926	822	1,081	1,140	937
\$1,000	408,085	177,979	67,121	51,409	33,356	16,289
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	37,616	932	839	1,131	1,799	1,717
\$1,000	743,194	691,854	95,122	96,704	52,066	25,653
Average per farm	19,757	742,332	113,375	85,503	28,942	14,940
Farms with net gains ²	11,797	742	634	886	1,303	1,209
Average net gain	116,276	1,103,342	243,723	152,645	82,470	42,078
Gain of-						
Less than \$1,000	1,123	2	5	2	8	14
\$1,000 to \$4,999	2,400	2	6	6	45	47
\$5,000 to \$9,999	1,392	1	9	13	27	78
\$10,000 to \$24,999	1,896	6	12	35	134	245
\$25,000 to \$49,999	1,447	10	26	74	255	465
\$50,000 or more	3,539	721	576	756	834	360
Farms with net losses	25,819	190	205	245	496	508
Average net loss	24,343	667,506	289,747	157,308	111,678	49,644

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	316	492	401	266	238	346
\$5,000 to \$9,999	126	100	27	26	17	41
\$10,000 to \$24,999	89	61	28	23	26	94
\$25,000 or more	23	20	13	13	3	14
Rent and lease expenses for machinery, equipment, and farm share of vehicles	226	231	247	215	231	526
\$1,000	490	859	434	418	228	1,105
Farms with expenses of-						
\$1 to \$999	109	123	173	132	164	262
\$1,000 to \$4,999	94	78	45	55	63	223
\$5,000 to \$24,999	22	22	27	28	4	34
\$25,000 to \$49,999	-	2	2	-	-	7
\$50,000 or more	1	6	-	-	-	-
Interest expense	748	1,035	895	923	1,066	2,191
\$1,000	8,549	9,535	8,134	7,003	8,689	17,833
Farms with expenses of-						
\$1 to \$4,999	324	505	384	463	536	1,031
\$5,000 to \$24,999	349	457	460	435	481	1,051
\$25,000 to \$99,999	70	69	48	20	46	109
\$100,000 or more	5	4	3	5	3	-
Secured by real estate	602	832	735	779	948	1,839
\$1,000	7,250	7,517	7,039	6,202	7,709	16,195
Farms with expenses of-						
\$1 to \$999	50	101	72	95	136	168
\$1,000 to \$4,999	187	289	191	268	331	578
\$5,000 to \$24,999	305	392	436	392	445	994
\$25,000 to \$49,999	39	46	28	21	24	75
\$50,000 or more	21	4	8	3	12	24
Not secured by real estate	403	494	409	367	429	985
\$1,000	1,299	2,018	1,094	802	979	1,638
Farms with expenses of-						
\$1 to \$999	131	156	165	181	204	426
\$1,000 to \$4,999	206	248	195	152	180	512
\$5,000 to \$24,999	63	79	43	32	39	47
\$25,000 to \$49,999	2	5	6	-	6	-
\$50,000 or more	1	6	-	2	-	-
Property taxes paid	2,033	3,531	4,024	4,423	5,232	10,639
\$1,000	7,620	10,837	12,015	11,690	13,777	30,306
Farms with expenses of-						
\$1 to \$4,999	1,649	2,998	3,513	3,977	4,755	9,301
\$5,000 to \$9,999	288	398	385	368	371	1,056
\$10,000 to \$24,999	69	115	91	63	88	235
\$25,000 or more	27	20	35	15	18	47
Medical supplies, veterinary, and custom services for livestock (see text)	1,075	1,966	1,943	2,060	2,268	4,247
\$1,000	2,094	2,119	1,787	1,325	1,228	4,002
Farms with expenses of-						
\$1 to \$4,999	992	1,908	1,895	2,039	2,256	4,129
\$5,000 to \$24,999	71	58	48	21	12	117
\$25,000 to \$49,999	11	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	1
All other production expenses (see text)	1,168	1,541	1,292	1,200	1,032	2,300
\$1,000	6,449	4,967	3,151	2,747	1,814	8,372
Farms with expenses of-						
\$1 to \$4,999	834	1,281	1,146	1,075	955	1,960
\$5,000 to \$24,999	291	241	140	114	75	285
\$25,000 to \$49,999	30	15	2	9	2	37
\$50,000 to \$99,999	11	4	2	-	-	13
\$100,000 or more	2	-	2	2	-	5
Production expenses paid by landlords ¹	36	28	44	24	27	32
\$1,000	469	163	172	51	34	59
Depreciation expenses claimed	1,025	1,527	1,472	1,362	1,448	2,774
\$1,000	11,867	12,467	9,274	6,514	5,725	16,084
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	2,186	3,778	4,283	4,602	5,388	10,961
\$1,000	5,217	-5,989	-22,934	-34,314	-40,865	-119,319
Average per farm	2,386	-1,585	-5,355	-7,456	-7,584	-10,886
Farms with net gains ²	1,392	2,052	1,578	914	542	545
Average net gain	27,545	15,815	9,446	5,558	8,040	17,974
Gain of-						
Less than \$1,000	40	119	250	293	247	143
\$1,000 to \$4,999	139	504	842	479	169	161
\$5,000 to \$9,999	159	642	304	55	31	73
\$10,000 to \$24,999	579	623	98	40	46	78
\$25,000 to \$49,999	384	90	40	29	31	43
\$50,000 or more	91	74	44	18	18	47
Farms with net losses	794	1,726	2,705	3,688	4,846	10,416
Average net loss	41,720	22,271	13,989	10,682	9,332	12,396

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	1,685	1	1	3	9	17
\$1,000 to \$4,999	8,403	-	6	12	16	46
\$5,000 to \$9,999	5,908	3	8	2	29	52
\$10,000 to \$24,999	5,667	5	10	20	71	118
\$25,000 to \$49,999	2,267	8	17	49	73	110
\$50,000 or more	1,889	173	163	159	298	165
Net cash farm income of producers (see text)	farms 37,616	932	839	1,131	1,799	1,717
\$1,000	642,103	612,787	84,307	88,867	48,723	25,293
Average per farm	dollars 17,070	657,497	100,485	78,574	27,083	14,731
Producers reporting net gains ² (see text)	farms 11,749	729	625	876	1,283	1,205
Average net gain	dollars 109,429	1,027,708	234,019	147,156	82,436	42,041
Gain of-						
Less than \$1,000	1,113	2	4	2	7	14
\$1,000 to \$4,999	2,434	2	7	8	50	44
\$5,000 to \$9,999	1,379	1	9	15	25	77
\$10,000 to \$24,999	1,910	9	16	40	132	251
\$25,000 to \$49,999	1,449	15	29	80	248	459
\$50,000 or more	3,464	700	560	731	821	360
Producers reporting net losses (see text)	farms 25,867	203	214	255	516	512
Average net loss	dollars 24,880	671,979	289,510	157,024	110,547	49,543
Loss of-						
Less than \$1,000	1,683	1	1	1	9	16
\$1,000 to \$4,999	8,405	-	6	10	19	46
\$5,000 to \$9,999	5,903	3	7	4	32	49
\$10,000 to \$24,999	5,683	4	11	21	79	123
\$25,000 to \$49,999	2,262	9	14	52	69	114
\$50,000 or more	1,931	186	175	167	308	164
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms 33	2	11	13	5	1
\$1,000	4,243	(D)	2,383	1,774	48	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 11,952	567	518	677	1,015	883
\$1,000	304,720	55,116	38,098	34,613	41,609	18,694
Customwork and other agricultural services	farms 2,152	140	165	192	227	165
\$1,000	50,985	11,815	11,232	9,541	6,816	2,881
Gross cash rent or share payments	farms 4,749	138	97	132	325	351
\$1,000	70,554	11,409	4,010	7,164	9,091	6,091
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 1,413	25	18	33	48	82
\$1,000	59,351	3,239	(D)	5,540	3,480	4,112
Agri-tourism and recreational services	farms 481	27	16	50	52	44
\$1,000	16,099	1,003	(D)	1,925	4,930	1,601
Patronage dividends and refunds from cooperatives	farms 3,324	407	377	423	495	329
\$1,000	21,804	10,621	4,558	2,142	1,488	1,051
Crop and livestock insurance payments received	farms 514	49	51	81	76	51
\$1,000	15,139	4,995	3,041	4,574	1,113	529
Amount from State and local government agricultural program payments	farms 172	15	10	18	32	32
\$1,000	1,088	209	108	213	217	169
Other farm-related income sources (see text)	farms 2,334	110	88	93	148	132
\$1,000	69,701	11,824	4,135	3,514	14,474	2,261
LAND USE						
Total cropland	farms 24,948	886	797	1,041	1,597	1,508
Harvested cropland	acres 4,726,109	1,515,592	1,026,856	870,015	509,072	260,120
acres 21,861	868	789	1,026	1,528	1,389	
acres 2,965,392	1,237,843	622,140	469,270	273,935	106,751	
Farms by acres harvested:						
1 to 49 acres	16,547	64	50	157	486	704
50 to 99 acres	1,651	43	88	142	221	301
100 to 199 acres	1,119	88	86	113	328	264
200 to 499 acres	1,195	174	142	314	382	110
500 to 999 acres	629	143	216	164	90	10
1,000 to 1,999 acres	410	167	127	98	18	-
2,000 acres or more	310	189	80	38	3	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 2,417	77	67	93	157	144
acres 281,031	28,426	35,934	67,030	45,348	50,245	
On which all crops failed or were abandoned	farms 1,224	49	52	54	91	80
acres 49,291	10,041	7,915	4,015	7,875	4,496	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 4,853	216	174	265	344	317
acres 720,143	85,018	114,044	137,703	115,769	84,115	
In summer fallow (see text)	farms 2,416	187	234	262	236	151
acres 710,252	154,264	246,823	191,997	66,145	14,513	
Total woodland	farms 11,754	191	170	267	435	520
acres 1,614,345	154,102	203,362	210,355	194,840	119,770	

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	31	108	256	332	464	463
\$1,000 to \$4,999	115	358	822	1,297	1,936	3,795
\$5,000 to \$9,999	80	329	588	910	1,155	2,752
\$10,000 to \$24,999	221	475	675	783	929	2,360
\$25,000 to \$49,999	171	272	260	286	282	739
\$50,000 or more	176	184	104	80	80	307
Net cash farm income of producers (see text)	2,186	3,778	4,283	4,602	5,388	10,961
Average per farm	\$1,000 2,445	-6,051 -1,602	-22,804 -5,324	-34,269 -7,447	-40,834 -7,579	-119,260 -10,880
Producers reporting net gains ² (see text)	1,397	2,052	1,580	914	543	545
Average net gain	27,454	15,782	9,431	5,566	8,031	17,976
Gain of-						
Less than \$1,000	40	120	246	293	248	137
\$1,000 to \$4,999	144	512	853	478	169	167
\$5,000 to \$9,999	158	635	299	56	31	73
\$10,000 to \$24,999	579	621	98	40	46	78
\$25,000 to \$49,999	385	90	40	29	31	43
\$50,000 or more	91	74	44	18	18	47
Producers reporting net losses (see text)	789	1,726	2,703	3,688	4,845	10,416
Average net loss	41,837	22,268	13,949	10,672	9,328	12,390
Loss of-						
Less than \$1,000	31	105	260	333	463	463
\$1,000 to \$4,999	113	359	821	1,296	1,940	3,795
\$5,000 to \$9,999	79	332	580	913	1,152	2,752
\$10,000 to \$24,999	218	474	678	780	929	2,366
\$25,000 to \$49,999	174	269	261	286	281	733
\$50,000 or more	174	187	103	80	80	307
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	-	1	-	-	-	-
	\$1,000	(D)	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	977	1,555	1,146	1,032	1,112	2,470
	\$1,000	24,465	27,302	18,946	8,217	29,370
Customwork and other agricultural services	182	306	173	173	171	258
	\$1,000	2,210	2,792	1,225	1,103	658
Gross cash rent or share payments	391	582	532	459	542	1,200
	\$1,000	5,555	5,852	6,206	2,967	8,955
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	96	206	205	157	188	355
	\$1,000	5,396	11,888	6,148	1,840	4,918
Agri-tourism and recreational services	43	63	43	28	29	86
	\$1,000	930	1,548	305	224	2,463
Patronage dividends and refunds from cooperatives	289	349	180	131	120	224
	\$1,000	737	799	137	26	121
Crop and livestock insurance payments received	45	57	33	9	34	28
	\$1,000	295	383	102	21	42
Amount from State and local government agricultural program payments	12	11	12	10	13	7
	\$1,000	88	13	27	7	5
Other farm-related income sources (see text)	195	321	213	227	192	615
	\$1,000	9,255	4,028	4,798	2,004	12,207
LAND USE						
Total cropland	1,776	2,984	2,891	2,718	2,907	5,843
	150,380	128,582	62,439	43,347	32,469	127,237
Harvested cropland	1,630	2,759	2,632	2,384	2,470	4,386
	70,491	71,418	37,617	25,360	18,074	32,493
Farms by acres harvested:						
1 to 49 acres	1,115	2,325	2,493	2,338	2,457	4,358
50 to 99 acres	337	326	120	40	13	20
100 to 199 acres	129	86	16	4	-	5
200 to 499 acres	47	20	2	2	-	2
500 to 999 acres	2	2	1	-	-	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	148	290	278	251	315	597
	10,026	13,843	5,140	3,760	2,378	18,901
On which all crops failed or were abandoned	68	131	137	95	125	342
	2,794	1,895	1,437	1,010	1,163	6,650
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	372	517	502	433	477	1,236
	53,855	32,996	14,964	10,708	8,839	62,132
In summer fallow (see text)	177	240	203	151	154	421
	13,214	8,430	3,281	2,509	2,015	7,061
Total woodland	676	1,305	1,464	1,606	1,748	3,372
	212,914	204,002	66,276	62,538	44,519	141,667

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LAND USE - Con.						
Total woodland - Con.						
Woodland pastured .....farms	5,068	72	58	127	204	221
acres	1,047,018	125,947	129,397	163,793	140,718	78,495
Woodland not pastured .....farms	8,127	147	129	173	283	373
acres	567,327	28,155	73,965	46,562	54,122	41,275
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	21,271	298	329	565	868	857
acres	9,144,984	1,939,616	1,485,444	1,725,679	1,796,234	696,931
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	23,808	547	521	694	1,009	1,039
acres	476,884	50,277	66,088	74,698	63,129	44,289
Irrigated land .....farms	16,291	755	582	768	1,144	1,014
acres	1,664,921	696,201	259,678	235,172	198,766	81,222
Harvested cropland .....farms	12,018	729	558	730	1,050	919
acres	1,326,112	631,348	218,530	185,762	136,865	54,865
Pastureland and other land .....farms	6,826	109	116	187	321	323
acres	338,809	64,853	41,148	49,410	61,901	26,357
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms						
acres	1,529	81	136	176	230	177
	480,110	33,743	64,604	92,487	107,251	95,294
Land enrolled in crop insurance programs .....farms	2,035	331	325	354	348	205
acres	1,435,853	451,277	425,456	326,793	149,048	39,752
ORGANIC AGRICULTURE						
Total organic product sales .....farms	567	85	46	53	71	46
\$1,000	277,811	231,974	22,482	10,806	7,419	2,771
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	37,616	932	839	1,131	1,799	1,717
\$1,000	38,840,229	7,896,010	4,258,481	4,006,549	3,784,928	2,199,550
Average per farm .....dollars	1,032,545	8,472,114	5,075,663	3,542,484	2,103,907	1,281,043
Average per acre .....dollars	2,433	2,158	1,531	1,391	1,477	1,962
Farms by value group:						
\$1 to \$49,999	1,694	4	11	10	27	36
\$50,000 to \$99,999	1,334	4	6	28	30	44
\$100,000 to \$199,999	3,096	1	11	13	68	78
\$200,000 to \$499,999	13,971	24	21	56	209	335
\$500,000 to \$999,999	10,395	47	55	136	422	538
\$1,000,000 to \$1,999,999	3,456	99	116	238	459	376
\$2,000,000 to \$4,999,999	2,287	239	327	399	451	244
\$5,000,000 to \$9,999,999	908	248	205	185	102	60
\$10,000,000 or more	475	266	87	66	31	6
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	37,616	932	839	1,131	1,799	1,717
\$1,000	3,773,935	1,138,182	499,523	367,904	330,419	192,231
Farms by value group:						
\$1 to \$4,999	3,609	-	-	-	7	28
\$5,000 to \$9,999	3,892	-	-	11	20	43
\$10,000 to \$19,999	5,961	2	3	11	59	94
\$20,000 to \$49,999	10,797	11	18	54	215	400
\$50,000 to \$99,999	6,120	34	43	152	388	462
\$100,000 to \$199,999	3,369	94	109	241	491	390
\$200,000 to \$499,999	2,385	175	248	422	483	264
\$500,000 or more	1,483	616	418	240	136	36
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	29,835	926	818	1,106	1,658	1,511
number	64,497	10,069	5,221	5,019	5,280	3,733
Tractors, all .....farms	28,693	919	811	1,067	1,658	1,496
number	60,843	8,701	4,334	4,078	5,123	3,853
Less than 40 horsepower (PTO) .....farms	18,071	460	358	460	738	744
number	24,099	1,894	733	798	1,122	1,065
40 to 99 horsepower (PTO) .....farms	14,928	723	627	804	1,217	1,086
number	24,939	3,378	1,672	1,724	2,357	1,969
100 horsepower (PTO) or more .....farms	5,329	714	619	699	866	535
number	11,805	3,429	1,929	1,556	1,644	819
Grain and bean combines, self-propelled .....farms	1,794	339	364	308	287	112
number	2,478	559	550	424	374	135
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,411	145	109	154	214	136
number	1,636	208	140	186	241	151
Hay balersfarms	6,861	282	308	450	630	499
number	8,191	464	399	588	848	641

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	276	582	650	720	762	1,396
acres	165,080	125,133	26,594	19,667	18,018	54,176
Woodland not pastured farms	498	904	989	1,082	1,198	2,351
acres	47,834	78,869	39,682	42,871	26,501	87,491
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,097	2,044	2,517	2,925	3,212	6,559
acres	557,700	414,593	104,292	104,948	64,396	255,151
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,348	2,336	2,612	2,996	3,503	7,203
acres	33,084	45,603	21,063	18,044	15,105	45,504
Irrigated land farms	1,258	1,955	1,960	1,917	1,811	3,127
acres	56,018	52,062	23,724	20,683	12,075	29,320
Harvested cropland farms	1,042	1,580	1,503	1,222	1,117	1,568
acres	28,690	29,749	14,622	9,375	5,948	10,358
Pastureland and other land farms	465	765	815	964	898	1,863
acres	27,328	22,313	9,102	11,308	6,127	18,962
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms						
acres	185	170	143	115	81	35
	49,723	20,469	9,664	5,240	1,408	227
Land enrolled in crop insurance programs farms	123	134	76	39	24	76
acres	26,125	8,068	3,276	1,908	454	3,696
ORGANIC AGRICULTURE						
Total organic product sales farms	36	74	61	41	35	19
\$1,000	1,119	698	358	125	52	7
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	2,186	3,778	4,283	4,602	5,388	10,961
\$1,000	2,125,401	2,608,542	2,302,525	2,299,841	2,315,738	5,042,663
Average per farm dollars	972,279	690,456	537,596	499,748	429,795	460,055
Average per acre dollars	2,228	3,290	9,063	10,048	14,798	8,854
Farms by value group:						
\$1 to \$49,999	61	130	222	275	332	586
\$50,000 to \$99,999	70	165	149	203	204	431
\$100,000 to \$199,999	176	280	388	403	510	1,168
\$200,000 to \$499,999	582	1,299	1,740	1,944	2,616	5,145
\$500,000 to \$999,999	756	1,244	1,343	1,443	1,484	2,927
\$1,000,000 to \$1,999,999	338	497	345	246	203	539
\$2,000,000 to \$4,999,999	151	142	82	73	31	148
\$5,000,000 to \$9,999,999	42	15	13	14	8	16
\$10,000,000 or more	10	6	1	1	-	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	2,186	3,778	4,283	4,602	5,388	10,961
\$1,000	165,402	211,114	171,800	158,907	151,556	386,897
Farms by value group:						
\$1 to \$4,999	90	194	397	554	708	1,631
\$5,000 to \$9,999	125	289	448	528	809	1,619
\$10,000 to \$19,999	265	581	800	864	1,191	2,091
\$20,000 to \$49,999	580	1,257	1,502	1,642	1,813	3,305
\$50,000 to \$99,999	574	853	736	714	655	1,509
\$100,000 to \$199,999	360	419	320	238	160	547
\$200,000 to \$499,999	179	175	75	62	51	251
\$500,000 or more	13	10	5	-	1	8
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	1,818	3,132	3,384	3,594	4,030	7,858
number	3,578	5,218	4,974	5,031	5,406	10,968
Tractors, all farms	1,867	3,073	3,302	3,419	3,674	7,407
number	3,858	5,753	5,148	4,961	4,928	10,106
Less than 40 horsepower (PTO) farms	1,035	1,876	2,131	2,384	2,652	5,233
number	1,341	2,510	2,572	2,875	3,035	6,154
40 to 99 horsepower (PTO) farms	1,233	1,790	1,699	1,523	1,425	2,801
number	1,943	2,722	2,263	1,863	1,699	3,349
100 horsepower (PTO) or more farms	393	410	252	186	174	481
number	574	521	313	223	194	603
Grain and bean combines, self-propelled farms	113	91	52	29	17	82
number	121	103	54	32	17	109
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	130	162	127	71	62	101
number	147	178	139	76	66	104
Hay balers farms	543	948	802	753	559	1,087
number	669	1,095	906	822	592	1,167

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 13,754	798	689	837	1,161	975
	acres treated 2,363,483	901,251	598,779	359,891	218,466	87,460
Manure used	farms 4,564	143	106	122	196	194
	acres treated 172,659	66,793	16,987	20,706	15,027	10,503
Organic fertilizer used (see text)	farms 1,555	61	36	43	109	95
	acres treated 59,612	32,134	6,714	3,185	5,726	2,697
Acres treated to control-						
Insects	farms 4,456	607	434	455	513	401
	acres 780,023	445,924	155,968	78,339	49,471	18,467
Weeds, grass, or brush	farms 11,749	752	631	729	1,016	833
	acres 2,685,756	1,023,407	725,201	469,335	244,253	71,588
Nematodes	farms 573	133	73	56	56	62
	acres 115,179	66,508	24,087	13,903	4,537	2,095
Diseases in crops and orchards	farms 3,553	468	380	386	450	293
	acres 830,167	400,987	212,943	125,986	56,670	13,148
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 1,083	231	183	126	146	75
	acres on which used 228,762	143,052	44,411	23,079	11,013	4,075
LAND USE PRACTICES						
Land drained by tile	farms 3,079	327	223	226	254	210
	acres 315,002	149,586	62,988	34,516	17,935	9,650
Land artificially drained by ditches	farms 3,892	177	139	136	217	234
	acres 490,149	214,156	70,899	54,606	39,559	18,207
Land under conservation easement	farms 470	15	18	30	32	33
	acres 91,831	5,154	8,589	23,067	19,262	15,242
Cropland on which no-till practices were used	farms 2,502	207	185	193	214	149
	acres 996,510	329,185	319,931	228,966	76,174	14,514
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,577	203	196	189	183	137
	acres 741,188	275,610	239,157	155,012	44,369	12,172
Cropland on which intensive tillage practices were used (see text)	farms 3,008	424	302	322	409	307
	acres 698,319	363,378	135,327	84,919	65,077	17,762
Cropland planted to a cover crop (excluding CRP)	farms 2,556	219	122	164	224	215
	acres 120,390	69,263	12,838	12,953	7,962	4,089
RENEWABLE ENERGY						
Renewable energy producing systems	farms 2,845	117	97	132	184	166
Solar panels	farms 2,441	87	74	114	142	145
Wind turbines	farms 162	14	24	15	24	13
Methane digesters	farms 10	8	-	-	1	-
Geothermal/geoexchange systems (see text)	farms 332	9	3	7	17	14
Small hydro systems	farms 58	1	-	1	6	7
Biodiesel production systems (see text)	farms 36	5	-	2	-	2
Ethanol production systems (see text)	farms 7	-	-	1	-	-
Other	farms 3	-	-	-	-	-
Wind rights leased to others	farms 142	7	13	28	23	16
TENURE						
Full owners	farms 30,379	245	247	444	998	1,120
Part owners	farms 5,176	559	480	518	610	421
Tenants	farms 2,061	128	112	169	191	176
OWNED AND RENTED LAND						
Land owned	farms 35,622	807	729	967	1,614	1,551
	acres 12,343,302	2,620,921	1,774,811	1,947,769	2,017,452	907,823
Owned land in farms	farms 35,555	804	727	962	1,608	1,541
	acres 11,245,189	2,541,084	1,717,785	1,886,527	1,859,564	733,564
Land rented or leased from others	farms 7,325	688	597	690	818	601
	acres 4,773,959	1,131,950	1,067,883	995,221	719,876	389,957
Rented or leased land in farms	farms 7,237	687	592	687	801	597
	acres 4,717,133	1,118,503	1,063,965	994,220	703,711	387,546
Land rented or leased to others	farms 4,409	139	89	114	276	300
	acres 1,154,939	93,284	60,944	62,243	174,053	176,670
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	68,773	2,333	1,811	2,259	3,489	3,199
Farms by number of producers:						
1 producer	12,550	253	287	393	602	639
2 producers	21,604	322	315	482	923	848
3 producers	2,011	179	131	149	152	129
4 producers	1,003	112	78	89	88	74
5 or more producers	448	66	28	18	34	27
Total male producers (see text)	38,343	1,709	1,271	1,481	2,170	1,926
Farms by number of male producers:						
1 producer	29,345	462	511	793	1,332	1,311
2 producers	2,947	261	228	245	267	237
3 producers	584	133	57	49	66	30
4 producers	157	39	17	9	10	6
5 or more producers	94	22	11	3	11	2
Total female producers (see text)	30,430	624	540	778	1,319	1,273
Farms by number of female producers:						
1 producer	25,431	373	347	518	1,021	975

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	1,121	1,654	1,547	1,364	1,291	2,317
farms						
acres treated	60,759	47,255	25,771	17,415	11,345	35,091
Manure used	290	556	661	642	559	1,095
farms						
acres treated	7,551	10,808	6,488	6,045	3,115	8,636
Organic fertilizer used (see text)	145	211	232	184	145	294
farms						
acres treated	1,806	1,894	1,445	709	572	2,730
Acres treated to control-						
Insects	419	431	302	221	229	444
farms						
acres	14,034	5,633	3,825	1,721	1,022	5,619
Weeds, grass, or brush	922	1,283	1,215	1,117	1,164	2,087
farms						
acres	48,622	34,060	19,013	14,491	10,668	25,118
Nematodes	50	56	25	10	12	40
farms						
acres	2,943	660	71	93	36	246
Diseases in crops and orchards	340	425	283	157	133	238
farms						
acres	9,364	5,665	1,740	742	486	2,436
Chemicals used to control growth, thin fruit, ripen, or defoliate	79	86	46	33	27	51
farms						
acres on which used	1,032	988	459	242	82	329
LAND USE PRACTICES						
Land drained by tile	235	322	268	238	231	545
farms						
acres	7,816	7,372	4,418	2,658	2,283	15,780
Land artificially drained by ditches	271	444	433	430	423	988
farms						
acres	15,469	23,775	8,030	8,985	4,507	31,956
Land under conservation easement	25	44	46	51	58	118
farms						
acres	3,634	1,507	3,301	989	8,613	2,473
Cropland on which no-till practices were used	191	323	278	207	188	367
farms						
acres	9,779	6,347	2,593	1,799	1,752	5,470
Cropland on which reduced tillage, excluding no till, practices were used (see text)	148	185	121	67	43	105
farms						
acres	7,006	4,174	1,069	1,031	255	1,333
Cropland on which intensive tillage practices were used (see text)	281	296	226	137	98	206
farms						
acres	16,961	6,246	3,107	1,010	1,133	3,399
Cropland planted to a cover crop (excluding CRP)	230	350	277	208	217	330
farms						
acres	3,076	2,865	1,594	1,107	1,015	3,628
RENEWABLE ENERGY						
Renewable energy producing systems	180	317	347	284	350	671
farms						
Solar panels	156	278	304	242	312	587
farms						
Wind turbines	13	12	15	6	10	16
farms						
Methane digesters	-	1	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	21	36	45	40	43	97
farms						
Small hydro systems	2	8	7	8	2	16
farms						
Biodiesel production systems (see text)	3	1	4	3	9	7
farms						
Ethanol production systems (see text)	1	3	-	-	2	-
farms						
Other	-	-	-	1	-	2
farms						
Wind rights leased to others	8	6	21	3	4	13
farms						
TENURE						
Full owners	1,600	2,966	3,591	4,130	4,968	10,070
farms						
Part owners	422	554	429	307	288	588
farms						
Tenants	164	258	263	165	132	303
farms						
OWNED AND RENTED LAND						
Land owned	2,033	3,523	4,029	4,442	5,259	10,668
farms						
acres	902,979	798,319	341,297	229,654	176,679	625,598
Owned land in farms	2,022	3,520	4,020	4,437	5,256	10,658
farms						
acres	784,898	680,733	213,019	175,331	135,269	517,415
Land rented or leased from others	586	838	699	479	432	897
farms						
acres	177,351	118,813	42,595	54,052	23,314	52,947
Rented or leased land in farms	586	812	692	472	420	891
farms						
acres	169,180	112,047	41,051	53,546	21,220	52,144
Land rented or leased to others	327	565	489	470	510	1,130
farms						
acres	126,252	124,352	129,822	54,829	43,504	108,986
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	4,214	6,901	7,688	8,137	9,545	19,197
Farms by number of producers:						
1 producer	722	1,295	1,365	1,472	1,752	3,770
2 producers	1,189	2,116	2,629	2,861	3,332	6,587
3 producers	143	215	178	164	181	390
4 producers	86	109	77	84	71	135
5 or more producers	46	43	34	21	52	79
Total male producers (see text)	2,479	3,923	4,111	4,261	5,039	9,973
Farms by number of male producers:						
1 producer	1,690	2,992	3,479	3,775	4,343	8,657
2 producers	225	328	233	199	263	461
3 producers	58	51	32	26	30	52
4 producers	12	14	11	1	14	24
5 or more producers	14	8	5	1	3	14
Total female producers (see text)	1,735	2,978	3,577	3,876	4,506	9,224
Farms by number of female producers:						
1 producer	1,372	2,427	3,084	3,377	3,934	8,003

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT) - Con.						
Total producers (see text) - Con.						
Total female producers (see text) - Con.						
Farms by number of female producers: - Con.						
2 producers	1,850	83	69	124	89	110
3 producers	279	13	8	4	27	11
4 producers	49	6	5	-	4	5
5 or more producers	43	3	2	-	4	5
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	37,727	1,595	1,229	1,469	2,120	1,897
Female	29,868	551	505	763	1,272	1,229
Hired managers (see text)	3,835	1,122	627	544	553	230
Primary occupation:						
Farming	27,726	1,856	1,399	1,734	2,232	1,813
Other	39,869	290	335	498	1,160	1,313
Place of residence:						
On farm operated	57,886	1,479	1,307	1,738	2,560	2,444
Not on farm operated	9,709	667	427	494	832	682
Days of work off farm:						
None	25,702	1,526	1,172	1,363	1,734	1,396
Any	41,893	620	562	869	1,658	1,730
1 to 49 days	6,622	119	126	162	315	320
50 to 99 days	3,367	51	48	99	191	171
100 to 199 days	5,991	61	79	118	277	298
200 days or more	25,913	389	309	490	875	941
Years on present farm:						
2 years or less	4,148	51	65	59	114	128
3 or 4 years	6,333	80	89	134	220	209
5 to 9 years	9,955	246	207	267	404	400
10 years or more	47,159	1,769	1,373	1,772	2,654	2,389
Average years on present farm	19.5	25.4	24.4	24.9	23.0	22.2
Years operating any farm (see text):						
5 years or less	10,553	130	126	140	297	331
6 to 10 years	8,640	196	174	254	337	389
11 years or more	48,402	1,820	1,434	1,838	2,758	2,406
Average years on any farm	21.7	27.7	27.4	27.7	26.4	25.1
Age group:						
Under 25 years	810	22	21	31	38	40
25 to 34 years	4,181	195	162	218	314	254
35 to 44 years	8,320	357	259	292	376	322
45 to 54 years	11,166	385	309	380	528	437
55 to 64 years	19,099	652	501	639	1,011	839
65 to 74 years	16,531	392	355	457	787	837
75 years and over	7,488	143	127	215	338	397
Average age	57.9	54.4	55.1	56.0	57.1	58.6
Young producers (see text)	5,766	251	213	289	396	340
Producers of Hispanic, Latino, or Spanish origin	2,083	79	48	33	110	109
Producers by race:						
American Indian or Alaska Native	622	6	-	4	18	31
Asian	644	38	25	22	29	24
Black or African American	64	-	2	-	4	-
Native Hawaiian or Other Pacific Islander	112	3	-	-	-	5
White	65,364	2,085	1,696	2,198	3,306	3,048
More than one race reported	789	14	11	8	35	18
Military service (see text):						
Never served	59,368	1,991	1,627	2,080	3,133	2,755
Served	8,227	155	107	152	259	371
Number of persons living in producers' households (see text)	119,469	5,218	3,810	4,507	6,399	5,650
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,507	1,849	1,476	1,883	2,872	2,682
Land use and/or crop decisions	52,339	1,657	1,349	1,725	2,659	2,407
Livestock decisions	42,706	719	658	1,112	1,702	1,610
Record keeping and/or financial management	50,153	1,612	1,288	1,724	2,585	2,400
Estate planning or succession planning	38,243	1,340	1,060	1,464	1,971	1,892
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 36,367	782	747	1,023	1,647	1,632
acres 13,885,228	2,670,703	2,603,185	2,544,338	2,300,823	1,004,283	
Limited Liability Company	farms 3,593	189	180	236	324	343
acres 2,566,556	546,634	585,340	678,818	291,484	198,172	
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms 31,673	241	302	578	1,150	1,216
acres 7,308,582	926,529	(D)	1,534,188	1,208,131	727,418	

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	115	199	187	205	204	465
3 producers	33	31	12	20	47	73
4 producers	1	8	6	6	2	6
5 or more producers	6	5	8	1	3	6
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	2,381	3,851	4,087	4,250	5,003	9,845
Female	1,676	2,929	3,514	3,856	4,448	9,125
Hired managers (see text)	222	156	89	57	62	173
Primary occupation:						
Farming	1,958	2,816	2,928	2,705	2,687	5,598
Other	2,099	3,964	4,673	5,401	6,764	13,372
Place of residence:						
On farm operated	3,054	5,658	6,690	7,337	8,620	16,999
Not on farm operated	1,003	1,122	911	769	831	1,971
Days of work off farm:						
None	1,551	2,435	2,711	2,713	2,871	6,230
Any	2,506	4,345	4,890	5,393	6,580	12,740
1 to 49 days	403	726	702	796	1,004	1,949
50 to 99 days	239	376	433	425	509	825
100 to 199 days	415	679	837	768	818	1,641
200 days or more	1,449	2,564	2,918	3,404	4,249	8,325
Years on present farm:						
2 years or less	231	319	528	541	706	1,406
3 or 4 years	339	608	633	839	1,075	2,107
5 to 9 years	633	1,006	1,193	1,257	1,502	2,840
10 years or more	2,854	4,847	5,247	5,469	6,168	12,617
Average years on present farm	19.9	20.1	19.3	18.6	18.0	17.6
Years operating any farm (see text):						
5 years or less	593	888	1,193	1,409	1,770	3,676
6 to 10 years	494	887	1,030	1,064	1,417	2,398
11 years or more	2,970	5,005	5,378	5,633	6,264	12,896
Average years on any farm	22.6	22.8	21.3	20.7	19.8	19.5
Age group:						
Under 25 years	54	101	114	108	121	160
25 to 34 years	311	439	422	387	586	893
35 to 44 years	499	689	874	1,024	1,301	2,327
45 to 54 years	635	1,008	1,220	1,309	1,603	3,352
55 to 64 years	1,052	1,848	2,052	2,423	2,719	5,363
65 to 74 years	1,046	1,814	1,954	1,957	2,180	4,752
75 years and over	460	881	965	898	941	2,123
Average age	57.7	58.9	58.6	58.1	57.1	58.4
Young producers (see text)	415	594	582	611	828	1,247
Producers of Hispanic, Latino, or Spanish origin	165	212	248	241	278	560
Producers by race:						
American Indian or Alaska Native	45	49	52	93	123	201
Asian	66	66	62	62	68	182
Black or African American	3	7	12	9	21	6
Native Hawaiian or Other Pacific Islander	4	6	10	16	18	50
White	3,922	6,586	7,352	7,825	9,106	18,240
More than one race reported	17	66	113	101	115	291
Military service (see text):						
Never served	3,582	5,951	6,615	7,021	8,216	16,397
Served	475	829	986	1,085	1,235	2,573
Number of persons living in producers' households (see text)	7,277	11,442	12,887	13,618	16,318	32,343
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	3,528	5,800	6,722	7,267	8,476	16,952
Land use and/or crop decisions	3,151	5,312	5,937	6,369	7,240	14,533
Livestock decisions	2,272	4,123	5,100	5,811	6,656	12,943
Record keeping and/or financial management	3,035	5,105	5,683	6,040	7,131	13,550
Estate planning or succession planning	2,293	4,017	4,300	4,535	5,097	10,274
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,084 farms	3,638 acres	4,209 acres	4,516 acres	5,319 acres	10,770 acres
Limited Liability Company	855,404 farms	761,242 acres	248,956 acres	222,676 acres	151,955 acres	521,663 acres
	387 farms	436 acres	333 acres	278 acres	279 acres	608 acres
	107,983 farms	59,468 acres	21,340 acres	16,086 acres	9,665 acres	51,566 acres
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	1,685 farms	3,192 acres	3,854 acres	4,277 acres	5,050 acres	10,128 acres
	505,576 farms	(D)	212,690 acres	196,539 acres	135,260 acres	392,588 acres

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LEGAL STATUS FOR TAX PURPOSES - Con.						
Partnership .....farms	2,362	198	210	203	277	240
Registered under State law .....farms	3,209,476	895,628	935,701	649,458	325,500	182,754
.....acres	2,041	186	204	174	241	213
.....acres	2,968,298	848,855	929,382	534,483	297,861	172,810
Corporation .....farms	2,752	476	298	312	317	208
.....acres	3,796,486	1,703,041	712,284	581,131	347,482	163,288
Family held .....farms	2,416	437	272	263	291	195
.....acres	3,551,301	1,628,130	692,672	532,083	330,116	(D)
More than 10 stockholders .....farms	43	11	4	2	6	1
10 or less stockholders .....farms	2,373	426	268	261	285	194
Other than family held .....farms	336	39	26	49	26	13
.....acres	245,185	74,911	19,612	49,048	17,366	(D)
More than 10 stockholders .....farms	36	9	6	-	3	1
10 or less stockholders .....farms	300	30	20	49	23	12
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	829	17	29	38	55	53
.....acres	1,647,778	134,389	(D)	115,970	682,162	47,650
HIRED FARM LABOR						
Hired farm labor .....farms	10,294	906	787	906	1,072	753
.....workers	86,240	37,991	11,288	9,119	6,914	3,499
Workers by days worked:						
150 days or more .....farms	4,696	873	682	667	696	332
.....workers	27,561	15,953	3,424	2,636	1,875	732
Less than 150 days .....farms	8,259	672	555	645	772	593
.....workers	58,679	22,038	7,864	6,483	5,039	2,767
Migrant farm labor on farms with hired labor .....farms	576	169	98	89	91	38
Migrant farm labor on farms reporting only contract labor .....farms	112	4	1	4	19	9
Unpaid workers .....farms	19,689	189	261	463	820	852
.....workers	45,713	413	510	996	1,889	2,024
FARMS BY SIZE						
1 to 9 acres	12,536	7	14	22	70	146
10 to 49 acres	12,707	49	37	96	280	380
50 to 69 acres	1,630	9	21	54	78	93
70 to 99 acres	1,890	12	30	46	120	152
100 to 139 acres	1,370	25	31	53	83	141
140 to 179 acres	1,161	34	36	41	107	127
180 to 219 acres	631	36	26	26	90	57
220 to 259 acres	477	26	20	25	61	58
260 to 499 acres	1,581	125	85	163	242	162
500 to 999 acres	1,288	145	166	147	192	152
1,000 to 1,999 acres	846	169	108	90	187	103
2,000 acres or more	1,499	295	265	368	289	146
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	819	48	134	162	144	62
Vegetable and melon farming (1112)	1,111	121	55	41	44	75
Fruit and tree nut farming (1113)	4,316	120	133	199	363	341
Greenhouse, nursery, and floriculture production (1114)	2,775	162	65	107	194	241
Other crop farming (1119)	7,671	234	238	222	380	391
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	234	238	222	380	391
Beef cattle ranching and farming (11211)	11,872	105	131	302	547	484
Cattle feedlots (11212)	150	15	6	19	20	14
Dairy cattle and milk production (11212)	269	97	48	21	19	13
Hog and pig farming (1122)	434	-	-	1	3	2
Poultry and egg production (1123)	736	18	1	3	11	8
Sheep and goat farming (1124)	2,569	1	6	10	19	26
Aquaculture and other animal production (1125, 1129) (see text)	4,894	11	22	42	55	60
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	32,224	881	764	1,014	1,560	1,455
Dial-up	914	11	21	37	43	41
DSL	9,233	257	205	277	429	385
Cable modem	6,782	173	100	161	237	269
Fiber-optic	2,701	109	51	66	163	108
Mobile internet service for a cell phone or other device (see text)	10,503	356	303	348	560	489
Satellite	7,056	201	230	300	439	351
Don't know (see text)	2,190	61	81	75	113	117
Other internet service	1,476	70	57	50	58	79
Farms by number of households sharing in net income of operation:						
1 household	32,422	576	527	811	1,365	1,325
2 households	3,856	177	200	223	308	287
3 households	789	95	61	57	91	72
4 households	329	51	36	23	21	21
5 or more households	220	33	15	17	14	12
LIVESTOCK						
Cattle and calves inventory .....farms	13,880	301	288	478	789	672
.....number	1,243,916	542,471	163,244	176,572	144,424	60,263

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	247	255	160	127	119	326
Registered under State law acres	100,962	36,590	16,449	9,455	6,178	50,801
..... farms	215	216	134	102	92	264
..... acres	80,981	31,078	14,156	7,947	5,537	45,208
Corporation farms	174	230	184	102	144	307
..... acres	111,858	83,862	15,660	10,538	10,617	56,725
Family held farms	137	201	159	88	128	245
..... (D) acres	80,907	80,907	14,986	(D)	10,251	45,152
More than 10 stockholders farms	2	7	7	1	-	2
10 or less stockholders farms	135	194	152	87	128	243
Other than family held farms	37	29	25	14	16	62
..... (D) acres	4	2,955	674	(D)	366	11,573
More than 10 stockholders farms	4	5	-	-	-	8
10 or less stockholders farms	33	24	25	14	16	54
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	80	101	85	96	75	200
..... acres	235,682	(D)	9,271	12,345	4,434	69,445
HIRED FARM LABOR						
Hired farm labor farms	767	1,106	891	746	686	1,674
..... workers	3,466	3,640	2,591	1,869	1,593	4,270
Workers by days worked:						
150 days or more farms	260	296	164	156	112	458
..... workers	600	529	348	286	196	982
Less than 150 days farms	621	942	797	651	620	1,391
..... workers	2,866	3,111	2,243	1,583	1,397	3,288
Migrant farm labor on farms with hired labor farms	21	23	9	15	2	21
Migrant farm labor on farms reporting only						
contract labor farms	26	30	7	4	-	8
Unpaid workers farms	1,226	2,068	2,379	2,549	2,929	5,953
..... workers	2,990	4,991	5,656	6,317	6,527	13,400
FARMS BY SIZE						
1 to 9 acres farms	295	819	1,407	1,795	2,646	5,315
10 to 49 acres farms	634	1,357	1,769	1,976	2,178	3,951
50 to 69 acres farms	164	241	282	195	176	317
70 to 99 acres farms	205	328	244	192	151	410
100 to 139 acres farms	147	259	173	137	74	247
140 to 179 acres farms	133	197	115	101	52	218
180 to 219 acres farms	61	93	62	53	20	107
220 to 259 acres farms	47	77	46	27	14	76
260 to 499 acres farms	169	230	123	89	32	161
500 to 999 acres farms	173	109	47	17	35	105
1,000 to 1,999 acres farms	83	36	12	15	8	35
2,000 acres or more farms	75	32	3	5	2	19
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	83	63	65	22	27	9
Vegetable and melon farming (1112) farms	68	149	189	135	122	112
Fruit and tree nut farming (1113) farms	503	671	610	378	339	659
Greenhouse, nursery, and floriculture production (1114) farms	230	427	347	239	216	545
Other crop farming (1119) farms	432	766	802	1,029	1,315	1,862
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	432	766	802	1,029	1,315	1,862
Beef cattle ranching and farming (11211) farms	637	1,197	1,494	1,824	1,791	3,360
Cattle feedlots (11212) farms	13	38	16	9	-	-
Dairy cattle and milk production (11212) farms	11	7	3	3	7	40
Hog and pig farming (1122) farms	9	18	57	119	203	22
Poultry and egg production (1123) farms	7	20	67	88	362	151
Sheep and goat farming (1124) farms	52	152	245	356	597	1,105
Aquaculture and other animal production (1125, 1129) (see text) farms	141	270	388	400	409	3,096
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access farms	1,908	3,251	3,708	3,891	4,692	9,100
Dial-up farms	47	121	98	115	135	245
DSL farms	516	933	1,065	1,157	1,377	2,632
Cable modem farms	354	651	870	876	1,087	2,004
Fiber-optic farms	154	260	296	296	452	746
Mobile internet service for a cell phone or other device (see text) farms	660	1,082	1,161	1,248	1,441	2,855
Satellite farms	481	701	772	777	869	1,935
Don't know (see text) farms	131	224	248	241	298	601
Other internet service farms	91	168	146	141	199	417
Farms by number of households sharing in net income of operation:						
1 household farms	1,797	3,241	3,849	4,142	4,878	9,911
2 households farms	277	423	334	366	401	860
3 households farms	57	61	52	56	78	109
4 households farms	26	32	24	20	22	53
5 or more households farms	29	21	24	18	9	28
LIVESTOCK						
Cattle and calves inventory farms	867	1,569	1,675	1,875	1,857	3,509
..... number	40,291	41,220	22,495	17,457	11,830	23,649

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	7,062	9	10	37	42	56
10 to 49	4,214	24	27	50	108	180
50 to 99	867	7	20	30	118	198
100 to 199	605	15	35	53	207	191
200 to 499	614	38	74	158	280	43
500 or more	518	208	122	150	34	4
Cows and heifers that calved	farms 11,873	253	277	436	743	634
number	666,986	232,781	99,526	111,124	92,488	37,854
Beef cows	farms 11,548	170	231	416	729	629
number	538,702	117,911	90,423	108,881	91,477	37,550
Farms with-						
1 to 9	6,726	13	15	32	59	67
10 to 49	3,065	33	31	50	147	225
50 to 99	655	10	24	38	117	235
100 to 199	458	16	28	57	246	89
200 to 499	431	28	45	191	155	11
500 or more	213	70	88	48	5	2
Milk cows	farms 645	103	53	32	45	25
number	128,284	114,870	9,103	2,243	1,011	304
Farms with-						
1 to 9	437	3	6	9	23	13
10 to 49	34	-	-	4	15	11
50 to 99	16	-	-	9	6	1
100 to 199	39	-	28	10	1	-
200 to 499	68	49	19	-	-	-
500 or more	51	51	-	-	-	-
Other cattle (see text)	farms 9,917	286	265	451	729	608
number	576,930	309,690	63,718	65,448	51,936	22,409
Cattle and calves sold	farms 11,180	294	283	470	794	684
number	910,169	485,755	99,245	118,832	95,653	37,800
\$1,000	977,404	598,248	98,577	104,940	83,442	32,355
Calves weighing less than 500 pounds	farms 3,553	129	127	208	327	257
number	136,903	51,164	16,274	29,039	17,830	6,919
Cattle weighing 500 pounds or more	farms 10,336	287	279	454	768	670
number	773,266	434,591	82,971	89,793	77,823	30,881
Cattle on feed (see text)	farms 220	29	17	32	41	21
number	204,273	190,571	4,038	4,538	3,201	758
Hogs and pigs inventory	farms 1,177	1	5	11	32	34
number	11,218	(D)	(D)	592	2,142	1,443
Farms with-						
1 to 24	1,117	1	5	9	17	29
25 to 49	31	-	-	1	5	1
50 to 99	13	-	-	-	4	1
100 to 199	7	-	-	-	2	1
200 to 499	6	-	-	-	3	1
500 or more	3	-	-	1	1	1
Hogs and pigs sold	farms 1,575	2	7	8	36	50
number	23,498	(D)	47	(D)	2,829	(D)
\$1,000	3,431	(D)	(D)	(D)	591	252
Sheep and lambs inventory (see text)	farms 3,263	16	24	44	74	100
number	177,646	30,586	35,886	16,612	21,489	11,578
Sheep and lambs sold	farms 2,220	13	19	43	66	90
number	134,985	26,250	26,361	16,653	20,186	10,234
Total horses and ponies inventory	farms 10,016	120	126	263	426	411
number	64,024	1,593	1,253	2,280	8,847	3,421
Total horses and ponies sold (see text)	farms 1,571	22	10	37	59	87
number	5,571	142	132	146	1,000	703
Goats, all inventory	farms 3,289	11	13	28	38	61
number	45,378	2,858	342	3,638	2,176	2,428
Goats, all sold	farms 1,594	4	1	16	21	40
number	19,128	(D)	(D)	711	1,001	1,502
POULTRY						
Layers inventory (see text)	farms 7,442	12	13	40	85	147
number	2,491,379	2,296,880	(D)	(D)	12,371	5,466
Farms with-						
1 to 399	7,412	7	12	37	77	146
400 to 3,199	25	1	1	2	8	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	4	4	-	-	-	-
Pullets for laying flock replacement inventory	farms 1,163	5	-	3	16	18
number	588,665	564,739	-	19	1,471	1,462
Layers sold (see text)	farms 1,277	5	5	13	6	24
number	1,202,839	1,109,964	124	(D)	2,667	(D)
Pullets for laying flock replacement sold	farms 126	3	-	1	2	3
number	946,858	942,181	-	(D)	(D)	980

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	115	388	810	1,242	1,511	2,842
10 to 49	398	990	833	620	340	644
50 to 99	283	159	28	6	6	12
100 to 199	63	25	2	5	-	9
200 to 499	8	7	2	2	-	2
500 or more	-	-	-	-	-	-
Cows and heifers that calved	817	1,407	1,448	1,543	1,541	2,774
farms						
number	25,590	25,049	13,314	9,763	6,586	12,911
Beef cows	803	1,389	1,439	1,519	1,502	2,721
farms						
number	25,431	24,910	13,185	9,670	6,477	12,787
Farms with-						
1 to 9	157	452	929	1,235	1,360	2,407
10 to 49	473	874	504	280	140	308
50 to 99	160	58	5	2	2	4
100 to 199	13	4	1	2	-	2
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	45	68	59	54	62	99
farms						
number	159	139	129	93	109	124
Farms with-						
1 to 9	43	66	59	54	62	99
10 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	715	1,213	1,186	1,260	1,200	2,004
farms						
number	14,701	16,171	9,181	7,694	5,244	10,738
Cattle and calves sold	875	1,577	1,804	2,007	1,875	517
farms						
number	25,674	22,809	12,085	7,466	4,121	729
\$1,000	21,562	18,509	10,188	6,266	2,965	352
Calves weighing less than 500 pounds	296	552	569	452	451	185
number	4,556	5,282	2,829	1,632	1,085	293
Cattle weighing 500 pounds or more	844	1,472	1,697	1,874	1,641	350
farms						
number	21,118	17,527	9,256	5,834	3,036	436
Cattle on feed (see text)	15	38	17	10	-	-
farms						
number	386	626	130	25	-	-
Hogs and pigs inventory	58	122	170	204	258	282
farms						
number	1,167	1,035	1,744	1,062	992	996
Farms with-						
1 to 24	49	112	157	200	257	281
25 to 49	1	8	9	4	1	1
50 to 99	5	1	2	-	-	-
100 to 199	2	1	1	-	-	-
200 to 499	1	-	1	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	70	157	245	356	430	214
farms						
number	2,411	2,507	3,236	3,039	2,157	589
\$1,000	(D)	409	523	522	360	94
Sheep and lambs inventory (see text)	144	310	380	482	618	1,071
farms						
number	9,675	14,259	9,016	8,594	7,487	12,464
Sheep and lambs sold	118	248	323	395	478	427
farms						
number	7,141	10,275	6,793	5,304	3,888	1,900
Total horses and ponies inventory	502	933	1,083	1,172	1,253	3,727
farms						
number	4,060	6,053	5,554	5,022	4,757	21,184
Total horses and ponies sold (see text)	135	248	348	297	245	83
farms						
number	932	761	799	501	357	98
Goats, all inventory	101	247	363	486	659	1,282
farms						
number	2,952	4,533	4,877	4,751	5,554	11,269
Goats, all sold	73	139	215	298	426	361
farms						
number	2,199	2,487	3,155	2,893	3,113	1,430
POULTRY						
Layers inventory (see text)	217	568	902	1,134	1,694	2,630
farms						
number	8,814	16,936	24,639	26,527	34,254	40,463
Farms with-						
1 to 399	214	565	899	1,131	1,694	2,630
400 to 3,199	3	3	3	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	32	102	178	209	295	305
farms						
number	1,291	1,931	4,567	6,059	3,747	3,379
Layers sold (see text)	45	89	208	198	357	327
farms						
number	2,626	3,818	15,256	10,425	17,307	6,967
Pullets for laying flock replacement sold	3	16	27	13	40	18
farms						
number	(D)	781	739	350	1,435	116

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	547	13	3	2	21	12
number	16,465,498	14,641,703	(D)	(D)	1,544,440	8,048
Farms with-						
1 to 1,999	517	-	2	1	15	11
2,000 to 59,999	11	-	-	1	1	1
60,000 to 99,999	1	-	-	-	1	-
100,000 or more	18	13	1	-	4	-
Turkeys inventory (see text) .....farms	647	4	3	2	8	7
number	8,355	(D)	(D)	(D)	203	43
Turkeys sold (see text) .....farms	356	3	2	4	11	4
number	20,899	(D)	(D)	(D)	486	(D)
CROPS						
Barley for grain .....farms	199	45	42	24	41	12
acres	38,872	14,824	13,789	4,123	3,654	1,205
bushels	2,193,158	1,087,837	653,831	169,144	165,892	38,477
Irrigated .....farms	77	17	18	3	16	6
acres	18,211	9,196	7,559	89	588	95
Farms by acres harvested:						
1 to 24 acres	56	8	4	6	13	6
25 to 99 acres	67	13	10	8	18	4
100 to 249 acres	35	11	14	4	5	-
250 to 499 acres	18	6	4	3	3	1
500 acres or more	23	7	10	3	2	1
Corn for grain .....farms	265	76	35	36	37	21
acres	52,308	39,693	5,389	3,260	2,500	604
bushels	11,562,061	8,981,454	1,201,446	595,614	539,213	102,875
Irrigated .....farms	230	62	31	31	30	20
acres	39,132	28,657	4,412	2,891	1,808	(D)
Farms by acres harvested:						
1 to 24 acres	82	5	2	12	7	12
25 to 99 acres	77	7	11	12	24	8
100 to 249 acres	56	25	15	8	6	1
250 to 499 acres	33	22	7	4	-	-
500 acres or more	17	17	-	-	-	-
Corn for silage or greenchop .....farms	221	83	51	23	34	8
acres	38,354	28,930	5,057	2,041	1,677	300
tons	1,041,131	790,437	145,941	58,720	32,048	6,647
Irrigated .....farms	183	68	43	22	28	7
acres	33,902	26,072	4,232	(D)	1,240	(D)
Farms by acres harvested:						
1 to 24 acres	40	3	4	3	13	3
25 to 99 acres	94	26	25	13	17	5
100 to 249 acres	59	31	19	6	3	-
250 to 499 acres	21	16	3	1	1	-
500 acres or more	7	7	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	59	19	8	3	4	4
acres	7,934	5,925	1,397	330	213	26
cwt	204,472	153,066	35,140	10,840	4,539	210
Irrigated .....farms	47	12	6	3	4	4
acres	5,374	3,579	(D)	(D)	213	26
Farms by acres harvested:						
1 to 24 acres	27	1	-	-	1	4
25 to 99 acres	7	2	2	1	2	-
100 to 249 acres	13	7	3	2	1	-
250 to 499 acres	10	7	3	-	-	-
500 acres or more	2	2	-	-	-	-
Oats for grain .....farms	155	31	23	18	20	7
acres	10,040	3,369	3,398	765	841	344
bushels	711,988	267,567	238,121	64,364	54,800	28,558
Irrigated .....farms	33	11	7	1	9	2
acres	2,797	1,590	840	(D)	305	(D)
Farms by acres harvested:						
1 to 24 acres	73	10	3	9	12	4
25 to 99 acres	55	7	14	6	7	1
100 to 249 acres	19	10	3	3	-	2
250 to 499 acres	5	4	-	-	1	-
500 acres or more	3	-	3	-	-	-
Sorghum for grain .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans .....farms	5	1	-	1	1	2
acres	(D)	(D)	-	(D)	(D)	(D)
bushels	(D)	(D)	-	(D)	(D)	(D)
Irrigated .....farms	4	1	-	1	-	2
acres	(D)	(D)	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	-	1	-	2
25 to 99 acres	1	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
POULTRY - Con.						
Broilers and other meat-type chickens sold	32	57	86	110	105	106
farms						
number	33,875	11,533	(D)	5,756	3,909	3,833
Farms with-						
1 to 1,999	25	56	86	110	105	106
2,000 to 59,999	7	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	31	66	87	105	133	201
farms						
number	930	682	2,871	752	821	1,128
Turkeys sold (see text)	14	35	81	78	63	61
farms						
number	1,745	916	2,584	803	477	462
CROPS						
Barley for grain	9	11	2	9	-	4
farms						
acres	585	578	(D)	22	-	(D)
bushels	41,468	30,376	(D)	878	-	(D)
Irrigated	5	7	1	4	-	-
farms						
acres	146	498	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	3	3	-	9	-	4
25 to 99 acres	4	8	2	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	18	6	7	8	10	11
farms						
acres	628	99	39	30	47	39
bushels	121,962	11,418	2,936	1,930	2,326	887
Irrigated	18	4	6	7	10	11
farms						
acres	628	(D)	(D)	(D)	47	19
Farms by acres harvested:						
1 to 24 acres	4	4	7	8	10	11
25 to 99 acres	13	2	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	9	3	4	2	4	-
farms						
acres	278	(D)	40	(D)	6	-
tons	6,008	(D)	800	(D)	120	-
Irrigated	5	2	4	-	4	-
farms						
acres	150	(D)	40	-	6	-
Farms by acres harvested:						
1 to 24 acres	1	3	4	2	4	-
25 to 99 acres	8	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	4	3	1	7	4	2
farms						
acres	4	(D)	(D)	10	5	(D)
cwt	200	194	(D)	92	125	(D)
Irrigated	4	3	1	7	1	2
farms						
acres	4	(D)	(D)	10	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4	3	1	7	4	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	15	7	25	2	4	3
farms						
acres	330	117	833	(D)	32	(D)
bushels	17,219	8,917	30,034	(D)	2,038	(D)
Irrigated	2	1	-	-	-	-
farms						
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	5	10	2	4	3
25 to 99 acres	3	2	15	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	1	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-
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 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms	acres	tons	acres	acres	acres
.....farms	58	24	13	6	8	3
.....acres	9,475	7,040	1,459	579	337	(D)
.....tons	(D)	(D)	51,252	18,298	13,552	(D)
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	58	24	13	6	8	3
.....acres	9,475	7,040	1,459	579	337	(D)
Sunflower seed, all	farms	acres	acres	acres	acres	acres
.....farms	12	4	4	-	1	1
.....acres	1,000	194	651	-	(D)	(D)
.....pounds	1,233,188	(D)	838,600	-	(D)	(D)
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	8	3	2	-	1	-
.....acres	402	(D)	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	6	3	-	-	1	-
25 to 99 acres	1	-	1	-	-	-
100 to 249 acres	4	1	2	-	-	1
250 to 499 acres	1	-	1	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	acres	acres	acres	acres	acres
.....farms	1,311	257	262	230	222	93
.....acres	850,953	250,545	281,382	215,448	75,287	13,390
.....bushels	49,838,651	18,475,617	16,303,444	9,847,033	3,835,245	728,589
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	419	118	97	54	75	26
.....acres	95,902	59,028	19,564	8,223	5,890	1,836
Farms by acres harvested:						
1 to 24 acres	166	14	4	11	26	9
25 to 99 acres	315	37	48	27	56	44
100 to 249 acres	209	56	43	26	32	23
250 to 499 acres	169	42	34	18	47	15
500 acres or more	452	108	133	148	61	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	acres	acres	acres	acres	acres
.....farms	12,655	381	371	520	774	692
.....acres	1,074,220	346,111	152,462	174,971	139,243	68,671
.....tons, dry equivalent	3,077,855	1,159,020	508,937	501,576	379,048	178,773
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	6,269	281	290	433	603	487
.....acres	723,134	221,669	118,021	148,022	109,325	45,327
Farms by acres harvested:						
1 to 24 acres	7,950	29	23	34	75	116
25 to 99 acres	2,807	85	90	113	206	298
100 to 249 acres	1,044	81	69	124	319	236
250 to 499 acres	441	55	68	135	136	36
500 acres or more	413	131	121	114	38	6
Alfalfa hay	farms	acres	acres	acres	acres	acres
.....farms	3,191	227	258	345	474	332
.....acres	428,390	146,129	76,123	81,873	60,931	28,048
.....tons, dry	1,709,942	683,940	333,342	298,001	216,349	89,651
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	2,556	185	227	316	430	292
.....acres	360,140	121,371	68,770	69,556	52,807	22,978
Other dry hay (see text)	farms	acres	acres	acres	acres	acres
.....farms	8,378	176	184	304	462	439
.....acres	549,193	163,488	66,475	82,542	70,632	36,109
.....tons, dry	1,112,186	343,679	146,301	181,619	138,999	72,795
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	3,662	117	121	233	320	268
.....acres	299,447	69,120	41,944	69,579	52,079	20,054
Field and grass seed crops, all	farms	acres	acres	acres	acres	acres
.....farms	940	239	193	125	129	69
.....acres	421,704	260,636	95,196	34,301	18,605	6,168
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	382	141	94	43	52	13
.....acres	104,455	73,989	19,546	5,824	3,940	613
Land in vegetables (see text)	farms	acres	acres	acres	acres	acres
.....farms	1,923	235	93	66	98	109
.....acres	149,355	127,076	12,430	4,956	2,390	875
Irrigated	farms	acres	acres	acres	acres	acres
.....farms	1,668	223	87	58	89	104
.....acres	131,810	113,508	10,426	3,880	1,977	698
Farms by acres harvested:						
0.1 to 4.9 acres	1,384	2	5	8	33	61
5.0 to 24.9 acres	141	8	6	9	33	42
25.0 to 99.9 acres	125	34	22	33	26	6
100.0 to 249.9 acres	137	70	50	11	6	-
250.0 acres or more	136	121	10	5	-	-
Beans, snap	farms	acres	acres	acres	acres	acres
.....farms	509	72	34	20	31	40
.....acres	11,896	9,374	1,677	460	240	32
Harvested for processing	farms	acres	acres	acres	acres	acres
.....farms	115	56	25	5	5	1
.....acres	10,739	8,532	1,647	324	176	(D)
Peas, green	farms	acres	acres	acres	acres	acres
.....farms	170	42	9	10	7	11
.....acres	20,008	16,813	2,228	671	238	(D)
Harvested for processing	farms	acres	acres	acres	acres	acres
.....farms	61	36	9	6	4	1
.....acres	19,975	16,801	2,228	667	238	(D)
Potatoes	farms	acres	acres	acres	acres	acres
.....farms	376	64	12	9	26	39
.....acres	46,300	44,872	1,096	55	165	46
Harvested for processing	farms	acres	acres	acres	acres	acres
.....farms	59	43	3	-	1	3
.....acres	37,526	37,140	(D)	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	299	6	5	8	19	36
5.0 to 24.9 acres	11	2	1	-	4	3
25.0 to 99.9 acres	8	4	-	1	3	-
100.0 to 249.9 acres	21	16	5	-	-	-
250.0 acres or more	37	36	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
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	4	-	-	-	-	-
farms	(D)	-	-	-	-	-
acres	1,612	-	-	-	-	-
tons	4	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	-	2
farms	-	-	-	-	-	(D)
acres	-	-	-	-	-	(D)
pounds	-	-	-	-	-	2
Irrigated	-	-	-	-	-	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	89	73	41	22	11	11
farms	9,841	3,834	840	289	56	41
acres	428,881	167,093	38,004	11,411	2,449	885
bushels	17	19	6	4	3	-
Irrigated	718	555	47	38	3	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	16	22	26	17	10	11
25 to 99 acres	38	44	15	5	1	-
100 to 249 acres	23	6	-	-	-	-
250 to 499 acres	12	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	798	1,506	1,425	1,534	1,681	2,973
farms	43,809	56,110	30,743	22,260	15,556	24,284
acres	104,538	108,999	53,022	34,899	21,695	27,348
tons, dry equivalent	479	744	658	666	644	984
Irrigated	22,768	24,752	12,280	8,352	5,025	7,593
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	254	655	989	1,343	1,580	2,852
25 to 99 acres	429	762	421	185	101	117
100 to 249 acres	107	84	14	6	-	4
250 to 499 acres	8	3	-	-	-	-
500 acres or more	-	2	1	-	-	-
Alfalfa hay	264	348	258	204	218	263
farms	12,763	12,221	4,773	2,377	1,570	1,582
acres	39,538	29,414	9,733	4,577	2,800	2,597
tons, dry	225	255	180	156	130	160
Irrigated	9,954	8,355	2,961	1,584	851	953
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other dry hay (see text)	519	1,101	1,037	1,121	1,201	1,834
farms	26,907	39,234	21,843	15,678	10,786	15,499
acres	56,314	72,851	38,142	25,971	15,716	19,799
tons, dry	259	484	437	447	432	544
Irrigated	11,039	14,603	7,736	5,417	3,357	4,519
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, all	76	46	31	16	6	10
farms	4,703	1,456	482	82	13	62
acres	12	9	4	5	2	7
Irrigated	322	147	46	13	(D)	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	140	306	305	245	183	143
farms	507	517	289	146	100	69
acres	128	273	253	188	146	119
Irrigated	444	417	215	105	84	56
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
0.1 to 4.9 acres	118	285	301	245	183	143
5.0 to 24.9 acres	18	21	4	-	-	-
25.0 to 99.9 acres	4	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	53	96	81	42	24	16
farms	35	41	19	10	6	2
acres	2	7	4	7	-	3
Harvested for processing	(D)	14	(D)	3	-	(Z)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	18	26	28	6	13	-
farms	(D)	5	4	(D)	4	-
acres	1	2	-	-	2	-
Harvested for processing	(D)	(D)	-	-	(D)	-
farms	40	71	47	39	26	3
acres	27	15	9	(D)	7	(D)
Harvested for processing	-	6	2	1	-	-
farms	-	1	(D)	(D)	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-
0.1 to 4.9 acres	39	71	47	39	26	3
5.0 to 24.9 acres	1	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Land in vegetables (see text) - Con.						
Sweet corn .....farms	444	75	34	26	27	46
acres	24,918	19,784	2,662	1,381	639	152
Harvested for processing .....farms	119	56	23	9	8	1
acres	21,286	17,164	2,420	1,067	412	(D)
Sweet potatoes .....farms	22	2	1	2	2	5
acres	(D)	(D)	(D)	(D)	(D)	1
Harvested for processing .....farms	2	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Tomatoes in the open .....farms	691	12	7	16	28	47
acres	351	54	22	30	83	43
Harvested for processing .....farms	52	-	1	-	-	2
acres	7	-	(D)	-	-	(D)
Land in orchards (see text) .....farms	4,679	215	149	202	349	338
acres	133,377	52,275	19,455	15,094	16,580	9,047
Irrigated .....farms	2,039	159	99	121	184	141
acres	70,180	35,141	9,960	6,723	6,861	3,549
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2,516	9	2	8	31	46
5.0 to 24.9 acres	1,156	17	10	26	111	183
25.0 to 99.9 acres	679	49	64	122	160	97
100.0 to 249.9 acres	250	84	60	39	46	12
250.0 acres or more	78	56	13	7	1	-
Apples .....farms	1,457	48	22	35	55	59
bearing and nonbearing acres	5,791	3,337	431	342	352	262
Grapes .....farms	1,481	31	38	46	151	154
bearing and nonbearing acres	23,871	6,262	5,086	2,295	3,752	2,332
Peaches, all .....farms	342	8	2	11	19	32
bearing and nonbearing acres	651	69	(D)	53	98	96
Almonds .....farms	43	-	-	-	2	-
bearing and nonbearing acres	(D)	-	-	-	(D)	-
Pecans .....farms	2	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Walnuts, English .....farms	305	-	3	5	11	7
bearing and nonbearing acres	884	-	(D)	79	41	85
Land in berries (see text)farms	1,841	84	64	89	124	120
acres	27,034	11,803	4,305	4,778	2,735	1,432

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Land in vegetables (see text) - Con.						
Sweet corn farms	41	60	59	34	28	14
acres	181	52	49	9	8	1
Harvested for processing farms	10	-	3	2	7	-
acres	154	-	(D)	(D)	2	-
Sweet potatoes farms	3	6	-	-	-	1
acres	(Z)	(D)	-	-	-	(D)
Harvested for processing farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Tomatoes in the open farms	72	146	147	120	50	46
acres	23	40	22	18	8	10
Harvested for processing farms	5	9	8	12	9	6
acres	1	1	(D)	3	1	1
Land in orchards (see text) farms	509	763	654	429	402	669
acres	6,557	5,358	2,652	1,098	1,118	4,144
Irrigated farms	214	305	250	167	143	256
acres	2,030	1,849	1,193	293	427	2,155
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	165	482	531	377	354	511
5.0 to 24.9 acres	255	236	106	43	40	129
25.0 to 99.9 acres	88	43	14	9	8	25
100.0 to 249.9 acres	1	2	3	-	-	3
250.0 acres or more	-	-	-	-	-	1
Apples farms	156	287	291	178	132	194
bearing and nonbearing acres	250	295	208	97	73	144
Grapes farms	216	276	201	116	98	154
bearing and nonbearing acres	1,706	1,405	454	141	104	336
Peaches, all farms	49	74	55	42	30	20
bearing and nonbearing acres	144	75	44	24	(D)	21
Almonds farms	2	8	4	6	9	12
bearing and nonbearing acres	(D)	2	(Z)	1	2	3
Pecans farms	-	1	-	1	-	-
bearing and nonbearing acres	-	(D)	-	(D)	-	-
Walnuts, English farms	21	55	64	37	45	57
bearing and nonbearing acres	71	61	97	(D)	45	71
Land in berries (see text) farms	212	322	309	219	147	151
acres	934	584	248	107	56	52

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	37,616	31,673	2,362	2,041
..... percent	100.0	84.2	6.3	5.4
Land in farms acres	15,962,322	7,308,582	3,209,476	2,968,298
Average size of farm acres	424	231	1,359	1,454
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	37,616	31,673	2,362	2,041
..... \$1,000	5,099,228	1,475,517	1,279,004	1,201,675
Average per farm dollars	135,560	46,586	541,492	588,768
Farms by economic class:				
Less than \$1,000 (see text)	10,961	10,128	326	264
\$1,000 to \$2,499	5,388	5,050	119	92
\$2,500 to \$4,999	4,602	4,277	127	102
\$5,000 to \$9,999	4,283	3,854	160	134
\$10,000 to \$24,999	3,778	3,192	255	216
\$25,000 to \$49,999	2,186	1,685	247	215
\$50,000 to \$99,999	1,717	1,216	240	213
\$100,000 to \$249,999	1,799	1,150	277	241
\$250,000 to \$499,999	1,131	578	203	174
\$500,000 to \$999,999	839	302	210	204
\$1,000,000 or more	932	241	198	186
\$1,000,000 to \$2,499,999	616	184	121	115
\$2,500,000 to \$4,999,999	177	31	36	35
\$5,000,000 or more	139	26	41	36
Total sales farms	37,616	31,673	2,362	2,041
..... \$1,000	5,006,822	1,430,783	1,251,819	1,176,362
Grains, oilseeds, dry beans, and dry peas farms	1,798	1,063	364	327
..... \$1,000	343,911	107,836	147,859	141,487
Sales of \$50,000 or more farms	905	407	271	254
..... \$1,000	330,756	98,743	146,340	140,152
Corn farms	402	258	58	53
..... \$1,000	77,986	20,579	40,400	39,048
Sales of \$50,000 or more farms	197	100	38	35
..... \$1,000	74,755	(D)	40,211	(D)
Wheat farms	1,309	710	306	276
..... \$1,000	236,969	76,548	99,167	94,857
Sales of \$50,000 or more farms	721	299	245	229
..... \$1,000	226,776	69,925	97,873	93,718
Soybeans farms	5	1	-	-
..... \$1,000	(D)	(D)	-	-
Sales of \$50,000 or more farms	1	-	-	-
..... \$1,000	(D)	-	-	-
Sorghum farms	4	1	-	-
..... \$1,000	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	199	105	53	46
..... \$1,000	10,586	(D)	3,054	2,968
Sales of \$50,000 or more farms	19	4	12	11
..... \$1,000	8,336	4,185	2,451	(D)
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	227	63	56
..... \$1,000	18,196	5,374	5,238	4,615
Sales of \$50,000 or more farms	84	25	23	20
..... \$1,000	15,073	3,513	4,636	(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	2,112	1,489	233	211
..... \$1,000	539,205	124,691	200,946	181,595
Sales of \$50,000 or more farms	580	207	118	107
..... \$1,000	528,436	116,923	199,592	180,381
Fruits, tree nuts, and berries farms	4,923	3,575	452	418
..... \$1,000	612,147	147,308	112,689	109,061
Sales of \$50,000 or more farms	1,286	543	225	208
..... \$1,000	574,182	119,254	109,131	105,598
Fruits and tree nuts farms	4,004	2,869	393	359
..... \$1,000	435,960	100,283	74,500	71,944
Sales of \$50,000 or more farms	959	377	174	162
..... \$1,000	405,672	79,035	71,182	68,814
Berries farms	1,697	1,316	117	107
..... \$1,000	176,187	47,025	38,188	37,117
Sales of \$50,000 or more farms	373	167	63	58
..... \$1,000	166,453	39,210	37,599	36,532
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	1,440	175	157
..... \$1,000	886,686	107,167	111,005	110,241
Sales of \$50,000 or more farms	629	272	83	81
..... \$1,000	871,096	95,464	109,539	(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	2,752	2,416	2,373	336	300	829
..... percent	7.3	6.4	6.3	0.9	0.8	2.2
Land in farms acres	3,796,486	3,551,301	3,356,916	245,185	185,128	1,647,778
Average size of farm acres	1,380	1,470	1,415	730	617	1,988
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,752	2,416	2,373	336	300	829
..... \$1,000	2,247,839	1,865,859	1,803,840	381,979	324,774	96,869
Average per farm dollars	816,802	772,293	760,152	1,136,843	1,082,579	116,850
Farms by economic class:						
Less than \$1,000 (see text) farms	307	245	243	62	54	200
\$1,000 to \$2,499 farms	144	128	128	16	16	75
\$2,500 to \$4,999 farms	102	88	87	14	14	96
\$5,000 to \$9,999 farms	184	159	152	25	25	85
\$10,000 to \$24,999 farms	230	201	194	29	24	101
\$25,000 to \$49,999 farms	174	137	135	37	33	80
\$50,000 to \$99,999 farms	208	195	194	13	12	53
\$100,000 to \$249,999 farms	317	291	285	26	23	55
\$250,000 to \$499,999 farms	312	263	261	49	49	38
\$500,000 to \$999,999 farms	298	272	268	26	20	29
\$1,000,000 or more farms	476	437	426	39	30	17
\$1,000,000 to \$2,499,999 farms	299	281	279	18	14	12
\$2,500,000 to \$4,999,999 farms	107	97	90	10	7	3
\$5,000,000 or more farms	70	59	57	11	9	2
Total sales farms	2,752	2,416	2,373	336	300	829
..... \$1,000	2,230,671	1,849,955	1,788,070	380,717	(D)	93,548
Grains, oilseeds, dry beans, and dry peas farms	331	305	302	26	26	40
..... \$1,000	81,649	(D)	77,130	(D)	(D)	6,568
Sales of \$50,000 or more farms	209	197	195	12	12	18
..... \$1,000	79,472	75,330	(D)	4,143	4,143	6,200
Corn farms	79	71	70	8	8	7
..... \$1,000	15,096	(D)	14,299	(D)	(D)	1,911
Sales of \$50,000 or more farms	55	53	52	2	2	4
..... \$1,000	14,672	(D)	13,878	(D)	(D)	(D)
Wheat farms	259	240	238	19	19	34
..... \$1,000	56,865	(D)	53,652	(D)	(D)	4,389
Sales of \$50,000 or more farms	161	149	147	12	12	16
..... \$1,000	54,961	52,019	(D)	2,943	2,943	4,017
Soybeans farms	2	2	2	-	-	2
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	1	1	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sorghum farms	3	3	3	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	37	37	36	-	-	4
..... \$1,000	2,148	2,148	(D)	-	-	(D)
Sales of \$50,000 or more farms	3	3	3	-	-	-
..... \$1,000	1,700	1,700	1,700	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	93	88	87	5	5	9
..... \$1,000	(D)	6,886	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	34	32	32	2	2	2
..... \$1,000	(D)	6,259	6,259	(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	347	309	304	38	37	43
..... \$1,000	207,792	179,322	178,107	28,470	(D)	5,775
Sales of \$50,000 or more farms	242	230	226	12	11	13
..... \$1,000	206,622	178,266	(D)	28,355	(D)	5,300
Fruits, tree nuts, and berries farms	792	688	676	104	86	104
..... \$1,000	341,654	299,007	290,356	42,647	32,227	10,497
Sales of \$50,000 or more farms	488	427	420	61	50	30
..... \$1,000	336,163	294,648	286,096	41,515	31,280	9,634
Fruits and tree nuts farms	650	571	562	79	62	92
..... \$1,000	253,650	220,505	211,967	33,144	(D)	7,527
Sales of \$50,000 or more farms	387	340	335	47	37	21
..... \$1,000	248,706	216,524	208,080	32,182	24,385	6,750
Berries farms	233	198	195	35	34	31
..... \$1,000	88,004	78,501	78,389	9,503	(D)	2,970
Sales of \$50,000 or more farms	134	118	116	16	15	9
..... \$1,000	86,834	77,685	(D)	9,149	(D)	2,811
Nursery, greenhouse, floriculture, and sod (see text) farms	395	318	313	77	72	56
..... \$1,000	659,624	527,184	522,792	132,440	122,306	8,890
Sales of \$50,000 or more farms	262	226	222	36	31	12
..... \$1,000	657,698	525,655	(D)	132,043	121,910	8,396

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	1,076	900	82	74
.....\$1,000	121,338	31,745	50,901	50,631
Sales of \$50,000 or more .....farms	210	124	41	39
.....\$1,000	116,227	27,578	50,501	(D)
Cultivated Christmas trees (see text) .....farms	1,045	871	82	74
.....\$1,000	120,680	(D)	50,901	50,631
Sales of \$50,000 or more .....farms	209	124	41	39
.....\$1,000	115,655	27,578	50,501	(D)
Short rotation woody crops .....farms	32	30	-	-
.....\$1,000	658	(D)	-	-
Sales of \$50,000 or more .....farms	1	-	-	-
.....\$1,000	(D)	-	-	-
Other crops and hay (see text) .....farms	9,920	8,279	663	571
.....\$1,000	780,068	299,673	143,696	132,911
Sales of \$50,000 or more .....farms	1,613	871	278	251
.....\$1,000	731,108	260,122	139,204	129,174
Maple syrup .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Cattle and calves .....farms	11,180	9,532	774	640
.....\$1,000	977,404	387,006	337,683	324,635
Sales of \$50,000 or more .....farms	1,801	1,104	315	275
.....\$1,000	902,092	324,562	330,220	318,607
Milk from cows .....farms	263	155	50	47
.....\$1,000	507,116	(D)	136,252	115,884
Sales of \$50,000 or more .....farms	198	97	49	46
.....\$1,000	506,330	(D)	(D)	(D)
Hogs and pigs .....farms	1,575	1,460	49	36
.....\$1,000	3,431	(D)	338	(D)
Sales of \$50,000 or more .....farms	4	3	1	1
.....\$1,000	634	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	3,724	3,443	147	117
.....\$1,000	28,300	19,759	5,130	4,641
Sales of \$50,000 or more .....farms	83	51	19	18
.....\$1,000	17,327	10,381	4,225	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	1,444	103	87
.....\$1,000	14,807	11,614	1,047	925
Sales of \$50,000 or more .....farms	45	31	3	3
.....\$1,000	4,628	3,098	(D)	(D)
Poultry and eggs .....farms	4,896	4,491	160	136
.....\$1,000	126,466	27,360	1,282	1,256
Sales of \$50,000 or more .....farms	42	25	2	2
.....\$1,000	122,371	(D)	(D)	(D)
Aquaculture .....farms	101	30	10	8
.....\$1,000	42,974	956	186	(D)
Sales of \$50,000 or more .....farms	60	7	-	-
.....\$1,000	42,476	732	-	-
Other animals and other animal products (see text) .....farms	1,272	1,099	66	46
.....\$1,000	22,968	9,041	2,805	(D)
Sales of \$50,000 or more .....farms	67	37	8	6
.....\$1,000	19,976	6,581	(D)	(D)
Value of- Government payments (see text) .....farms	4,032	2,590	660	592
.....\$1,000	92,406	44,734	27,184	25,313
Landlord's share of total sales (see text) .....farms	776	443	166	151
.....\$1,000	54,827	19,431	19,274	18,580
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	5,720	5,024	280	251
.....\$1,000	84,272	40,891	14,754	13,792
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	1,040	689	120	117
.....\$1,000	260,679	38,301	40,103	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	37,616	31,673	2,362	2,041
.....\$1,000	4,660,754	1,498,308	1,109,727	1,040,831
Average per farm .....dollars	123,903	47,306	469,825	509,961
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	14,016	1,465	1,311
.....\$1,000	294,786	84,708	91,755	84,027
Farms with expenses of- \$1 to \$4,999 .....farms	13,647	11,908	714	618
.....\$1,000	2,332	1,415	359	326
\$5,000 to \$24,999 .....farms	589	288	107	97
.....\$1,000	1,166	405	285	270
\$25,000 to \$49,999 .....farms	16,398	12,890	1,363	1,240
.....\$1,000	243,277	66,041	70,496	66,658
Chemicals purchasedfarms	13,342	11,537	763	677
.....\$1,000	1,488	829	253	235
.....\$1,000	1,488	829	253	235

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	75	70	70	5	4	19
\$1,000 (D)		37,724	37,724	(D)	(D)	(D)
Sales of \$50,000 or more farms	42	41	41	1	-	3
\$1,000 (D)		37,383	37,383	(D)	-	(D)
Cultivated Christmas trees (see text) farms	73	70	70	3	3	19
\$1,000 (D)		37,724	37,724	(D)	(D)	(D)
Sales of \$50,000 or more farms	41	41	41	-	-	3
\$1,000	37,383	37,383	37,383	-	-	193
Short rotation woody crops farms	2	-	-	2	1	-
\$1,000 (D)		-	-	(D)	(D)	-
Sales of \$50,000 or more farms	1	-	-	1	-	-
\$1,000 (D)		-	-	(D)	-	-
Other crops and hay (see text) farms	789	742	725	47	45	189
\$1,000	323,502	310,716	309,448	12,787	(D)	13,197
Sales of \$50,000 or more farms	440	412	408	28	28	24
\$1,000	319,643	307,129	305,977	12,514	12,514	12,139
Maple syrup farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	650	607	590	43	40	224
\$1,000	227,460	207,470	202,123	19,989	(D)	25,255
Sales of \$50,000 or more farms	326	315	305	11	9	56
\$1,000	223,654	203,884	198,619	19,770	(D)	23,656
Milk from cows farms	56	53	49	3	3	2
\$1,000	216,213	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	50	49	45	1	1	2
\$1,000	216,128	(D)	(D)	(D)	(D)	(D)
Hogs and pigs farms	54	49	49	5	5	12
\$1,000 (D)		(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	101	97	96	4	3	33
\$1,000	3,149	(D)	(D)	(D)	(D)	262
Sales of \$50,000 or more farms	12	11	11	1	-	1
\$1,000 (D)		(D)	(D)	(D)	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	64	61	60	3	3	43
\$1,000	1,612	1,582	(D)	30	30	534
Sales of \$50,000 or more farms	9	9	9	-	-	2
\$1,000	1,129	1,129	1,129	-	-	(D)
Poultry and eggs farms	178	139	138	39	38	67
\$1,000	97,782	(D)	(D)	(D)	(D)	42
Sales of \$50,000 or more farms	15	12	11	3	2	-
\$1,000	97,486	(D)	(D)	(D)	(D)	-
Aquaculture farms	20	13	13	7	7	41
\$1,000	20,646	17,042	17,042	3,604	3,604	21,186
Sales of \$50,000 or more farms	15	8	8	7	7	38
\$1,000 (D)		(D)	(D)	3,604	3,604	(D)
Other animals and other animal products (see text) farms	82	73	73	9	9	25
\$1,000	11,059	10,445	10,445	613	613	64
Sales of \$50,000 or more farms	21	19	19	2	2	1
\$1,000 (D)		10,180	10,180	(D)	(D)	(D)
Value of- Government payments (see text) farms	643	595	588	48	46	139
\$1,000	17,167	15,905	15,770	1,263	(D)	3,321
Landlord's share of total sales (see text) farms	157	143	140	14	14	10
\$1,000	15,848	14,942	(D)	906	906	274
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	320	278	273	42	40	96
\$1,000	26,984	25,077	24,683	1,907	(D)	1,643
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	216	183	176	33	30	15
\$1,000	179,713	142,024	(D)	37,689	(D)	2,562
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	2,752	2,416	2,373	336	300	829
\$1,000	1,956,436	1,666,484	1,609,072	289,952	240,463	96,283
Average per farm dollars	710,914	689,770	678,075	862,952	801,545	116,144
Fertilizer, lime, and soil conditioners purchased farms	1,909	1,665	1,643	244	217	344
\$1,000	114,944	106,986	105,260	7,958	7,194	3,379
Farms with expenses of- \$1 to \$4,999 farms	779	656	644	123	109	246
\$5,000 to \$24,999 farms	484	413	411	71	69	74
\$25,000 to \$49,999 farms	180	160	159	20	14	14
\$50,000 or more farms	466	436	429	30	25	10
Chemicals purchased farms	1,798	1,591	1,561	207	182	347
\$1,000	102,632	94,974	92,639	7,658	6,347	4,107
Farms with expenses of- \$1 to \$4,999 farms	770	667	653	103	96	272
\$5,000 to \$24,999 farms	363	325	318	38	32	43

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	492	216	93	86
\$50,000 or more	1,076	308	254	242
Seeds, plants, vines, and trees purchased	10,422	7,828	1,041	928
.....farms				
.....\$1,000	207,952	46,065	52,223	48,963
Farms with expenses of-				
\$1 to \$999	5,502	4,912	261	215
\$1,000 to \$4,999	2,265	1,673	264	230
\$5,000 to \$24,999	1,535	857	255	235
\$25,000 to \$49,999	441	201	94	88
\$50,000 or more	679	185	167	160
Cover crop seed purchased (see text)	1,581	1,115	171	167
.....farms				
.....\$1,000	1,578	748	266	(D)
Livestock and poultry purchased or leased	10,985	9,677	557	460
.....farms				
.....\$1,000	302,430	114,546	98,774	98,215
Farms with expenses of-				
\$1 to \$4,999	8,746	8,087	289	220
\$5,000 to \$24,999	1,578	1,191	178	156
\$25,000 to \$99,999	453	289	66	60
\$100,000 to \$249,999	89	48	6	6
\$250,000 or more	119	62	18	18
Breeding livestock purchased or leased	5,151	4,326	369	308
.....farms				
.....\$1,000	49,731	28,730	5,954	5,575
Other livestock and poultry purchased or leased (see text)	7,371	6,649	283	233
.....farms				
.....\$1,000	252,699	85,816	92,821	92,640
Feed purchased	23,893	21,108	1,209	996
.....farms				
.....\$1,000	599,459	202,840	182,709	168,406
Farms with expenses of-				
\$1 to \$4,999	18,455	16,843	678	547
\$5,000 to \$24,999	4,101	3,480	300	248
\$25,000 to \$99,999	901	591	149	123
\$100,000 to \$249,999	202	101	31	31
\$250,000 or more	234	93	51	47
Gasoline, fuels, and oils purchased	35,459	29,736	2,275	1,972
.....farms				
.....\$1,000	188,163	81,247	39,490	35,819
Farms with expenses of-				
\$1 to \$4,999	30,162	26,758	1,405	1,187
\$5,000 to \$24,999	3,787	2,448	527	467
\$25,000 to \$49,999	768	292	156	147
\$50,000 or more	742	238	187	171
Utilities	24,419	19,523	1,952	1,714
.....farms				
.....\$1,000	169,531	64,195	40,056	36,287
Farms with expenses of-				
\$1 to \$999	10,898	9,840	467	401
\$1,000 to \$4,999	9,021	7,327	714	605
\$5,000 to \$24,999	3,332	1,968	547	510
\$25,000 to \$49,999	619	240	87	79
\$50,000 or more	549	148	137	119
Repairs, supplies, and maintenance costs	30,355	25,023	2,132	1,875
.....farms				
.....\$1,000	352,898	139,410	70,479	65,881
Farms with expenses of-				
\$1 to \$4,999	22,322	19,966	986	831
\$5,000 to \$24,999	5,634	4,063	674	600
\$25,000 to \$49,999	1,070	567	183	167
\$50,000 or more	1,329	427	289	277
Hired farm labor	10,294	6,900	1,236	1,096
.....farms				
.....\$1,000	1,008,113	208,181	180,414	167,248
Farms with expenses of-				
\$1 to \$4,999	4,703	4,061	280	229
\$5,000 to \$24,999	2,040	1,427	271	241
\$25,000 to \$99,999	1,886	957	374	339
\$100,000 to \$249,999	880	303	172	163
\$250,000 or more	785	152	139	124
Contract labor	4,629	3,154	555	506
.....farms				
.....\$1,000	169,659	42,678	44,350	43,748
Farms with expenses of-				
\$1 to \$999	1,112	986	61	43
\$1,000 to \$4,999	1,352	1,044	110	100
\$5,000 to \$24,999	1,259	764	203	189
\$25,000 to \$49,999	389	214	68	62
\$50,000 or more	517	146	113	112
Customwork and custom hauling	6,496	4,938	640	561
.....farms				
.....\$1,000	90,495	29,328	25,333	23,780
Farms with expenses of-				
\$1 to \$999	2,322	2,138	96	80
\$1,000 to \$4,999	2,283	1,814	193	164
\$5,000 to \$24,999	1,226	738	177	155
\$25,000 to \$49,999	313	143	71	64
\$50,000 or more	352	105	103	98
Cash rent for land, buildings, and grazing fees	5,944	4,089	745	657
.....farms				
.....\$1,000	250,732	83,833	67,344	64,448

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	173	154	153	19	16	
\$50,000 or more	492	445	437	47	38	
Seeds, plants, vines, and trees purchased farms	1,383	1,244	1,228	139	132	
\$1,000	107,543	95,867	95,330	11,676	10,973	
Farms with expenses of-						
\$1 to \$999	248	206	204	42	42	
\$1,000 to \$4,999	282	254	248	28	28	
\$5,000 to \$24,999	391	360	355	31	26	
\$25,000 to \$49,999	142	132	132	10	10	
\$50,000 or more	320	292	289	28	26	
Cover crop seed purchased (see text) farms	264	225	221	39	39	
\$1,000	548	525	521	22	22	
Livestock and poultry purchased or leased farms	572	514	507	58	55	
\$1,000	83,558	77,006	(D)	6,553	(D)	
Farms with expenses of-						
\$1 to \$4,999	259	217	212	42	41	
\$5,000 to \$24,999	154	151	151	3	3	
\$25,000 to \$99,999	91	84	84	7	7	
\$100,000 to \$249,999	34	31	30	3	3	
\$250,000 or more	34	31	30	3	1	
Breeding livestock purchased or leased farms	364	341	336	23	21	
\$1,000	13,696	(D)	12,611	(D)	(D)	
Other livestock and poultry purchased or leased (see text) farms	329	287	285	42	40	
\$1,000	69,862	(D)	(D)	(D)	(D)	
Feed purchased farms	1,090	968	947	122	118	
\$1,000	205,271	(D)	116,511	(D)	(D)	
Farms with expenses of-						
\$1 to \$4,999	593	507	500	86	86	
\$5,000 to \$24,999	234	206	201	28	27	
\$25,000 to \$99,999	128	126	123	2	1	
\$100,000 to \$249,999	52	52	52	-	-	
\$250,000 or more	83	77	71	6	4	
Gasoline, fuels, and oils purchased farms	2,684	2,366	2,323	318	282	
\$1,000	63,322	58,045	56,637	5,278	4,786	
Farms with expenses of-						
\$1 to \$4,999	1,369	1,178	1,156	191	169	
\$5,000 to \$24,999	707	624	616	83	73	
\$25,000 to \$49,999	304	278	276	26	24	
\$50,000 or more	304	286	275	18	16	
Utilities farms	2,377	2,096	2,055	281	251	
\$1,000	61,089	51,893	50,216	9,196	6,809	
Farms with expenses of-						
\$1 to \$999	381	321	314	60	57	
\$1,000 to \$4,999	761	657	642	104	93	
\$5,000 to \$24,999	726	653	647	73	67	
\$25,000 to \$49,999	256	236	234	20	18	
\$50,000 or more	253	229	218	24	16	
Repairs, supplies, and maintenance costs farms	2,538	2,249	2,212	289	256	
\$1,000	134,468	115,807	111,850	18,661	16,908	
Farms with expenses of-						
\$1 to \$4,999	919	783	769	136	125	
\$5,000 to \$24,999	761	671	661	90	79	
\$25,000 to \$49,999	292	268	266	24	21	
\$50,000 or more	566	527	516	39	31	
Hired farm labor farms	1,844	1,641	1,609	203	171	
\$1,000	586,619	507,864	496,260	78,755	70,349	
Farms with expenses of-						
\$1 to \$4,999	248	222	220	26	24	
\$5,000 to \$24,999	288	254	247	34	29	
\$25,000 to \$99,999	486	420	411	66	56	
\$100,000 to \$249,999	366	333	329	33	26	
\$250,000 or more	456	412	402	44	36	
Contract labor farms	807	696	683	111	95	
\$1,000	80,263	64,697	(D)	15,566	11,673	
Farms with expenses of-						
\$1 to \$999	57	50	49	7	7	
\$1,000 to \$4,999	168	151	147	17	15	
\$5,000 to \$24,999	249	222	219	27	24	
\$25,000 to \$49,999	92	81	78	11	10	
\$50,000 or more	241	192	190	49	39	
Customwork and custom hauling farms	780	709	693	71	65	
\$1,000	33,584	23,048	22,787	10,536	(D)	
Farms with expenses of-						
\$1 to \$999	60	56	54	4	3	
\$1,000 to \$4,999	216	196	191	20	20	
\$5,000 to \$24,999	278	255	250	23	22	
\$25,000 to \$49,999	87	75	72	12	10	
\$50,000 or more	139	127	126	12	10	
Cash rent for land, buildings, and grazing fees farms	1,021	904	894	117	111	
\$1,000	97,357	90,863	89,532	6,494	6,219	

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	2,745	2,240	240	206
\$5,000 to \$9,999	708	535	66	56
\$10,000 to \$24,999	1,046	690	151	126
\$25,000 or more	1,445	624	288	269
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,900	1,958	366	341
Farms with expenses of-				
\$1,000	42,794	16,613	9,149	8,642
Farms with expenses of-				
\$1 to \$999	1,157	982	81	74
\$1,000 to \$4,999	858	579	112	104
\$5,000 to \$24,999	558	278	106	103
\$25,000 to \$49,999	140	57	36	30
\$50,000 or more	187	62	31	30
Interest expense	10,302	7,951	986	901
Farms with expenses of-				
\$1 to \$4,999	4,099	3,432	284	251
\$5,000 to \$24,999	4,642	3,698	424	389
\$25,000 to \$99,999	1,272	721	205	194
\$100,000 or more	289	100	73	67
Secured by real estate	8,204	6,505	721	652
Farms with expenses of-				
\$1 to \$999	743	649	37	35
\$1,000 to \$4,999	2,277	1,943	142	114
\$5,000 to \$24,999	4,024	3,290	348	323
\$25,000 to \$49,999	638	397	90	87
\$50,000 or more	522	226	104	93
Not secured by real estate	5,371	3,918	604	557
Farms with expenses of-				
\$1 to \$999	1,626	1,354	126	116
\$1,000 to \$4,999	2,160	1,710	201	179
\$5,000 to \$24,999	1,195	708	184	172
\$25,000 to \$49,999	235	102	56	54
\$50,000 or more	155	44	37	36
Property taxes paid	35,690	30,305	2,122	1,823
Farms with expenses of-				
\$1 to \$4,999	29,196	25,945	1,389	1,162
\$5,000 to \$9,999	4,174	3,142	364	331
\$10,000 to \$24,999	1,628	915	246	220
\$25,000 or more	692	303	123	110
Medical supplies, veterinary, and custom services for livestock (see text)	16,368	14,125	1,029	854
Farms with expenses of-				
\$1 to \$4,999	14,982	13,322	780	629
\$5,000 to \$24,999	1,110	700	179	157
\$25,000 to \$49,999	167	67	40	39
\$50,000 to \$99,999	56	19	14	14
\$100,000 or more	53	17	16	15
All other production expenses (see text)	13,860	9,992	1,555	1,400
Farms with expenses of-				
\$1 to \$4,999	8,692	7,227	635	556
\$5,000 to \$24,999	3,393	2,133	504	463
\$25,000 to \$49,999	775	322	192	170
\$50,000 to \$99,999	463	157	111	104
\$100,000 or more	537	153	113	107
Production expenses paid by landlords ¹	703	423	133	120
Depreciation expenses claimed	14,514	10,898	1,435	1,274
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	37,616	31,673	2,362	2,041
Average per farm	743,194	110,872	222,440	210,036
Farms with net gains ²	11,797	8,722	1,258	1,119
Average net gain	116,276	53,022	249,868	264,048
Gain of-				
Less than \$1,000	1,123	1,026	39	33
\$1,000 to \$4,999	2,400	2,147	113	100
\$5,000 to \$9,999	1,392	1,197	82	74
\$10,000 to \$24,999	1,896	1,469	192	165
\$25,000 to \$49,999	1,447	1,060	155	126
\$50,000 or more	3,539	1,823	677	621
Farms with net losses	25,819	22,951	1,104	922
Average net loss	24,343	15,319	83,238	92,661

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	218	175	172	43	41	47
\$5,000 to \$9,999	99	89	89	10	10	8
\$10,000 to \$24,999	194	169	169	25	25	11
\$25,000 or more	510	471	464	39	35	23
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	499	428	420	71	63	77
\$1,000	16,586	(D)	(D)	(D)	(D)	446
Farms with expenses of-						
\$1 to \$999	68	56	54	12	10	26
\$1,000 to \$4,999	146	116	114	30	28	21
\$5,000 to \$24,999	146	130	128	16	13	28
\$25,000 to \$49,999	47	43	43	4	4	-
\$50,000 or more	92	83	81	9	8	2
Interest expense farms	1,180	1,062	1,044	118	109	185
\$1,000	52,103	44,987	43,865	7,115	6,725	3,097
Farms with expenses of-						
\$1 to \$4,999	287	246	242	41	38	96
\$5,000 to \$24,999	462	414	407	48	44	58
\$25,000 to \$99,999	320	302	298	18	17	26
\$100,000 or more	111	100	97	11	10	5
Secured by real estate farms	835	745	730	90	85	143
\$1,000	37,064	32,546	31,904	4,518	(D)	2,133
Farms with expenses of-						
\$1 to \$999	41	27	24	14	12	16
\$1,000 to \$4,999	135	119	117	16	15	57
\$5,000 to \$24,999	337	301	297	36	36	49
\$25,000 to \$49,999	137	126	124	11	10	14
\$50,000 or more	185	172	168	13	12	7
Not secured by real estate farms	752	679	667	73	67	97
\$1,000	15,039	12,441	11,961	2,597	(D)	964
Farms with expenses of-						
\$1 to \$999	112	92	91	20	20	34
\$1,000 to \$4,999	215	190	187	25	23	34
\$5,000 to \$24,999	282	262	257	20	16	21
\$25,000 to \$49,999	73	71	71	2	2	4
\$50,000 or more	70	64	61	6	6	4
Property taxes paid farms	2,528	2,243	2,203	285	250	735
\$1,000	28,851	24,433	23,480	4,418	3,825	4,021
Farms with expenses of-						
\$1 to \$4,999	1,319	1,146	1,134	173	160	543
\$5,000 to \$9,999	540	489	477	51	46	128
\$10,000 to \$24,999	426	388	383	38	25	41
\$25,000 or more	243	220	209	23	19	23
Medical supplies, veterinary, and custom services for livestock (see text) farms	897	820	803	77	73	317
\$1,000	10,161	8,747	(D)	1,414	(D)	1,104
Farms with expenses of-						
\$1 to \$4,999	607	541	533	66	64	273
\$5,000 to \$24,999	196	188	184	8	8	35
\$25,000 to \$49,999	55	55	55	-	-	5
\$50,000 to \$99,999	20	20	18	-	-	3
\$100,000 or more	19	16	13	3	1	1
All other production expenses (see text) farms	1,953	1,737	1,710	216	196	360
\$1,000	178,084	151,610	(D)	26,474	24,405	7,269
Farms with expenses of-						
\$1 to \$4,999	610	518	514	92	89	220
\$5,000 to \$24,999	666	598	582	68	58	90
\$25,000 to \$49,999	236	214	212	22	21	25
\$50,000 to \$99,999	186	176	175	10	9	9
\$100,000 or more	255	231	227	24	19	16
Production expenses paid by landlords ¹ farms	134	121	120	13	13	13
\$1,000	3,299	3,053	(D)	246	246	75
Depreciation expenses claimed farms	1,865	1,652	1,621	213	182	316
\$1,000	142,032	124,483	121,368	17,549	14,945	8,050
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	2,752	2,416	2,373	336	300	829
\$1,000	397,816	291,216	273,731	106,600	87,098	12,067
Average per farm dollars	144,555	120,537	115,352	317,262	290,326	14,556
Farms with net gains ² number	1,499	1,331	1,298	168	146	318
Average net gain dollars	376,766	330,163	324,619	745,988	710,546	94,788
Gain of-						
Less than \$1,000	33	28	27	5	5	25
\$1,000 to \$4,999	87	67	64	20	20	53
\$5,000 to \$9,999	83	74	73	9	9	30
\$10,000 to \$24,999	157	136	133	21	15	78
\$25,000 to \$49,999	179	164	164	15	13	53
\$50,000 or more	960	862	837	98	84	79
Farms with net losses number	1,253	1,085	1,075	168	154	511
Average net loss dollars	133,245	136,618	137,325	111,464	108,065	35,374

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	1,685	1,556	61	43
\$1,000 to \$4,999	8,403	7,913	202	155
\$5,000 to \$9,999	5,908	5,498	145	113
\$10,000 to \$24,999	5,667	5,099	223	191
\$25,000 to \$49,999	2,267	1,844	174	146
\$50,000 or more	1,889	1,041	299	274
Net cash farm income of producers (see text) .....farms	37,616	31,673	2,362	2,041
Average per farm .....\$1,000	642,103	87,377	174,578	162,598
Producers reporting net gains ² (see text) .....farms	11,749	8,696	1,248	1,108
Average net gain .....dollars	109,429	51,183	215,976	226,599
Gain of-				
Less than \$1,000	1,113	1,016	39	33
\$1,000 to \$4,999	2,434	2,176	116	103
\$5,000 to \$9,999	1,379	1,185	84	76
\$10,000 to \$24,999	1,910	1,476	195	167
\$25,000 to \$49,999	1,449	1,058	157	126
\$50,000 or more	3,464	1,785	657	603
Producers reporting net losses (see text) .....farms	25,867	22,977	1,114	933
Average net loss .....dollars	24,880	15,568	85,243	94,828
Loss of-				
Less than \$1,000	1,683	1,557	60	43
\$1,000 to \$4,999	8,405	7,905	206	158
\$5,000 to \$9,999	5,903	5,506	141	109
\$10,000 to \$24,999	5,683	5,109	230	199
\$25,000 to \$49,999	2,262	1,843	170	142
\$50,000 or more	1,931	1,057	307	282
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	33	18	9	8
Average per farm .....\$1,000	4,243	2,151	1,314	(D)
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	11,952	9,106	1,204	1,080
Average per farm .....\$1,000	304,720	133,662	53,163	49,192
Customwork and other agricultural services .....farms	2,152	1,643	214	193
Average per farm .....\$1,000	50,985	23,430	10,088	9,276
Gross cash rent or share payments .....farms	4,749	3,741	392	348
Average per farm .....\$1,000	70,554	40,012	11,813	10,280
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,413	1,125	124	107
Average per farm .....\$1,000	59,351	21,009	8,331	7,904
Agri-tourism and recreational services .....farms	481	308	72	62
Average per farm .....\$1,000	16,099	4,978	2,155	(D)
Patronage dividends and refunds from cooperatives .....farms	3,324	2,148	525	476
Average per farm .....\$1,000	21,804	8,186	5,401	4,922
Crop and livestock insurance payments received .....farms	514	312	92	87
Average per farm .....\$1,000	15,139	3,808	3,037	2,940
Amount from State and local government agricultural program payments .....farms	172	104	34	31
Average per farm .....\$1,000	1,088	518	235	(D)
Other farm-related income sources (see text) .....farms	2,334	1,774	244	226
Average per farm .....\$1,000	69,701	31,722	12,102	11,563
LAND USE				
Total cropland .....farms	24,948	20,145	1,914	1,701
Average per farm .....acres	4,726,109	2,041,175	1,384,610	1,307,797
Harvested cropland .....farms	21,861	17,546	1,705	1,517
Average per farm .....acres	2,965,392	1,220,404	820,075	772,004
Farms by acres harvested:				
1 to 49 acres	16,547	14,445	810	710
50 to 99 acres	1,651	1,168	185	170
100 to 199 acres	1,119	714	157	134
200 to 499 acres	1,195	698	201	168
500 to 999 acres	629	282	132	127
1,000 to 1,999 acres	410	157	104	97
2,000 acres or more	310	82	116	111
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,417	1,981	166	155
Average per farm .....acres	281,031	142,286	63,589	59,243
On which all crops failed or were abandoned .....farms	1,224	940	122	105
Average per farm .....acres	49,291	26,782	6,029	5,159
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,853	3,636	503	460
Average per farm .....acres	720,143	369,385	203,031	189,139
In summer fallow (see text) .....farms	2,416	1,691	340	314
Average per farmacres	710,252	282,318	291,886	282,252

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	26	20	20	6	6	42
\$1,000 to \$4,999	173	155	153	18	17	115
\$5,000 to \$9,999	153	132	131	21	19	112
\$10,000 to \$24,999	236	203	203	33	31	109
\$25,000 to \$49,999	193	156	155	37	36	56
\$50,000 or more	472	419	413	53	45	77
Net cash farm income of producers (see text) farms	2,752	2,416	2,373	336	300	829
\$1,000	368,286	263,727	246,296	104,559	85,056	11,862
Average per farm dollars	133,825	109,159	103,791	311,186	283,521	14,309
Producers reporting net gains ² (see text) farms	1,486	1,317	1,284	169	147	319
Average net gain dollars	364,106	317,093	311,154	730,478	692,957	94,024
Gain of-						
Less than \$1,000	33	28	27	5	5	25
\$1,000 to \$4,999	89	69	66	20	20	53
\$5,000 to \$9,999	79	70	69	9	9	31
\$10,000 to \$24,999	159	137	134	22	16	80
\$25,000 to \$49,999	181	165	165	16	14	53
\$50,000 or more	945	848	823	97	83	77
Producers reporting net losses (see text) farms	1,266	1,099	1,089	167	153	510
Average net loss dollars	136,474	140,022	140,703	113,127	109,858	35,553
Loss of-						
Less than \$1,000	24	20	20	4	4	42
\$1,000 to \$4,999	180	162	160	18	17	114
\$5,000 to \$9,999	144	123	122	21	19	112
\$10,000 to \$24,999	236	203	203	33	31	108
\$25,000 to \$49,999	192	154	153	38	37	57
\$50,000 or more	490	437	431	53	45	77
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	6	5	5	1	1	-
\$1,000	778	(D)	(D)	(D)	(D)	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	1,333	1,208	1,185	125	111	309
\$1,000	106,413	91,840	78,964	14,573	2,787	11,481
Customwork and other agricultural services farms	258	236	232	22	20	37
\$1,000	15,973	14,906	14,771	1,067	(D)	1,494
Gross cash rent or share payments farms	452	408	393	44	39	164
\$1,000	15,905	14,736	(D)	1,169	762	2,824
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	129	117	112	12	11	35
\$1,000	(D)	18,919	12,266	(D)	(D)	(D)
farms	88	70	69	18	10	13
\$1,000	(D)	6,971	(D)	(D)	426	(D)
farms	591	554	547	37	35	60
\$1,000	8,070	7,916	7,595	154	(D)	146
farms	103	96	94	7	6	7
\$1,000	8,193	8,149	(D)	44	(D)	100
Amount from State and local government agricultural program payments farms	32	22	22	10	9	2
\$1,000	(D)	296	296	(D)	(D)	(D)
farms	258	236	235	22	20	58
\$1,000	(D)	19,948	(D)	(D)	437	(D)
LAND USE						
Total cropland farms	2,341	2,068	2,032	273	238	548
acres	1,178,752	1,086,288	1,072,351	92,464	73,974	121,572
Harvested cropland farms	2,177	1,931	1,895	246	220	433
acres	856,466	791,264	780,889	65,202	55,276	68,447
Farms by acres harvested:						
1 to 49 acres	978	827	812	151	137	314
50 to 99 acres	247	224	218	23	22	51
100 to 199 acres	225	203	198	22	19	23
200 to 499 acres	277	253	248	24	18	19
500 to 999 acres	199	185	184	14	14	16
1,000 to 1,999 acres	145	140	137	5	4	4
2,000 acres or more	106	99	98	7	6	6
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	212	172	169	40	30	58
acres	63,877	54,710	(D)	9,167	(D)	11,279
On which all crops failed or were abandoned farms	141	133	130	8	7	21
acres	15,811	15,498	(D)	313	(D)	669
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	545	468	459	77	64	169
acres	116,897	105,031	103,085	11,866	10,092	30,830
farms	328	309	300	19	18	57
In summer fallow (see text) farms						
acres	125,701	119,785	118,727	5,916	(D)	10,347

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	11,754 farms	9,917	726	631
Woodland pastured	1,614,345 acres	766,616	263,393	237,362
Woodland not pastured	5,068 farms	4,329	299	244
Permanent pasture and rangeland, other than cropland and woodland pastured	1,047,018 acres	440,936	172,909	150,163
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	8,127 farms	6,794	516	471
Irrigated land	567,327 acres	325,680	90,484	87,199
Harvested cropland	21,271 farms	18,580	1,229	1,026
Pastureland and other land	9,144,984 acres	4,244,216	1,477,550	1,343,366
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	23,808 farms	20,160	1,427	1,231
Land enrolled in crop insurance programs	476,884 acres	256,575	83,923	79,773
ORGANIC AGRICULTURE				
Total organic product sales	16,291 farms	12,989	1,234	1,086
Estimated market value of land and buildings	1,664,921 acres	712,180	362,782	333,843
Average per farm	12,018 farms	9,166	1,035	909
Average per acre	1,326,112 acres	525,338	314,944	289,138
Total organic product sales	6,826 farms	5,849	409	365
Estimated market value of land and buildings	338,809 acres	186,842	47,838	44,705
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings	37,616 farms	31,673	2,362	2,041
Average per farm	\$1,000	23,297,833	5,760,625	5,262,248
Average per acre	1,032,545 dollars	735,574	2,438,876	2,578,270
Farms by value group:	2,433	3,188	1,795	1,773
\$1 to \$49,999	1,694	1,508	68	60
\$50,000 to \$99,999	1,334	1,155	67	59
\$100,000 to \$199,999	3,096	2,733	137	114
\$200,000 to \$499,999	13,971	12,809	510	405
\$500,000 to \$999,999	10,395	9,061	513	430
\$1,000,000 to \$1,999,999	3,456	2,556	369	326
\$2,000,000 to \$4,999,999	2,287	1,286	387	358
\$5,000,000 to \$9,999,999	908	411	178	168
\$10,000,000 or more	475	154	133	121
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment	37,616 farms	31,673	2,362	2,041
Farms by value group:	\$1,000	2,045,064	656,657	608,412
\$1 to \$4,999	3,609	3,344	113	95
\$5,000 to \$9,999	3,892	3,619	105	73
\$10,000 to \$19,999	5,961	5,359	222	181
\$20,000 to \$49,999	10,797	9,612	475	406
\$50,000 to \$99,999	6,120	5,115	448	385
\$100,000 to \$199,999	3,369	2,593	301	265
\$200,000 to \$499,999	2,385	1,488	337	292
\$500,000 or more	1,483	543	361	344
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups	29,835 farms	24,848	1,987	1,720
Tractors, all	64,497 number	44,016	7,562	6,895
Less than 40 horsepower (PTO)	28,693 farms	23,668	1,965	1,731
40 to 99 horsepower (PTO)	60,843 number	42,122	6,687	6,107
100 horsepower (PTO) or more	18,071 farms	15,318	1,070	927
Grain and bean combines, self-propelled	24,099 number	18,998	1,646	1,456
Cotton pickers and strippers, self-propelled	14,928 farms	11,574	1,325	1,190
Forage harvesters, self-propelled	24,939 number	16,971	2,785	2,560
Hay balers	5,329 farms	3,357	820	749
Grain and bean combines, self-propelled	11,805 number	6,153	2,256	2,091
Cotton pickers and strippers, self-propelled	1,794 farms	971	354	333
Forage harvesters, self-propelled	2,478 number	1,257	538	511
Hay balers	- farms	-	-	-
Grain and bean combines, self-propelled	- number	-	-	-
Forage harvesters, self-propelled	1,411 farms	1,005	185	161
Hay balers	1,636 number	1,122	238	213
Grain and bean combines, self-propelled	6,861 farms	5,522	593	524
Hay balers	8,191 number	6,427	780	688

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	809	719	704	90	87	302
acres	381,462	331,866	309,458	49,596	(D)	202,874
Woodland pastured farms	332	289	282	43	42	108
acres	270,616	223,734	223,285	46,882	(D)	162,557
Woodland not pastured farms	596	533	519	63	61	221
acres	110,846	108,132	86,173	2,714	(D)	40,317
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,057	942	922	115	112	405
acres	2,143,728	2,052,430	1,895,232	91,298	(D)	1,279,490
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,644	1,456	1,434	188	160	577
acres	92,544	80,717	79,875	11,827	(D)	43,842
Irrigated land farms	1,725	1,517	1,486	208	186	343
acres	537,677	486,784	478,329	50,893	41,634	52,282
Harvested cropland farms	1,569	1,377	1,349	192	171	248
acres	457,199	409,758	401,986	47,441	(D)	28,631
Pastureland and other land farms	411	370	363	41	39	157
acres	80,478	77,026	76,343	3,452	(D)	23,651
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	187	169	167	18	16	75
acres	49,622	40,390	(D)	9,232	(D)	20,024
Land enrolled in crop insurance programs farms	511	432	428	79	63	47
acres	378,915	357,454	353,415	21,461	18,923	39,021
ORGANIC AGRICULTURE						
Total organic product sales farms	138	123	120	15	13	13
\$1,000	88,292	83,133	(D)	5,159	(D)	2,481
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	2,752	2,416	2,373	336	300	829
\$1,000	8,308,533	7,706,846	7,501,300	601,686	470,387	1,473,239
Average per farm dollars	3,019,089	3,189,920	3,161,104	1,790,733	1,567,957	1,777,128
Average per acre dollars	2,188	2,170	2,235	2,454	2,541	894
Farms by value group:						
\$1 to \$49,999	70	53	52	17	15	48
\$50,000 to \$99,999	81	63	63	18	17	31
\$100,000 to \$199,999	148	117	114	31	30	78
\$200,000 to \$499,999	429	367	361	62	60	223
\$500,000 to \$999,999	591	510	505	81	76	230
\$1,000,000 to \$1,999,999	434	387	381	47	34	97
\$2,000,000 to \$4,999,999	538	485	478	53	45	76
\$5,000,000 to \$9,999,999	292	273	263	19	17	27
\$10,000,000 or more	169	161	156	8	6	19
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	2,752	2,416	2,373	336	300	829
\$1,000	988,584	909,646	883,070	78,938	62,916	83,630
Farms by value group:						
\$1 to \$4,999	89	74	74	15	13	63
\$5,000 to \$9,999	96	70	69	26	23	72
\$10,000 to \$19,999	233	185	182	48	45	147
\$20,000 to \$49,999	500	418	405	82	69	210
\$50,000 to \$99,999	412	349	341	63	62	145
\$100,000 to \$199,999	380	339	336	41	38	95
\$200,000 to \$499,999	493	458	452	35	29	67
\$500,000 or more	549	523	514	26	21	30
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	2,386	2,131	2,093	255	226	614
number	11,449	10,529	10,319	920	762	1,470
Tractors, all farms	2,432	2,187	2,144	245	217	628
number	10,764	9,857	9,716	907	776	1,270
Less than 40 horsepower (PTO) farms	1,314	1,180	1,159	134	122	369
number	2,982	2,532	2,501	450	415	473
40 to 99 horsepower (PTO) farms	1,648	1,499	1,468	149	126	381
number	4,610	4,305	4,231	305	234	573
100 horsepower (PTO) or more farms	1,025	964	952	61	56	127
number	3,172	3,020	2,984	152	127	224
Grain and bean combines, self-propelled farms	441	414	409	27	26	28
number	645	607	598	38	(D)	38
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	186	179	175	7	6	35
number	241	233	227	8	(D)	35
Hay balers farms	587	557	547	30	29	159
number	770	726	714	44	(D)	214

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	13,754	10,537	1,261	1,144
acres treated	2,363,483	908,335	741,132	710,481
Manure used .....farms	4,564	3,839	293	262
acres treated	172,659	106,746	31,833	29,991
Organic fertilizer used (see text) .....farms	1,555	1,180	146	131
acres treated	59,612	28,452	11,728	11,104
Acres treated to control-				
Insects .....farms	4,456	2,766	573	535
acres	780,023	236,069	182,790	168,571
Weeds, grass, or brush .....farms	11,749	8,873	1,124	1,029
acres	2,685,756	977,496	908,867	870,255
Nematodes .....farms	573	311	83	69
acres	115,179	40,108	32,994	30,794
Diseases in crops and orchards .....farms	3,553	2,054	531	493
acres	830,167	243,643	274,858	268,194
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	1,083	567	147	139
acres on which used	228,762	70,276	43,077	42,384
LAND USE PRACTICES				
Land drained by tile .....farms	3,079	2,134	303	278
acres	315,002	112,812	46,677	44,062
Land artificially drained by ditches .....farms	3,892	3,136	269	231
acres	490,149	197,825	110,295	108,317
Land under conservation easement .....farms	470	355	54	38
acres	91,831	41,440	28,331	18,375
Cropland on which no-till practices were used .....farms	2,502	1,798	295	265
acres	996,510	391,907	402,170	387,825
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	1,577	1,027	254	230
acres	741,188	220,363	320,503	305,047
Cropland on which intensive tillage practices were used (see text) .....farms	3,008	1,950	406	363
acres	698,319	255,260	154,201	143,607
Cropland planted to a cover crop (excluding CRP) .....farms	2,556	1,675	340	323
acres	120,390	30,525	43,995	41,605
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	2,845	2,232	231	218
Solar panels .....farms	2,441	1,913	194	182
Wind turbines .....farms	162	108	31	27
Methane digesters .....farms	10	5	-	-
Geothermal/geoexchange systems (see text) .....farms	332	282	15	15
Small hydro systems .....farms	58	52	1	1
Biodiesel production systems (see text) .....farms	36	29	4	4
Ethanol production systems (see text) .....farms	7	6	1	1
Other .....farms	3	3	-	-
Wind rights leased to others .....farms	142	85	32	29
TENURE				
Full owners .....farms	30,379	26,610	1,452	1,238
Part owners .....farms	5,176	3,646	635	555
Tenants .....farms	2,061	1,417	275	248
OWNED AND RENTED LAND				
Land owned .....farms	35,622	30,307	2,096	1,799
acres	12,343,302	5,432,733	2,119,788	1,880,604
Owned land in farms .....farms	35,555	30,256	2,087	1,793
acres	11,245,189	4,867,964	1,926,557	1,745,384
Land rented or leased from others .....farms	7,325	5,125	919	809
acres	4,773,959	2,466,238	1,304,832	1,244,752
Rented or leased land in farms .....farms	7,237	5,063	910	803
acres	4,717,133	2,440,618	1,282,919	1,222,914
Land rented or leased to others .....farms	4,409	3,434	369	323
acres	1,154,939	590,389	215,144	157,058
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	68,773	55,202	5,529	4,861
Farms by number of producers:				
1 producer	12,550	11,033	429	358
2 producers	21,604	18,724	1,288	1,091
3 producers	2,011	1,237	331	303
4 producers	1,003	496	213	192
5 or more producers	448	183	101	97
Total male producers (see text)	38,343	29,867	3,451	3,064
Farms by number of male producers:				
1 producer	29,345	25,646	1,425	1,190
2 producers	2,947	1,690	570	517
3 producers	584	204	164	160
4 producers	157	42	44	42
5 or more producers	94	10	31	27

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 1,690 acres treated 674,901	1,491 637,520	1,473 632,646	199 37,381	172 31,863	266 39,115
Manure used	farms 338 acres treated 29,124	304 28,116	302 (D)	34 1,008	32 (D)	94 4,956
Organic fertilizer used (see text)	farms 203 acres treated 17,944	162 16,564	160 (D)	41 1,380	40 (D)	26 1,488
Acres treated to control-						
Insects	farms 1,043 acres 350,265	923 324,932	904 319,571	120 25,333	100 17,237	74 10,899
Weeds, grass, or brush	farms 1,497 acres 736,996	1,354 697,616	1,331 690,468	143 39,380	118 36,517	255 62,397
Nematodes	farms 169 acres 41,890	156 40,080	154 (D)	13 1,810	12 (D)	10 187
Diseases in crops and orchards	farms 892 acres 296,728	783 278,350	767 276,921	109 18,378	93 17,084	76 14,938
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 353 acres on which used 113,395	319 107,870	313 107,104	34 5,525	31 (D)	16 2,014
LAND USE PRACTICES						
Land drained by tile	farms 589 acres 152,681	542 145,930	531 144,750	47 6,751	36 5,831	53 2,832
Land artificially drained by ditches	farms 396 acres 178,571	366 170,979	362 170,754	30 7,592	28 (D)	91 3,458
Land under conservation easement	farms 47 acres 13,298	42 12,153	42 12,153	5 1,145	5 1,145	14 8,762
Cropland on which no-till practices were used	farms 354 acres 188,259	314 178,706	308 177,198	40 9,553	40 9,553	55 14,174
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 265 acres 185,484	246 174,665	243 (D)	19 10,819	17 (D)	31 14,838
Cropland on which intensive tillage practices were used (see text)	farms 592 acres 278,183	548 267,633	537 265,437	44 10,550	42 (D)	60 10,675
Cropland planted to a cover crop (excluding CRP)	farms 490 acres 44,255	406 40,624	399 40,067	84 3,631	71 2,720	51 1,615
RENEWABLE ENERGY						
Renewable energy producing systems	farms 294	246	240	48	45	88
Solar panels	farms 251	214	208	37	35	83
Wind turbines	farms 19	18	17	1	1	4
Methane digesters	farms 5	5	5	-	-	-
Geothermal/geoexchange systems (see text)	farms 28	21	21	7	6	7
Small hydro systems	farms 5	4	4	1	1	-
Biodiesel production systems (see text)	farms 3	1	1	2	2	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms -	-	-	-	-	-
Wind rights leased to others	farms 18	15	15	3	3	7
TENURE						
Full owners	farms 1,635	1,427	1,399	208	179	682
Part owners	farms 801	744	734	57	53	94
Tenants	farms 316	245	240	71	68	53
OWNED AND RENTED LAND						
Land owned	farms 2,442 acres 3,123,576	2,177 2,882,514	2,139 2,700,709	265 241,062	232 182,201	777 1,667,205
Owned land in farms	farms 2,436 acres 2,854,631	2,171 2,648,671	2,133 (D)	265 205,960	232 (D)	776 1,596,037
Land rented or leased from others	farms 1,129 acres 950,453	1,001 911,224	986 (D)	128 39,229	121 (D)	152 52,436
Rented or leased land in farms	farms 1,117 acres 941,855	989 902,630	974 (D)	128 39,225	121 (D)	147 51,741
Land rented or leased to others	farms 443 acres 277,543	395 242,437	381 215,559	48 35,106	43 29,180	163 71,863
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	6,437	5,511	5,378	926	623	1,605
Farms by number of producers:						
1 producer	740	603	590	137	130	348
2 producers	1,239	1,126	1,116	113	112	353
3 producers	375	345	335	30	28	68
4 producers	262	238	232	24	18	32
5 or more producers	136	104	100	32	12	28
Total male producers (see text)						
Farms by number of male producers:						
1 producer	1,721	1,527	1,505	194	187	553
2 producers	599	545	537	54	53	88
3 producers	186	164	155	22	18	30
4 producers	68	58	58	10	5	3
5 or more producers	42	21	18	21	3	11

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT) - Con.				
Total producers (see text) - Con.				
Total female producers (see text)	30,430	25,335	2,078	1,797
Farms by number of female producers:				
1 producer	25,431	22,228	1,326	1,126
2 producers	1,850	1,259	249	215
3 producers	279	150	53	50
4 producers	49	16	20	19
5 or more producers	43	13	3	3
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	37,727	29,750	3,293	2,919
Female	29,868	25,158	1,961	1,686
Hired managers (see text)	3,835	959	675	625
Primary occupation:				
Farming	27,726	20,615	2,904	2,547
Other	39,869	34,293	2,350	2,058
Place of residence:				
On farm operated	57,886	49,144	3,694	3,174
Not on farm operated	9,709	5,764	1,560	1,431
Days of work off farm:				
None	25,702	19,700	2,421	2,121
Any	41,893	35,208	2,833	2,484
1 to 49 days	6,622	5,424	519	460
50 to 99 days	3,367	2,781	222	193
100 to 199 days	5,991	5,027	441	370
200 days or more	25,913	21,976	1,651	1,461
Years on present farm:				
2 years or less	4,148	3,430	312	278
3 or 4 years	6,333	5,288	432	401
5 to 9 years	9,955	8,090	708	649
10 years or more	47,159	38,100	3,802	3,277
Average years on present farm	19.5	19.3	20.7	20.1
Years operating any farm (see text):				
5 years or less	10,553	8,850	659	608
6 to 10 years	8,640	7,107	616	565
11 years or more	48,402	38,951	3,979	3,432
Average years on any farm	21.7	21.4	23.6	23.0
Age group:				
Under 25 years	810	666	65	57
25 to 34 years	4,181	3,171	445	422
35 to 44 years	8,320	6,663	745	689
45 to 54 years	11,166	9,014	823	724
55 to 64 years	19,099	15,521	1,487	1,306
65 to 74 years	16,531	13,690	1,154	965
75 years and over	7,488	6,183	535	442
Average age	57.9	58.1	56.5	56.0
Young producers (see text)	5,766	4,423	593	557
Producers of Hispanic, Latino, or Spanish origin	2,083	1,577	194	184
Producers by race:				
American Indian or Alaska Native	622	507	49	48
Asian	644	496	34	30
Black or African American	64	51	3	3
Native Hawaiian or Other Pacific Islander	112	96	8	8
White	65,364	53,105	5,092	4,453
More than one race reported	789	653	68	63
Military service (see text):				
Never served	59,368	47,923	4,746	4,193
Served	8,227	6,985	508	412
Number of persons living in producers' households (see text)	119,469	94,232	10,451	9,365
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	59,507	49,132	4,364	3,802
Land use and/or crop decisions	52,339	42,967	4,014	3,485
Livestock decisions	42,706	36,964	2,707	2,268
Record keeping and/or financial management	50,153	41,217	3,665	3,201
Estate planning or succession planning	38,243	30,826	3,127	2,709
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	36,367 farms	31,673 acres	1,920	1,669
Limited Liability Company	13,885,228 farms	7,308,582 acres	2,451,608	2,229,210
	3,593 farms	2,156 acres	1,297	1,265
	2,566,556 acres	1,153,923 acres	1,267,579	1,204,884

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)	2,319	2,040	1,997	279	216	698
Farms by number of female producers:						
1 producer	1,421	1,274	1,257	147	135	456
2 producers	275	263	257	12	10	67
3 producers	60	51	51	9	7	16
4 producers	9	9	9	-	-	4
5 or more producers	21	8	6	13	5	6
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	3,826	3,350	3,278	476	377	858
Female	2,109	1,908	1,877	201	181	640
Hired managers (see text)	2,038	1,835	1,799	203	148	163
Primary occupation:						
Farming	3,543	3,206	3,130	337	302	664
Other	2,392	2,052	2,025	340	256	834
Place of residence:						
On farm operated	4,032	3,705	3,640	327	297	1,016
Not on farm operated	1,903	1,553	1,515	350	261	482
Days of work off farm:						
None	2,914	2,681	2,626	233	179	667
Any	3,021	2,577	2,529	444	379	831
1 to 49 days	527	440	429	87	83	152
50 to 99 days	302	260	254	42	39	62
100 to 199 days	406	354	348	52	51	117
200 days or more	1,786	1,523	1,498	263	206	500
Years on present farm:						
2 years or less	297	230	224	67	61	109
3 or 4 years	519	422	418	97	84	94
5 to 9 years	949	817	797	132	96	208
10 years or more	4,170	3,789	3,716	381	317	1,087
Average years on present farm	20.5	21.3	21.3	14.3	14.3	20.6
Years operating any farm (see text):						
5 years or less	834	678	667	156	125	210
6 to 10 years	758	655	644	103	88	159
11 years or more	4,343	3,925	3,844	418	345	1,129
Average years on any farm	23.1	23.9	23.9	16.5	16.6	22.9
Age group:						
Under 25 years	77	70	70	7	5	2
25 to 34 years	499	404	391	95	86	66
35 to 44 years	774	661	657	113	100	138
45 to 54 years	1,081	958	938	123	103	248
55 to 64 years	1,703	1,532	1,513	171	130	388
65 to 74 years	1,286	1,162	1,132	124	103	401
75 years and over	515	471	454	44	31	255
Average age	56.1	56.5	56.4	52.8	52.2	61.3
Young producers (see text)	664	552	539	112	97	86
Producers of Hispanic, Latino, or Spanish origin	263	219	214	44	35	49
Producers by race:						
American Indian or Alaska Native	36	36	36	-	-	30
Asian	110	85	85	25	25	4
Black or African American	10	10	10	-	-	-
Native Hawaiian or Other Pacific Islander	7	6	6	1	1	1
White	5,729	5,081	4,984	648	529	1,438
More than one race reported	43	40	34	3	3	25
Military service (see text):						
Never served	5,357	4,738	4,651	619	512	1,342
Served	578	520	504	58	46	156
Number of persons living in producers' households (see text)	12,024	10,610	10,411	1,414	1,195	2,762
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	4,794	4,280	4,202	514	441	1,217
Land use and/or crop decisions	4,315	3,817	3,738	498	414	1,043
Livestock decisions	2,243	2,019	1,979	224	213	792
Record keeping and/or financial management	4,267	3,820	3,745	447	399	1,004
Estate planning or succession planning	3,473	3,196	3,130	277	248	817
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	farms 2,191	2,041	2,005	150	146	583
Limited Liability Company	acres 2,721,519	2,669,326	2,478,453	52,193	50,014	1,403,519
	farms -	-	-	-	-	140
	acres -	-	-	-	-	145,054

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	31,673	31,673	-	-
farms				
acres	7,308,582	7,308,582	-	-
Partnership	2,362	-	2,362	2,041
farms				
acres	3,209,476	-	3,209,476	2,968,298
Registered under State law	2,041	-	2,041	2,041
farms				
acres	2,968,298	-	2,968,298	2,968,298
Corporation	2,752	-	-	-
farms				
acres	3,796,486	-	-	-
Family held	2,416	-	-	-
farms				
acres	3,551,301	-	-	-
More than 10 stockholders	43	-	-	-
farms				
10 or less stockholders	2,373	-	-	-
farms				
Other than family held	336	-	-	-
farms				
acres	245,185	-	-	-
More than 10 stockholders	36	-	-	-
farms				
10 or less stockholders	300	-	-	-
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829	-	-	-
farms				
acres	1,647,778	-	-	-
HIRED FARM LABOR				
Hired farm labor	10,294	6,900	1,236	1,096
farms				
workers	86,240	31,733	13,905	13,248
Workers by days worked:				
150 days or more	4,696	2,250	830	730
farms				
workers	27,561	7,346	4,884	4,605
Less than 150 days	8,259	5,801	890	805
farms				
workers	58,679	24,387	9,021	8,643
Migrant farm labor on farms with hired labor	576	223	96	90
farms				
Migrant farm labor on farms reporting only				
contract labor	112	69	21	21
farms				
Unpaid workers	19,689	17,089	1,133	1,002
farms				
workers	45,713	39,416	2,846	2,514
FARMS BY SIZE				
1 to 9 acres	12,536	11,679	313	255
10 to 49 acres	12,707	11,273	540	450
50 to 69 acres	1,630	1,316	109	98
70 to 99 acres	1,890	1,509	165	143
100 to 139 acres	1,370	1,047	118	105
140 to 179 acres	1,161	883	103	78
180 to 219 acres	631	477	64	55
220 to 259 acres	477	351	55	50
260 to 499 acres	1,581	1,133	186	160
500 to 999 acres	1,288	807	183	166
1,000 to 1,999 acres	846	461	165	146
2,000 acres or more	1,499	737	361	335
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	819	501	191	180
Vegetable and melon farming (1112)	1,111	807	107	95
Fruit and tree nut farming (1113)	4,316	3,208	382	358
Greenhouse, nursery, and floriculture production (1114)	2,775	2,114	195	175
Other crop farming (1119)	7,671	6,396	479	408
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	6,396	479	408
Beef cattle ranching and farming (11211)	11,872	10,532	585	460
Cattle feedlots (11212)	150	106	29	27
Dairy cattle and milk production (11212)	269	168	48	45
Hog and pig farming (1122)	434	418	11	8
Poultry and egg production (1123)	736	664	25	24
Sheep and goat farming (1124)	2,569	2,438	86	71
Aquaculture and other animal production (1125, 1129) (see text)	4,894	4,321	224	190
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	32,224	26,960	2,069	1,796
Dial-up	914	790	52	39
DSL	9,233	7,711	564	479
Cable modem	6,782	5,764	391	335
Fiber-optic	2,701	2,277	152	139
Mobile internet service for a cell phone or other device (see text)	10,503	8,666	729	639
Satellite	7,056	5,778	540	506
Don't know (see text)	2,190	1,769	162	131
Other internet service	1,476	1,170	119	108
Farms by number of households sharing in net income of operation:				
1 household	32,422	28,365	1,449	1,210
2 households	3,856	2,694	593	532
3 households	789	379	170	156
4 households	329	152	86	83
5 or more households	220	83	64	60

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	2,752	2,416	2,373	336	300	-
..... acres	3,796,486	3,551,301	3,356,916	245,185	185,128	-
Family held farms	2,416	2,416	2,373	-	-	-
..... acres	3,551,301	3,551,301	3,356,916	-	-	-
More than 10 stockholders farms	43	43	-	-	-	-
10 or less stockholders farms	2,373	2,373	2,373	-	-	-
Other than family held farms	336	-	-	336	300	-
..... acres	245,185	-	-	245,185	185,128	-
More than 10 stockholders farms	36	-	-	36	-	-
10 or less stockholders farms	300	-	-	300	300	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	829
..... acres	-	-	-	-	-	1,647,778
HIRED FARM LABOR						
Hired farm labor farms	1,844	1,641	1,609	203	171	314
..... workers	38,863	33,968	33,229	4,895	4,425	1,739
Workers by days worked:						
150 days or more farms	1,431	1,279	1,250	152	120	185
..... workers	14,617	12,395	12,168	2,222	1,962	714
Less than 150 days farms	1,356	1,218	1,197	138	127	212
..... workers	24,246	21,573	21,061	2,673	2,463	1,025
Migrant farm labor on farms with hired labor farms	249	226	221	23	19	8
Migrant farm labor on farms reporting only contract labor farms	20	19	19	1	1	2
Unpaid workers farms	1,057	949	937	108	104	410
..... workers	2,404	2,161	2,110	243	238	1,047
FARMS BY SIZE						
1 to 9 acres farms	385	309	307	76	73	159
10 to 49 acres farms	620	522	517	98	90	274
50 to 69 acres farms	147	127	125	20	20	58
70 to 99 acres farms	166	150	145	16	15	50
100 to 139 acres farms	148	123	122	25	21	57
140 to 179 acres farms	130	115	113	15	13	45
180 to 219 acres farms	77	71	69	6	6	13
220 to 259 acres farms	60	52	51	8	7	11
260 to 499 acres farms	24	209	201	15	8	38
500 to 999 acres farms	265	244	239	21	21	33
1,000 to 1,999 acres farms	186	170	168	16	9	34
2,000 acres or more farms	344	324	316	20	17	57
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	102	94	94	8	8	25
Vegetable and melon farming (1112) farms	168	144	142	24	23	29
Fruit and tree nut farming (1113) farms	646	551	541	95	78	80
Greenhouse, nursery, and floriculture production (1114) farms	405	335	332	70	65	61
Other crop farming (1119) farms	586	546	536	40	37	210
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	586	546	536	40	37	210
Beef cattle ranching and farming (11211) farms	505	458	446	47	44	250
Cattle feedlots (11212) farms	13	13	12	-	-	2
Dairy cattle and milk production (11212) farms	51	50	46	1	1	2
Hog and pig farming (1122) farms	4	3	3	1	1	1
Poultry and egg production (1123) farms	35	26	25	9	8	12
Sheep and goat farming (1124) farms	28	27	27	1	1	17
Aquaculture and other animal production (1125, 1129) (see text) farms	209	169	169	40	34	140
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	2,512	2,212	2,173	300	268	683
Dial-up farms	52	51	49	1	1	20
DSL farms	755	665	651	90	83	203
Cable modem farms	482	429	424	53	50	145
Fiber-optic farms	210	193	188	17	16	62
Mobile internet service for a cell phone or other device (see text) farms	907	806	797	101	87	201
Satellite farms	594	530	520	64	55	144
Don't know (see text) farms	194	142	140	52	43	65
Other internet service farms	156	140	137	16	14	31
Farms by number of households sharing in net income of operation:						
1 household farms	1,914	1,657	1,628	257	228	694
2 households farms	487	444	435	43	38	82
3 households farms	213	198	196	15	15	27
4 households farms	79	68	68	11	11	12
5 or more households farms	59	49	46	10	8	14

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LIVESTOCK				
Cattle and calves inventory .....farms number	13,880 1,243,916	11,985 612,408	864 266,252	707 240,414
Farms with-				
1 to 9	7,062	6,626	160	109
10 to 49	4,214	3,613	287	242
50 to 99	867	695	94	73
100 to 199	605	407	112	97
200 to 499	614	407	89	75
500 or more	518	237	122	111
Cows and heifers that calved .....farms number	11,873 666,986	10,166 350,452	790 123,426	651 106,947
Beef cows .....farms number	11,548 538,702	9,945 309,878	740 90,984	606 80,321
Farms with-				
1 to 9	6,726	6,224	201	149
10 to 49	3,065	2,576	245	214
50 to 99	655	492	93	74
100 to 199	458	299	84	65
200 to 499	431	262	75	64
500 or more	213	92	42	40
Milk cows .....farms number	645 128,284	489 40,574	76 32,442	70 26,626
Farms with-				
1 to 9	437	384	26	23
10 to 49	34	29	3	3
50 to 99	16	12	2	2
100 to 199	39	15	17	17
200 to 499	68	34	11	10
500 or more	51	15	17	15
Other cattle (see text) .....farms number	9,917 576,930	8,355 261,956	727 142,826	593 133,467
Cattle and calves sold .....farms number	11,180 910,169	9,532 408,143	774 267,228	640 252,839
Calves weighing less than 500 pounds .....farms number	977,404 3,553	387,006 2,903	337,683 317	324,635 281
Cattle weighing 500 pounds or more .....farms number	136,903 10,336	69,465 8,785	32,447 725	28,761 600
Cattle on feed (see text) .....farms number	773,266 220	338,678 153	234,781 38	224,078 (D)
Cattle on feed (see text) .....farms number	204,273	13,755	(D)	(D)
Hogs and pigs inventory .....farms number	1,177 11,218	1,073 9,008	50 1,689	37 1,639
Farms with-				
1 to 24	1,117	1,027	42	29
25 to 49	31	24	2	2
50 to 99	13	10	2	2
100 to 199	7	6	1	1
200 to 499	6	4	2	2
500 or more	3	2	1	1
Hogs and pigs sold .....farms number	1,575 23,498	1,460 20,701	49 1,712	36 1,615
Sheep and lambs inventory (see text) .....farms number	3,263 177,646	3,029 116,483	116 38,316	95 35,230
Sheep and lambs sold .....farms number	2,220 134,985	2,047 85,344	82 33,205	64 30,327
Total horses and ponies inventory .....farms number	10,016 64,024	8,845 46,515	512 4,278	420 3,601
Total horses and ponies sold (see text) .....farms number	1,571 5,571	1,368 3,995	99 303	85 234
Goats, all inventory .....farms number	3,289 45,378	3,064 38,873	105 2,633	83 2,284
Goats, all sold .....farms number	1,594 19,128	1,490 16,799	59 1,175	49 1,144
POULTRY				
Layers inventory (see text) .....farms number	7,442 2,491,379	6,873 296,730	220 8,263	176 7,227
Farms with-				
1 to 399	7,412	6,853	217	173
400 to 3,199	25	19	3	3
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	1	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	4	1	-	-
Pullets for laying flock replacement inventory .....farms number	1,163 588,665	1,079 47,534	43 916	39 869
Layers sold (see text) .....farms number	1,277 1,202,839	1,185 (D)	36 739	27 476
Pullets for laying flock replacement soldfarms number	126 946,858	117 (D)	1 (D)	1 (D)

See footnote(s) at end of table.

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

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

Item	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	744 (D)	679 266,642	662 253,417	65 (D)	62 (D)	287 (D)
Farms with-						
1 to 9	166	140	138	26	26	110
10 to 49	208	181	175	27	26	106
50 to 99	56	53	52	3	2	22
100 to 199	63	62	61	1	1	23
200 to 499	105	102	102	3	3	13
500 or more	146	141	134	5	4	13
Cows and heifers that calved farms number	674 (D)	626 136,793	611 127,816	48 (D)	45 (D)	243 (D)
Beef cows farms number	622 113,890	577 (D)	566 105,039	45 (D)	42 (D)	241 23,950
Farms with-						
1 to 9	192	172	172	20	20	109
10 to 49	163	148	141	15	13	81
50 to 99	50	47	47	3	3	20
100 to 199	64	61	60	3	3	11
200 to 499	82	80	80	2	2	12
500 or more	71	69	66	2	1	8
Milk cows farms number	75 (D)	70 (D)	66 22,777	5 (D)	5 (D)	5 (D)
Farms with-						
1 to 9	24	20	20	4	4	3
10 to 49	1	1	1	-	-	1
50 to 99	2	2	2	-	-	-
100 to 199	7	7	7	-	-	-
200 to 499	22	22	22	-	-	1
500 or more	19	18	14	1	1	-
Other cattle (see text) farms number	612 (D)	558 129,849	543 125,601	54 (D)	51 (D)	223 (D)
Cattle and calves sold farms number	650 210,399	607 188,676	590 182,699	43 21,723	40 (D)	224 24,399
Calves weighing less than 500 pounds farms number	257 32,674	243 (D)	234 22,981	14 (D)	13 (D)	76 2,317
Cattle weighing 500 pounds or more farms number	621 177,725	582 (D)	566 159,718	39 (D)	36 (D)	205 22,082
Cattle on feed (see text) farms number	24 52,164	24 52,164	23 (D)	- (D)	- (D)	5 (D)
Hogs and pigs inventory farms number	46 455	39 401	39 401	7 54	7 54	8 66
Farms with-						
1 to 24	40	34	34	6	6	8
25 to 49	5	4	4	1	1	-
50 to 99	1	1	1	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold farms number \$1,000	54 869 (D)	49 807 (D)	49 807 (D)	5 62 (D)	5 62 (D)	12 216 (D)
Sheep and lambs inventory (see text) farms number	91 (D)	82 16,136	82 16,136	9 (D)	8 (D)	27 (D)
Sheep and lambs sold farms number	74 (D)	70 11,671	70 11,671	4 (D)	3 (D)	17 (D)
Total horses and ponies inventory farms number	469 4,711	420 4,235	415 4,200	49 476	47 (D)	190 8,520
Total horses and ponies sold (see text) farms number	63 247	60 232	59 (D)	3 15	3 15	41 1,026
Goats, all inventory farms number	86 3,484	74 3,433	73 (D)	12 51	12 51	34 388
Goats, all sold farms number	29 1,021	29 1,021	28 (D)	- (D)	- (D)	16 133
POULTRY						
Layers inventory (see text) farms number	252 2,184,440	203 (D)	200 (D)	49 (D)	48 1,110	97 1,946
Farms with-						
1 to 399	245	197	195	48	48	97
400 to 3,199	3	3	3	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	2	1	1	-	-
Pullets for laying flock replacement inventory farms number	30 540,134	25 (D)	24 (D)	5 (D)	4 50	11 81
Layers sold (see text) farms number	38 (D)	32 (D)	31 (D)	6 (D)	5 160	18 231
Pullets for laying flock replacement sold farms number	5 (D)	4 (D)	4 (D)	1 (D)	- (D)	3 100

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	547	471	33	32
	16,465,498	6,994,231	(D)	(D)
Farms with-				
1 to 1,999	517	453	30	29
2,000 to 59,999	11	6	2	2
60,000 to 99,999	1	1	-	-
100,000 or more	18	11	1	1
Turkeys inventory (see text) .....farms number	647	574	33	28
	8,355	7,571	515	501
Turkeys sold (see text) .....farms number	356	317	19	18
	20,899	19,239	955	(D)
CROPS				
Barley for grain .....farms acres	199	105	53	46
	38,872	16,165	15,211	13,773
Irrigated .....bushels	2,193,158	911,499	787,210	747,424
	77	45	18	17
	18,211	8,677	(D)	5,893
Farms by acres harvested:				
1 to 24 acres	56	34	10	6
25 to 99 acres	67	39	15	15
100 to 249 acres	35	18	10	10
250 to 499 acres	18	8	6	5
500 acres or more	23	6	12	10
Corn for grain .....farms acres	265	164	45	40
	52,308	14,335	22,297	20,982
Irrigated .....bushels	11,562,061	2,920,596	5,440,326	5,141,594
	230	143	38	33
	39,132	11,749	13,316	12,020
Farms by acres harvested:				
1 to 24 acres	82	56	14	13
25 to 99 acres	77	61	6	5
100 to 249 acres	56	33	9	8
250 to 499 acres	33	13	7	6
500 acres or more	17	1	9	8
Corn for silage or greenchop .....farms acres	221	139	28	25
	38,354	11,528	20,707	(D)
Irrigated .....tons	1,041,131	287,521	607,456	(D)
	183	111	26	24
	33,902	9,648	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	40	35	1	1
25 to 99 acres	94	57	6	6
100 to 249 acres	59	39	8	7
250 to 499 acres	21	7	8	8
500 acres or more	7	1	5	3
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	59	29	7	5
	7,934	(D)	2,237	(D)
Irrigated .....cwt	204,472	(D)	59,710	(D)
	47	25	3	2
	5,374	1,906	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	27	18	-	-
25 to 99 acres	7	3	1	1
100 to 249 acres	13	3	3	2
250 to 499 acres	10	5	2	1
500 acres or more	2	-	1	1
Oats for grain .....farms acres	155	104	22	20
	10,040	5,217	2,749	(D)
Irrigated .....bushels	711,988	342,279	214,259	(D)
	33	16	11	10
	2,797	660	1,225	(D)
Farms by acres harvested:				
1 to 24 acres	73	49	8	8
25 to 99 acres	55	43	5	4
100 to 249 acres	19	9	7	6
250 to 499 acres	5	1	1	1
500 acres or more	3	2	1	1
Sorghum for grain .....farms acres	1	1	-	-
	(D)	(D)	-	-
Irrigated .....bushels	(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	-	-	-	-
Soybeans for beans .....farms acres	5	1	-	-
	(D)	(D)	-	-
Irrigated .....bushels	(D)	(D)	-	-
	4	1	-	-
	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	3	1	-	-
25 to 99 acres	1	-	-	-
100 to 249 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	
POULTRY - Con.						
Broilers and other meat-type chickens sold farms number	41 (D)	31 8,023,246	31 8,023,246	10 (D)	10 (D)	2 (D)
Farms with-						
1 to 1,999	32	24	24	8	8	2
2,000 to 59,999	3	3	3	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	6	4	4	2	2	-
Turkeys inventory (see text) farms number	27 232	25 (D)	23 200	2 (D)	2 (D)	13 37
Turkeys sold (see text) farms number	17 696	17 696	17 696	-	-	3 9
CROPS						
Barley for grain farms acres	37 6,371	37 6,371	36 (D)	-	-	4 1,125
..... bushels	458,188	458,188	(D)	-	-	36,261
Irrigated farms acres	12 2,665	12 2,665	12 2,665	-	-	2 (D)
Farms by acres harvested:						
1 to 24 acres	11	11	11	-	-	1
25 to 99 acres	13	13	12	-	-	1
100 to 249 acres	6	6	6	-	-	-
250 to 499 acres	2	2	2	-	-	2
500 acres or more	5	5	5	-	-	-
Corn for grain farms acres	52 (D)	44 13,054	43 (D)	8 (D)	8 (D)	4 (D)
..... bushels	(D)	2,689,318	(D)	(D)	(D)	(D)
Irrigated farms acres	45 (D)	37 11,445	36 (D)	8 (D)	8 (D)	4 (D)
Farms by acres harvested:						
1 to 24 acres	10	4	4	6	6	2
25 to 99 acres	9	9	9	-	-	1
100 to 249 acres	14	14	13	-	-	-
250 to 499 acres	13	12	12	1	1	-
500 acres or more	6	5	5	1	1	1
Corn for silage or greenchop farms acres	50 (D)	49 (D)	48 (D)	1 (D)	-	4 (D)
..... tons	122,846	(D)	(D)	(D)	-	1,029
Irrigated farms acres	42 (D)	41 (D)	40 (D)	1 (D)	-	4 (D)
Farms by acres harvested:						
1 to 24 acres	4	4	4	-	-	-
25 to 99 acres	30	29	29	1	-	1
100 to 249 acres	11	11	11	-	-	1
250 to 499 acres	4	4	3	-	-	2
500 acres or more	1	1	1	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms acres	22 (D)	21 3,277	21 3,277	1 (D)	1 (D)	1 (D)
..... cwt	(D)	90,825	90,825	(D)	(D)	(D)
Irrigated farms acres	18 (D)	17 2,340	17 2,340	1 (D)	1 (D)	1 (D)
Farms by acres harvested:						
1 to 24 acres	8	8	8	-	-	1
25 to 99 acres	3	3	3	-	-	-
100 to 249 acres	7	7	7	-	-	-
250 to 499 acres	3	2	2	1	1	-
500 acres or more	1	1	1	-	-	-
Oats for grain farms acres	27 (D)	25 2,026	24 (D)	2 (D)	2 (D)	2 (D)
..... bushels	(D)	152,750	(D)	(D)	(D)	(D)
Irrigated farms acres	6 912	6 912	6 912	-	-	-
Farms by acres harvested:						
1 to 24 acres	14	12	12	2	2	2
25 to 99 acres	7	7	6	-	-	-
100 to 249 acres	3	3	3	-	-	-
250 to 499 acres	3	3	3	-	-	-
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	-	-	-	-	-	-
Soybeans for beans farms acres	2 (D)	2 (D)	2 (D)	-	-	2 (D)
..... bushels	(D)	(D)	(D)	-	-	(D)
Irrigated farms acres	1 (D)	1 (D)	1 (D)	-	-	2 (D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	1	1	1	-	-	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Soybeans for beans - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	1	-	-	-
500 acres or more	-	-	-	-
Sugarbeets for sugar	58	40	6	6
.....farms				
.....acres	9,475	4,539	1,704	1,704
.....tons	(D)	169,223	(D)	(D)
Irrigated	58	40	6	6
.....farms				
.....acres	9,475	4,539	1,704	1,704
Sunflower seed, all	12	6	1	1
.....farms				
.....acres	1,000	(D)	(D)	(D)
.....pounds	1,233,188	(D)	(D)	(D)
Irrigated	8	2	1	1
.....farms				
.....acres	402	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	6	2	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	4	3	1	1
250 to 499 acres	1	1	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	1,311	711	306	276
.....farms				
.....acres	850,953	304,941	360,430	345,374
.....bushels	49,838,651	15,979,658	21,165,965	20,269,206
Irrigated	419	224	90	82
.....farms				
.....acres	95,902	29,632	31,865	30,530
Farms by acres harvested:				
1 to 24 acres	166	131	8	3
25 to 99 acres	315	214	39	34
100 to 249 acres	209	111	46	42
250 to 499 acres	169	79	43	33
500 acres or more	452	176	170	164
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	12,655	10,779	843	726
.....farms				
.....acres	1,074,220	592,581	206,775	189,693
.....tons, dry equivalent	3,077,855	1,608,178	609,671	550,329
Irrigated	6,269	5,069	549	468
.....farms				
.....acres	723,134	367,809	138,291	126,128
Farms by acres harvested:				
1 to 24 acres	7,950	7,348	244	200
25 to 99 acres	2,807	2,263	265	235
100 to 249 acres	1,044	729	162	140
250 to 499 acres	441	252	83	69
500 acres or more	413	187	89	82
Alfalfa hay	3,191	2,420	356	323
.....farms				
.....acres	428,390	234,049	81,244	72,161
.....tons, dry	1,709,942	883,447	358,793	316,265
Irrigated	2,556	1,901	293	264
.....farms				
.....acres	360,140	187,261	68,788	61,434
Other dry hay (see text)	8,378	7,173	531	449
.....farms				
.....acres	549,193	302,432	104,532	97,480
.....tons, dry	1,112,186	595,312	181,105	168,074
Irrigated	3,662	2,972	315	263
.....farms				
.....acres	299,447	149,227	51,776	47,556
Field and grass seed crops, all	940	494	154	142
.....farms				
.....acres	421,704	145,235	68,346	65,269
Irrigated	382	156	73	67
.....farms				
.....acres	104,455	(D)	23,233	(D)
Land in vegetables (see text)	1,923	1,398	192	172
.....farms				
.....acres	149,355	33,208	62,427	55,658
Irrigated	1,668	1,193	168	150
.....farms				
.....acres	131,810	(D)	55,959	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	1,384	1,181	92	84
5.0 to 24.9 acres	141	77	22	21
25.0 to 99.9 acres	125	55	15	13
100.0 to 249.9 acres	137	57	26	22
250.0 acres or more	136	28	37	32
Beans, snap	509	340	46	46
.....farms				
.....acres	11,896	3,491	2,018	2,018
Harvested for processing	115	50	13	13
.....farms				
.....acres	10,739	(D)	1,988	1,988
Peas, green	170	97	30	28
.....farms				
.....acres	20,008	(D)	7,973	(D)
Harvested for processing	61	20	17	15
.....farms				
.....acres	19,975	(D)	7,970	(D)
Potatoes	376	226	66	58
.....farms				
.....acres	46,300	5,142	31,298	27,764
Harvested for processing	59	21	18	14
.....farms				
.....acres	37,526	3,770	25,987	24,124
Farms by acres harvested:				
0.1 to 4.9 acres	299	207	41	39
5.0 to 24.9 acres	11	1	3	2
25.0 to 99.9 acres	8	3	1	1
100.0 to 249.9 acres	21	7	4	3
250.0 acres or more	37	8	17	13

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	1	1	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms 10	9	9	1	1	2
acres (D)	(D)	(D)	(D)	(D)	(D)	(D)
tons (D)	(D)	67,113	67,113	(D)	(D)	(D)
Irrigated	farms 10	9	9	1	1	2
acres (D)	(D)	(D)	(D)	(D)	(D)	(D)
Sunflower seed, all	farms 3	3	3	-	-	2
acres 104	104	104	104	-	-	(D)
pounds 119,600	119,600	119,600	119,600	-	-	(D)
Irrigated	farms 3	3	3	-	-	2
acres 104	104	104	104	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	2	2	2	-	-	2
25 to 99 acres	1	1	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 259	240	238	19	19	35
acres 170,163	170,163	160,875	(D)	9,288	9,288	15,419
bushels 11,729,992	11,729,992	11,088,319	(D)	641,673	641,673	963,036
Irrigated	farms 95	93	92	2	2	10
acres 32,935	32,935	(D)	31,443	(D)	(D)	1,470
Farms by acres harvested:						
1 to 24 acres	24	21	21	3	3	3
25 to 99 acres	52	48	48	4	4	10
100 to 249 acres	46	45	44	1	1	6
250 to 499 acres	42	39	38	3	3	5
500 acres or more	95	87	87	8	8	11
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 786	741	718	45	42	247
acres 234,872	234,872	210,935	205,235	23,937	23,705	39,992
tons, dry equivalent 700,107	700,107	663,837	648,236	36,270	(D)	159,899
Irrigated	farms 523	498	484	25	22	128
acres 199,531	199,531	176,575	172,444	22,956	22,734	17,503
Farms by acres harvested:						
1 to 24 acres	216	200	194	16	15	142
25 to 99 acres	213	203	194	10	9	66
100 to 249 acres	136	127	125	9	8	17
250 to 499 acres	95	90	87	5	5	11
500 acres or more	126	121	118	5	5	11
Alfalfa hay	farms 349	333	325	16	15	66
acres 99,928	99,928	88,017	85,483	11,911	(D)	13,169
tons, dry 406,635	406,635	384,618	374,798	22,017	(D)	61,067
Irrigated	farms 312	296	288	16	15	50
acres 92,608	92,608	80,697	78,163	11,911	(D)	11,483
Other dry hay (see text)	farms 511	483	465	28	26	163
acres 116,851	116,851	105,417	102,549	11,434	(D)	25,378
tons, dry 240,422	240,422	226,934	221,374	13,488	(D)	95,347
Irrigated	farms 301	289	281	12	10	74
acres 93,422	93,422	82,888	81,589	10,534	(D)	5,022
Field and grass seed crops, all	farms 283	269	267	14	14	9
acres 206,040	206,040	200,003	(D)	6,037	6,037	2,083
Irrigated	farms 146	141	140	5	5	7
acres 54,048	54,048	(D)	(D)	(D)	(D)	(D)
Land in vegetables (see text)	farms 291	258	253	33	33	42
acres 51,938	51,938	48,568	47,964	3,370	3,370	1,782
Irrigated	farms 266	240	235	26	26	41
acres 44,325	44,325	41,901	41,311	2,424	2,424	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	89	65	64	24	24	22
5.0 to 24.9 acres	26	24	24	2	2	16
25.0 to 99.9 acres	54	52	51	2	2	1
100.0 to 249.9 acres	53	51	49	2	2	1
250.0 acres or more	69	66	65	3	3	2
Beans, snap	farms 107	97	94	10	10	16
acres (D)	(D)	6,261	(D)	(D)	(D)	(D)
Harvested for processing	farms 52	50	50	2	2	-
acres (D)	(D)	5,755	5,755	(D)	(D)	-
Peas, green	farms 41	40	37	1	1	2
acres (D)	(D)	7,472	7,471	(D)	(D)	(D)
Harvested for processing	farms 24	23	23	1	1	-
acres (D)	(D)	7,461	7,461	(D)	(D)	-
Potatoes	farms 70	57	56	13	13	14
acres (D)	(D)	8,158	(D)	(D)	(D)	(D)
Harvested for processing	farms 17	16	16	1	1	3
acres (D)	(D)	6,336	6,336	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	41	29	28	12	12	10
5.0 to 24.9 acres	6	6	6	-	-	1
25.0 to 99.9 acres	3	3	3	-	-	1
100.0 to 249.9 acres	9	9	9	-	-	1
250.0 acres or more	11	10	10	1	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
CROPS - Con.				
Land in vegetables (see text) - Con.				
Sweet corn .....farms	444	262	65	59
.....acres	24,918	(D)	8,529	6,849
Harvested for processing .....farms	119	45	26	24
.....acres	21,286	(D)	8,020	(D)
Sweet potatoes .....farms	22	8	3	3
.....acres	(D)	(D)	(D)	(D)
Harvested for processing .....farms	2	-	1	1
.....acres	(D)	-	(D)	(D)
Tomatoes in the open .....farms	691	541	55	53
.....acres	351	225	18	(D)
Harvested for processing .....farms	52	35	1	1
.....acres	7	(D)	(D)	(D)
Land in orchards (see text) .....farms	4,679	3,461	420	385
.....acres	133,377	42,272	22,060	21,164
Irrigated .....farms	2,039	1,405	176	160
.....acres	70,180	18,954	13,775	13,144
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	2,516	2,237	112	96
5.0 to 24.9 acres	1,156	826	131	119
25.0 to 99.9 acres	679	312	122	119
100.0 to 249.9 acres	250	74	40	36
250.0 acres or more	78	12	15	15
Apples .....farms	1,457	1,215	83	72
bearing and nonbearing acres	5,791	1,683	687	682
Grapes .....farms	1,481	1,008	182	169
bearing and nonbearing acres	23,871	8,003	6,389	6,121
Peaches, all .....farms	342	254	50	48
bearing and nonbearing acres	651	336	152	(D)
Almonds .....farms	43	41	-	-
bearing and nonbearing acres	(D)	8	-	-
Pecans .....farms	2	1	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Walnuts, English .....farms	305	275	7	7
bearing and nonbearing acres	884	458	80	80
Land in berries (see text)farms	1,841	1,452	122	112
.....acres	27,034	8,682	4,698	4,574

See footnote(s) at end of table.

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

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

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
CROPS - Con.						
Land in vegetables (see text) - Con.						
Sweet corn farms	100	91	89	9	9	17
acres	9,357	8,953	(D)	405	405	(D)
Harvested for processing farms	47	43	43	4	4	1
acres	7,349	6,962	6,962	387	387	(D)
Sweet potatoes farms	11	8	7	3	3	-
acres	(D)	(D)	(D)	(Z)	(Z)	-
Harvested for processing farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Tomatoes in the open farms	71	62	61	9	9	24
acres	(D)	80	(D)	(D)	(D)	(D)
Harvested for processing farms	9	9	9	-	-	7
acres	2	2	2	-	-	1
Land in orchards (see text) farms	701	616	607	85	67	97
acres	67,112	60,508	59,314	6,604	5,120	1,933
Irrigated farms	405	359	352	46	35	53
acres	36,627	33,637	32,470	2,990	2,372	824
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	120	113	112	7	7	47
5.0 to 24.9 acres	175	154	152	21	13	24
25.0 to 99.9 acres	224	190	187	34	30	21
100.0 to 249.9 acres	131	114	113	17	13	5
250.0 acres or more	51	45	43	6	4	-
Apples farms	129	118	116	11	8	30
bearing and nonbearing acres	3,373	(D)	(D)	(D)	(D)	49
Grapes farms	259	212	208	47	35	32
bearing and nonbearing acres	9,086	6,028	5,942	3,057	2,134	394
Peaches, all farms	26	24	24	2	-	12
bearing and nonbearing acres	(D)	123	123	(D)	-	(D)
Almonds farms	2	2	2	-	-	-
bearing and nonbearing acres	(D)	(D)	(D)	-	-	-
Pecans farms	1	1	1	-	-	-
bearing and nonbearing acres	(D)	(D)	(D)	-	-	-
Walnuts, English farms	14	11	11	3	3	9
bearing and nonbearing acres	315	(D)	(D)	(D)	(D)	30
Land in berries (see text) farms	235	199	196	36	35	32
acres	13,042	11,059	11,044	1,983	(D)	612

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	37,616	819	1,111	4,316	2,775	7,671	-
.....percent	100.0	2.2	3.0	11.5	7.4	20.4	-
Land in farms .....acres	15,962,322	2,061,482	342,530	295,352	171,566	3,031,859	-
Average size of farm .....acres	424	2,517	308	68	62	395	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	37,616	819	1,111	4,316	2,775	7,671	-
.....\$1,000	5,099,228	259,648	527,433	588,261	1,000,921	966,426	-
Average per farm .....dollars	135,560	317,030	474,737	136,298	360,692	125,984	-
Farms by economic class:							
Less than \$1,000 (see text)	10,961	9	112	659	545	1,862	-
\$1,000 to \$2,499	5,388	27	122	339	216	1,315	-
\$2,500 to \$4,999	4,602	22	135	378	239	1,029	-
\$5,000 to \$9,999	4,283	65	189	610	347	802	-
\$10,000 to \$24,999	3,778	63	149	671	427	766	-
\$25,000 to \$49,999	2,186	83	68	503	230	432	-
\$50,000 to \$99,999	1,717	62	75	341	241	391	-
\$100,000 to \$249,999	1,799	144	44	363	194	380	-
\$250,000 to \$499,999	1,131	162	41	199	109	222	-
\$500,000 to \$999,999	839	134	55	133	65	238	-
\$1,000,000 or more	932	48	121	120	162	234	-
\$1,000,000 to \$2,499,999	616	45	68	85	78	182	-
\$2,500,000 to \$4,999,999	177	1	31	24	40	36	-
\$5,000,000 or more	139	2	22	11	44	16	-
Total sales .....farms	37,616	819	1,111	4,316	2,775	7,671	-
.....\$1,000	5,006,822	228,861	524,590	586,323	1,000,600	937,333	-
Grains, oilseeds, dry beans, and dry peas							
.....farms	1,798	819	159	56	32	504	-
.....\$1,000	343,911	201,319	51,276	2,675	635	74,180	-
Sales of \$50,000 or more .....farms	905	519	90	13	3	210	-
.....\$1,000	330,756	196,409	50,274	2,046	372	69,486	-
Corn .....farms	402	107	64	7	6	122	-
.....\$1,000	77,986	17,314	22,424	104	101	30,403	-
Sales of \$50,000 or more .....farms	197	52	47	1	1	57	-
.....\$1,000	74,755	16,208	22,222	(D)	(D)	29,239	-
Wheat .....farms	1,309	672	131	34	13	351	-
.....\$1,000	236,969	170,718	24,403	1,866	486	34,015	-
Sales of \$50,000 or more .....farms	721	460	75	8	2	145	-
.....\$1,000	226,776	166,731	23,349	1,378	(D)	30,429	-
Soybeans .....farms	5	1	3	-	-	1	-
.....\$1,000	(D)	(D)	(D)	-	-	(D)	-
Sales of \$50,000 or more .....farms	1	-	1	-	-	-	-
.....\$1,000	(D)	-	(D)	-	-	-	-
Sorghum .....farms	4	1	-	-	-	2	-
.....\$1,000	(D)	(D)	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	199	68	19	11	1	60	-
.....\$1,000	10,586	(D)	(D)	315	(D)	4,304	-
Sales of \$50,000 or more .....farms	19	12	3	1	-	3	-
.....\$1,000	8,336	3,849	707	(D)	-	(D)	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas							
.....farms	392	129	42	18	14	152	-
.....\$1,000	18,196	8,466	3,516	389	(D)	5,431	-
Sales of \$50,000 or more .....farms	84	34	15	3	-	30	-
.....\$1,000	15,073	7,330	3,331	(D)	-	3,997	-
Tobacco .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes							
.....farms	2,112	45	1,111	194	233	370	-
.....\$1,000	539,205	8,830	413,532	5,830	7,407	98,857	-
Sales of \$50,000 or more .....farms	580	28	315	22	15	189	-
.....\$1,000	528,436	8,494	407,097	4,720	6,370	97,239	-
Fruits, tree nuts, and berries							
.....farms	4,923	8	231	3,931	192	326	-
.....\$1,000	612,147	330	7,984	562,525	10,166	29,625	-
Sales of \$50,000 or more .....farms	1,286	3	32	1,143	15	87	-
.....\$1,000	574,182	310	7,222	528,779	9,044	27,852	-
Fruits and tree nuts .....farms	4,004	7	171	3,213	153	265	-
.....\$1,000	435,960	(D)	2,756	410,900	2,441	18,613	-
Sales of \$50,000 or more .....farms	959	2	9	874	10	59	-
.....\$1,000	405,672	(D)	2,149	384,181	1,594	16,951	-
Berriesfarms	1,697	4	159	1,210	99	132	-
.....\$1,000	176,187	(D)	5,229	151,625	7,724	11,012	-

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	-	7,671	11,872	150	269	434	736	2,569	4,894
..... percent	-	20.4	31.6	0.4	0.7	1.2	2.0	6.8	13.0
Land in farms acres	-	3,031,859	7,972,299	350,743	90,757	11,586	26,688	205,397	1,402,063
Average size of farm acres	-	395	672	2,338	337	27	36	80	286
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms	-	7,671	11,872	150	269	434	736	2,569	4,894
..... \$1,000	-	966,426	630,871	329,830	562,952	2,682	122,889	22,126	85,191
Average per farm dollars	-	125,984	53,139	2,198,864	2,092,757	6,180	166,968	8,613	17,407
Farms by economic class:									
Less than \$1,000 (see text)	-	1,862	3,360	-	40	22	151	1,105	3,096
\$1,000 to \$2,499	-	1,315	1,791	-	7	203	362	597	409
\$2,500 to \$4,999	-	1,029	1,824	9	3	119	88	356	400
\$5,000 to \$9,999	-	802	1,494	16	3	57	67	245	388
\$10,000 to \$24,999	-	766	1,197	38	7	18	20	152	270
\$25,000 to \$49,999	-	432	637	13	11	9	7	52	141
\$50,000 to \$99,999	-	391	484	14	13	2	8	26	60
\$100,000 to \$249,999	-	380	547	20	19	3	11	19	55
\$250,000 to \$499,999	-	222	302	19	21	1	3	10	42
\$500,000 to \$999,999	-	238	131	6	48	-	1	6	22
\$1,000,000 or more	-	234	105	15	97	-	18	1	11
\$1,000,000 to \$2,499,999	-	182	80	7	53	-	8	1	9
\$2,500,000 to \$4,999,999	-	36	15	1	24	-	4	-	1
\$5,000,000 or more	-	16	10	7	20	-	6	-	1
Total sales farms	-	7,671	11,872	150	269	434	736	2,569	4,894
..... \$1,000	-	937,333	607,937	328,659	562,366	2,665	122,734	21,518	83,233
Grains, oilseeds, dry beans, and dry peas									
..... farms	-	504	147	17	25	4	15	3	17
..... \$1,000	-	74,180	7,882	3,171	2,632	29	26	2	85
Sales of \$50,000 or more farms	-	210	44	12	14	-	-	-	-
..... \$1,000	-	69,486	6,690	3,082	2,399	-	-	-	-
Corn farms	-	122	56	8	16	1	8	2	5
..... \$1,000	-	30,403	3,673	1,750	2,187	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	57	21	6	12	-	-	-	-
..... \$1,000	-	29,239	3,183	(D)	2,057	-	-	-	-
Wheat farms	-	351	67	10	10	3	7	-	11
..... \$1,000	-	34,015	3,721	1,329	375	22	6	-	27
Sales of \$50,000 or more farms	-	145	21	7	3	-	-	-	-
..... \$1,000	-	30,429	3,035	1,245	(D)	-	-	-	-
Soybeans farms	-	1	-	-	-	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-	-	-	-
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	-	60	30	5	3	-	-	-	2
..... \$1,000	-	4,304	215	(D)	(D)	-	-	-	(D)
Sales of \$50,000 or more farms	-	3	-	-	-	-	-	-	-
..... \$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	-	152	26	1	4	2	2	1	1
..... \$1,000	-	5,431	273	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	30	2	-	-	-	-	-	-
..... \$1,000	-	3,997	(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	-	370	62	3	9	1	26	10	48
..... \$1,000	-	98,857	1,999	(D)	(D)	(D)	56	17	(D)
Sales of \$50,000 or more farms	-	189	7	1	3	-	-	-	-
..... \$1,000	-	97,239	1,927	(D)	(D)	-	-	-	-
Fruits, tree nuts, and berries									
..... farms	-	326	120	2	1	-	20	37	55
..... \$1,000	-	29,625	847	(D)	(D)	-	105	(D)	204
Sales of \$50,000 or more farms	-	87	3	-	1	-	1	-	1
..... \$1,000	-	27,852	548	-	(D)	-	(D)	-	(D)
Fruits and tree nuts farms	-	265	102	2	1	-	14	26	50
..... \$1,000	-	18,613	367	(D)	(D)	-	(D)	(D)	164
Sales of \$50,000 or more farms	-	59	2	-	1	-	1	-	1
..... \$1,000	-	16,951	(D)	-	(D)	-	(D)	-	(D)
Berries farms	-	132	51	1	-	-	6	13	22
..... \$1,000	-	11,012	479	(D)	-	-	(D)	5	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	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	373	-	23	304	7	38	-
\$1,000	166,453	-	(D)	143,222	7,397	10,713	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	2,066	1	168	78	1,621	124	-
\$1,000	886,686	(D)	5,164	2,561	858,054	20,568	-
Sales of \$50,000 or more .....farms	629	-	15	11	570	32	-
\$1,000	871,096	-	4,142	(D)	844,980	20,054	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	1,076	1	15	42	882	61	-
\$1,000	121,338	(D)	501	830	116,023	3,767	-
Sales of \$50,000 or more .....farms	210	1	3	4	192	9	-
\$1,000	116,227	(D)	(D)	730	111,278	3,608	-
Cultivated Christmas trees (see text) .....farms	1,045	1	14	42	858	56	-
\$1,000	120,680	(D)	(D)	830	115,375	3,761	-
Sales of \$50,000 or more .....farms	209	1	3	4	191	9	-
\$1,000	115,655	(D)	(D)	730	110,706	3,608	-
Short rotation woody crops .....farms	32	-	1	-	24	5	-
\$1,000	658	-	(D)	-	649	6	-
Sales of \$50,000 or more .....farms	1	-	-	-	1	-	-
\$1,000	-	-	-	-	(D)	-	-
Other crops and hay (see text) .....farms	9,920	221	235	366	210	6,324	-
\$1,000	780,068	12,311	42,929	10,264	7,132	669,965	-
Sales of \$50,000 or more .....farms	1,613	74	111	33	23	1,231	-
\$1,000	731,108	10,635	42,046	8,697	6,612	636,696	-
Maple syrup .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	11,180	102	61	165	97	836	-
\$1,000	977,404	5,890	2,671	840	763	34,661	-
Sales of \$50,000 or more .....farms	1,801	37	13	2	3	136	-
\$1,000	902,092	4,749	2,454	(D)	(D)	27,615	-
Milk from cows .....farms	263	-	-	-	-	9	-
\$1,000	507,116	-	-	-	-	1,362	-
Sales of \$50,000 or more .....farms	198	-	-	-	-	3	-
\$1,000	506,330	-	-	-	-	(D)	-
Hogs and pigs .....farms	1,575	6	50	42	30	120	-
\$1,000	3,431	28	92	40	20	194	-
Sales of \$50,000 or more .....farms	4	-	-	-	-	-	-
\$1,000	634	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	3,724	3	64	130	63	217	-
\$1,000	28,300	(D)	105	190	139	3,158	-
Sales of \$50,000 or more .....farms	83	-	-	-	-	10	-
\$1,000	17,327	-	-	-	-	2,547	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	7	8	18	15	91	-
\$1,000	14,807	33	(D)	(D)	20	421	-
Sales of \$50,000 or more .....farms	45	-	1	-	-	-	-
\$1,000	4,628	-	(D)	-	-	-	-
Poultry and eggs .....farms	4,896	8	251	394	220	464	-
\$1,000	126,466	7	211	311	202	474	-
Sales of \$50,000 or more .....farms	42	-	-	1	-	1	-
\$1,000	122,371	-	-	(D)	-	(D)	-
Aquaculture .....farms	101	-	2	1	3	2	-
\$1,000	42,974	-	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more .....farms	60	-	-	-	-	-	-
\$1,000	42,476	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	1,272	1	45	102	74	97	-
\$1,000	22,968	(D)	(D)	216	(D)	(D)	-
Sales of \$50,000 or more .....farms	67	-	-	1	-	-	-
\$1,000	19,976	-	-	(D)	-	-	-
Value of- Government payments (see text) .....farms	4,032	605	166	238	57	1,527	-
\$1,000	92,406	30,787	2,843	1,937	321	29,093	-
Landlord's share of total sales (see text) .....farms	776	288	19	124	29	195	-
\$1,000	54,827	30,623	2,555	5,453	2,083	10,449	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers .....farms	5,720	15	525	1,174	271	405	-
\$1,000	84,272	(D)	15,911	48,234	1,885	3,446	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	1,040	9	196	372	94	57	-
\$1,000	260,679	863	41,658	100,195	16,975	2,112	-

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	-	38	1	-	-	-	-	-	-
\$1,000	-	10,713	(D)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	-	124	16	1	-	-	14	12	31
\$1,000	-	20,568	225	(D)	-	-	8	(D)	52
Sales of \$50,000 or more farms	-	32	1	-	-	-	-	-	-
\$1,000	-	20,054	(D)	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	61	35	1	-	-	25	5	9
\$1,000	-	3,767	(D)	(D)	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	9	-	-	-	-	-	-	1
\$1,000	-	3,608	-	-	-	-	-	-	(D)
Cultivated Christmas trees (see text) farms	-	56	34	1	-	-	25	5	9
\$1,000	-	3,761	33	(D)	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	9	-	-	-	-	-	-	1
\$1,000	-	3,608	-	-	-	-	-	-	(D)
Short rotation woody crops farms	-	5	2	-	-	-	-	-	-
\$1,000	-	6	(D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) farms	-	6,324	1,484	25	35	31	140	221	628
\$1,000	-	669,965	28,550	1,232	5,400	74	186	759	1,266
Sales of \$50,000 or more farms	-	1,231	119	4	13	-	-	3	2
\$1,000	-	636,696	19,925	1,005	4,957	-	-	(D)	(D)
Maple syrup farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	-	836	8,954	150	224	83	48	108	352
\$1,000	-	34,661	558,623	322,087	48,085	152	170	1,349	2,112
Sales of \$50,000 or more farms	-	136	1,428	73	96	-	-	7	6
\$1,000	-	27,615	498,887	320,916	45,561	-	-	868	617
Milk from cows farms	-	9	18	-	228	3	2	2	1
\$1,000	-	1,362	2,883	-	502,865	1	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	3	2	-	193	-	-	-	-
\$1,000	-	(D)	(D)	-	502,274	-	-	-	-
Hogs and pigs farms	-	120	479	7	18	430	60	85	248
\$1,000	-	194	459	17	31	2,068	71	69	343
Sales of \$50,000 or more farms	-	-	-	-	-	4	-	-	-
\$1,000	-	-	-	-	-	634	-	-	-
Sheep, goats, wool, mohair, and milk farms	-	217	682	4	14	84	101	1,996	366
\$1,000	-	3,158	4,019	(D)	(D)	(D)	91	18,822	814
Sales of \$50,000 or more farms	-	10	15	1	-	2	-	52	3
\$1,000	-	2,547	2,359	(D)	-	(D)	-	11,326	304
Horses, ponies, mules, burros, and donkeys (see text) farms	-	91	242	7	4	12	3	24	1,223
\$1,000	-	421	1,754	39	29	8	(D)	39	12,348
Sales of \$50,000 or more farms	-	-	5	-	-	-	-	-	39
\$1,000	-	-	(D)	-	-	-	-	-	4,215
Poultry and eggs farms	-	464	1,283	8	31	166	689	609	773
\$1,000	-	474	569	3	(D)	(D)	121,975	353	494
Sales of \$50,000 or more farms	-	1	-	-	1	-	39	-	-
\$1,000	-	(D)	-	-	(D)	-	120,399	-	-
Aquaculture farms	-	2	2	-	-	-	-	-	91
\$1,000	-	(D)	(D)	-	-	-	-	-	42,954
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	60
\$1,000	-	-	-	-	-	-	-	-	42,476
Other animals and other animal products (see text) farms	-	97	124	-	3	9	36	104	677
\$1,000	-	(D)	89	-	(D)	1	32	33	22,408
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	66
\$1,000	-	-	-	-	-	-	-	-	(D)
Value of- Government payments (see text) farms	-	1,527	1,149	29	55	11	9	63	123
\$1,000	-	29,093	22,934	1,170	585	17	155	608	1,957
Landlord's share of total sales (see text) farms	-	195	105	4	4	-	-	-	8
\$1,000	-	10,449	2,134	(D)	(D)	-	-	-	415
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to - Consumers farms	-	405	1,794	36	24	142	369	508	457
\$1,000	-	3,446	7,702	825	(D)	686	1,119	1,078	2,500
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	57	105	14	16	9	42	60	66
\$1,000	-	2,112	10,647	(D)	19,095	257	(D)	556	4,246

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	37,616	819	1,111	4,316	2,775	7,671	-
\$1,000	4,660,754	208,512	446,452	586,215	765,883	917,229	-
Average per farm .....dollars	123,903	254,594	401,847	135,824	275,994	119,571	-
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	757	901	2,947	1,784	3,870	-
\$1,000	294,786	32,308	71,178	25,784	31,263	109,645	-
Farms with expenses of-							
\$1 to \$4,999	13,647	182	642	2,198	1,396	2,560	-
\$5,000 to \$24,999	2,332	237	80	531	233	621	-
\$25,000 to \$49,999	589	136	16	100	60	180	-
\$50,000 or more	1,166	202	163	118	95	509	-
Chemicals purchased .....farms	16,398	711	539	3,033	1,650	3,475	-
\$1,000	243,277	29,889	44,779	46,257	24,640	86,415	-
Farms with expenses of-							
\$1 to \$4,999	13,342	191	335	2,122	1,382	2,564	-
\$5,000 to \$24,999	1,488	190	38	544	140	391	-
\$25,000 to \$49,999	492	136	17	134	38	138	-
\$50,000 or more	1,076	194	149	233	90	382	-
Seeds, plants, vines, and trees purchased .....farms	10,422	693	858	1,615	1,479	2,145	-
\$1,000	207,952	18,631	41,570	13,097	85,081	40,930	-
Farms with expenses of-							
\$1 to \$999	5,502	41	450	800	668	849	-
\$1,000 to \$4,999	2,265	142	184	417	339	517	-
\$5,000 to \$24,999	1,535	229	74	299	251	470	-
\$25,000 to \$49,999	441	167	21	49	58	120	-
\$50,000 or more	679	114	129	50	163	189	-
Cover crop seed purchased (see text) .....farms	1,581	30	287	332	237	338	-
\$1,000	1,578	150	210	297	103	641	-
Livestock and poultry purchased or leased .....farms	10,985	65	203	413	224	857	-
\$1,000	302,430	883	376	634	282	6,587	-
Farms with expenses of-							
\$1 to \$4,999	8,746	27	191	372	199	685	-
\$5,000 to \$24,999	1,578	30	9	40	25	127	-
\$25,000 to \$99,999	453	5	3	1	-	33	-
\$100,000 to \$249,999	89	3	-	-	-	5	-
\$250,000 or more	119	-	-	-	-	7	-
Breeding livestock purchased or leased .....farms	5,151	54	48	121	58	411	-
\$1,000	49,731	771	148	200	99	4,283	-
Other livestock and poultry purchased or leased (see text) .....farms	7,371	17	176	320	183	555	-
\$1,000	252,699	112	227	435	183	2,304	-
Feed purchased .....farms	23,893	147	431	941	499	2,043	-
\$1,000	599,459	2,127	1,000	2,011	747	10,371	-
Farms with expenses of-							
\$1 to \$4,999	18,455	78	401	885	469	1,723	-
\$5,000 to \$24,999	4,101	43	24	52	27	249	-
\$25,000 to \$99,999	901	22	5	2	3	60	-
\$100,000 to \$249,999	202	4	1	-	-	8	-
\$250,000 or more	234	-	-	2	-	3	-
Gasoline, fuels, and oils purchased .....farms	35,459	789	1,047	4,179	2,602	7,001	-
\$1,000	188,163	15,840	18,436	17,686	20,692	48,811	-
Farms with expenses of-							
\$1 to \$4,999	30,162	298	806	3,544	2,160	5,663	-
\$5,000 to \$24,999	3,787	303	95	489	316	889	-
\$25,000 to \$49,999	768	102	55	82	52	236	-
\$50,000 or more	742	86	91	64	74	213	-
Utilities .....farms	24,419	705	854	2,946	1,828	4,926	-
\$1,000	169,531	6,693	18,867	18,388	23,953	49,810	-
Farms with expenses of-							
\$1 to \$999	10,898	124	372	1,202	758	1,966	-
\$1,000 to \$4,999	9,021	254	259	1,109	644	1,781	-
\$5,000 to \$24,999	3,332	270	85	503	286	804	-
\$25,000 to \$49,999	619	31	62	75	60	196	-
\$50,000 or more	549	26	76	57	80	179	-
Repairs, supplies, and maintenance costs .....farms	30,355	747	931	3,759	2,306	5,984	-
\$1,000	352,898	22,178	33,569	43,725	51,166	89,702	-
Farms with expenses of-							
\$1 to \$4,999	22,322	220	579	2,568	1,661	4,105	-
\$5,000 to \$24,999	5,634	249	181	884	409	1,191	-
\$25,000 to \$49,999	1,070	121	26	137	93	301	-
\$50,000 or more	1,329	157	145	170	143	387	-
Hired farm labor .....farms	10,294	454	449	1,860	1,182	2,120	-
\$1,000	1,008,113	20,852	91,744	222,688	325,712	161,957	-
Farms with expenses of-							
\$1 to \$4,999	4,703	115	101	598	400	985	-
\$5,000 to \$24,999	2,040	139	86	445	250	409	-
\$25,000 to \$99,999	1,886	142	94	396	210	384	-
\$100,000 to \$249,999	880	48	76	208	137	205	-
\$250,000 or more	785	10	92	213	185	137	-

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	-	7,671	11,872	150	269	434	736	2,569	4,894
	\$1,000	-	917,229	656,950	284,420	479,140	6,749	108,697	36,873	163,633
Average per farm	dollars	-	119,571	55,336	1,896,131	1,781,190	15,550	147,686	14,353	33,435
Fertilizer, lime, and soil conditioners purchased	farms	-	3,870	4,474	86	147	124	234	762	1,648
	\$1,000	-	109,645	15,582	2,369	4,165	66	134	954	1,338
Farms with expenses of-										
\$1 to \$4,999		-	2,560	3,849	59	82	122	233	725	1,599
\$5,000 to \$24,999		-	621	504	13	31	2	1	33	46
\$25,000 to \$49,999		-	180	78	4	10	-	-	3	2
\$50,000 or more		-	509	43	10	24	-	-	1	1
Chemicals purchased	farms	-	3,475	4,229	83	116	111	226	679	1,546
	\$1,000	-	86,415	5,348	834	4,066	29	(D)	(D)	652
Farms with expenses of-										
\$1 to \$4,999		-	2,564	4,060	66	79	111	224	678	1,530
\$5,000 to \$24,999		-	391	140	11	20	-	1	1	12
\$25,000 to \$49,999		-	138	15	3	7	-	-	-	4
\$50,000 or more		-	382	14	3	10	-	1	-	-
Seeds, plants, vines, and trees purchased	farms	-	2,145	1,887	44	115	88	206	453	839
	\$1,000	-	40,930	4,720	900	2,087	44	123	280	490
Farms with expenses of-										
\$1 to \$999		-	849	1,282	18	17	73	173	407	724
\$1,000 to \$4,999		-	517	435	6	39	15	30	36	105
\$5,000 to \$24,999		-	470	139	13	40	-	3	7	10
\$25,000 to \$49,999		-	120	12	4	7	-	-	3	-
\$50,000 or more		-	189	19	3	12	-	-	-	-
Cover crop seed purchased (see text)	farms	-	338	140	2	22	14	39	34	106
	\$1,000	-	641	110	(D)	35	(D)	6	8	14
Livestock and poultry purchased or leased	farms	-	857	5,566	93	101	346	466	1,178	1,473
	\$1,000	-	6,587	133,066	133,742	3,122	609	11,921	2,071	9,137
Farms with expenses of-										
\$1 to \$4,999		-	685	4,162	28	61	323	417	1,104	1,177
\$5,000 to \$24,999		-	127	949	36	15	22	21	65	239
\$25,000 to \$99,999		-	33	311	15	18	1	7	8	51
\$100,000 to \$249,999		-	5	59	1	5	-	13	1	2
\$250,000 or more		-	7	85	13	2	-	8	-	4
Breeding livestock purchased or leased	farms	-	411	2,887	42	81	101	86	715	547
	\$1,000	-	4,283	36,793	846	2,497	191	110	1,204	2,590
Other livestock and poultry purchased or leased (see text)	farms	-	555	3,445	65	39	299	444	658	1,170
	\$1,000	-	2,304	96,273	132,896	625	417	11,810	868	6,548
Feed purchased	farms	-	2,043	11,415	143	269	423	700	2,454	4,428
	\$1,000	-	10,371	116,404	117,329	256,169	1,675	53,862	7,532	30,234
Farms with expenses of-										
\$1 to \$4,999		-	1,723	8,636	59	51	342	575	2,082	3,154
\$5,000 to \$24,999		-	249	2,021	36	34	74	86	333	1,122
\$25,000 to \$99,999		-	60	590	22	24	6	17	36	114
\$100,000 to \$249,999		-	8	104	15	35	1	4	3	27
\$250,000 or more		-	3	64	11	125	-	18	-	11
Gasoline, fuels, and oils purchased	farms	-	7,001	11,377	148	258	405	662	2,328	4,663
	\$1,000	-	48,811	37,428	2,544	13,542	440	2,107	1,952	8,684
Farms with expenses of-										
\$1 to \$4,999		-	5,663	9,941	89	89	387	620	2,260	4,305
\$5,000 to \$24,999		-	889	1,139	40	81	17	26	63	329
\$25,000 to \$49,999		-	236	171	12	28	1	7	4	18
\$50,000 or more		-	213	126	7	60	-	9	1	11
Utilities	farms	-	4,926	7,569	123	237	248	473	1,365	3,145
	\$1,000	-	49,810	25,969	2,116	12,102	339	2,346	1,580	7,368
Farms with expenses of-										
\$1 to \$999		-	1,966	3,681	37	38	136	258	899	1,427
\$1,000 to \$4,999		-	1,781	2,781	49	20	101	169	421	1,433
\$5,000 to \$24,999		-	804	927	28	80	11	37	43	258
\$25,000 to \$49,999		-	196	126	3	43	-	4	1	18
\$50,000 or more		-	179	54	6	56	-	5	1	9
Repairs, supplies, and maintenance costs	farms	-	5,984	9,615	131	245	339	573	1,922	3,803
	\$1,000	-	89,702	54,653	3,264	27,794	727	5,443	4,363	16,317
Farms with expenses of-										
\$1 to \$4,999		-	4,105	7,562	58	58	291	485	1,683	3,052
\$5,000 to \$24,999		-	1,191	1,615	49	49	46	73	122	666
\$25,000 to \$49,999		-	301	273	14	32	2	9	12	50
\$50,000 or more		-	387	165	10	106	-	6	5	35
Hired farm labor	farms	-	2,120	2,385	69	175	50	148	402	1,000
	\$1,000	-	161,957	61,568	8,304	65,235	129	10,574	1,905	37,447
Farms with expenses of-										
\$1 to \$4,999		-	985	1,432	18	7	48	105	332	562
\$5,000 to \$24,999		-	409	406	14	9	1	20	59	202
\$25,000 to \$99,999		-	384	413	23	56	1	13	8	146
\$100,000 to \$249,999		-	205	94	4	51	-	4	2	51
\$250,000 or more		-	137	40	10	52	-	6	1	39

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Contract labor .....farms	4,629	121	190	1,254	531	872	-
.....\$1,000	169,659	2,294	26,089	57,987	38,157	26,619	-
Farms with expenses of-							
\$1 to \$999	1,112	9	20	124	83	283	-
\$1,000 to \$4,999	1,352	38	43	336	143	236	-
\$5,000 to \$24,999	1,259	53	42	399	166	226	-
\$25,000 to \$49,999	389	14	35	146	56	56	-
\$50,000 or more	517	7	50	249	83	71	-
Customwork and custom hauling .....farms	6,496	347	207	724	284	2,004	-
.....\$1,000	90,495	7,909	10,190	6,197	13,146	22,702	-
Farms with expenses of-							
\$1 to \$999	2,322	22	53	231	96	624	-
\$1,000 to \$4,999	2,283	81	34	274	89	814	-
\$5,000 to \$24,999	1,226	150	55	153	65	379	-
\$25,000 to \$49,999	313	57	19	35	18	95	-
\$50,000 or more	352	37	46	31	16	92	-
Cash rent for land, buildings, and grazing fees .....farms	5,944	223	309	416	464	1,408	-
.....\$1,000	250,732	11,475	30,989	20,082	24,065	107,422	-
Farms with expenses of-							
\$1 to \$4,999	2,745	55	121	142	195	460	-
\$5,000 to \$9,999	708	32	21	52	56	164	-
\$10,000 to \$24,999	1,046	38	35	74	94	233	-
\$25,000 or more	1,445	98	132	148	119	551	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	2,900	161	154	524	329	652	-
.....\$1,000	42,794	3,158	6,921	7,055	6,498	9,585	-
Farms with expenses of-							
\$1 to \$999	1,157	21	59	187	123	220	-
\$1,000 to \$4,999	858	33	22	158	111	199	-
\$5,000 to \$24,999	558	64	33	107	54	141	-
\$25,000 to \$49,999	140	23	6	33	18	41	-
\$50,000 or more	187	20	34	39	23	51	-
Interest expense .....farms	10,302	387	354	1,272	721	2,213	-
.....\$1,000	188,488	7,905	13,385	27,427	16,342	49,170	-
Farms with expenses of-							
\$1 to \$4,999	4,099	120	148	484	273	757	-
\$5,000 to \$24,999	4,642	160	101	572	326	995	-
\$25,000 to \$99,999	1,272	100	78	173	88	382	-
\$100,000 or more	289	7	27	43	34	79	-
Secured by real estate .....farms	8,204	226	237	1,055	573	1,730	-
.....\$1,000	142,156	4,085	9,477	23,195	13,054	35,028	-
Farms with expenses of-							
\$1 to \$999	743	16	21	93	46	116	-
\$1,000 to \$4,999	2,277	43	56	277	154	450	-
\$5,000 to \$24,999	4,024	108	88	504	281	852	-
\$25,000 to \$49,999	638	43	31	83	46	181	-
\$50,000 or more	522	16	41	98	46	131	-
Not secured by real estate .....farms	5,371	291	214	607	345	1,228	-
.....\$1,000	46,332	3,819	3,907	4,232	3,288	14,142	-
Farms with expenses of-							
\$1 to \$999	1,626	44	47	161	106	275	-
\$1,000 to \$4,999	2,160	76	62	275	120	481	-
\$5,000 to \$24,999	1,195	124	60	136	90	330	-
\$25,000 to \$49,999	235	33	25	23	12	92	-
\$50,000 or more	155	14	20	12	17	50	-
Property taxes paid .....farms	35,690	671	972	4,106	2,597	7,327	-
.....\$1,000	151,432	6,268	8,203	20,051	12,418	32,455	-
Farms with expenses of-							
\$1 to \$4,999	29,196	377	730	3,073	2,065	5,818	-
\$5,000 to \$9,999	4,174	133	109	675	352	937	-
\$10,000 to \$24,999	1,628	112	74	261	110	404	-
\$25,000 or more	692	49	59	97	70	168	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	16,368	112	221	469	227	1,498	-
.....\$1,000	46,760	343	241	307	115	2,653	-
Farms with expenses of-							
\$1 to \$4,999	14,982	90	217	466	227	1,393	-
\$5,000 to \$24,999	1,110	22	2	3	-	89	-
\$25,000 to \$49,999	167	-	1	-	-	11	-
\$50,000 to \$99,999	56	-	-	-	-	4	-
\$100,000 or more	53	-	-	-	-	1	-
All other production expenses (see text) .....farms	13,860	619	548	1,896	1,243	2,822	-
.....\$1,000	353,785	19,763	28,917	56,840	91,608	62,396	-
Farms with expenses of-							
\$1 to \$4,999	8,692	144	295	1,010	771	1,637	-
\$5,000 to \$24,999	3,393	209	113	593	257	767	-
\$25,000 to \$49,999	775	142	36	107	73	188	-
\$50,000 to \$99,999	463	80	51	78	37	113	-
\$100,000 or more	537	44	53	108	105	117	-

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	-	872	830	27	36	14	57	184	513
\$1,000	-	26,619	8,046	1,538	1,717	36	3,181	459	3,537
Farms with expenses of-									
\$1 to \$999	-	283	269	1	9	5	10	116	183
\$1,000 to \$4,999	-	236	294	13	5	8	15	41	180
\$5,000 to \$24,999	-	226	183	7	11	1	26	25	120
\$25,000 to \$49,999	-	56	50	3	4	-	2	1	22
\$50,000 or more	-	71	34	3	7	-	4	1	8
Customwork and custom hauling farms	-	2,004	1,807	44	127	24	72	216	640
\$1,000	-	22,702	16,511	2,602	7,454	37	1,426	389	1,934
Farms with expenses of-									
\$1 to \$999	-	624	758	8	4	19	37	139	331
\$1,000 to \$4,999	-	814	634	15	18	2	14	56	252
\$5,000 to \$24,999	-	379	295	11	49	3	8	18	40
\$25,000 to \$49,999	-	95	50	5	14	-	5	3	12
\$50,000 or more	-	92	70	5	42	-	8	-	5
Cash rent for land, buildings, and grazing fees farms	-	1,408	2,211	67	131	42	38	220	415
\$1,000	-	107,422	40,061	1,528	7,979	156	290	2,405	4,281
Farms with expenses of-									
\$1 to \$4,999	-	460	1,221	14	34	34	24	154	291
\$5,000 to \$9,999	-	164	291	8	13	3	7	21	40
\$10,000 to \$24,999	-	233	402	24	28	4	6	34	74
\$25,000 or more	-	551	297	21	56	1	1	11	10
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	652	604	15	47	13	50	94	257
\$1,000	-	9,585	3,102	159	3,574	37	(D)	(D)	400
Farms with expenses of-									
\$1 to \$999	-	220	269	3	14	5	35	56	165
\$1,000 to \$4,999	-	199	192	7	7	7	12	35	75
\$5,000 to \$24,999	-	141	120	3	13	1	2	3	17
\$25,000 to \$49,999	-	41	16	1	2	-	-	-	-
\$50,000 or more	-	51	7	1	11	-	1	-	-
Interest expense farms	-	2,213	3,066	65	143	115	192	492	1,282
\$1,000	-	49,170	42,745	1,930	12,027	742	1,732	3,431	11,652
Farms with expenses of-									
\$1 to \$4,999	-	757	1,308	16	22	57	104	258	552
\$5,000 to \$24,999	-	995	1,407	38	48	56	72	220	647
\$25,000 to \$99,999	-	382	289	4	44	2	15	14	83
\$100,000 or more	-	79	62	7	29	1	1	-	-
Secured by real estate farms	-	1,730	2,476	42	120	94	165	408	1,078
\$1,000	-	35,028	35,117	950	6,201	626	1,458	3,099	9,866
Farms with expenses of-									
\$1 to \$999	-	116	250	3	5	14	31	76	72
\$1,000 to \$4,999	-	450	732	12	8	31	47	118	349
\$5,000 to \$24,999	-	852	1,210	19	53	48	74	200	587
\$25,000 to \$49,999	-	181	150	2	19	1	11	10	61
\$50,000 or more	-	131	134	6	35	-	2	4	9
Not secured by real estate farms	-	1,228	1,552	47	93	60	90	214	630
\$1,000	-	14,142	7,627	980	5,827	117	274	333	1,786
Farms with expenses of-									
\$1 to \$999	-	275	588	5	18	11	57	133	181
\$1,000 to \$4,999	-	481	576	13	17	47	31	66	396
\$5,000 to \$24,999	-	330	339	24	28	2	-	15	47
\$25,000 to \$49,999	-	92	32	-	13	-	1	-	4
\$50,000 or more	-	50	17	5	17	-	1	-	2
Property taxes paid farms	-	7,327	11,420	136	261	401	711	2,433	4,655
\$1,000	-	32,455	42,123	877	4,879	1,164	2,204	6,238	14,553
Farms with expenses of-									
\$1 to \$4,999	-	5,818	9,689	90	117	353	623	2,246	4,015
\$5,000 to \$9,999	-	937	1,156	23	51	42	57	142	497
\$10,000 to \$24,999	-	404	415	14	59	4	28	36	111
\$25,000 or more	-	168	160	9	34	2	3	9	32
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	1,498	7,608	130	251	282	373	1,923	3,274
\$1,000	-	2,653	19,854	2,950	11,964	281	557	1,364	6,133
Farms with expenses of-									
\$1 to \$4,999	-	1,393	6,842	96	82	269	367	1,885	3,048
\$5,000 to \$24,999	-	89	641	23	78	13	2	37	200
\$25,000 to \$49,999	-	11	94	6	35	-	-	-	20
\$50,000 to \$99,999	-	4	13	2	27	-	3	1	5
\$100,000 or more	-	1	18	3	29	-	1	-	1
All other production expenses (see text) farms	-	2,822	4,062	82	213	95	184	612	1,484
\$1,000	-	62,396	29,771	1,434	41,265	241	10,440	1,634	9,477
Farms with expenses of-									
\$1 to \$4,999	-	1,637	2,835	42	48	80	147	546	1,137
\$5,000 to \$24,999	-	767	976	27	62	15	26	62	286
\$25,000 to \$49,999	-	188	156	4	30	-	4	1	34
\$50,000 to \$99,999	-	113	56	3	34	-	1	-	10
\$100,000 or more	-	117	39	6	39	-	6	3	17

See footnote(s) at end of table.

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

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

Item	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	703	211	36	54	41	191	-
\$1,000	13,233	6,463	557	627	563	3,548	-
Depreciation expenses claimed .....farms	14,514	567	499	2,164	1,162	3,034	-
\$1,000	408,085	23,749	25,487	59,484	38,905	124,017	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	37,616	819	1,111	4,316	2,775	7,671	-
\$1,000	743,194	84,944	92,681	37,082	260,282	122,918	-
Average per farm .....dollars	19,757	103,716	83,422	8,592	93,795	16,024	-
Farms with net gains ² .....number	11,797	568	608	1,935	1,377	2,865	-
Average net gain .....dollars	116,276	178,699	201,250	76,840	226,963	92,535	-
Gain of-							
Less than \$1,000	1,123	11	36	126	92	320	-
\$1,000 to \$4,999	2,400	42	151	335	211	591	-
\$5,000 to \$9,999	1,392	42	81	285	173	330	-
\$10,000 to \$24,999	1,896	51	89	402	253	400	-
\$25,000 to \$49,999	1,447	76	68	281	187	351	-
\$50,000 or more	3,539	346	183	506	461	873	-
Farms with net losses .....number	25,819	251	503	2,381	1,398	4,806	-
Average net loss .....dollars	24,343	65,967	59,004	46,873	37,372	29,587	-
Loss of-							
Less than \$1,000	1,685	11	45	190	97	492	-
\$1,000 to \$4,999	8,403	43	178	689	500	1,703	-
\$5,000 to \$9,999	5,908	27	91	389	283	924	-
\$10,000 to \$24,999	5,667	40	72	497	217	879	-
\$25,000 to \$49,999	2,267	46	44	256	148	430	-
\$50,000 or more	1,889	84	73	360	153	378	-
Net cash farm income of producers (see text) ....farms	37,616	819	1,111	4,316	2,775	7,671	-
\$1,000	642,103	59,320	86,290	32,246	258,774	115,908	-
Average per farm .....dollars	17,070	72,430	77,669	7,471	93,252	15,110	-
Producers reporting net gains ² (see text) .....farms	11,749	535	606	1,927	1,377	2,862	-
Average net gain .....dollars	109,429	150,691	195,409	75,920	225,873	90,881	-
Gain of-							
Less than \$1,000	1,113	11	36	126	93	313	-
\$1,000 to \$4,999	2,434	48	151	342	212	601	-
\$5,000 to \$9,999	1,379	33	80	280	173	330	-
\$10,000 to \$24,999	1,910	62	91	406	254	398	-
\$25,000 to \$49,999	1,449	79	68	273	184	348	-
\$50,000 or more	3,464	302	180	500	461	872	-
Producers reporting net losses (see text) .....farms	25,867	284	505	2,389	1,398	4,809	-
Average net loss .....dollars	24,880	74,999	63,620	47,740	37,377	29,984	-
Loss of-							
Less than \$1,000	1,683	11	45	189	97	494	-
\$1,000 to \$4,999	8,405	45	178	689	497	1,706	-
\$5,000 to \$9,999	5,903	26	91	388	285	918	-
\$10,000 to \$24,999	5,683	52	72	504	217	874	-
\$25,000 to \$49,999	2,262	42	45	254	152	432	-
\$50,000 or more	1,931	108	74	365	150	385	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	33	23	1	-	-	4	-
\$1,000	4,243	3,948	(D)	-	-	69	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	11,952	546	366	1,473	762	2,919	-
\$1,000	304,720	33,808	11,701	35,037	25,245	73,721	-
Customwork and other agricultural services ..farms	2,152	152	60	245	160	754	-
\$1,000	50,985	10,982	2,982	7,654	2,917	16,682	-
Gross cash rent or share payments .....farms	4,749	181	118	531	240	1,305	-
\$1,000	70,554	8,800	3,228	4,546	3,163	25,159	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,413	10	50	145	167	275	-
\$1,000	59,351	73	1,100	2,010	12,767	12,845	-
Agri-tourism and recreational services .....farms	481	3	41	62	34	76	-
\$1,000	16,099	6	469	6,589	256	2,066	-
Patronage dividends and refunds from cooperatives .....farms	3,324	283	130	528	168	817	-
\$1,000	21,804	1,362	705	5,825	658	3,916	-
Crop and livestock insurance payments received .....farms	514	119	15	71	16	93	-
\$1,000	15,139	3,719	1,130	4,901	86	2,997	-
Amount from State and local government agricultural program paymentsfarms	172	31	18	13	3	43	-
\$1,000	1,088	331	22	14	1	181	-

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)							
FARM PRODUCTION EXPENSES - Con.									
Production expenses paid by landlords ¹ farms	-	191	132	10	7	-	-	5	16
\$1,000	-	3,548	1,274	76	98	-	-	3	25
Depreciation expenses claimed farms	-	3,034	4,349	68	201	86	206	612	1,566
\$1,000	-	124,017	73,232	4,233	36,464	389	5,137	2,930	14,059
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	7,671	11,872	150	269	434	736	2,569	4,894
\$1,000	-	122,918	36,474	47,261	92,507	-3,613	21,022	-8,530	-39,832
Average per farm .....dollars	-	16,024	3,072	315,072	343,891	-8,325	28,562	-3,320	-8,139
Farms with net gains ² number	-	2,865	2,970	81	169	39	84	389	712
Average net gain .....dollars	-	92,535	63,152	634,999	626,949	13,652	360,396	27,188	49,417
Gain of-									
Less than \$1,000	-	320	340	3	2	11	13	90	79
\$1,000 to \$4,999	-	591	744	12	-	12	21	117	164
\$5,000 to \$9,999	-	330	314	8	5	1	11	44	98
\$10,000 to \$24,999	-	400	446	7	14	7	6	62	159
\$25,000 to \$49,999	-	351	343	12	9	5	7	38	70
\$50,000 or more	-	873	783	39	139	3	26	38	142
Farms with net losses number	-	4,806	8,902	69	100	395	652	2,180	4,182
Average net loss .....dollars	-	29,587	16,973	60,494	134,479	10,495	14,190	8,764	17,938
Loss of-									
Less than \$1,000	-	492	516	4	2	37	68	127	96
\$1,000 to \$4,999	-	1,703	3,024	13	25	121	228	875	1,004
\$5,000 to \$9,999	-	924	2,232	9	13	95	160	623	1,062
\$10,000 to \$24,999	-	879	1,959	13	21	111	136	436	1,286
\$25,000 to \$49,999	-	430	678	13	4	24	46	95	483
\$50,000 or more	-	378	493	17	35	7	14	24	251
Net cash farm income of producers (see text) ... farms	-	7,671	11,872	150	269	434	736	2,569	4,894
\$1,000	-	115,908	31,300	13,313	92,231	-3,613	5,442	-8,888	-40,222
Average per farm .....dollars	-	15,110	2,636	88,756	342,868	-8,325	7,395	-3,460	-8,219
Producers reporting net gains ² (see text) farms	-	2,862	2,974	78	169	39	82	389	711
Average net gain .....dollars	-	90,881	61,422	228,156	625,316	13,652	209,244	27,179	48,954
Gain of-									
Less than \$1,000	-	313	339	3	2	11	13	88	78
\$1,000 to \$4,999	-	601	752	12	-	12	21	120	163
\$5,000 to \$9,999	-	330	314	8	7	1	12	43	98
\$10,000 to \$24,999	-	398	450	-	13	7	6	62	161
\$25,000 to \$49,999	-	348	345	17	10	5	11	38	71
\$50,000 or more	-	872	774	38	137	3	19	38	140
Producers reporting net losses (see text) farms	-	4,809	8,898	72	100	395	654	2,180	4,183
Average net loss .....dollars	-	29,984	17,012	62,260	134,469	10,495	17,914	8,927	17,936
Loss of-									
Less than \$1,000	-	494	512	4	2	37	68	127	97
\$1,000 to \$4,999	-	1,706	3,025	13	25	121	228	875	1,003
\$5,000 to \$9,999	-	918	2,233	9	13	95	160	623	1,062
\$10,000 to \$24,999	-	874	1,958	14	21	111	136	436	1,288
\$25,000 to \$49,999	-	432	672	13	4	24	47	95	482
\$50,000 or more	-	385	498	19	35	7	15	24	251
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	4	2	1	-	-	-	-	2
\$1,000	-	69	(D)	(D)	-	-	-	-	(D)
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	2,919	3,340	80	159	68	175	464	1,600
\$1,000	-	73,721	62,553	1,851	8,695	454	6,830	6,217	38,610
Customwork and other agricultural services .. farms	-	754	488	19	12	12	22	96	132
\$1,000	-	16,682	5,981	(D)	732	39	(D)	1,556	719
Gross cash rent or share payments farms	-	1,305	1,461	34	24	25	56	185	589
\$1,000	-	25,159	15,338	637	877	121	596	2,022	6,065
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	275	498	4	12	19	52	75	106
\$1,000	-	12,845	25,306	407	594	123	78	1,342	2,707
Agri-tourism and recreational services farms	-	76	108	2	2	5	6	19	123
\$1,000	-	2,066	2,292	(D)	(D)	128	384	(D)	3,816
Patronage dividends and refunds from cooperatives farms	-	817	960	31	127	13	20	78	169
\$1,000	-	3,916	2,578	(D)	5,815	(D)	(D)	402	149
Crop and livestock insurance payments received farms	-	93	153	4	10	-	3	12	18
\$1,000	-	2,997	1,906	49	27	-	3	271	50
Amount from State and local government agricultural program payments farms	-	43	50	1	3	2	-	1	7
\$1,000	-	181	467	(D)	(D)	(D)	-	(D)	7

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources - Con.							
Other farm-related income sources (see text) .....farms	2,334	101	57	243	130	405	-
\$1,000	69,701	8,536	2,067	3,496	5,397	9,875	-
LAND USE							
Total cropland .....farms	24,948	819	1,111	4,316	2,775	7,513	-
acres	4,726,109	1,560,772	266,713	196,276	120,874	1,550,756	-
Harvested cropland .....farms	21,861	819	1,111	4,316	2,775	6,537	-
acres	2,965,392	771,096	239,284	160,841	100,873	1,121,595	-
Farms by acres harvested:							
1 to 49 acres	16,547	150	878	3,688	2,484	4,599	-
50 to 99 acres	1,651	69	35	283	127	571	-
100 to 199 acres	1,119	75	20	186	68	413	-
200 to 499 acres	1,195	128	59	120	66	432	-
500 to 999 acres	629	110	57	26	15	274	-
1,000 to 1,999 acres	410	141	35	7	8	152	-
2,000 acres or more	310	146	27	6	7	96	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....farms							
acres	2,417	40	68	244	110	475	-
On which all crops failed or were abandoned .....farms	1,224	43	59	176	145	489	-
acres	49,291	5,061	2,367	3,013	1,211	18,178	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms							
acres	4,853	273	231	757	444	1,555	-
In summer fallow (see text) .....farms	720,143	204,249	10,673	17,488	11,184	292,714	-
acres	2,416	488	137	257	229	752	-
acres	710,252	569,029	11,526	10,270	6,775	66,650	-
Total woodland .....farms	11,754	95	302	1,442	852	2,256	-
acres	1,614,345	39,897	17,915	42,630	30,346	258,831	-
Woodland pastured .....farms	5,068	44	76	293	130	673	-
acres	1,047,018	23,105	12,081	4,986	1,807	119,008	-
Woodland not pastured .....farms	8,127	64	247	1,260	779	1,778	-
acres	567,327	16,792	5,834	37,644	28,539	139,823	-
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	21,271	327	345	903	504	2,594	-
acres	9,144,984	395,892	46,934	21,988	7,058	1,069,089	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms							
acres	23,808	393	605	2,770	1,630	4,753	-
acres	476,884	64,921	10,968	34,458	13,288	153,183	-
Irrigated land .....farms	16,291	280	1,014	2,628	1,560	3,501	-
acres	1,664,921	80,628	177,963	90,949	46,426	635,715	-
Harvested cropland .....farms	12,018	269	1,011	2,570	1,548	3,381	-
acres	1,326,112	78,840	172,275	89,121	45,781	589,793	-
Pastureland and other land .....farms	6,826	49	137	235	97	843	-
acres	338,809	1,788	5,688	1,828	645	45,922	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms							
acres	1,529	295	18	67	17	635	-
acres	480,110	151,412	993	3,112	(D)	197,645	-
Land enrolled in crop insurance programs .....farms	2,035	545	123	445	106	467	-
acres	1,435,853	756,830	93,644	43,469	11,706	276,802	-
ORGANIC AGRICULTURE							
Total organic product sales .....farms	567	22	140	148	54	110	-
\$1,000	277,811	(D)	58,254	30,807	10,908	58,008	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ....farms	37,616	819	1,111	4,316	2,775	7,671	-
\$1,000	38,840,229	2,505,053	1,727,290	3,896,273	2,555,707	10,254,954	-
Average per farm .....dollars	1,032,545	3,058,673	1,554,716	902,751	920,976	1,336,847	-
Average per acre .....dollars	2,433	1,215	5,043	13,192	14,896	3,382	-
Farms by value group:							
\$1 to \$49,999	1,694	13	96	200	146	273	-
\$50,000 to \$99,999	1,334	11	46	160	117	227	-
\$100,000 to \$199,999	3,096	41	119	324	237	543	-
\$200,000 to \$499,999	13,971	147	343	1,384	905	2,473	-
\$500,000 to \$999,999	10,395	115	243	1,317	861	2,283	-
\$1,000,000 to \$1,999,999	3,456	125	73	541	281	837	-
\$2,000,000 to \$4,999,999	2,287	228	85	293	160	592	-
\$5,000,000 to \$9,999,999	908	89	66	68	40	285	-
\$10,000,000 or more	475	50	40	29	28	158	-

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	-	405	476	12	12	9	35	104	750
\$1,000	-	9,875	8,684	(D)	645	39	(D)	489	25,099
LAND USE									
Total cropland farms	-	7,513	4,895	81	195	112	381	782	1,968
acres	-	1,550,756	844,952	48,368	51,396	1,176	6,475	30,545	47,806
Harvested cropland farms	-	6,537	3,936	68	175	54	258	409	1,403
acres	-	1,121,595	483,966	19,944	41,757	584	2,000	6,630	16,822
Farms by acres harvested:									
1 to 49 acres	-	4,599	2,645	27	43	51	251	380	1,351
50 to 99 acres	-	571	444	11	45	2	6	19	39
100 to 199 acres	-	413	313	9	21	1	1	1	11
200 to 499 acres	-	432	329	8	43	-	-	9	1
500 to 999 acres	-	274	124	8	14	-	-	-	1
1,000 to 1,999 acres	-	152	55	4	8	-	-	-	-
2,000 acres or more	-	96	26	1	1	-	-	-	-
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements farms	-	475	788	21	47	14	68	202	340
acres	-	51,619	164,240	2,840	7,735	293	491	19,747	14,371
On which all crops failed or were abandoned farms	-	489	183	3	8	6	20	36	56
acres	-	18,178	16,753	1,188	329	(D)	(D)	242	549
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	-	1,555	792	23	14	48	101	213	402
acres	-	292,714	144,949	17,887	459	133	3,470	2,859	14,078
In summer fallow (see text) farms	-	752	380	13	6	3	26	41	84
acres	-	66,650	35,044	6,509	1,116	(D)	(D)	1,067	1,986
Total woodland farms	-	2,256	3,881	36	97	117	299	883	1,494
acres	-	258,831	906,426	21,452	5,579	1,802	11,387	29,170	248,910
Woodland pastured farms	-	673	2,394	29	41	66	91	501	730
acres	-	119,008	645,942	18,752	2,238	565	6,619	9,336	202,579
Woodland not pastured farms	-	1,778	2,149	13	75	69	243	518	932
acres	-	139,823	260,484	2,700	3,341	1,237	4,768	19,834	46,331
Permanent pasture and rangeland, other than cropland and woodland pastured farms	-	2,594	9,956	125	181	314	451	2,035	3,536
acres	-	1,069,089	6,092,393	278,189	27,749	7,425	5,455	138,374	1,054,438
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	-	4,753	7,448	76	190	314	503	1,704	3,422
acres	-	153,183	128,528	2,734	6,033	1,183	3,371	7,308	50,909
Irrigated land farms	-	3,501	4,534	94	155	108	193	702	1,522
acres	-	635,715	541,285	17,032	38,361	671	1,115	11,988	22,788
Harvested cropland farms	-	3,381	2,137	51	114	27	90	167	653
acres	-	589,793	300,365	12,057	26,887	205	613	2,862	7,313
Pastureland and other land farms	-	843	3,373	67	73	91	121	599	1,141
acres	-	45,922	240,920	4,975	11,474	466	502	9,126	15,475
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	635	375	13	7	1	8	32	61
acres	-	197,645	100,182	8,275	982	(D)	1,692	1,684	13,260
Land enrolled in crop insurance programs farms	-	467	269	15	18	7	3	15	22
acres	-	276,802	227,415	10,427	5,033	(D)	(D)	4,522	5,667
ORGANIC AGRICULTURE									
Total organic product sales farms	-	110	31	-	34	7	10	3	8
\$1,000	-	58,008	4,941	-	104,725	32	(D)	(D)	26
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings ... farms	-	7,671	11,872	150	269	434	736	2,569	4,894
\$1,000	-	10,254,954	12,169,258	392,362	653,831	197,232	360,452	1,154,262	2,973,556
Average per farm .....dollars	-	1,336,847	1,025,039	2,615,748	2,430,600	454,451	489,745	449,304	607,592
Average per acre .....dollars	-	3,382	1,526	1,119	7,204	17,023	13,506	5,620	2,121
Farms by value group:									
\$1 to \$49,999	-	273	496	5	10	16	46	157	236
\$50,000 to \$99,999	-	227	388	4	12	9	30	105	225
\$100,000 to \$199,999	-	543	972	11	9	41	64	341	394
\$200,000 to \$499,999	-	2,473	4,605	37	37	238	361	1,228	2,213
\$500,000 to \$999,999	-	2,283	3,216	23	51	108	185	608	1,385
\$1,000,000 to \$1,999,999	-	837	1,072	20	46	18	40	92	311
\$2,000,000 to \$4,999,999	-	592	699	31	66	2	5	22	104
\$5,000,000 to \$9,999,999	-	285	280	10	30	2	4	14	20
\$10,000,000 or more	-	158	144	9	8	-	1	2	6

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment .....farms	37,616	819	1,111	4,316	2,775	7,671	-
\$1,000	3,773,935	289,318	268,068	392,712	267,209	1,127,705	-
Farms by value group:							
\$1 to \$4,999	3,609	33	148	360	339	770	-
\$5,000 to \$9,999	3,892	21	94	390	366	730	-
\$10,000 to \$19,999	5,961	44	167	709	408	1,092	-
\$20,000 to \$49,999	10,797	135	317	1,233	726	2,072	-
\$50,000 to \$99,999	6,120	92	129	730	432	1,302	-
\$100,000 to \$199,999	3,369	110	61	426	238	601	-
\$200,000 to \$499,999	2,385	173	53	324	173	541	-
\$500,000 or more	1,483	211	142	144	93	563	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	29,835	705	890	3,256	2,066	5,766	-
number	64,497	3,592	3,587	6,809	4,994	14,670	-
Tractors, all .....farms	28,693	722	825	3,584	2,048	5,990	-
number	60,843	2,497	2,808	8,313	5,593	15,228	-
Less than 40 horsepower (PTO) .....farms	18,071	258	610	2,369	1,696	3,339	-
number	24,099	375	996	3,283	3,271	4,376	-
40 to 99 horsepower (PTO) .....farms	14,928	454	403	1,937	867	3,692	-
number	24,939	679	918	4,459	1,859	6,212	-
100 horsepower (PTO) or more .....farms	5,329	565	245	345	229	1,800	-
number	11,805	1,443	894	571	463	4,640	-
Grain and bean combines, self-propelled .....farms	1,794	525	164	88	25	819	-
number	2,478	735	217	108	35	1,176	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,411	59	34	93	15	596	-
number	1,636	67	41	105	15	702	-
Hay balers .....farms	6,861	166	82	147	90	2,842	-
number	8,191	184	111	165	103	3,377	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	13,754	754	649	2,367	1,285	3,252	-
acres treated	2,363,483	751,385	193,957	134,815	78,035	820,333	-
Manure used .....farms	4,564	47	241	327	244	720	-
acres treated	172,659	6,381	2,952	4,197	1,444	63,077	-
Organic fertilizer used (see text) .....farms	1,555	27	291	357	196	234	-
acres treated	59,612	5,397	7,882	10,653	1,010	25,510	-
Acres treated to control-							
Insects .....farms	4,456	169	306	1,787	729	932	-
acres	780,023	68,284	125,842	117,511	54,274	384,787	-
Weeds, grass, or brush .....farms	11,749	684	351	2,287	1,197	2,721	-
acres	2,685,756	1,157,651	203,857	133,527	76,643	847,205	-
Nematodes .....farms	573	29	114	204	90	106	-
acres	115,179	34,201	33,091	6,568	5,170	35,036	-
Diseases in crops and orchards .....farms	3,553	286	199	1,923	397	619	-
acres	830,167	307,681	96,677	97,357	27,060	287,547	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	1,083	14	77	527	62	376	-
acres on which used	228,762	4,562	26,742	34,855	2,929	158,281	-
LAND USE PRACTICES							
Land drained by tile .....farms	3,079	47	101	811	359	852	-
acres	315,002	4,968	25,870	45,547	26,595	187,545	-
Land artificially drained by ditches .....farms	3,892	53	116	411	252	966	-
acres	490,149	26,602	25,088	12,083	9,684	214,391	-
Land under conservation easement .....farms	470	17	9	56	42	127	-
acres	91,831	8,673	488	1,079	929	21,627	-
Cropland on which no-till practices were used .....farms	2,502	417	297	261	343	730	-
acres	996,510	732,950	60,605	6,619	5,798	153,287	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	1,577	322	226	120	142	510	-
acres	741,188	461,538	60,670	13,163	3,523	171,170	-
Cropland on which intensive tillage practices were used (see text) .....farms	3,008	291	400	221	325	1,156	-
acres	698,319	129,541	111,265	15,937	15,537	370,296	-
Cropland planted to a cover crop (excluding CRP) .....farms	2,556	50	357	782	421	476	-
acres	120,390	5,032	12,629	21,499	7,453	51,381	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	2,845	76	121	463	218	483	-
Solar panels .....farms	2,441	27	113	384	186	415	-
Wind turbines .....farms	162	49	3	23	7	19	-
Methane digesters .....farms	10	-	-	1	-	2	-
Geothermal/geoexchange systems (see text) .....farms	332	1	15	63	32	71	-
Small hydro systems .....farms	58	-	-	11	5	7	-
Biodiesel production systems (see text)farms	36	-	-	12	3	7	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (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	-	7,671	11,872	150	269	434	736	2,569	4,894
..... \$1,000	-	1,127,705	812,761	42,554	161,541	17,138	51,096	90,968	252,862
Farms by value group:									
\$1 to \$4,999	-	770	1,023	1	22	34	82	428	369
\$5,000 to \$9,999	-	730	1,202	9	17	46	116	387	514
\$10,000 to \$19,999	-	1,092	1,890	6	8	94	173	509	861
\$20,000 to \$49,999	-	2,072	3,566	28	25	153	212	743	1,587
\$50,000 to \$99,999	-	1,302	2,021	32	28	76	71	302	905
\$100,000 to \$199,999	-	601	1,200	39	36	25	65	126	442
\$200,000 to \$499,999	-	541	765	19	50	4	10	71	202
\$500,000 or more	-	563	205	16	83	2	7	3	14
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	5,766	9,874	132	237	363	533	1,954	4,059
..... number	-	14,670	18,948	449	956	546	821	2,789	6,336
Tractors, all farms	-	5,990	9,366	131	228	279	437	1,637	3,446
..... number	-	15,228	16,888	342	1,160	377	695	2,243	4,699
Less than 40 horsepower (PTO) farms	-	3,339	5,521	64	136	206	340	1,227	2,305
..... number	-	4,376	6,706	78	223	249	412	1,431	2,699
40 to 99 horsepower (PTO) farms	-	3,692	5,033	83	173	96	175	579	1,436
..... number	-	6,212	7,415	135	501	112	243	708	1,698
100 horsepower (PTO) or more farms	-	1,800	1,586	44	149	11	34	83	238
..... number	-	4,640	2,767	129	436	16	40	104	302
Grain and bean combines, self-propelled farms	-	819	122	12	9	6	4	8	12
..... number	-	1,176	145	13	11	9	6	9	14
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	596	484	12	40	1	13	23	41
..... number	-	702	553	16	54	(D)	(D)	27	41
Hay balers farms	-	2,842	2,733	56	86	19	55	177	408
..... number	-	3,377	3,343	70	101	22	60	191	464
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	3,252	3,437	73	112	73	110	499	1,143
..... acres treated	-	820,333	263,721	17,728	23,995	905	1,510	59,365	17,734
Manure used farms	-	720	1,456	32	146	55	98	350	848
..... acres treated	-	63,077	49,921	1,233	30,735	384	670	4,757	6,908
Organic fertilizer used (see text) farms	-	234	198	1	16	5	27	40	163
..... acres treated	-	25,510	6,038	(D)	1,389	(D)	58	303	1,324
Acres treated to control-									
Insects farms	-	932	263	15	35	10	10	50	150
..... acres treated	-	384,787	16,196	1,619	9,020	91	38	1,526	835
Weeds, grass, or brush farms	-	2,721	2,729	60	85	85	102	401	1,047
..... acres treated	-	847,205	204,223	21,371	21,015	854	971	6,695	11,744
Nematodes farms	-	106	14	1	1	-	-	3	11
..... acres	-	35,036	874	(D)	(D)	-	-	120	(D)
Diseases in crops and orchards farms	-	619	61	7	2	-	6	17	36
..... acres	-	287,547	8,789	4,269	(D)	-	(D)	294	218
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	376	18	-	1	-	1	4	3
..... acres on which used	-	158,281	1,172	-	(D)	-	(D)	155	(D)
LAND USE PRACTICES									
Land drained by tile farms	-	852	487	9	66	16	25	101	205
..... acres	-	187,545	12,224	469	6,705	219	356	2,061	2,443
Land artificially drained by ditches farms	-	966	1,265	18	59	32	61	193	466
..... acres	-	214,391	169,184	2,019	10,630	188	562	7,196	12,522
Land under conservation easement farms	-	127	110	-	2	4	16	35	52
..... acres	-	21,627	54,509	-	(D)	(D)	149	341	4,012
Cropland on which no-till practices were used farms	-	730	261	13	28	1	34	30	87
..... acres	-	153,287	28,535	3,146	3,440	(D)	(D)	476	1,173
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	-	510	174	19	12	3	3	25	21
..... acres	-	171,170	20,805	6,581	2,518	30	6	226	958
Cropland on which intensive tillage practices were used (see text) farms	-	1,156	437	13	59	3	20	29	54
..... acres	-	370,296	36,721	7,634	9,713	(D)	(D)	613	638
Cropland planted to a cover crop (excluding CRP) farms	-	476	200	3	37	14	41	43	132
..... acres	-	51,381	16,062	(D)	4,884	(D)	133	450	652
RENEWABLE ENERGY									
Renewable energy producing systems farms	-	483	772	31	22	31	77	184	367
Solar panels farms	-	415	688	28	17	23	69	164	327
Wind turbines farms	-	19	35	1	-	2	-	4	19
Methane digesters farms	-	2	1	-	5	-	-	-	1
Geothermal/geoexchange systems (see text) farms	-	71	75	1	-	7	5	26	36
Small hydro systems farms	-	7	13	1	-	-	-	8	13
Biodiesel production systems (see text) farms	-	7	9	-	-	-	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)
RENEWABLE ENERGY - Con.							
Renewable energy producing systems - Con.							
Ethanol production systems (see text) .....farms	7	-	-	1	-	2	-
Other .....farms	3	-	-	1	-	2	-
Wind rights leased to others .....farms	142	54	-	6	8	20	-
TENURE							
Full owners .....farms	30,379	366	709	3,684	2,249	5,955	-
Part owners .....farms	5,176	283	250	407	319	1,334	-
Tenants .....farms	2,061	170	152	225	207	382	-
OWNED AND RENTED LAND							
Land owned .....farms	35,622	659	960	4,094	2,573	7,308	-
acres	12,343,302	1,028,186	229,507	274,670	137,133	2,564,291	-
Owned land in farms .....farms	35,555	649	959	4,091	2,568	7,289	-
acres	11,245,189	916,827	218,502	231,160	116,630	2,131,447	-
Land rented or leased from others .....farms	7,325	456	402	648	532	1,731	-
acres	4,773,959	1,148,676	125,512	65,223	55,653	938,902	-
Rented or leased land in farms .....farms	7,237	453	402	632	526	1,716	-
acres	4,717,133	1,144,655	124,028	64,192	54,936	900,412	-
Land rented or leased to others .....farms	4,409	158	131	607	277	1,171	-
acres	1,154,939	115,380	12,489	44,541	21,220	471,334	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	68,773	1,518	2,111	8,412	5,035	13,625	-
Farms by number of producers:							
1 producer	12,550	364	339	1,329	1,027	2,949	-
2 producers	21,604	328	644	2,424	1,481	3,999	-
3 producers	2,011	65	75	303	149	424	-
4 producers	1,003	39	38	175	78	209	-
5 or more producers	448	23	15	85	40	90	-
Total male producers (see text)	38,343	1,059	1,221	4,951	2,966	8,023	-
Farms by number of male producers:							
1 producer	29,345	600	799	3,278	2,126	6,006	-
2 producers	2,947	122	145	508	233	642	-
3 producers	584	40	25	114	68	135	-
4 producers	157	13	8	24	18	45	-
5 or more producers	94	7	3	26	11	23	-
Total female producers (see text)	30,430	459	890	3,461	2,069	5,602	-
Farms by number of female producers:							
1 producer	25,431	364	726	2,797	1,794	4,710	-
2 producers	1,850	26	62	228	101	340	-
3 producers	279	9	7	34	12	50	-
4 producers	49	4	1	10	4	12	-
5 or more producers	43	-	2	13	3	2	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	37,727	1,027	1,198	4,796	2,887	7,909	-
Female	29,868	436	866	3,330	2,021	5,506	-
Hired managers (see text)	3,835	175	278	971	643	858	-
Primary occupation:							
Farming	27,726	955	1,195	3,467	2,215	5,595	-
Other	39,869	508	869	4,659	2,693	7,820	-
Place of residence:							
On farm operated	57,886	1,006	1,717	6,307	3,856	10,952	-
Not on farm operated	9,709	457	347	1,819	1,052	2,463	-
Days of work off farm:							
None	25,702	780	884	3,198	1,923	5,752	-
Any	41,893	683	1,180	4,928	2,985	7,663	-
1 to 49 days	6,622	127	183	928	601	1,429	-
50 to 99 days	3,367	55	122	439	296	677	-
100 to 199 days	5,991	90	266	692	451	1,074	-
200 days or more	25,913	411	609	2,869	1,637	4,483	-
Years on present farm:							
2 years or less	4,148	61	231	505	259	685	-
3 or 4 years	6,333	102	282	819	463	1,161	-
5 to 9 years	9,955	169	422	1,391	687	1,759	-
10 years or more	47,159	1,131	1,129	5,411	3,499	9,810	-
Average years on present farm	19.5	24.1	16.9	18.3	19.6	21.0	-
Years operating any farm (see text):							
5 years or less	10,553	119	521	1,401	716	1,926	-
6 to 10 years	8,640	154	350	1,235	613	1,449	-
11 years or more	48,402	1,190	1,193	5,490	3,579	10,040	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
RENEWABLE ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol production systems (see text) farms	-	2	4	-	-	-	-	-	-
Other farms	-	2	-	-	-	-	-	-	-
Wind rights leased to others farms	-	20	40	4	-	-	-	1	9
TENURE									
Full owners farms	-	5,955	9,582	84	145	376	687	2,247	4,295
Part owners farms	-	1,334	1,800	51	112	26	16	194	384
Tenants farms	-	382	490	15	12	32	33	128	215
OWNED AND RENTED LAND									
Land owned farms	-	7,308	11,406	135	258	402	703	2,441	4,683
acres	-	2,564,291	6,213,553	260,730	69,746	6,853	30,542	175,211	1,352,880
Owned land in farms farms	-	7,289	11,382	135	257	402	703	2,441	4,679
acres	-	2,131,447	5,863,789	234,773	61,428	6,396	25,597	155,521	1,283,119
Land rented or leased from others farms	-	1,731	2,329	66	127	58	49	325	602
acres	-	938,902	2,117,545	116,030	29,539	5,190	1,091	50,122	120,476
Rented or leased land in farms farms	-	1,716	2,290	66	124	58	49	322	599
acres	-	900,412	2,108,510	115,970	29,329	5,190	1,091	49,876	118,944
Land rented or leased to others farms	-	1,171	1,298	28	26	20	41	182	470
acres	-	471,334	358,799	26,017	8,528	457	4,945	19,936	71,293
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	13,625	21,540	299	585	858	1,377	4,504	8,909
Farms by number of producers:									
1 producer	-	2,949	3,811	46	78	86	181	816	1,524
2 producers	-	3,999	7,082	84	109	305	507	1,616	3,025
3 producers	-	424	555	7	53	28	29	108	215
4 producers	-	209	323	7	23	6	5	23	77
5 or more producers	-	90	101	6	6	9	14	6	53
Total male producers (see text)	-	8,023	12,072	178	363	436	698	2,125	4,251
Farms by number of male producers:									
1 producer	-	6,006	9,776	112	167	354	596	1,887	3,644
2 producers	-	642	844	24	53	31	27	109	209
3 producers	-	135	133	6	24	5	12	1	21
4 producers	-	45	42	-	2	-	-	-	5
5 or more producers	-	23	6	-	2	1	2	3	10
Total female producers (see text)	-	5,602	9,468	121	222	422	679	2,379	4,658
Farms by number of female producers:									
1 producer	-	4,710	8,032	89	145	331	592	2,081	3,770
2 producers	-	340	554	7	34	33	24	134	307
3 producers	-	50	82	1	1	2	13	10	58
4 producers	-	12	11	-	-	1	-	-	6
5 or more producers	-	2	6	3	1	3	-	-	10
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	-	7,909	11,993	174	356	431	690	2,112	4,154
Female	-	5,506	9,343	113	215	409	668	2,376	4,585
Hired managers (see text)	-	858	551	22	133	2	34	31	137
Primary occupation:									
Farming	-	5,595	8,312	158	445	207	420	1,700	3,057
Other	-	7,820	13,024	129	126	633	938	2,788	5,682
Place of residence:									
On farm operated	-	10,952	19,074	244	488	784	1,261	4,290	7,907
Not on farm operated	-	2,463	2,262	43	83	56	97	198	832
Days of work off farm:									
None	-	5,752	7,650	140	384	161	379	1,509	2,942
Any	-	7,663	13,686	147	187	679	979	2,979	5,797
1 to 49 days	-	1,429	1,943	30	36	53	149	402	741
50 to 99 days	-	677	1,086	10	7	19	98	131	427
100 to 199 days	-	1,074	1,937	24	35	100	121	404	797
200 days or more	-	4,483	8,720	83	109	507	611	2,042	3,832
Years on present farm:									
2 years or less	-	685	1,203	16	33	110	132	315	598
3 or 4 years	-	1,161	1,871	21	36	95	179	557	747
5 to 9 years	-	1,759	2,631	30	65	196	337	853	1,415
10 years or more	-	9,810	15,631	220	437	439	710	2,763	5,979
Average years on present farm	-	21.0	20.9	22.1	23.3	14.2	14.4	16.7	17.2
Years operating any farm (see text):									
5 years or less	-	1,926	2,910	36	64	220	376	908	1,356
6 to 10 years	-	1,449	2,505	25	43	189	259	701	1,117
11 years or more	-	10,040	15,921	226	464	431	723	2,879	6,266

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.							
Years operating any farm (see text): - Con.							
Average years on any farm	21.7	27.1	18.8	20.2	21.6	23.4	-
Age group:							
Under 25 years	810	9	22	59	32	143	-
25 to 34 years	4,181	85	237	491	271	785	-
35 to 44 years	8,320	196	396	906	596	1,429	-
45 to 54 years	11,166	236	366	1,414	847	1,786	-
55 to 64 years	19,099	400	542	2,194	1,545	3,708	-
65 to 74 years	16,531	368	354	2,140	1,197	3,643	-
75 years and over	7,488	169	147	922	420	1,921	-
Average age	57.9	58.1	53.3	58.5	57.8	59.7	-
Young producers (see text)	5,766	120	305	601	350	1,063	-
Producers of Hispanic, Latino, or Spanish origin	2,083	17	99	414	237	343	-
Producers by race:							
American Indian or Alaska Native	622	7	13	35	42	120	-
Asian	644	14	52	223	73	106	-
Black or African American	64	4	7	12	6	9	-
Native Hawaiian or Other Pacific Islander	112	-	9	14	8	18	-
White	65,364	1,430	1,943	7,770	4,720	13,044	-
More than one race reported	789	8	40	72	59	118	-
Military service (see text):							
Never served	59,368	1,323	1,908	7,229	4,401	11,622	-
Served	8,227	140	156	897	507	1,793	-
Number of persons living in producers' households (see text)	119,469	2,894	3,952	14,847	9,127	23,831	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	59,507	1,187	1,875	6,902	4,294	11,592	-
Land use and/or crop decisions	52,339	1,133	1,784	6,310	3,928	10,450	-
Livestock decisions	42,706	447	892	2,243	1,341	6,404	-
Record keeping and/or financial management	50,153	1,094	1,607	5,908	3,619	9,837	-
Estate planning or succession planning	38,243	878	1,096	4,435	2,477	7,730	-
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	36,367	761	1,038	4,064	2,646	7,417	-
acres	13,885,228	1,881,437	263,156	255,533	150,101	2,532,697	-
Limited Liability Company	3,593	89	215	760	372	627	-
acres	2,566,556	254,706	75,256	69,278	41,098	555,755	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	31,673	501	807	3,208	2,114	6,396	-
acres	7,308,582	855,241	113,951	135,026	65,568	1,519,096	-
Partnership	2,362	191	107	382	195	479	-
acres	3,209,476	838,681	109,451	49,778	35,962	436,755	-
Registered under State law	2,041	180	95	358	175	408	-
acres	2,968,298	801,741	96,673	47,221	35,505	398,609	-
Corporation	2,752	102	168	646	405	586	-
acres	3,796,486	307,538	117,594	104,614	67,795	869,433	-
Family held	2,416	94	144	551	335	546	-
acres	3,551,301	285,696	106,758	91,957	57,513	771,530	-
More than 10 stockholders	43	-	2	10	3	10	-
10 or less stockholders	2,373	94	142	541	332	536	-
Other than family held	336	8	24	95	70	40	-
acres	245,185	21,842	10,836	12,657	10,282	97,903	-
More than 10 stockholders	36	-	1	17	5	3	-
10 or less stockholders	300	8	23	78	65	37	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829	25	29	80	61	210	-
acres	1,647,778	60,022	1,534	5,934	2,241	206,575	-
HIRED FARM LABOR							
Hired farm labor	10,294	454	449	1,860	1,182	2,120	-
workers	86,240	1,423	6,785	33,893	17,689	12,200	-
Workers by days worked:							
150 days or more	4,696	258	291	887	622	958	-
workers	27,561	533	2,409	6,016	8,681	4,159	-
Less than 150 days	8,259	350	370	1,570	963	1,724	-
workers	58,679	890	4,376	27,877	9,008	8,041	-
Migrant farm labor on farms with hired labor	576	6	50	299	89	85	-
Migrant farm labor on farms reporting only contract labor	112	-	9	73	10	12	-
farms	19,689	330	461	2,299	1,286	3,832	-
Unpaid workers	45,713	609	1,160	5,082	2,798	8,370	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.									
Years operating any farm (see text): - Con.									
Average years on any farm	-	23.4	23.1	24.8	25.9	16.2	15.7	18.9	19.7
Age group:									
Under 25 years	-	143	299	4	9	25	17	86	105
25 to 34 years	-	785	1,302	26	58	107	120	236	463
35 to 44 years	-	1,429	2,538	42	109	189	254	647	1,018
45 to 54 years	-	1,786	3,419	39	105	220	280	867	1,587
55 to 64 years	-	3,708	6,085	66	159	164	395	1,278	2,563
65 to 74 years	-	3,643	5,148	73	89	82	220	952	2,265
75 years and over	-	1,921	2,545	37	42	53	72	422	738
Average age	-	59.7	58.1	57.4	53.1	49.8	53.3	56.4	57.7
Young producers (see text)	-	1,063	1,888	32	77	139	156	388	647
Producers of Hispanic, Latino, or Spanish origin	-	343	566	2	9	27	34	115	220
Producers by race:									
American Indian or Alaska Native	-	120	235	-	-	12	11	34	113
Asian	-	106	89	-	2	5	16	32	32
Black or African American	-	9	9	-	-	2	6	6	3
Native Hawaiian or Other Pacific Islander	-	18	29	-	-	-	-	19	15
White	-	13,044	20,738	287	564	814	1,298	4,350	8,406
More than one race reported	-	118	236	-	5	7	27	47	170
Military service (see text):									
Never served	-	11,622	18,557	254	539	760	1,170	3,969	7,636
Served	-	1,793	2,779	33	32	80	188	519	1,103
Number of persons living in producers' households (see text)	-	23,831	37,025	526	1,330	1,719	2,442	7,597	14,179
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	11,592	18,977	249	527	761	1,205	4,093	7,845
Land use and/or crop decisions	-	10,450	16,347	228	466	617	1,043	3,475	6,558
Livestock decisions	-	6,404	18,030	240	489	735	1,056	3,940	6,889
Record keeping and/or financial management	-	9,837	16,165	207	442	644	1,001	3,379	6,250
Estate planning or succession planning	-	7,730	12,728	164	329	457	708	2,400	4,841
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation more than 50 percent owned by one producer's household and/or extended family (see text)									
farms	-	7,417	11,601	140	253	430	716	2,549	4,752
acres	-	2,532,697	6,783,690	348,184	85,504	11,542	23,069	179,974	1,370,341
Limited Liability Company	-	627	796	26	63	41	73	118	413
acres	-	555,755	1,352,372	71,117	35,320	1,506	5,312	63,731	41,105
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	-	6,396	10,532	106	168	418	664	2,438	4,321
acres	-	1,519,096	3,973,437	166,875	38,043	11,064	18,883	125,210	286,188
Partnership	-	479	585	29	48	11	25	86	224
acres	-	436,755	1,501,898	101,235	25,780	393	4,005	52,118	53,420
Registered under State law	-	408	460	27	45	8	24	71	190
acres	-	398,609	1,368,385	90,235	23,239	354	3,975	51,208	51,153
Corporation	-	586	505	13	51	4	35	28	209
acres	-	869,433	2,157,940	(D)	(D)	(D)	(D)	(D)	42,917
Family held	-	546	458	13	50	3	26	27	169
acres	-	771,530	2,093,232	(D)	24,937	(D)	(D)	(D)	17,963
More than 10 stockholders	-	10	12	1	4	-	1	-	-
10 or less stockholders	-	536	446	12	46	3	25	27	169
Other than family held	-	40	47	-	1	1	9	1	40
acres	-	97,903	64,708	-	(D)	(D)	962	(D)	24,954
More than 10 stockholders	-	3	3	-	-	-	1	-	6
10 or less stockholders	-	37	44	-	1	1	8	1	34
Other - estate or trust, prison farm, grazing association, American Indian reservation, etc.	-	210	250	2	2	1	12	17	140
acres	-	206,575	339,024	(D)	(D)	(D)	(D)	(D)	1,019,538
HIRED FARM LABOR									
Hired farm labor	-	2,120	2,385	69	175	50	148	402	1,000
workers	-	12,200	7,344	495	1,860	104	549	861	3,037
Workers by days worked:									
150 days or more	-	958	934	41	160	6	56	71	412
workers	-	4,159	2,382	286	1,465	12	277	144	1,197
Less than 150 days	-	1,724	1,862	51	85	47	115	356	766
workers	-	8,041	4,962	209	395	92	272	717	1,840
Migrant farm labor on farms with hired labor	-	85	22	3	3	-	1	12	6
Migrant farm labor on farms reporting only contract labor	-	12	7	-	-	-	-	-	1
Unpaid workers	-	3,832	6,471	84	129	244	400	1,430	2,723
workers	-	8,370	15,671	242	338	713	936	3,425	6,369

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	12,536	19	542	1,643	1,336	1,281	-
10 to 49 acres	12,707	73	272	1,545	912	2,782	-
50 to 69 acres	1,630	28	23	239	97	442	-
70 to 99 acres	1,890	37	28	241	99	561	-
100 to 139 acres	1,370	28	26	171	83	371	-
140 to 179 acres	1,161	28	21	126	57	354	-
180 to 219 acres	631	20	6	76	32	167	-
220 to 259 acres	477	19	6	51	20	140	-
260 to 499 acres	1,581	67	37	137	87	497	-
500 to 999 acres	1,288	76	73	56	29	454	-
1,000 to 1,999 acres	646	82	43	18	11	328	-
2,000 acres or more	1,499	342	34	13	12	294	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	819	819	-	-	-	-	-
Vegetable and melon farming (1112)	1,111	-	1,111	-	-	-	-
Fruit and tree nut farming (1113)	4,316	-	-	4,316	-	-	-
Greenhouse, nursery, and floriculture production (1114)	2,775	-	-	-	2,775	-	-
Other crop farming (1119)	7,671	-	-	-	-	7,671	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	-	-	-	-	7,671	-
Beef cattle ranching and farming (112111)	11,872	-	-	-	-	-	-
Cattle feedlots (112112)	150	-	-	-	-	-	-
Dairy cattle and milk production (11212)	269	-	-	-	-	-	-
Hog and pig farming (1122)	434	-	-	-	-	-	-
Poultry and egg production (1123)	736	-	-	-	-	-	-
Sheep and goat farming (1124)	2,569	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	4,894	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	32,224	703	1,042	3,785	2,428	6,343	-
Dial-up	914	29	17	80	69	196	-
DSL	9,233	156	308	1,110	767	1,691	-
Cable modem	6,782	75	252	910	687	1,237	-
Fiber-optic	2,701	42	67	340	258	524	-
Mobile internet service for a cell phone or other device (see text)	10,503	270	336	1,300	747	2,058	-
Satellite	7,056	231	179	700	333	1,407	-
Don't know (see text)	2,190	78	105	220	135	485	-
Other internet service	1,476	55	61	252	98	347	-
Farms by number of households sharing in net income of operation:							
1 household	32,422	502	903	3,589	2,371	6,512	-
2 households	3,856	187	151	522	304	830	-
3 households	789	61	26	111	64	198	-
4 households	329	42	16	53	25	96	-
5 or more households	220	27	15	41	11	35	-
LIVESTOCK							
Cattle and calves inventory	13,880 farms	123	94	271	154	1,187	-
number	1,243,916	11,009	5,228	4,566	1,936	70,833	-
Farms with-							
1 to 9	7,062	20	53	194	100	448	-
10 to 49	4,214	40	25	68	43	466	-
50 to 99	867	27	6	6	10	131	-
100 to 199	605	24	4	-	1	65	-
200 to 499	614	10	4	1	-	51	-
500 or more	518	2	2	2	-	26	-
Cows and heifers that calved	11,873 farms	119	84	222	137	1,034	-
number	666,986	7,416	2,637	1,546	1,225	42,732	-
Beef cows							
farms	11,548	119	84	218	137	1,016	-
number	538,702	(D)	2,632	1,535	(D)	42,211	-
Farms with-							
1 to 9	6,726	25	54	181	109	456	-
10 to 49	3,065	48	21	36	23	388	-
50 to 99	655	16	5	-	4	87	-
100 to 199	458	24	2	1	1	40	-
200 to 499	431	5	1	-	-	32	-
500 or more	213	1	1	-	-	13	-
Milk cows							
farms	645	2	3	10	2	48	-
number	128,284	(D)	5	11	(D)	521	-
Farms with-							
1 to 9	437	2	3	10	2	40	-
10 to 49	34	-	-	-	-	6	-
50 to 99	16	-	-	-	-	1	-
100 to 199	39	-	-	-	-	-	-
200 to 499	68	-	-	-	-	1	-
500 or more	51	-	-	-	-	-	-

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	-	1,281	3,543	18	25	277	386	1,358	2,108
10 to 49 acres	-	2,782	3,899	25	42	128	271	859	1,899
50 to 69 acres	-	442	520	6	11	6	11	69	178
70 to 99 acres	-	561	635	9	22	6	16	82	154
100 to 139 acres	-	371	464	19	10	1	19	54	124
140 to 179 acres	-	354	386	5	21	5	10	22	126
180 to 219 acres	-	167	229	2	16	2	9	25	47
220 to 259 acres	-	140	172	3	9	-	5	13	39
260 to 499 acres	-	497	543	5	63	3	3	44	95
500 to 999 acres	-	454	460	14	31	6	1	18	70
1,000 to 1,999 acres	-	326	299	10	15	-	4	10	26
2,000 acres or more	-	294	722	34	4	-	1	15	28
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)	-	7,671	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	7,671	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	11,872	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	150	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	269	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	434	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	736	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	2,569	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	4,894
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	6,343	9,886	121	251	389	663	2,282	4,331
Dial-up	-	196	286	5	9	5	16	75	127
DSL	-	1,691	2,741	24	62	137	237	799	1,201
Cable modem	-	1,237	1,896	20	51	102	156	511	885
Fiber-optic	-	524	823	8	26	41	47	187	338
Mobile internet service for a cell phone or other device (see text)	-	2,058	3,042	39	92	135	199	747	1,538
Satellite	-	1,407	2,494	38	51	65	105	462	991
Don't know (see text)	-	485	711	10	22	14	20	127	263
Other internet service	-	347	325	3	3	12	38	83	199
Farms by number of households sharing in net income of operation:									
1 household	-	6,512	10,398	116	177	398	653	2,340	4,463
2 households	-	830	1,166	26	54	23	71	191	331
3 households	-	198	192	7	31	6	8	26	59
4 households	-	96	53	1	6	7	5	6	24
5 or more households	-	35	63	-	1	-	4	6	17
LIVESTOCK									
Cattle and calves inventory	-	1,187	10,728	114	269	138	117	217	468
Farms with- number	-	70,833	799,713	119,407	219,583	873	825	3,795	6,148
1 to 9	-	448	5,515	5	52	123	98	145	309
10 to 49	-	466	3,273	35	30	14	17	57	146
50 to 99	-	131	649	14	10	1	2	6	5
100 to 199	-	65	462	11	28	-	-	5	5
200 to 499	-	51	450	25	66	-	-	4	3
500 or more	-	26	379	24	83	-	-	-	-
Cows and heifers that calved	-	1,034	9,178	93	269	108	90	167	372
Farms with- number	-	42,732	462,295	14,921	127,935	500	428	2,166	3,185
Beef cows	-	1,016	9,135	93	58	105	75	158	350
Farms with- number	-	42,211	461,068	14,921	1,601	472	400	2,119	3,120
1 to 9	-	456	5,330	5	27	94	69	109	267
10 to 49	-	388	2,360	36	24	11	5	37	76
50 to 99	-	87	517	14	3	-	1	7	1
100 to 199	-	40	364	15	1	-	4	6	6
200 to 499	-	32	373	16	3	-	-	1	-
500 or more	-	13	191	7	-	-	-	-	-
Milk cows	-	48	221	-	268	12	19	19	41
Farms with- number	-	521	1,227	-	126,334	28	28	47	65
1 to 9	-	40	217	-	72	12	19	19	41
10 to 49	-	6	2	-	26	-	-	-	-
50 to 99	-	1	-	-	15	-	-	-	-
100 to 199	-	-	-	-	39	-	-	-	-
200 to 499	-	1	2	-	65	-	-	-	-
500 or more	-	-	-	-	51	-	-	-	-

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	9,917	105	61	167	97	870	-
.....number	576,930	3,593	2,591	3,020	711	28,101	-
Cattle and calves sold .....farms	11,180	102	61	165	97	836	-
.....number	910,169	6,838	2,559	1,051	814	38,849	-
.....\$1,000	977,404	5,890	2,671	840	763	34,661	-
Calves weighing less than 500 pounds .....farms	3,553	45	23	53	25	293	-
.....number	136,903	1,319	218	311	220	8,644	-
Cattle weighing 500 pounds or more .....farms	10,336	102	54	139	85	744	-
.....number	773,266	5,519	2,341	740	594	30,205	-
Cattle on feed (see text) .....farms	220	3	2	1	-	25	-
.....number	204,273	(D)	(D)	(D)	-	2,036	-
Hogs and pigs inventory .....farms	1,177	3	47	42	28	90	-
.....number	11,218	(D)	349	276	72	978	-
Farms with-							
1 to 24	1,117	2	43	41	28	85	-
25 to 49	31	-	4	-	-	-	-
50 to 99	13	-	-	1	-	4	-
100 to 199	7	-	-	-	-	-	-
200 to 499	6	-	-	-	-	1	-
500 or more	3	1	-	-	-	-	-
Hogs and pigs sold .....farms	1,575	6	50	42	30	120	-
.....number	23,498	146	319	222	111	1,145	-
.....\$1,000	3,431	28	92	40	20	194	-
Sheep and lambs inventory (see text) .....farms	3,263	4	70	173	47	244	-
.....number	177,646	42	1,326	2,347	613	20,574	-
Sheep and lambs sold .....farms	2,220	1	46	85	35	139	-
.....number	134,985	(D)	563	960	556	12,989	-
Total horses and ponies inventory .....farms	10,016	68	125	356	183	1,380	-
.....number	64,024	207	482	1,087	530	6,457	-
Total horses and ponies sold (see text) .....farms	1,571	7	7	16	15	83	-
.....number	5,571	9	17	24	21	160	-
Goats, all inventory .....farms	3,289	10	73	165	56	240	-
.....number	45,378	100	528	1,052	461	3,365	-
Goats, all sold .....farms	1,594	2	22	40	31	75	-
.....number	19,128	(D)	101	257	242	1,046	-
POULTRY							
Layers inventory (see text) .....farms	7,442	17	283	565	332	758	-
.....number	2,491,379	269	7,904	10,334	6,893	16,934	-
Farms with-							
1 to 399	7,412	17	282	565	332	754	-
400 to 3,199	25	-	1	-	-	4	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	4	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	1,163	-	49	91	46	97	-
.....number	588,665	-	873	1,834	(D)	1,438	-
Layers sold (see text) .....farms	1,277	2	41	78	30	91	-
.....number	1,202,839	(D)	880	2,727	8,401	3,056	-
Pullets for laying flock replacement sold .....farms	126	1	2	6	7	15	-
.....number	946,858	(D)	(D)	87	35	391	-
Broilers and other meat-type chickens sold .....farms	547	-	35	25	17	44	-
.....number	16,465,498	-	5,247	1,210	6,910	3,090	-
Farms with-							
1 to 1,999	517	-	35	25	15	44	-
2,000 to 59,999	11	-	-	-	2	-	-
60,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	18	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	647	3	18	38	19	77	-
.....number	8,355	32	211	1,152	204	679	-
Turkeys sold (see text) .....farms	356	1	12	17	14	38	-
.....number	20,899	(D)	343	(D)	529	423	-
CROPS							
Barley for grain .....farms	199	68	19	11	1	60	-
.....acres	38,872	20,022	3,214	919	(D)	10,324	-
.....bushels	2,193,158	1,030,418	183,505	62,908	(D)	706,752	-
Irrigated .....farms	77	21	13	5	1	28	-
.....acres	18,211	9,813	1,170	(D)	(D)	6,699	-
Farms by acres harvested:							
1 to 24 acres	56	9	10	8	1	15	-
25 to 99 acres	67	25	3	-	-	24	-
100 to 249 acres	35	9	2	2	-	16	-

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	870	7,609	110	214	98	74	168	344
number	-	28,101	337,418	104,486	91,648	373	397	1,629	2,963
Cattle and calves sold	farms	836	8,954	150	224	83	48	108	352
number	-	38,849	576,716	204,329	74,225	213	189	1,816	2,570
\$1,000	-	34,661	558,623	322,087	48,085	152	170	1,349	2,112
Calves weighing less than 500 pounds	farms	293	2,738	27	158	18	20	36	117
number	-	8,644	85,515	1,323	38,124	49	38	488	654
Cattle weighing 500 pounds or more	farms	744	8,353	150	213	72	32	97	295
number	-	30,205	491,201	203,006	36,101	164	151	1,328	1,916
Cattle on feed (see text)	farms	25	29	150	7	1	-	-	2
number	-	2,036	3,069	198,380	635	(D)	-	-	(D)
Hogs and pigs inventory	farms	90	342	4	11	260	48	98	204
number	-	978	1,551	(D)	74	5,235	268	394	1,347
Farms with-									
1 to 24	-	85	335	3	11	229	46	97	197
25 to 49	-	-	4	1	-	16	2	1	3
50 to 99	-	4	3	-	-	4	-	-	1
100 to 199	-	-	-	-	-	5	-	-	2
200 to 499	-	1	-	-	-	4	-	-	1
500 or more	-	-	-	-	-	2	-	-	-
Hogs and pigs sold	farms	120	479	7	18	430	60	85	248
number	-	1,145	2,829	101	127	15,569	347	401	2,181
\$1,000	-	194	459	17	31	2,068	71	69	343
Sheep and lambs inventory (see text)	farms	244	639	3	20	34	73	1,645	311
number	-	20,574	33,419	(D)	(D)	725	613	109,774	5,149
Sheep and lambs sold	farms	139	414	2	6	35	28	1,242	187
number	-	12,989	25,814	(D)	204	663	(D)	85,727	4,077
Total horses and ponies inventory	farms	1,380	3,422	59	49	117	153	481	3,623
number	-	6,457	16,555	309	211	375	607	1,301	35,903
Total horses and ponies sold (see text)	farms	83	236	7	4	11	3	15	1,167
number	-	160	795	23	45	14	6	26	4,431
Goats, all inventory	farms	240	769	7	28	84	141	1,155	561
number	-	3,365	9,162	55	288	1,059	1,121	24,850	3,337
Goats, all sold	farms	75	285	2	8	47	77	811	194
number	-	1,046	3,200	(D)	39	595	436	11,908	1,224
POULTRY									
Layers inventory (see text)	farms	758	2,403	13	46	216	658	900	1,251
number	-	16,934	38,788	247	2,469	6,145	2,360,213	15,984	25,199
Farms with-									
1 to 399	-	754	2,402	13	45	214	639	900	1,249
400 to 3,199	-	4	1	-	1	2	14	-	2
3,200 to 9,999	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	4	-	-
Pullets for laying flock replacement inventory	farms	97	237	-	2	36	244	143	218
number	-	1,438	2,593	-	(D)	2,629	574,541	1,562	2,292
Layers sold (see text)	farms	91	330	2	4	54	217	208	220
number	-	3,056	5,282	(D)	1,000	10,611	1,162,490	3,175	5,128
Pullets for laying flock replacement sold	farms	15	17	-	-	1	51	14	12
number	-	391	459	-	-	(D)	944,951	234	118
Broilers and other meat-type chickens sold	farms	44	102	-	2	22	127	61	112
number	-	3,090	5,758	-	(D)	3,243	(D)	1,153	16,002
Farms with-									
1 to 1,999	-	44	102	-	1	22	103	61	109
2,000 to 59,999	-	-	-	-	-	-	6	-	3
60,000 to 99,999	-	-	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	1	-	17	-	-
Turkeys inventory (see text)	farms	77	138	-	11	16	93	87	147
number	-	679	1,591	-	65	298	2,405	583	1,135
Turkeys sold (see text)	farms	38	62	-	7	17	72	50	66
number	-	423	1,953	-	(D)	266	2,879	342	1,239
CROPS									
Barley for grain	farms	60	30	5	3	-	-	-	2
acres	-	10,324	3,225	953	134	-	-	-	(D)
bushels	-	706,752	150,890	37,093	10,130	-	-	-	(D)
Irrigated	farms	28	7	-	1	-	-	-	1
acres	-	6,699	354	-	(D)	-	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	-	15	11	-	1	-	-	-	1
25 to 99 acres	-	24	10	-	2	-	-	-	1
100 to 249 acres	-	16	4	-	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	18	9	1	1	-	3	-
500 acres or more	23	16	3	-	-	2	-
Corn for grain	265	71	52	4	2	75	-
farms	52,308	12,177	20,673	6	(D)	14,524	-
acres	11,562,061	2,733,905	5,001,650	355	(D)	2,902,701	-
bushels	230	60	47	4	1	65	-
Irrigated	39,132	10,667	11,502	6	(D)	12,995	-
acres							
Farms by acres harvested:							
1 to 24 acres	82	14	9	4	2	19	-
25 to 99 acres	77	28	14	-	-	22	-
100 to 249 acres	56	19	12	-	-	19	-
250 to 499 acres	33	8	9	-	-	10	-
500 acres or more	17	2	8	-	-	5	-
Corn for silage or greenchop	221	39	21	3	4	68	-
farms	38,354	7,043	2,432	(D)	199	16,233	-
acres	1,041,131	188,619	58,343	(D)	2,530	465,697	-
tons	183	30	16	1	2	58	-
Irrigated	33,902	6,058	1,933	(D)	(D)	15,096	-
acres							
Farms by acres harvested:							
1 to 24 acres	40	10	3	-	2	18	-
25 to 99 acres	94	17	5	2	1	33	-
100 to 249 acres	59	8	11	1	1	9	-
250 to 499 acres	21	3	2	-	-	5	-
500 acres or more	7	1	-	-	-	3	-
Dry edible beans, excluding chickpeas and limas (see text)	59	23	17	5	2	9	-
farms	7,934	3,607	2,997	(D)	(D)	980	-
acres	204,472	103,890	77,614	250	(D)	19,383	-
cwt	47	16	14	5	2	8	-
Irrigated	5,374	2,793	1,696	(D)	(D)	(D)	-
acres							
Farms by acres harvested:							
1 to 24 acres	27	8	7	5	2	4	-
25 to 99 acres	7	4	1	-	-	1	-
100 to 249 acres	13	6	5	-	-	2	-
250 to 499 acres	10	4	3	-	-	2	-
500 acres or more	2	1	1	-	-	-	-
Oats for grain	155	42	8	7	6	71	-
farms	10,040	3,917	124	1,430	50	4,094	-
acres	711,988	292,081	12,671	81,341	(D)	296,082	-
bushels	33	8	3	2	2	12	-
Irrigated	2,797	1,735	58	(D)	(D)	813	-
acres							
Farms by acres harvested:							
1 to 24 acres	73	14	6	1	6	31	-
25 to 99 acres	55	16	2	4	-	27	-
100 to 249 acres	19	9	-	-	-	10	-
250 to 499 acres	5	2	-	-	-	3	-
500 acres or more	3	1	-	2	-	-	-
Sorghum for grain	1	1	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres	1	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	5	1	3	-	-	1	-
farms	(D)	(D)	(D)	-	-	(D)	-
acres	(D)	(D)	(D)	-	-	(D)	-
bushels	4	-	3	-	-	1	-
Irrigated	(D)	-	(D)	-	-	(D)	-
acres							
Farms by acres harvested:							
1 to 24 acres	3	-	2	-	-	1	-
25 to 99 acres	1	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	1	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar	58	5	22	1	-	25	-
farms	9,475	429	4,923	(D)	-	3,691	-
acres	(D)	13,940	167,732	(D)	-	131,138	-
tons	58	5	22	1	-	25	-
Irrigated	9,475	429	4,923	(D)	-	3,691	-
acres							
Sunflower seed, all	12	2	2	-	-	7	-
farms	1,000	(D)	(D)	-	-	410	-
acres	1,233,188	(D)	(D)	-	-	539,460	-
pounds	8	-	2	-	-	6	-
Irrigated	402	-	(D)	-	-	(D)	-
acres							

See footnote(s) at end of table.

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

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

Item	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)							
CROPS - Con.									
Barley for grain - Con.									
Farms by acres harvested: - Con.									
250 to 499 acres	-	3	4	-	-	-	-	-	-
500 acres or more	-	2	1	1	-	-	-	-	-
Corn for grain	-	75	33	7	5	1	8	2	5
farms	-	14,524	1,985	2,141	689	(D)	58	(D)	43
acres	-	2,902,701	373,914	399,512	141,606	(D)	4,164	(D)	(D)
bushels	-	65	28	6	5	1	7	2	4
Irrigated	-	12,995	1,655	(D)	576	(D)	(D)	(D)	(D)
farms	-								
acres	-								
Farms by acres harvested:	-								
1 to 24 acres	-	19	19	1	-	1	7	2	4
25 to 99 acres	-	22	10	-	1	-	1	-	1
100 to 249 acres	-	19	2	1	3	-	-	-	-
250 to 499 acres	-	10	1	4	1	-	-	-	-
500 acres or more	-	5	1	1	-	-	-	-	-
Corn for silage or greenchop	-	68	33	5	47	-	-	-	1
farms	-	16,233	2,589	791	8,890	-	-	-	(D)
acres	-	465,697	73,664	23,150	226,408	-	-	-	(D)
tons	-	58	31	5	39	-	-	-	1
Irrigated	-	15,096	(D)	761	7,431	-	-	-	(D)
farms	-								
acres	-								
Farms by acres harvested:	-								
1 to 24 acres	-	18	5	-	1	-	-	-	1
25 to 99 acres	-	33	17	1	18	-	-	-	18
100 to 249 acres	-	9	10	3	16	-	-	-	-
250 to 499 acres	-	5	1	1	9	-	-	-	-
500 acres or more	-	3	-	-	3	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	9	2	-	-	1	-	-	-
farms	-	980	(D)	-	-	(D)	-	-	-
acres	-	19,383	(D)	-	-	(D)	-	-	-
cwt	-	8	1	-	-	1	-	-	-
Irrigated	-	(D)	(D)	-	-	(D)	-	-	-
farms	-								
acres	-								
Farms by acres harvested:	-								
1 to 24 acres	-	4	-	-	-	1	-	-	-
25 to 99 acres	-	1	1	-	-	-	-	-	-
100 to 249 acres	-	2	-	-	-	-	-	-	-
250 to 499 acres	-	2	1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	-	71	16	-	3	1	-	-	1
farms	-	4,094	238	-	137	(D)	-	-	(D)
acres	-	296,082	15,059	-	8,890	(D)	-	-	(D)
bushels	-	12	6	-	-	-	-	-	-
Irrigated	-	813	100	-	-	-	-	-	-
farms	-								
acres	-								
Farms by acres harvested:	-								
1 to 24 acres	-	31	13	-	1	-	-	-	1
25 to 99 acres	-	27	3	-	2	1	-	-	-
100 to 249 acres	-	10	-	-	-	-	-	-	-
250 to 499 acres	-	3	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-
Soybeans for beans	-	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	-	-	-	-	-	-	-	-	-
Sugarbeets for sugar	-	25	2	1	2	-	-	-	-
farms	-	3,691	(D)	(D)	(D)	-	-	-	-
acres	-	131,138	(D)	(D)	(D)	-	-	-	-
tons	-	25	2	1	2	-	-	-	-
Irrigated	-	3,691	(D)	(D)	(D)	-	-	-	-
farms	-								
acres	-								
Sunflower seed, all	-	7	1	-	-	-	-	-	-
farms	-	410	(D)	-	-	-	-	-	-
acres	-	539,460	(D)	-	-	-	-	-	-
pounds	-	6	-	-	-	-	-	-	-
Irrigated	-	(D)	-	-	-	-	-	-	-
farms	-								
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.							
Sunflower seed, all - Con.							
Farms by acres harvested:							
1 to 24 acres	6	-	2	-	-	4	-
25 to 99 acres	1	-	-	-	-	1	-
100 to 249 acres	4	1	-	-	-	2	-
250 to 499 acres	1	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	1,311	673	131	34	13	352	-
farms	850,953	681,777	55,324	5,116	1,607	77,968	-
acres	49,838,651	36,974,072	4,789,711	376,316	123,760	6,394,830	-
Irrigated	419	110	88	4	3	176	-
acres	95,902	25,788	32,564	(D)	252	34,713	-
Farms by acres harvested:							
1 to 24 acres	166	47	17	9	3	50	-
25 to 99 acres	315	102	32	11	7	136	-
100 to 249 acres	209	75	31	11	1	80	-
250 to 499 acres	169	84	22	2	1	49	-
500 acres or more	452	365	29	1	1	37	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	12,655	229	177	377	213	5,875	-
farms	1,074,220	22,093	20,713	7,219	2,794	507,677	-
acres	3,077,855	74,672	83,046	13,685	5,511	1,702,467	-
tons, dry equivalent	6,269	141	134	141	70	2,875	-
Irrigated	723,134	15,608	16,619	2,477	912	354,436	-
acres							
Farms by acres harvested:							
1 to 24 acres	7,950	74	89	296	181	3,715	-
25 to 99 acres	2,807	92	40	67	30	1,321	-
100 to 249 acres	1,044	40	27	12	2	452	-
250 to 499 acres	441	14	10	2	-	197	-
500 acres or more	413	9	11	-	-	190	-
Alfalfa hay	3,191	154	94	32	18	1,547	-
farms	428,390	13,812	12,877	925	99	258,086	-
acres	1,709,942	58,701	68,712	1,977	271	1,103,954	-
tons, dry	2,556	106	84	17	11	1,248	-
Irrigated	360,140	10,689	11,489	822	59	220,180	-
acres							
Other dry hay (see text)	8,378	116	92	263	138	3,842	-
farms	549,193	6,878	5,280	5,014	2,016	209,734	-
acres	1,112,186	12,812	10,866	9,566	3,770	480,407	-
tons, dry	3,662	61	61	98	42	1,643	-
Irrigated	299,447	3,579	2,640	1,268	581	106,491	-
acres							
Field and grass seed crops, all	940	25	74	60	35	724	-
farms	421,704	2,187	19,925	10,396	6,389	380,274	-
acres	382	17	45	24	18	267	-
Irrigated	104,455	1,653	11,922	(D)	3,241	84,825	-
acres							
Land in vegetables (see text)	1,923	39	1,067	184	198	279	-
farms	149,355	8,358	97,441	2,799	2,465	37,056	-
acres	1,668	23	938	154	171	257	-
Irrigated	131,810	1,533	88,276	2,683	2,415	35,703	-
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	1,384	8	761	152	178	142	-
5.0 to 24.9 acres	141	2	97	19	9	12	-
25.0 to 99.9 acres	125	7	54	9	4	47	-
100.0 to 249.9 acres	137	10	67	2	5	47	-
250.0 acres or more	136	12	88	2	2	31	-
Beans, snap	509	3	268	61	53	100	-
farms	11,896	(D)	4,474	356	619	6,180	-
acres	115	1	42	6	4	58	-
Harvested for processing	10,739	(D)	3,541	(D)	607	6,070	-
acres							
Peas, green	170	21	97	9	18	20	-
farms	20,008	7,472	9,468	13	(D)	2,747	-
acres	61	21	19	2	4	12	-
Harvested for processing	19,975	7,472	9,452	(D)	(D)	2,741	-
acres							
Potatoes	376	1	250	36	35	45	-
farms	46,300	(D)	35,275	15	12	10,963	-
acres	59	1	39	4	4	10	-
Harvested for processing	37,526	(D)	27,551	(D)	(Z)	9,966	-
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	299	-	188	36	35	32	-
5.0 to 24.9 acres	11	1	9	-	-	1	-
25.0 to 99.9 acres	8	-	4	-	-	3	-
100.0 to 249.9 acres	21	-	16	-	-	5	-
250.0 acres or more	37	-	33	-	-	4	-
Sweet corn	444	1	244	52	36	94	-
farms	24,918	(D)	14,272	1,305	654	8,645	-
acres	119	1	48	5	4	54	-
Harvested for processing	21,286	(D)	11,593	1,055	554	8,051	-
acres	22	-	16	3	2	1	-
Sweet potatoes	(D)	-	(D)	(D)	(D)	(D)	-
acres	2	-	-	2	-	-	-
Harvested for processing	(D)	-	-	(D)	-	-	-
acres							

See footnote(s) at end of table.

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

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

Item	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)							
CROPS - Con.									
Sunflower seed, all - Con.									
Farms by acres harvested:									
1 to 24 acres	-	4	-	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 249 acres	-	2	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Wheat for grain, all	-	352	67	10	10	3	7	-	11
farms	-								
acres	-	77,968	23,224	4,823	978	45	31	-	60
bushels	-	6,394,830	817,558	270,955	79,877	4,720	972	-	5,880
Irrigated	-	176	18	6	5	1	3	-	5
farms	-								
acres	-	34,713	1,473	688	108	(D)	3	-	41
Farms by acres harvested:									
1 to 24 acres	-	50	16	-	5	3	6	-	10
25 to 99 acres	-	136	21	2	2	-	1	-	1
100 to 249 acres	-	80	8	1	2	-	-	-	-
250 to 499 acres	-	49	6	5	-	-	-	-	-
500 acres or more	-	37	16	2	1	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	-	5,875	3,717	64	157	48	164	344	1,290
farms	-								
acres	-	507,677	450,228	10,488	28,723	475	1,471	6,238	16,101
tons, dry equivalent	-	1,702,467	1,008,074	37,476	111,793	732	2,295	10,746	27,358
Irrigated	-	2,875	2,000	48	96	21	37	125	581
farms	-								
acres	-	354,436	293,846	8,802	20,031	184	426	2,712	7,081
Farms by acres harvested:									
1 to 24 acres	-	3,715	1,932	14	16	44	151	287	1,151
25 to 99 acres	-	1,321	975	25	66	4	13	48	126
100 to 249 acres	-	452	436	11	47	-	-	5	12
250 to 499 acres	-	197	192	7	15	-	-	4	-
500 acres or more	-	190	182	7	13	-	-	-	1
Alfalfa hay	-	1,547	1,032	38	32	6	19	38	181
farms	-								
acres	-	258,086	126,227	5,828	6,047	75	200	1,575	2,639
tons, dry	-	1,103,954	410,678	27,138	24,630	145	643	4,526	8,567
Irrigated	-	1,248	833	36	30	4	6	34	147
farms	-								
acres	-	220,180	102,044	(D)	(D)	(D)	88	1,474	2,189
Other dry hay (see text)	-	3,842	2,593	32	46	31	118	243	864
farms	-								
acres	-	209,734	298,519	3,695	2,958	245	996	3,828	10,030
tons, dry	-	480,407	555,870	9,253	7,583	333	1,260	5,481	14,985
Irrigated	-	1,643	1,260	20	24	14	31	87	321
farms	-								
acres	-	106,491	175,629	2,705	1,551	99	314	1,153	3,437
Field and grass seed crops, all	-	724	13	1	3	1	1	2	1
farms	-								
acres	-	380,274	325	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated	-	267	8	-	2	-	-	1	-
farms	-								
acres	-	84,825	(D)	-	(D)	-	-	(D)	-
Land in vegetables (see text)	-	279	62	2	9	1	26	10	46
farms	-								
acres	-	37,056	591	(D)	326	(D)	(D)	6	17
Irrigated	-	257	56	2	9	1	22	10	25
farms	-								
acres	-	35,703	584	(D)	312	(D)	(D)	6	11
Farms by acres harvested:									
0.1 to 4.9 acres	-	142	54	1	6	1	25	10	46
5.0 to 24.9 acres	-	12	1	-	-	-	1	-	-
25.0 to 99.9 acres	-	47	3	-	1	-	-	-	-
100.0 to 249.9 acres	-	47	4	-	2	-	-	-	-
250.0 acres or more	-	31	-	1	-	-	-	-	-
Beans, snap	-	100	14	1	1	-	4	-	4
farms	-								
acres	-	6,180	4	(D)	(D)	-	(D)	-	1
Harvested for processing	-	58	3	-	1	-	-	-	-
farms	-								
acres	-	6,070	(Z)	-	(D)	-	-	-	-
Peas, green	-	20	1	-	-	-	-	-	4
farms	-								
acres	-	2,747	(D)	-	-	-	-	-	(D)
Harvested for processing	-	12	1	-	-	-	-	-	2
farms	-								
acres	-	2,741	(D)	-	-	-	-	-	(D)
Potatoes	-	45	6	-	-	1	-	1	1
farms	-								
acres	-	10,963	(D)	-	-	(D)	-	(D)	(D)
Harvested for processing	-	10	-	-	-	-	-	1	-
farms	-								
acres	-	9,966	-	-	-	-	-	(D)	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	32	5	-	-	1	-	1	1
5.0 to 24.9 acres	-	1	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	3	1	-	-	-	-	-	-
100.0 to 249.9 acres	-	5	-	-	-	-	-	-	-
250.0 acres or more	-	4	-	-	-	-	-	-	-
Sweet corn	-	94	5	1	-	-	8	-	3
farms	-								
acres	-	8,645	(D)	(D)	-	-	4	-	(D)
Harvested for processing	-	54	-	-	-	-	6	-	1
farms	-								
acres	-	8,051	-	-	-	-	(D)	-	(D)
Sweet potatoes	-	1	-	-	-	-	-	-	-
farms	-								
acres	-	(D)	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-								
acres	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Land in vegetables (see text) - Con.							
Tomatoes in the open .....farms	691	2	454	41	79	84	-
acres	351	(D)	247	40	32	27	-
Harvested for processing .....farms	52	-	25	5	7	13	-
acres	7	-	(D)	1	1	2	-
Land in orchards (see text) .....farms	4,679	10	234	3,619	195	355	-
acres	133,377	101	2,148	107,417	3,117	19,461	-
Irrigated .....farms	2,039	6	131	1,530	88	184	-
acres	70,180	30	1,294	56,741	1,763	9,993	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2,516	6	195	1,774	147	170	-
5.0 to 24.9 acres	1,156	2	17	1,033	24	50	-
25.0 to 99.9 acres	679	2	18	554	16	78	-
100.0 to 249.9 acres	250	-	3	197	7	42	-
250.0 acres or more	78	-	1	61	1	15	-
Apples .....farms	1,457	6	105	1,014	103	107	-
bearing and nonbearing acres	5,791	73	60	5,310	160	132	-
Grapes .....farms	1,481	-	64	1,258	31	65	-
bearing and nonbearing acres	23,871	-	275	22,237	38	1,236	-
Peaches, all .....farms	342	-	32	241	13	20	-
bearing and nonbearing acres	651	-	46	569	21	5	-
Almonds .....farms	43	-	3	29	3	1	-
bearing and nonbearing acres	(D)	-	(Z)	6	(D)	(D)	-
Pecans .....farms	2	-	-	-	1	-	-
bearing and nonbearing acres	(D)	-	-	-	(D)	-	-
Walnuts, English .....farms	305	2	20	210	22	25	-
bearing and nonbearing acres	884	(D)	10	771	11	64	-
Land in berries (see text)farms	1,841	6	192	1,269	115	149	-
acres	27,034	(D)	1,031	23,093	889	1,888	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)							
CROPS - Con.									
Land in vegetables (see text) - Con.									
Tomatoes in the open	farms	84	11	1	-	-	-	-	19
	acres	27	2	(D)	-	-	-	-	(D)
Harvested for processing	farms	13	-	-	-	-	-	-	2
	acres	2	-	-	-	-	-	-	(D)
Land in orchards (see text)	farms	355	130	2	1	5	22	41	65
	acres	19,461	469	(D)	(D)	(D)	229	211	142
Irrigated	farms	184	49	1	-	5	3	11	31
	acres	9,993	201	(D)	-	(D)	(D)	58	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	farms	170	106	2	-	5	19	34	58
5.0 to 24.9 acres	farms	50	20	-	-	-	1	3	6
25.0 to 99.9 acres	farms	78	4	-	1	-	1	4	1
100.0 to 249.9 acres	farms	42	-	-	-	-	1	-	-
250.0 acres or more	farms	15	-	-	-	-	-	-	-
Apples	farms	107	58	1	-	5	10	21	27
bearing and nonbearing acres		132	31	(D)	-	1	(D)	8	15
Grapes	farms	65	27	-	-	5	3	9	19
bearing and nonbearing acres		1,236	50	-	-	1	5	9	22
Peaches, all	farms	20	22	-	-	-	3	3	8
bearing and nonbearing acres		5	4	-	-	-	1	1	4
Almonds	farms	1	1	-	-	-	1	5	-
bearing and nonbearing acres		(D)	(D)	-	-	-	(D)	(D)	-
Pecans	farms	-	-	-	-	-	1	-	-
bearing and nonbearing acres		-	-	-	-	-	(D)	-	-
Walnuts, English	farms	25	15	-	-	-	-	6	5
bearing and nonbearing acres		64	20	-	-	-	-	1	(D)
Land in berries (see text)	farms	149	55	1	-	5	11	13	25
	acres	1,888	70	(D)	-	(D)	8	2	11

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	37,616	30,379	5,176	2,061
..... percent	100.0	80.8	13.8	5.5
Land in farms acres	15,962,322	7,832,104	6,543,897	1,586,321
Average size of farm acres	424	258	1,264	770
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	37,616	30,379	5,176	2,061
..... \$1,000	5,099,228	1,530,978	2,538,813	1,029,437
Average per farm dollars	135,560	50,396	490,497	499,484
Farms by economic class:				
Less than \$1,000 (see text)	10,961	10,070	588	303
\$1,000 to \$2,499	5,388	4,968	288	132
\$2,500 to \$4,999	4,602	4,130	307	165
\$5,000 to \$9,999	4,283	3,591	429	263
\$10,000 to \$24,999	3,778	2,966	554	258
\$25,000 to \$49,999	2,186	1,600	422	164
\$50,000 to \$99,999	1,717	1,120	421	176
\$100,000 to \$249,999	1,799	998	610	191
\$250,000 to \$499,999	1,131	444	518	169
\$500,000 to \$999,999	839	247	480	112
\$1,000,000 or more	932	245	559	128
\$1,000,000 to \$2,499,999	616	159	374	83
\$2,500,000 to \$4,999,999	177	54	105	18
\$5,000,000 or more	139	32	80	27
Total sales farms	37,616	30,379	5,176	2,061
..... \$1,000	5,006,822	1,493,191	2,498,531	1,015,099
Grains, oilseeds, dry beans, and dry peas farms	1,798	650	860	288
..... \$1,000	343,911	75,673	188,020	80,218
Sales of \$50,000 or more farms	905	203	518	184
..... \$1,000	330,756	69,972	181,937	78,848
Corn farms	402	164	205	33
..... \$1,000	77,986	24,654	33,264	20,068
Sales of \$50,000 or more farms	197	51	129	17
..... \$1,000	74,755	23,312	31,776	19,667
Wheat farms	1,309	407	670	232
..... \$1,000	236,969	46,024	137,064	53,881
Sales of \$50,000 or more farms	721	154	404	163
..... \$1,000	226,776	42,040	132,027	52,709
Soybeans farms	5	1	4	-
..... \$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Sorghum farms	4	2	2	-
..... \$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	199	56	120	23
..... \$1,000	10,586	768	7,862	1,956
Sales of \$50,000 or more farms	19	3	13	3
..... \$1,000	8,336	397	6,337	1,601
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	116	205	71
..... \$1,000	18,196	4,117	9,766	4,314
Sales of \$50,000 or more farms	84	16	46	22
..... \$1,000	15,073	3,469	7,619	3,985
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,112	1,318	544	250
..... \$1,000	539,205	131,593	287,290	120,322
Sales of \$50,000 or more farms	580	114	368	98
..... \$1,000	528,436	125,046	284,615	118,775
Fruits, tree nuts, and berries farms	4,923	4,036	621	266
..... \$1,000	612,147	262,236	288,310	61,600
Sales of \$50,000 or more farms	1,286	759	394	133
..... \$1,000	574,182	229,846	284,651	59,685
Fruits and tree nuts farms	4,004	3,292	494	218
..... \$1,000	435,960	196,485	190,755	48,721
Sales of \$50,000 or more farms	959	582	276	101
..... \$1,000	405,672	171,166	187,419	47,087
Berries farms	1,697	1,390	223	84
..... \$1,000	176,187	65,751	97,556	12,880
Sales of \$50,000 or more farms	373	191	146	36
..... \$1,000	166,453	57,714	96,303	12,437
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	1,563	283	220
..... \$1,000	886,686	255,350	463,268	168,068
Sales of \$50,000 or more farms	629	340	199	90
..... \$1,000	871,096	242,579	462,138	166,379
Cultivated Christmas trees and short rotation woody crops (see text) farms	1,076	872	163	41
..... \$1,000	121,338	15,243	97,109	8,986

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	210	88	92	30
..... \$1,000	116,227	11,170	96,161	8,896
Cultivated Christmas trees (see text) farms	1,045	846	159	40
..... \$1,000	120,680	(D)	97,093	(D)
Sales of \$50,000 or more farms	209	88	92	29
..... \$1,000	115,655	11,170	96,161	8,324
Short rotation woody crops farms	32	27	4	1
..... \$1,000	658	(D)	16	(D)
Sales of \$50,000 or more farms	1	-	-	1
..... \$1,000	(D)	-	-	(D)
Other crops and hay (see text) farms	9,920	7,305	2,103	512
..... \$1,000	780,068	134,097	516,524	129,448
Sales of \$50,000 or more farms	1,613	438	971	204
..... \$1,000	731,108	102,674	502,603	125,831
Maple syrup farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cattle and calves farms	11,180	8,246	2,374	560
..... \$1,000	977,404	356,705	357,609	263,091
Sales of \$50,000 or more farms	1,801	847	811	143
..... \$1,000	902,092	305,965	337,514	258,613
Milk from cows farms	263	123	127	13
..... \$1,000	507,116	(D)	253,866	(D)
Sales of \$50,000 or more farms	198	73	114	11
..... \$1,000	506,330	(D)	253,684	(D)
Hogs and pigs farms	1,575	1,321	182	72
..... \$1,000	3,431	2,313	(D)	(D)
Sales of \$50,000 or more farms	4	2	1	1
..... \$1,000	634	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	3,724	3,089	456	179
..... \$1,000	28,300	14,805	9,729	3,766
Sales of \$50,000 or more farms	83	38	34	11
..... \$1,000	17,327	6,702	7,674	2,951
Horses, ponies, mules, burros, and donkeys (see text) farms	1,654	1,336	234	84
..... \$1,000	14,807	12,015	2,132	660
Sales of \$50,000 or more farms	45	35	9	1
..... \$1,000	4,628	3,776	(D)	(D)
Poultry and eggs farms	4,896	4,343	399	154
..... \$1,000	126,466	95,720	30,437	309
Sales of \$50,000 or more farms	42	33	9	-
..... \$1,000	122,371	92,384	29,987	-
Aquaculture farms	101	69	2	30
..... \$1,000	42,974	(D)	(D)	26,297
Sales of \$50,000 or more farms	60	34	2	24
..... \$1,000	42,476	(D)	(D)	26,140
Other animals and other animal products (see text) farms	1,272	1,082	141	49
..... \$1,000	22,968	(D)	2,322	(D)
Sales of \$50,000 or more farms	67	54	9	4
..... \$1,000	19,976	(D)	1,945	(D)
Value of-				
Government payments (see text) farms	4,032	2,255	1,366	411
..... \$1,000	92,406	37,787	40,282	14,338
Landlord's share of total sales (see text) farms	776	1	532	243
..... \$1,000	54,827	(D)	36,338	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers farms	5,720	4,802	631	287
..... \$1,000	84,272	44,256	34,419	5,597
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	1,040	719	211	110
..... \$1,000	260,679	87,664	161,967	11,048
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	37,616	30,379	5,176	2,061
..... \$1,000	4,660,754	1,536,500	2,191,646	932,607
Average per farm dollars	123,903	50,578	423,425	452,502
Fertilizer, lime, and soil conditioners purchased farms	17,734	13,103	3,489	1,142
..... \$1,000	294,786	76,265	165,605	52,916
Farms with expenses of-				
\$1 to \$4,999 farms	13,647	11,416	1,619	612
\$5,000 to \$24,999 farms	2,332	1,296	775	261
\$25,000 to \$49,999 farms	589	197	306	86
\$50,000 or more farms	1,166	194	789	183
Chemicals purchased farms	16,398	12,230	3,170	998
..... \$1,000	243,277	55,975	139,460	47,842
Farms with expenses of-				
\$1 to \$4,999 farms	13,342	11,112	1,697	533
\$5,000 to \$24,999 farms	1,488	791	507	190
\$25,000 to \$49,999 farms	492	147	245	100
\$50,000 or more farms	1,076	180	721	175

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	10,422	7,165	2,425	832
.....\$1,000	207,952	56,833	105,563	45,555
Farms with expenses of-				
\$1 to \$999	5,502	4,785	510	207
\$1,000 to \$4,999	2,265	1,446	577	242
\$5,000 to \$24,999	1,535	690	647	198
\$25,000 to \$49,999	441	91	268	82
\$50,000 or more	679	153	423	103
Cover crop seed purchased (see text) .....farms	1,581	1,073	343	165
.....\$1,000	1,578	618	763	197
Livestock and poultry purchased or leased .....farms	10,985	8,704	1,748	533
.....\$1,000	302,430	97,759	115,214	89,457
Farms with expenses of-				
\$1 to \$4,999	8,746	7,464	983	299
\$5,000 to \$24,999	1,578	979	454	145
\$25,000 to \$99,999	453	178	213	62
\$100,000 to \$249,999	89	43	39	7
\$250,000 or more	119	40	59	20
Breeding livestock purchased or leased .....farms	5,151	3,609	1,183	359
.....\$1,000	49,731	19,407	23,835	6,489
Other livestock and poultry purchased or leased (see text) .....farms	7,371	6,171	904	296
.....\$1,000	252,699	78,351	91,380	82,968
Feed purchased .....farms	23,893	19,669	3,197	1,027
.....\$1,000	599,459	218,985	203,828	176,646
Farms with expenses of-				
\$1 to \$4,999	18,455	16,065	1,754	636
\$5,000 to \$24,999	4,101	2,917	920	264
\$25,000 to \$99,999	901	493	321	87
\$100,000 to \$249,999	202	96	84	22
\$250,000 or more	234	98	118	18
Gasoline, fuels, and oils purchased .....farms	35,459	28,386	5,114	1,959
.....\$1,000	188,163	70,094	91,118	26,951
Farms with expenses of-				
\$1 to \$4,999	30,162	25,965	2,861	1,336
\$5,000 to \$24,999	3,787	2,004	1,366	417
\$25,000 to \$49,999	768	224	436	108
\$50,000 or more	742	193	451	98
Utilities .....farms	24,419	18,640	4,332	1,447
.....\$1,000	169,531	66,683	70,505	32,343
Farms with expenses of-				
\$1 to \$999	10,898	9,567	948	383
\$1,000 to \$4,999	9,021	6,912	1,532	577
\$5,000 to \$24,999	3,332	1,769	1,220	343
\$25,000 to \$49,999	619	234	339	46
\$50,000 or more	549	158	293	98
Repairs, supplies, and maintenance costs .....farms	30,355	23,764	4,816	1,775
.....\$1,000	352,898	128,159	169,785	54,955
Farms with expenses of-				
\$1 to \$4,999	22,322	19,165	2,121	1,036
\$5,000 to \$24,999	5,634	3,827	1,381	426
\$25,000 to \$49,999	1,070	422	525	123
\$50,000 or more	1,329	350	789	190
Hired farm labor .....farms	10,294	6,855	2,640	799
.....\$1,000	1,008,113	321,185	521,571	165,357
Farms with expenses of-				
\$1 to \$4,999	4,703	3,835	660	208
\$5,000 to \$24,999	2,040	1,368	493	179
\$25,000 to \$99,999	1,886	1,033	674	179
\$100,000 to \$249,999	880	369	402	109
\$250,000 or more	785	250	411	124
Contract labor .....farms	4,629	3,205	1,048	376
.....\$1,000	169,659	61,596	84,892	23,171
Farms with expenses of-				
\$1 to \$999	1,112	913	142	57
\$1,000 to \$4,999	1,352	1,036	212	104
\$5,000 to \$24,999	1,259	801	331	127
\$25,000 to \$49,999	389	239	125	25
\$50,000 or more	517	216	238	63
Customwork and custom hauling .....farms	6,496	4,315	1,686	495
.....\$1,000	90,495	27,308	39,756	23,431
Farms with expenses of-				
\$1 to \$999	2,322	1,923	314	85
\$1,000 to \$4,999	2,283	1,614	494	175
\$5,000 to \$24,999	1,226	584	517	125
\$25,000 to \$49,999	313	101	165	47
\$50,000 or more	352	93	196	63
Cash rent for land, buildings, and grazing fees .....farms	5,944	796	3,759	1,389
.....\$1,000	250,732	6,604	158,634	85,495
Farms with expenses of-				
\$1 to \$4,999	2,745	454	1,703	588
\$5,000 to \$9,999	708	89	440	179
\$10,000 to \$24,999	1,046	237	548	261
\$25,000 or more	1,445	16	1,068	361

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	2,900	1,676	890	334
..... \$1,000	42,794	11,396	20,515	10,883
Farms with expenses of-				
\$1 to \$999	1,157	859	221	77
\$1,000 to \$4,999	858	520	247	91
\$5,000 to \$24,999	558	229	235	94
\$25,000 to \$49,999	140	38	77	25
\$50,000 or more	187	30	110	47
Interest expense farms	10,302	7,264	2,503	535
..... \$1,000	188,488	92,792	84,644	11,052
Farms with expenses of-				
\$1 to \$4,999	4,099	3,079	739	281
\$5,000 to \$24,999	4,642	3,452	1,008	182
\$25,000 to \$99,999	1,272	641	573	58
\$100,000 or more	289	92	183	14
Secured by real estate farms	8,204	6,175	2,029	-
..... \$1,000	142,156	78,509	63,647	-
Farms with expenses of-				
\$1 to \$999	743	602	141	-
\$1,000 to \$4,999	2,277	1,815	462	-
\$5,000 to \$24,999	4,024	3,158	866	-
\$25,000 to \$49,999	638	379	259	-
\$50,000 or more	522	221	301	-
Not secured by real estate farms	5,371	3,306	1,530	535
..... \$1,000	46,332	14,284	20,997	11,052
Farms with expenses of-				
\$1 to \$999	1,626	1,225	289	112
\$1,000 to \$4,999	2,160	1,499	492	169
\$5,000 to \$24,999	1,195	482	531	182
\$25,000 to \$49,999	235	63	125	47
\$50,000 or more	155	37	93	25
Property taxes paid farms	35,690	30,196	5,161	333
..... \$1,000	151,432	106,937	40,499	3,996
Farms with expenses of-				
\$1 to \$4,999	29,196	25,509	3,454	233
\$5,000 to \$9,999	4,174	3,321	816	37
\$10,000 to \$24,999	1,628	1,008	580	40
\$25,000 or more	692	358	311	23
Medical supplies, veterinary, and custom services for livestock (see text) farms	16,368	12,756	2,820	792
..... \$1,000	46,760	22,491	18,424	5,846
Farms with expenses of-				
\$1 to \$4,999	14,982	11,993	2,272	717
\$5,000 to \$24,999	1,110	644	406	60
\$25,000 to \$49,999	167	74	85	8
\$50,000 to \$99,999	56	31	24	1
\$100,000 or more	53	14	33	6
All other production expenses (see text) farms	13,860	9,335	3,434	1,091
..... \$1,000	353,785	115,439	161,634	76,712
Farms with expenses of-				
\$1 to \$4,999	8,692	6,816	1,326	550
\$5,000 to \$24,999	3,393	1,909	1,195	289
\$25,000 to \$49,999	775	302	380	93
\$50,000 to \$99,999	463	153	242	68
\$100,000 or more	537	155	291	91
Production expenses paid by landlords ¹ farms	703	98	459	146
..... \$1,000	13,233	440	8,329	4,465
Depreciation expenses claimed farms	14,514	10,316	3,221	977
..... \$1,000	408,085	150,505	198,474	59,106
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	37,616	30,379	5,176	2,061
..... \$1,000	743,194	167,609	443,978	131,608
Average per farm dollars	19,757	5,517	85,776	63,856
Farms with net gains ² number	11,797	8,372	2,437	988
Average net gain dollars	116,276	61,056	269,146	207,123
Gain of-				
Less than \$1,000	1,123	982	86	55
\$1,000 to \$4,999	2,400	2,034	216	150
\$5,000 to \$9,999	1,392	1,134	146	112
\$10,000 to \$24,999	1,896	1,452	288	156
\$25,000 to \$49,999	1,447	996	303	148
\$50,000 or more	3,539	1,774	1,398	367
Farms with net losses number	25,819	22,007	2,739	1,073
Average net loss dollars	24,343	15,611	77,376	68,061
Loss of-				
Less than \$1,000	1,685	1,522	107	56
\$1,000 to \$4,999	8,403	7,677	458	268
\$5,000 to \$9,999	5,908	5,250	476	182
\$10,000 to \$24,999	5,667	4,772	677	218
\$25,000 to \$49,999	2,267	1,745	372	150
\$50,000 or more	1,889	1,041	649	199

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	37,616	30,379	5,176	2,061
.....\$1,000	642,103	149,293	408,157	84,653
Average per farm .....dollars	17,070	4,914	78,856	41,074
Producers reporting net gains ² (see text) .....farms	11,749	8,368	2,418	963
Average net gain .....dollars	109,429	59,267	260,441	166,133
Gain of-				
Less than \$1,000	1,113	982	78	53
\$1,000 to \$4,999	2,434	2,035	226	173
\$5,000 to \$9,999	1,379	1,135	152	92
\$10,000 to \$24,999	1,910	1,453	303	154
\$25,000 to \$49,999	1,449	996	307	146
\$50,000 or more	3,464	1,767	1,352	345
Producers reporting net losses (see text) .....farms	25,867	22,011	2,758	1,098
Average net loss .....dollars	24,880	15,749	80,345	68,610
Loss of-				
Less than \$1,000	1,683	1,525	102	56
\$1,000 to \$4,999	8,405	7,681	457	267
\$5,000 to \$9,999	5,903	5,242	480	181
\$10,000 to \$24,999	5,683	4,776	673	234
\$25,000 to \$49,999	2,262	1,743	366	153
\$50,000 or more	1,931	1,044	680	207
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	33	9	17	7
.....\$1,000	4,243	1,133	2,233	877
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	11,952	8,751	2,483	718
.....\$1,000	304,720	173,131	96,811	34,778
Customwork and other agricultural services .....farms	2,152	1,231	701	220
.....\$1,000	50,985	18,543	23,836	8,606
Gross cash rent or share payments .....farms	4,749	4,020	579	150
.....\$1,000	70,554	48,372	15,250	6,932
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,413	1,162	208	43
.....\$1,000	59,351	35,838	(D)	(D)
Agri-tourism and recreational services .....farms	481	338	106	37
.....\$1,000	16,099	12,088	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms	3,324	1,725	1,312	287
.....\$1,000	21,804	8,369	11,767	1,668
Crop and livestock insurance payments received .....farms	514	273	172	69
.....\$1,000	15,139	5,203	6,856	3,080
Amount from State and local government agricultural program payments .....farms	172	93	47	32
.....\$1,000	1,088	374	547	166
Other farm-related income sources (see text) .....farms	2,334	1,760	427	147
.....\$1,000	69,701	44,345	21,930	3,426
LAND USE				
Total cropland .....farms	24,948	19,403	4,131	1,414
.....acres	4,726,109	1,497,699	2,427,551	800,859
Harvested cropland .....farms	21,861	16,686	3,864	1,311
.....acres	2,965,392	850,066	1,606,804	508,522
Farms by acres harvested:				
1 to 49 acres	16,547	14,447	1,398	702
50 to 99 acres	1,651	996	519	136
100 to 199 acres	1,119	534	470	115
200 to 499 acres	1,195	427	642	126
500 to 999 acres	629	155	389	85
1,000 to 1,999 acres	410	70	270	70
2,000 acres or more	310	57	176	77
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,417	1,867	471	79
.....acres	281,031	113,009	160,987	7,035
On which all crops failed or were abandoned .....farms	1,224	882	269	73
.....acres	49,291	22,826	21,515	4,950
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,853	3,719	858	276
.....acres	720,143	366,529	263,501	90,113
In summer fallow (see text) .....farms	2,416	1,399	788	229
.....acres	710,252	145,269	374,744	190,239
Total woodland .....farms	11,754	9,963	1,547	244
.....acres	1,614,345	986,681	526,061	101,603
Woodland pastured .....farms	5,068	4,044	872	152
.....acres	1,047,018	586,875	369,122	91,021
Woodland not pastured .....farms	8,127	7,106	912	109
.....acres	567,327	399,806	156,939	10,582
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	21,271	17,185	3,164	922
.....acres	9,144,984	5,014,268	3,470,279	660,437
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	23,808	20,149	3,034	625
.....acres	476,884	333,456	120,006	23,422

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	16,291	12,376	2,886	1,029
..... acres	1,664,921	637,331	786,156	241,434
Harvested cropland farms	12,018	8,769	2,413	836
..... acres	1,326,112	452,967	657,737	215,408
Pastureland and other land farms	6,826	5,432	1,089	305
..... acres	338,809	184,364	128,419	26,026
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,529	1,018	388	123
..... acres	480,110	266,847	151,468	61,795
Land enrolled in crop insurance programs farms	2,035	915	799	321
..... acres	1,435,853	334,896	796,333	304,624
ORGANIC AGRICULTURE				
Total organic product sales farms	567	358	138	71
..... \$1,000	277,811	61,244	178,796	37,771
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	37,616	30,379	5,176	2,061
..... \$1,000	38,840,229	20,646,584	14,964,130	3,229,515
Average per farm dollars	1,032,545	679,633	2,891,061	1,566,965
Average per acre dollars	2,433	2,636	2,287	2,036
Farms by value group:				
\$1 to \$49,999 farms	1,694	1,324	49	321
..... \$50,000 to \$99,999 farms	1,334	1,106	79	149
..... \$100,000 to \$199,999 farms	3,096	2,730	146	220
..... \$200,000 to \$499,999 farms	13,971	12,707	841	423
..... \$500,000 to \$999,999 farms	10,395	8,872	1,180	343
..... \$1,000,000 to \$1,999,999 farms	3,456	2,265	991	200
..... \$2,000,000 to \$4,999,999 farms	2,287	999	1,060	228
..... \$5,000,000 to \$9,999,999 farms	908	256	531	121
..... \$10,000,000 or more farms	475	120	299	56
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	37,616	30,379	5,176	2,061
..... \$1,000	3,773,935	1,747,271	1,602,868	423,796
Farms by value group:				
\$1 to \$4,999 farms	3,609	3,330	132	147
..... \$5,000 to \$9,999 farms	3,892	3,562	172	158
..... \$10,000 to \$19,999 farms	5,961	5,297	414	250
..... \$20,000 to \$49,999 farms	10,797	9,389	928	480
..... \$50,000 to \$99,999 farms	6,120	4,863	906	351
..... \$100,000 to \$199,999 farms	3,369	2,285	832	252
..... \$200,000 to \$499,999 farms	2,385	1,268	885	232
..... \$500,000 or more farms	1,483	385	907	191
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	29,835	23,318	4,836	1,681
..... number	64,497	39,111	19,767	5,619
Tractors, all farms	28,693	22,558	4,662	1,473
..... number	60,843	38,179	18,029	4,635
Less than 40 horsepower (PTO) farms	18,071	14,905	2,426	740
..... number	24,099	18,562	4,358	1,179
40 to 99 horsepower (PTO) farms	14,928	10,656	3,358	914
..... number	24,939	15,302	7,743	1,894
100 horsepower (PTO) or more farms	5,329	2,606	2,159	564
..... number	11,805	4,315	5,928	1,562
Grain and bean combines, self-propelled farms	1,794	440	1,049	305
..... number	2,478	544	1,525	409
Cotton pickers and strippers, self-propelled farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	1,411	798	491	122
..... number	1,636	893	601	142
Hay balers farms	6,861	4,534	1,939	388
..... number	8,191	5,173	2,552	466
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	13,754	9,623	3,162	969
..... acres treated	2,363,483	590,624	1,325,012	447,847
Manure used farms	4,564	3,578	783	203
..... acres treated	172,659	75,180	78,855	18,624
Organic fertilizer used (see text) farms	1,555	1,170	236	149
..... acres treated	59,612	25,272	18,449	15,891
Acres treated to control-				
Insects farms	4,456	2,656	1,352	448
..... acres	780,023	133,463	521,270	125,290
Weeds, grass, or brush farms	11,749	8,251	2,684	814
..... acres	2,685,756	587,995	1,570,389	527,372
Nematodes farms	573	283	220	70
..... acres	115,179	19,238	76,782	19,159
Diseases in crops and orchards farms	3,553	2,106	1,045	402
..... acres	830,167	140,978	498,828	190,361

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 1,083	486	449	148
.....acres on which used	228,762	26,932	160,142	41,688
LAND USE PRACTICES				
Land drained by tile	farms 3,079	1,971	879	229
.....acres	315,002	55,079	221,512	38,411
Land artificially drained by ditches	farms 3,892	2,866	798	228
.....acres	490,149	176,714	257,216	56,219
Land under conservation easement	farms 470	376	67	27
.....acres	91,831	65,940	20,211	5,680
Cropland on which no-till practices were used	farms 2,502	1,600	650	252
.....acres	996,510	165,167	571,752	259,591
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,577	762	606	209
.....acres	741,188	169,386	389,351	182,451
Cropland on which intensive tillage practices were used (see text)	farms 3,008	1,431	1,230	347
.....acres	698,319	91,047	473,701	133,571
Cropland planted to a cover crop (excluding CRP)	farms 2,556	1,813	521	222
.....acres	120,390	41,751	48,159	30,480
RENEWABLE ENERGY				
Renewable energy producing systems	farms 2,845	2,264	471	110
Solar panels	farms 2,441	1,952	397	92
Wind turbines	farms 162	102	44	16
Methane digesters	farms 10	3	6	1
Geothermal/geoexchange systems (see text)	farms 332	299	28	5
Small hydro systems	farms 58	49	9	-
Biodiesel production systems (see text)	farms 36	30	6	-
Ethanol production systems (see text)	farms 7	5	2	-
Other	farms 3	3	-	-
Wind rights leased to others	farms 142	93	41	8
TENURE				
Full owners	farms 30,379	30,379	-	-
Part owners	farms 5,176	-	5,176	-
Tenants	farms 2,061	-	-	2,061
OWNED AND RENTED LAND				
Land owned	farms 35,622	30,379	5,176	67
.....acres	12,343,302	8,709,075	3,561,357	72,870
Owned land in farms	farms 35,555	30,379	5,176	-
.....acres	11,245,189	7,832,104	3,413,085	-
Land rented or leased from others	farms 7,325	88	5,176	2,061
.....acres	4,773,959	9,379	3,149,969	1,614,611
Rented or leased land in farms	farms 7,237	-	5,176	2,061
.....acres	4,717,133	-	3,130,812	1,586,321
Land rented or leased to others	farms 4,409	3,753	524	132
.....acres	1,154,939	886,350	167,429	101,160
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	68,773	54,840	10,168	3,765
Farms by number of producers:				
1 producer	12,550	10,024	1,673	853
2 producers	21,604	18,055	2,628	921
3 producers	2,011	1,338	506	167
4 producers	1,003	647	275	81
5 or more producers	448	315	94	39
Total male producers (see text)	38,343	29,638	6,377	2,328
Farms by number of male producers:				
1 producer	29,345	24,030	3,864	1,451
2 producers	2,947	1,866	804	277
3 producers	584	312	187	85
4 producers	157	105	44	8
5 or more producers	94	66	22	6
Total female producers (see text)	30,430	25,202	3,791	1,437
Farms by number of female producers:				
1 producer	25,431	21,484	2,911	1,036
2 producers	1,850	1,374	338	138
3 producers	279	218	37	24
4 producers	49	28	14	7
5 or more producers	43	33	6	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	37,727	29,182	6,250	2,295
Female	29,868	24,814	3,673	1,381
Hired managers (see text)	3,835	1,806	1,567	462
Primary occupation:				
Farming	27,726	20,012	5,839	1,875
Other	39,869	33,984	4,084	1,801

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	57,886	47,536	8,319	2,031
Not on farm operated	9,709	6,460	1,604	1,645
Days of work off farm:				
None	25,702	19,833	4,504	1,365
Any	41,893	34,163	5,419	2,311
1 to 49 days	6,622	5,439	847	336
50 to 99 days	3,367	2,688	491	188
100 to 199 days	5,991	4,871	768	352
200 days or more	25,913	21,165	3,313	1,435
Years on present farm:				
2 years or less	4,148	3,247	468	433
3 or 4 years	6,333	5,078	751	504
5 to 9 years	9,955	7,770	1,349	836
10 years or more	47,159	37,901	7,355	1,903
Average years on present farm	19.5	19.3	22.5	14.3
Years operating any farm (see text):				
5 years or less	10,553	8,599	1,122	832
6 to 10 years	8,640	6,678	1,184	778
11 years or more	48,402	38,719	7,617	2,066
Average years on any farm	21.7	21.4	25.1	17.4
Age group:				
Under 25 years	810	543	156	111
25 to 34 years	4,181	2,585	917	679
35 to 44 years	8,320	6,048	1,479	793
45 to 54 years	11,166	8,773	1,728	665
55 to 64 years	19,099	15,402	2,880	817
65 to 74 years	16,531	14,131	1,981	419
75 years and over	7,488	6,514	782	192
Average age	57.9	59.0	55.0	49.0
Young producers (see text)	5,766	3,664	1,231	871
Producers of Hispanic, Latino, or Spanish origin	2,083	1,668	279	136
Producers by race:				
American Indian or Alaska Native	622	512	69	41
Asian	644	520	65	59
Black or African American	64	56	7	1
Native Hawaiian or Other Pacific Islander	112	96	11	5
White	65,364	52,158	9,687	3,519
More than one race reported	789	654	84	51
Military service (see text):				
Never served	59,368	46,881	9,077	3,410
Served	8,227	7,115	846	266
Number of persons living in producers' households (see text)	119,469	91,913	19,604	7,952
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	59,507	47,735	8,637	3,135
Land use and/or crop decisions	52,339	41,777	7,762	2,800
Livestock decisions	42,706	34,776	6,009	1,921
Record keeping and/or financial management	50,153	39,813	7,543	2,797
Estate planning or succession planning	38,243	30,553	5,888	1,802
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	36,367 farms	29,638	4,863	1,866
acres	13,885,228	6,506,437	6,019,652	1,359,139
Limited Liability Company	3,593 farms	2,476	764	353
acres	2,566,556	1,045,223	1,202,041	319,292
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	31,673 farms	26,610	3,646	1,417
acres	7,308,582	3,325,435	3,185,667	797,480
Partnership	2,362 farms	1,452	635	275
acres	3,209,476	1,214,620	1,504,812	490,044
Registered under State law	2,041 farms	1,238	555	248
acres	2,968,298	1,101,488	1,387,049	479,761
Corporation	2,752 farms	1,635	801	316
acres	3,796,486	1,871,501	1,640,075	284,910
Family held	2,416 farms	1,427	744	245
acres	3,551,301	1,715,541	1,566,545	269,215
More than 10 stockholders	43 farms	28	10	5
10 or less stockholders	2,373 farms	1,399	734	240
Other than family held	336 farms	208	57	71
acres	245,185	155,960	73,530	15,695
More than 10 stockholders	36 farms	29	4	3
10 or less stockholders	300 farms	179	53	68
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829 farms	682	94	53
acres	1,647,778	1,420,548	213,343	13,887

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	10,294	6,855	2,640	799
Workers by days worked:	86,240	36,689	37,456	12,095
150 days or more .....farms	4,696	2,504	1,707	485
Less than 150 days .....farms	27,561	10,169	13,294	4,098
.....workers	8,259	5,563	2,058	638
.....workers	58,679	26,520	24,162	7,997
Migrant farm labor on farms with hired labor .....farms	576	252	251	73
Migrant farm labor on farms reporting only				
contract labor .....farms	112	76	24	12
Unpaid workers .....farms	19,689	16,294	2,477	918
.....workers	45,713	37,364	6,025	2,324
FARMS BY SIZE				
1 to 9 acres	12,536	11,629	369	538
10 to 49 acres	12,707	11,102	1,062	543
50 to 69 acres	1,630	1,251	287	92
70 to 99 acres	1,890	1,473	322	95
100 to 139 acres	1,370	936	348	86
140 to 179 acres	1,161	832	266	63
180 to 219 acres	631	436	149	46
220 to 259 acres	477	287	150	40
260 to 499 acres	1,581	895	573	113
500 to 999 acres	1,288	617	540	131
1,000 to 1,999 acres	846	357	383	106
2,000 acres or more	1,499	564	727	208
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	819	366	283	170
Vegetable and melon farming (1112)	1,111	709	250	152
Fruit and tree nut farming (1113)	4,316	3,684	407	225
Greenhouse, nursery, and floriculture production (1114)	2,775	2,249	319	207
Other crop farming (1119)	7,671	5,955	1,334	382
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	7,671	5,955	1,334	382
Beef cattle ranching and farming (11211)	11,872	9,582	1,800	490
Cattle feedlots (11212)	150	84	51	15
Dairy cattle and milk production (11212)	269	145	112	12
Hog and pig farming (1122)	434	376	26	32
Poultry and egg production (1123)	736	687	16	33
Sheep and goat farming (1124)	2,569	2,247	194	128
Aquaculture and other animal production (1125, 1129) (see text)	4,894	4,295	384	215
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	32,224	25,804	4,627	1,793
Dial-up	914	737	142	35
DSL	9,233	7,483	1,331	419
Cable modem	6,782	5,573	808	401
Fiber-optic	2,701	2,105	441	155
Mobile internet service for a cell phone or				
other device (see text)	10,503	8,098	1,690	715
Satellite	7,056	5,575	1,115	366
Don't know (see text)	2,190	1,675	355	160
Other internet service	1,476	1,186	218	72
Farms by number of households sharing in net income				
of operation:				
1 household	32,422	26,745	4,058	1,619
2 households	3,856	2,757	788	311
3 households	789	515	204	70
4 households	329	215	80	34
5 or more households	220	147	46	27
LIVESTOCK				
Cattle and calves inventory .....farms	13,880	10,597	2,607	676
.....number	1,243,916	510,987	549,235	183,694
Farms with-				
1 to 9	7,062	6,300	545	217
10 to 49	4,214	3,059	906	249
50 to 99	867	464	325	78
100 to 199	605	302	259	44
200 to 499	614	268	294	52
500 or more	518	204	278	36
Cows and heifers that calved .....farms	11,873	8,879	2,413	581
.....number	666,986	298,832	294,297	73,857
Beef cows .....farms	11,548	8,680	2,297	571
.....number	538,702	270,155	(D)	(D)
Farms with-				
1 to 9	6,726	5,786	708	232
10 to 49	3,065	2,054	814	197
50 to 99	655	348	246	61
100 to 199	458	218	201	39
200 to 499	431	179	226	26
500 or more	213	95	102	16
Milk cows .....farms	645	399	220	26
.....number	128,284	28,677	(D)	(D)
Farms with-				
1 to 9	437	322	100	15

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	34	16	14	4
50 to 99	16	7	7	2
100 to 199	39	20	18	1
200 to 499	68	23	43	2
500 or more	51	11	38	2
Other cattle (see text)	9,917	7,104	2,252	561
farms				
number	576,930	212,155	254,938	109,837
Cattle and calves sold	11,180	8,246	2,374	560
farms				
number	910,169	359,325	355,947	194,897
\$1,000	977,404	356,705	357,609	263,091
Calves weighing less than 500 pounds	3,553	2,455	871	227
farms				
number	136,903	69,540	51,790	15,573
Cattle weighing 500 pounds or more	10,336	7,577	2,241	518
farms				
number	773,266	289,785	304,157	179,324
Cattle on feed (see text)	220	118	82	20
farms				
number	204,273	49,104	(D)	(D)
Hogs and pigs inventory	1,177	981	138	58
farms				
number	11,218	7,381	2,369	1,468
Farms with-				
1 to 24	1,117	947	121	49
25 to 49	31	19	8	4
50 to 99	13	5	4	4
100 to 199	7	6	1	-
200 to 499	6	3	3	-
500 or more	3	1	1	1
Hogs and pigs sold	1,575	1,321	182	72
farms				
number	23,498	13,711	7,726	2,061
\$1,000	3,431	2,313	(D)	(D)
Sheep and lambs inventory (see text)	3,263	2,699	407	157
farms				
number	177,646	91,135	67,584	18,927
Sheep and lambs sold	2,220	1,756	352	112
farms				
number	134,985	67,053	54,541	13,391
Total horses and ponies inventory	10,016	8,080	1,514	422
farms				
number	64,024	50,910	9,573	3,541
Total horses and ponies sold (see text)	1,571	1,267	220	84
farms				
number	5,571	4,260	892	419
Goats, all inventory	3,289	2,890	264	135
farms				
number	45,378	34,655	6,215	4,508
Goats, all sold	1,594	1,379	137	78
farms				
number	19,128	14,708	2,463	1,957
POULTRY				
Layers inventory (see text)	7,442	6,624	607	211
farms				
number	2,491,379	(D)	(D)	7,490
Farms with-				
1 to 399	7,412	6,603	600	209
400 to 3,199	25	17	6	2
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	1	1	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	4	3	1	-
Pullets for laying flock replacement inventory	1,163	1,037	76	50
farms				
number	588,665	(D)	(D)	1,598
Layers sold (see text)	1,277	1,130	107	40
farms				
number	1,202,839	(D)	(D)	1,522
Pullets for laying flock replacement sold	126	119	6	1
farms				
number	946,858	(D)	(D)	(D)
Broilers and other meat-type chickens sold	547	445	61	41
farms				
number	16,465,498	15,275,050	1,161,646	28,802
Farms with-				
1 to 1,999	517	425	55	37
2,000 to 59,999	11	4	3	4
60,000 to 99,999	1	-	1	-
100,000 or more	18	16	2	-
Turkeys inventory (see text)	647	564	50	33
farms				
number	8,355	4,515	1,273	2,567
Turkeys sold (see text)	356	293	39	24
farms				
number	20,899	4,572	13,798	2,529
CROPS				
Barley for grain	199	56	120	23
farms				
acres	38,872	4,256	28,311	6,305
bushels	2,193,158	196,799	1,545,497	450,862
Irrigated	77	24	44	9
farms				
acres	18,211	1,136	14,611	2,464
Farms by acres harvested:				
1 to 24 acres	56	26	27	3
25 to 99 acres	67	23	34	10
100 to 249 acres	35	2	31	2

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	18	3	13	2
500 acres or more	23	2	15	6
Corn for grain	farms 265	104	135	26
acres	52,308	20,937	24,166	7,205
bushels	11,562,061	5,135,230	5,038,481	1,388,350
Irrigated	farms 230	89	117	24
acres	39,132	(D)	20,898	(D)
Farms by acres harvested:				
1 to 24 acres	82	53	27	2
25 to 99 acres	77	28	35	14
100 to 249 acres	56	12	41	3
250 to 499 acres	33	4	24	5
500 acres or more	17	7	8	2
Corn for silage or greenchop	farms 221	75	135	11
acres	38,354	6,803	(D)	(D)
tons	1,041,131	(D)	471,704	(D)
Irrigated	farms 183	63	111	9
acres	33,902	(D)	17,101	(D)
Farms by acres harvested:				
1 to 24 acres	40	26	11	3
25 to 99 acres	94	27	65	2
100 to 249 acres	59	17	39	3
250 to 499 acres	21	4	15	2
500 acres or more	7	1	5	1
Dry edible beans, excluding chickpeas and limas (see text)	farms 59	28	23	8
acres	7,934	2,587	4,113	1,234
cwt	204,472	74,531	96,216	33,725
Irrigated	farms 47	26	18	3
acres	5,374	(D)	2,360	(D)
Farms by acres harvested:				
1 to 24 acres	27	22	2	3
25 to 99 acres	7	2	5	-
100 to 249 acres	13	1	9	3
250 to 499 acres	10	2	6	2
500 acres or more	2	1	1	-
Oats for grain	farms 155	27	91	37
acres	10,040	1,628	5,851	2,561
bushels	711,988	94,452	427,812	189,724
Irrigated	farms 33	2	24	7
acres	2,797	(D)	1,564	(D)
Farms by acres harvested:				
1 to 24 acres	73	12	42	19
25 to 99 acres	55	11	32	12
100 to 249 acres	19	3	13	3
250 to 499 acres	5	-	2	3
500 acres or more	3	1	2	-
Sorghum for grain	farms 1	1	-	-
acres	(D)	(D)	-	-
bushels	(D)	(D)	-	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	1	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	farms 5	1	4	-
acres	(D)	(D)	(D)	-
bushels	(D)	(D)	(D)	-
Irrigated	farms 4	1	3	-
acres	(D)	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	3	-	3	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	1	1	-	-
500 acres or more	-	-	-	-
Sugarbeets for sugar	farms 58	6	47	5
acres	9,475	375	8,479	621
tons	(D)	12,854	(D)	21,940
Irrigated	farms 58	6	47	5
acres	9,475	375	8,479	621
Sunflower seed, all	farms 12	4	7	1
acres	1,000	(D)	559	(D)
pounds	1,233,188	(D)	714,860	(D)
Irrigated	farms 8	3	4	1
acres	402	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	6	2	4	-
25 to 99 acres	1	-	1	-
100 to 249 acres	4	2	1	1
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Wheat for grain, all	farms 1,311	409	670	232
acres	850,953	162,195	470,292	218,466
bushels	49,838,651	9,800,092	28,220,670	11,817,889

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Wheat for grain, all - Con.				
Irrigated farms	419	106	262	51
..... acres	95,902	23,389	56,921	15,592
Farms by acres harvested:				
1 to 24 acres	166	89	65	12
25 to 99 acres	315	102	164	49
100 to 249 acres	209	65	116	28
250 to 499 acres	169	58	81	30
500 acres or more	452	95	244	113
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	12,655	9,641	2,480	534
..... acres	1,074,220	496,997	474,791	102,432
..... tons, dry equivalent	3,077,855	1,231,285	1,473,531	373,039
Irrigated farms	6,269	4,475	1,486	308
..... acres	723,134	326,814	309,867	86,453
Farms by acres harvested:				
1 to 24 acres	7,950	7,053	681	216
25 to 99 acres	2,807	1,806	841	160
100 to 249 acres	1,044	462	501	81
250 to 499 acres	441	160	240	41
500 acres or more	413	160	217	36
Alfalfa hay farms	3,191	1,911	1,069	211
..... acres	428,390	180,288	200,508	47,594
..... tons, dry	1,709,942	658,338	815,388	236,216
Irrigated farms	2,556	1,470	909	177
..... acres	360,140	147,016	167,284	45,840
Other dry hay (see text) farms	8,378	6,397	1,613	368
..... acres	549,193	273,859	239,329	36,005
..... tons, dry	1,112,186	487,376	545,523	79,287
Irrigated farms	3,662	2,707	778	177
..... acres	299,447	155,319	120,563	23,565
Field and grass seed crops, all farms	940	178	595	167
..... acres	421,704	18,466	330,282	72,956
Irrigated farms	382	55	264	63
..... acres	104,455	6,340	75,119	22,996
Land in vegetables (see text) farms	1,923	1,273	439	211
..... acres	149,355	32,370	80,937	36,048
Irrigated farms	1,668	1,076	400	192
..... acres	131,810	29,305	70,791	31,713
Farms by acres harvested:				
0.1 to 4.9 acres	1,384	1,144	106	134
5.0 to 24.9 acres	141	72	49	20
25.0 to 99.9 acres	125	25	85	15
100.0 to 249.9 acres	137	18	105	14
250.0 acres or more	136	14	94	28
Beans, snap farms	509	324	129	56
..... acres	11,896	630	9,777	1,488
Harvested for processing farms	115	25	75	15
..... acres	10,739	424	8,848	1,467
Peas, green farms	170	96	52	22
..... acres	20,008	2,104	11,710	6,193
Harvested for processing farms	61	11	38	12
..... acres	19,975	2,086	11,697	6,192
Potatoes farms	376	243	79	54
..... acres	46,300	14,553	14,993	16,754
Harvested for processing farms	59	20	28	11
..... acres	37,526	13,890	10,004	13,631
Farms by acres harvested:				
0.1 to 4.9 acres	299	228	32	39
5.0 to 24.9 acres	11	3	7	1
25.0 to 99.9 acres	8	2	6	-
100.0 to 249.9 acres	21	1	16	4
250.0 acres or more	37	9	18	10
Sweet corn farms	444	263	139	42
..... acres	24,918	3,665	16,599	4,654
Harvested for processing farms	119	21	78	20
..... acres	21,286	3,289	13,479	4,517
Sweet potatoes farms	22	17	3	2
..... acres	(D)	(D)	(D)	(D)
Harvested for processing farms	2	1	1	-
..... acres	(D)	(D)	(D)	-
Tomatoes in the open farms	691	543	79	69
..... acres	351	174	154	23
Harvested for processing farms	52	47	1	4
..... acres	7	(D)	(D)	(Z)
Land in orchards (see text) farms	4,679	3,857	573	249
..... acres	133,377	61,650	55,704	16,023
Irrigated farms	2,039	1,556	331	152
..... acres	70,180	28,912	30,777	10,491
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	2,516	2,367	93	56
5.0 to 24.9 acres	1,156	957	119	80
25.0 to 99.9 acres	679	423	195	61
100.0 to 249.9 acres	250	90	120	40
250.0 acres or more	78	20	46	12
Apples farms	1,457	1,303	110	44
..... bearing and nonbearing acres	5,791	3,442	2,240	110

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards (see text) - Con.				
Grapes .....farms	1,481	1,314	109	58
bearing and nonbearing acres	23,871	15,687	6,032	2,152
Peaches, all .....farms	342	283	42	17
bearing and nonbearing acres	651	456	147	48
Almonds .....farms	43	43	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Pecans .....farms	2	2	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Walnuts, English .....farms	305	282	14	9
bearing and nonbearing acres	884	432	404	48
Land in berries (see text) .....farms	1,841	1,527	229	85
acres	27,034	11,174	13,583	2,277

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	37,616	12,550	21,604	3,014	448
..... percent	100.0	33.4	57.4	8.0	1.2
Land in farms acres	15,962,322	5,961,811	6,217,698	3,153,031	629,782
Average size of farm acres	424	475	288	1,046	1,406
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	37,616	12,550	21,604	3,014	448
..... \$1,000	5,099,228	1,392,189	1,748,604	1,539,926	418,509
Average per farm dollars	135,560	110,931	80,939	510,924	934,172
Farms by economic class:					
Less than \$1,000 (see text)	10,961	3,770	6,587	525	79
\$1,000 to \$2,499	5,388	1,752	3,332	252	52
\$2,500 to \$4,999	4,602	1,472	2,861	248	21
\$5,000 to \$9,999	4,283	1,365	2,629	255	34
\$10,000 to \$24,999	3,778	1,295	2,116	324	43
\$25,000 to \$49,999	2,186	722	1,189	229	46
\$50,000 to \$99,999	1,717	639	848	203	27
\$100,000 to \$249,999	1,799	602	923	240	34
\$250,000 to \$499,999	1,131	393	482	238	18
\$500,000 to \$999,999	839	287	315	209	28
\$1,000,000 or more	932	253	322	291	66
\$1,000,000 to \$2,499,999	616	175	223	185	33
\$2,500,000 to \$4,999,999	177	44	64	51	18
\$5,000,000 or more	139	34	35	55	15
Total sales farms	37,616	12,550	21,604	3,014	448
..... \$1,000	5,006,822	1,359,528	1,709,513	1,521,835	415,946
Grains, oilseeds, dry beans, and dry peas farms	1,798	713	743	298	44
..... \$1,000	343,911	114,505	130,411	88,997	9,998
Sales of \$50,000 or more farms	905	338	378	170	19
..... \$1,000	330,756	109,302	125,398	86,678	9,378
Corn farms	402	148	190	58	6
..... \$1,000	77,986	34,903	19,780	21,380	1,923
Sales of \$50,000 or more farms	197	80	82	30	5
..... \$1,000	74,755	33,676	18,446	(D)	(D)
Wheat farms	1,309	531	514	226	38
..... \$1,000	236,969	72,883	100,933	56,133	7,019
Sales of \$50,000 or more farms	721	269	294	141	17
..... \$1,000	226,776	68,521	97,325	54,426	6,504
Soybeans farms	5	4	-	1	-
..... \$1,000	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	1	1	-	-	-
..... \$1,000	(D)	(D)	-	-	-
Sorghum farms	4	1	-	3	-
..... \$1,000	(D)	(D)	-	33	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	199	61	91	43	4
..... \$1,000	10,586	(D)	3,731	(D)	120
Sales of \$50,000 or more farms	19	3	9	7	-
..... \$1,000	8,336	271	2,921	5,144	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	392	164	153	67	8
..... \$1,000	18,196	5,481	5,966	5,814	936
Sales of \$50,000 or more farms	84	23	36	21	4
..... \$1,000	15,073	4,358	4,817	5,005	892
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,112	618	1,196	259	39
..... \$1,000	539,205	140,469	165,713	185,733	47,291
Sales of \$50,000 or more farms	580	179	237	139	25
..... \$1,000	528,436	137,226	159,490	184,521	47,199
Fruits, tree nuts, and berries farms	4,923	1,499	2,751	573	100
..... \$1,000	612,147	155,939	224,897	175,774	55,537
Sales of \$50,000 or more farms	1,286	407	553	266	60
..... \$1,000	574,182	145,267	203,149	170,977	54,789
Fruits and tree nuts farms	4,004	1,231	2,214	477	82
..... \$1,000	435,960	114,206	178,316	115,472	27,966
Sales of \$50,000 or more farms	959	287	423	204	45
..... \$1,000	405,672	105,434	161,863	111,099	27,276
Berries farms	1,697	476	1,023	166	32
..... \$1,000	176,187	41,733	46,581	60,301	27,571
Sales of \$50,000 or more farms	373	130	145	77	21
..... \$1,000	166,453	39,321	40,348	59,407	27,377
Nursery, greenhouse, floriculture, and sod (see text) farms	2,066	732	1,085	211	38
..... \$1,000	886,686	253,992	192,571	294,002	146,121
Sales of \$50,000 or more farms	629	214	274	114	27
..... \$1,000	871,096	247,991	184,523	292,548	146,034
Cultivated Christmas trees and short rotation woody crops (see text) farms	1,076	333	642	91	10
..... \$1,000	121,338	(D)	43,747	46,553	(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	210	75	87	45	3
.....\$1,000	116,227	(D)	40,891	46,290	(D)
Cultivated Christmas trees (see text) .....farms	1,045	325	620	91	9
.....\$1,000	120,680	(D)	(D)	46,553	(D)
Sales of \$50,000 or more .....farms	209	75	87	45	2
.....\$1,000	115,655	(D)	40,891	46,290	(D)
Short rotation woody crops .....farms	32	8	23	-	1
.....\$1,000	658	21	(D)	-	(D)
Sales of \$50,000 or more .....farms	1	-	-	-	1
.....\$1,000	(D)	-	-	-	(D)
Other crops and hay (see text) .....farms	9,920	3,440	5,502	878	100
.....\$1,000	780,068	239,130	284,919	223,562	32,457
Sales of \$50,000 or more .....farms	1,613	537	732	303	41
.....\$1,000	731,108	220,253	260,046	218,880	31,929
Maple syrup .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cattle and calves .....farms	11,180	3,390	6,596	1,072	122
.....\$1,000	977,404	243,473	478,219	187,601	68,111
Sales of \$50,000 or more .....farms	1,801	557	838	370	36
.....\$1,000	902,092	220,632	434,272	179,931	67,257
Milk from cows .....farms	263	62	111	84	6
.....\$1,000	507,116	120,347	130,212	243,264	13,294
Sales of \$50,000 or more .....farms	198	49	80	63	6
.....\$1,000	506,330	120,207	129,901	242,929	13,294
Hogs and pigs .....farms	1,575	276	1,120	156	23
.....\$1,000	3,431	(D)	(D)	460	40
Sales of \$50,000 or more .....farms	4	3	-	1	-
.....\$1,000	634	(D)	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	3,724	1,024	2,408	270	22
.....\$1,000	28,300	(D)	12,633	5,279	(D)
Sales of \$50,000 or more .....farms	83	23	40	17	3
.....\$1,000	17,327	(D)	5,877	4,340	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,654	453	1,074	104	23
.....\$1,000	14,807	4,918	8,526	1,169	194
Sales of \$50,000 or more .....farms	45	20	22	2	1
.....\$1,000	4,628	2,153	2,185	(D)	(D)
Poultry and eggs .....farms	4,896	1,090	3,381	375	50
.....\$1,000	126,466	29,130	(D)	46,809	(D)
Sales of \$50,000 or more .....farms	42	9	26	5	2
.....\$1,000	122,371	28,217	(D)	46,385	(D)
Aquaculture .....farms	101	62	31	7	1
.....\$1,000	42,974	19,395	(D)	18,344	(D)
Sales of \$50,000 or more .....farms	60	40	14	5	1
.....\$1,000	42,476	19,101	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	1,272	367	814	79	12
.....\$1,000	22,968	11,210	7,467	4,287	3
Sales of \$50,000 or more .....farms	67	28	29	10	-
.....\$1,000	19,976	10,240	5,751	3,984	-
Value of- Government payments (see text) .....farms	4,032	1,485	1,849	607	91
.....\$1,000	92,406	32,661	39,091	18,092	2,563
Landlord's share of total sales (see text) .....farms	776	293	338	135	10
.....\$1,000	54,827	18,500	24,795	10,031	1,502
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to - Consumers .....farms	5,720	1,410	3,795	432	83
.....\$1,000	84,272	22,320	39,661	14,131	8,160
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	1,040	290	563	163	24
.....\$1,000	260,679	45,500	61,924	104,492	48,763
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	37,616	12,550	21,604	3,014	448
.....\$1,000	4,660,754	1,297,908	1,651,484	1,365,060	346,303
Average per farm .....dollars	123,903	103,419	76,443	452,906	772,997
Fertilizer, lime, and soil conditioners purchased .....farms	17,734	5,532	10,169	1,751	282
.....\$1,000	294,786	84,123	98,559	89,218	22,885
Farms with expenses of- \$1 to \$4,999 .....farms	13,647	4,133	8,410	959	145
.....\$1,000	2,332	831	1,087	348	66
\$5,000 to \$24,999 .....farms	589	197	233	138	21
.....\$1,000	1,166	371	439	306	50
\$25,000 to \$49,999 .....farms					
.....\$1,000					
\$50,000 or more .....farms					
.....\$1,000					
Chemicals purchased .....farms	16,398	4,908	9,595	1,627	268
.....\$1,000	243,277	72,894	83,929	70,486	15,967
Farms with expenses of- \$1 to \$4,999 .....farms	13,342	3,895	8,339	965	143
.....\$1,000	1,488	503	663	272	50
\$5,000 to \$24,999 .....farms	492	185	198	93	16
.....\$1,000	1,076	325	395	297	59
\$25,000 to \$49,999farms					
.....\$1,000					
\$50,000 or morefarms					
.....\$1,000					

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	10,422	3,036	5,953	1,244	189
..... \$1,000	207,952	59,100	56,394	77,257	15,200
Farms with expenses of-					
\$1 to \$999	5,502	1,485	3,597	364	56
\$1,000 to \$4,999	2,265	687	1,239	289	50
\$5,000 to \$24,999	1,535	520	692	294	29
\$25,000 to \$49,999	441	156	189	83	13
\$50,000 or more	679	188	236	214	41
Cover crop seed purchased (see text) farms	1,581	414	904	222	41
..... \$1,000	1,578	371	594	385	228
Livestock and poultry purchased or leased farms	10,985	3,000	6,923	949	113
..... \$1,000	302,430	84,485	127,118	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	8,746	2,346	5,733	600	67
\$5,000 to \$24,999	1,578	438	897	213	30
\$25,000 to \$99,999	453	152	212	80	9
\$100,000 to \$249,999	89	19	45	21	4
\$250,000 or more	119	45	36	35	3
Breeding livestock purchased or leased farms	5,151	1,405	3,133	558	55
..... \$1,000	49,731	15,852	21,520	11,182	1,177
Other livestock and poultry purchased or leased (see text) farms	7,371	1,936	4,796	560	79
..... \$1,000	252,699	68,632	105,598	(D)	(D)
Feed purchased farms	23,893	7,188	14,629	1,840	236
..... \$1,000	599,459	139,763	243,432	178,679	37,586
Farms with expenses of-					
\$1 to \$4,999	18,455	5,500	11,686	1,141	128
\$5,000 to \$24,999	4,101	1,275	2,346	409	71
\$25,000 to \$99,999	901	276	429	180	16
\$100,000 to \$249,999	202	75	81	34	12
\$250,000 or more	234	62	87	76	9
Gasoline, fuels, and oils purchased farms	35,459	11,565	20,558	2,911	425
..... \$1,000	188,163	56,163	75,061	48,385	8,555
Farms with expenses of-					
\$1 to \$4,999	30,162	9,837	18,121	1,933	271
\$5,000 to \$24,999	3,787	1,274	1,881	548	84
\$25,000 to \$49,999	768	227	308	206	27
\$50,000 or more	742	227	248	224	43
Utilities farms	24,419	7,834	13,910	2,314	361
..... \$1,000	169,531	57,779	60,922	39,884	10,946
Farms with expenses of-					
\$1 to \$999	10,898	3,519	6,663	632	84
\$1,000 to \$4,999	9,021	2,897	5,215	777	132
\$5,000 to \$24,999	3,332	1,068	1,618	567	79
\$25,000 to \$49,999	619	209	231	154	25
\$50,000 or more	549	141	183	184	41
Repairs, supplies, and maintenance costs farms	30,355	9,632	17,649	2,666	408
..... \$1,000	352,898	103,355	133,090	93,149	23,303
Farms with expenses of-					
\$1 to \$4,999	22,322	7,090	13,610	1,426	196
\$5,000 to \$24,999	5,634	1,816	3,072	632	114
\$25,000 to \$49,999	1,070	327	481	222	40
\$50,000 or more	1,329	399	486	386	58
Hired farm labor farms	10,294	3,388	5,183	1,456	267
..... \$1,000	1,008,113	264,259	312,402	339,931	91,521
Farms with expenses of-					
\$1 to \$4,999	4,703	1,596	2,664	374	69
\$5,000 to \$24,999	2,040	694	1,061	244	41
\$25,000 to \$99,999	1,886	587	868	382	49
\$100,000 to \$249,999	880	307	326	214	33
\$250,000 or more	785	204	264	242	75
Contract labor farms	4,629	1,463	2,407	656	103
..... \$1,000	169,659	40,993	51,505	60,742	16,420
Farms with expenses of-					
\$1 to \$999	1,112	336	688	84	4
\$1,000 to \$4,999	1,352	448	738	140	26
\$5,000 to \$24,999	1,259	404	613	213	29
\$25,000 to \$49,999	389	130	186	62	11
\$50,000 or more	517	145	182	157	33
Customwork and custom hauling farms	6,496	2,140	3,520	733	103
..... \$1,000	90,495	26,211	34,356	19,297	10,631
Farms with expenses of-					
\$1 to \$999	2,322	752	1,398	157	15
\$1,000 to \$4,999	2,283	769	1,257	222	35
\$5,000 to \$24,999	1,226	436	560	205	25
\$25,000 to \$49,999	313	93	149	60	11
\$50,000 or more	352	90	156	89	17
Cash rent for land, buildings, and grazing fees farms	5,944	2,018	2,897	910	119
..... \$1,000	250,732	79,844	83,408	76,180	11,301
Farms with expenses of-					
\$1 to \$4,999	2,745	943	1,463	307	32
\$5,000 to \$9,999	708	238	352	109	9
\$10,000 to \$24,999	1,046	383	497	144	22
\$25,000 or more	1,445	454	585	350	56

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	2,900	891	1,470	461	78
.....\$1,000	42,794	16,254	11,219	12,808	2,513
Farms with expenses of-					
\$1 to \$999	1,157	348	652	131	26
\$1,000 to \$4,999	858	274	453	112	19
\$5,000 to \$24,999	558	167	254	123	14
\$25,000 to \$49,999	140	35	60	39	6
\$50,000 or more	187	67	51	56	13
Interest expense .....farms	10,302	3,120	5,806	1,198	178
.....\$1,000	188,488	51,209	86,457	42,673	8,149
Farms with expenses of-					
\$1 to \$4,999	4,099	1,357	2,354	361	27
\$5,000 to \$24,999	4,642	1,326	2,732	497	87
\$25,000 to \$99,999	1,272	367	607	252	46
\$100,000 or more	289	70	113	88	18
Secured by real estate .....farms	8,204	2,413	4,764	888	139
.....\$1,000	142,156	38,160	68,937	28,940	6,119
Farms with expenses of-					
\$1 to \$999	743	264	414	59	6
\$1,000 to \$4,999	2,277	723	1,346	187	21
\$5,000 to \$24,999	4,024	1,096	2,472	392	64
\$25,000 to \$49,999	638	187	310	118	23
\$50,000 or more	522	143	222	132	25
Not secured by real estate .....farms	5,371	1,670	2,899	695	107
.....\$1,000	46,332	13,050	17,520	13,733	2,030
Farms with expenses of-					
\$1 to \$999	1,626	513	954	144	15
\$1,000 to \$4,999	2,160	686	1,197	240	37
\$5,000 to \$24,999	1,195	375	591	197	32
\$25,000 to \$49,999	235	61	108	54	12
\$50,000 or more	155	35	49	60	11
Property taxes paid .....farms	35,690	11,712	20,735	2,824	419
.....\$1,000	151,432	46,213	74,112	26,089	5,018
Farms with expenses of-					
\$1 to \$4,999	29,196	9,617	17,505	1,811	263
\$5,000 to \$9,999	4,174	1,353	2,262	510	49
\$10,000 to \$24,999	1,628	546	701	321	60
\$25,000 or more	692	196	267	182	47
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	16,368	4,738	9,990	1,465	175
.....\$1,000	46,760	12,200	19,963	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	14,982	4,348	9,338	1,163	133
\$5,000 to \$24,999	1,110	315	549	214	32
\$25,000 to \$49,999	167	45	70	49	3
\$50,000 to \$99,999	56	17	20	18	1
\$100,000 or more	53	13	13	21	6
All other production expenses (see text) .....farms	13,860	4,401	7,470	1,727	262
.....\$1,000	353,785	103,062	99,556	125,803	25,364
Farms with expenses of-					
\$1 to \$4,999	8,692	2,764	5,090	732	106
\$5,000 to \$24,999	3,393	1,092	1,696	519	86
\$25,000 to \$49,999	775	237	331	187	20
\$50,000 to \$99,999	463	150	188	113	12
\$100,000 or more	537	158	165	176	38
Production expenses paid by landlords ¹ .....farms	703	260	304	125	14
.....\$1,000	13,233	4,965	5,010	3,112	147
Depreciation expenses claimed .....farms	14,514	4,420	8,175	1,657	262
.....\$1,000	408,085	124,255	153,170	107,571	23,088
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	37,616	12,550	21,604	3,014	448
.....\$1,000	743,194	188,018	216,582	240,041	98,554
Average per farm .....dollars	19,757	14,981	10,025	79,642	219,986
Farms with net gains ² number	11,797	4,221	6,038	1,328	210
Average net gain .....dollars	116,276	91,037	84,037	269,493	581,591
Gain of-					
Less than \$1,000	1,123	388	656	66	13
\$1,000 to \$4,999	2,400	866	1,402	105	27
\$5,000 to \$9,999	1,392	535	742	104	11
\$10,000 to \$24,999	1,896	655	1,036	183	22
\$25,000 to \$49,999	1,447	545	712	172	18
\$50,000 or more	3,539	1,232	1,490	698	119
Farms with net losses number	25,819	8,329	15,566	1,686	238
Average net loss .....dollars	24,343	23,562	18,684	69,897	99,078
Loss of-					
Less than \$1,000	1,685	624	978	78	5
\$1,000 to \$4,999	8,403	2,881	5,149	334	39
\$5,000 to \$9,999	5,908	1,773	3,795	295	45
\$10,000 to \$24,999	5,667	1,784	3,457	393	33
\$25,000 to \$49,999	2,267	695	1,300	224	48
\$50,000 or more	1,889	572	887	362	68

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	37,616	12,550	21,604	3,014	448
..... \$1,000	642,103	166,922	155,189	222,080	97,912
Average per farm dollars	17,070	13,301	7,183	73,683	218,554
Producers reporting net gains ² (see text) farms	11,749	4,199	6,015	1,325	210
Average net gain dollars	109,429	88,279	74,875	258,992	578,375
Gain of-					
Less than \$1,000	1,113	381	656	63	13
\$1,000 to \$4,999	2,434	882	1,413	112	27
\$5,000 to \$9,999	1,379	526	738	104	11
\$10,000 to \$24,999	1,910	660	1,040	186	24
\$25,000 to \$49,999	1,449	539	719	173	18
\$50,000 or more	3,464	1,211	1,449	687	117
Producers reporting net losses (see text) farms	25,867	8,351	15,589	1,689	238
Average net loss dollars	24,880	24,400	18,935	71,691	98,935
Loss of-					
Less than \$1,000	1,683	620	977	78	8
\$1,000 to \$4,999	8,405	2,883	5,143	340	39
\$5,000 to \$9,999	5,903	1,772	3,799	290	42
\$10,000 to \$24,999	5,683	1,789	3,466	392	36
\$25,000 to \$49,999	2,262	698	1,296	223	45
\$50,000 or more	1,931	589	908	366	68
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	33	18	10	4	1
..... \$1,000	4,243	2,561	1,360	(D)	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	11,952	3,998	6,346	1,384	224
..... \$1,000	304,720	93,736	119,461	65,175	26,347
Customwork and other agricultural services farms	2,152	779	1,095	249	29
..... \$1,000	50,985	18,363	23,940	7,477	1,206
Gross cash rent or share payments farms	4,749	1,631	2,508	520	90
..... \$1,000	70,554	28,750	26,137	14,191	1,476
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	1,413	464	740	176	33
..... \$1,000	59,351	(D)	20,845	15,545	(D)
Agri-tourism and recreational services farms	481	109	264	79	29
..... \$1,000	16,099	3,081	8,822	2,271	1,925
Patronage dividends and refunds from cooperatives farms	3,324	1,031	1,656	572	65
..... \$1,000	21,804	6,038	7,221	7,527	1,018
Crop and livestock insurance payments received farms	514	178	236	80	20
..... \$1,000	15,139	7,070	4,125	3,223	721
Amount from State and local government agricultural program payments farms	172	51	88	23	10
..... \$1,000	1,088	(D)	576	88	(D)
Other farm-related income sources (see text) farms	2,334	727	1,325	239	43
..... \$1,000	69,701	18,460	27,795	14,855	8,591
LAND USE					
Total cropland farms	24,948	8,349	13,924	2,329	346
..... acres	4,726,109	1,585,578	1,922,693	1,059,130	158,708
Harvested cropland farms	21,861	7,278	12,237	2,077	269
..... acres	2,965,392	954,584	1,218,369	685,465	106,974
Farms by acres harvested:					
1 to 49 acres	16,547	5,454	9,871	1,088	134
50 to 99 acres	1,651	591	781	255	24
100 to 199 acres	1,119	393	522	184	20
200 to 499 acres	1,195	408	520	221	46
500 to 999 acres	629	210	253	150	16
1,000 to 1,999 acres	410	131	162	99	18
2,000 acres or more	310	91	128	80	11
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	2,417	703	1,404	269	41
..... acres	281,031	73,597	115,104	67,288	25,042
On which all crops failed or were abandoned farms	1,224	450	621	125	28
..... acres	49,291	23,271	16,320	8,889	811
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	4,853	1,623	2,531	580	119
..... acres	720,143	297,127	271,406	134,926	16,684
In summer fallow (see text) farms	2,416	834	1,209	326	47
..... acres	710,252	236,999	301,494	162,562	9,197
Total woodland farms	11,754	3,564	6,916	1,120	154
..... acres	1,614,345	658,624	544,291	308,384	103,046
Woodland pastured farms	5,068	1,549	2,933	538	48
..... acres	1,047,018	461,033	322,385	181,554	82,046
Woodland not pastured farms	8,127	2,433	4,803	767	124
..... acres	567,327	197,591	221,906	126,830	21,000
Permanent pasture and rangeland, other than cropland and woodland pastured farms	21,271	6,610	12,764	1,690	207
..... acres	9,144,984	3,557,811	3,536,261	1,696,844	354,068
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	23,808	7,427	14,083	2,004	294
..... acres	476,884	159,798	214,453	88,673	13,960

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	16,291	5,098	9,394	1,563	236
acres	1,664,921	525,115	682,408	389,803	67,595
Harvested cropland .....farms	12,018	3,837	6,703	1,291	187
acres	1,326,112	418,758	526,716	321,291	59,347
Pastureland and other land .....farms	6,826	1,924	4,244	576	82
acres	338,809	106,357	155,692	68,512	8,248
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,529	564	704	215	46
acres	480,110	169,920	198,225	99,176	12,789
Land enrolled in crop insurance programs .....farms	2,035	689	914	354	78
acres	1,435,853	468,222	635,340	292,358	39,933
ORGANIC AGRICULTURE					
Total organic product sales .....farms	567	154	285	104	24
\$1,000	277,811	47,526	95,928	117,396	16,962
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	37,616	12,550	21,604	3,014	448
\$1,000	38,840,229	12,277,894	18,460,956	6,874,710	1,226,669
Average per farm .....dollars	1,032,545	978,318	854,516	2,280,926	2,738,100
Average per acre .....dollars	2,433	2,059	2,969	2,180	1,948
Farms by value group:					
\$1 to \$49,999	1,694	673	935	74	12
\$50,000 to \$99,999	1,334	531	694	103	6
\$100,000 to \$199,999	3,096	1,170	1,753	146	27
\$200,000 to \$499,999	13,971	4,587	8,574	734	76
\$500,000 to \$999,999	10,395	3,304	6,213	743	135
\$1,000,000 to \$1,999,999	3,456	1,139	1,826	414	77
\$2,000,000 to \$4,999,999	2,287	740	1,060	427	60
\$5,000,000 to \$9,999,999	908	262	384	234	28
\$10,000,000 or more	475	144	165	139	27
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	37,616	12,550	21,604	3,014	448
\$1,000	3,773,935	1,116,322	1,722,506	782,260	152,847
Farms by value group:					
\$1 to \$4,999	3,609	1,401	2,054	117	37
\$5,000 to \$9,999	3,892	1,423	2,215	223	31
\$10,000 to \$19,999	5,961	2,020	3,534	369	38
\$20,000 to \$49,999	10,797	3,544	6,515	648	90
\$50,000 to \$99,999	6,120	1,913	3,637	487	83
\$100,000 to \$199,999	3,369	1,057	1,882	372	58
\$200,000 to \$499,999	2,385	775	1,169	397	44
\$500,000 or more	1,483	417	598	401	67
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	29,835	9,371	17,528	2,580	356
number	64,497	19,553	33,206	10,046	1,692
Tractors, all .....farms	28,693	9,125	16,647	2,550	371
number	60,843	19,272	31,194	8,881	1,496
Less than 40 horsepower (PTO) .....farms	18,071	5,546	10,838	1,466	221
number	24,099	7,357	13,637	2,519	586
40 to 99 horsepower (PTO) .....farms	14,928	4,965	8,092	1,630	241
number	24,939	8,092	12,535	3,753	559
100 horsepower (PTO) or more .....farms	5,329	1,799	2,532	886	112
number	11,805	3,823	5,022	2,609	351
Grain and bean combines, self-propelled .....farms	1,794	718	719	321	36
number	2,478	944	992	491	51
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,411	466	693	219	33
number	1,636	535	790	270	41
Hay balers .....farms	6,861	2,296	3,658	834	73
number	8,191	2,720	4,328	1,052	91
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	13,754	4,279	7,714	1,517	244
acres treated	2,363,483	723,084	944,185	560,745	135,469
Manure used .....farms	4,564	1,225	2,796	477	66
acres treated	172,659	49,539	76,142	41,527	5,451
Organic fertilizer used (see text) .....farms	1,555	453	882	189	31
acres treated	59,612	18,584	17,717	22,018	1,293
Acres treated to control-					
Insects .....farms	4,456	1,349	2,303	677	127
acres	780,023	199,873	326,498	196,728	56,924
Weeds, grass, or brush .....farms	11,749	3,391	6,824	1,307	227
acres	2,685,756	841,962	1,086,713	655,288	101,793
Nematodes .....farms	573	180	255	111	27
acres	115,179	46,795	28,438	28,071	11,875
Diseases in crops and orchardsfarms	3,553	1,086	1,793	571	103
acres	830,167	238,119	340,271	216,964	34,813

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FERTILIZERS AND CHEMICALS - Con.					
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,083 farms	326	514	201	42
acres on which used	228,762	52,968	92,670	69,917	13,207
LAND USE PRACTICES					
Land drained by tile	3,079 farms	951	1,574	471	83
acres	315,002	79,019	110,493	107,175	18,315
Land artificially drained by ditches	3,892 farms	1,205	2,240	390	57
acres	490,149	158,106	206,814	105,781	19,448
Land under conservation easement	470 farms	143	257	56	14
acres	91,831	36,321	32,925	21,999	586
Cropland on which no-till practices were used	2,502 farms	838	1,318	299	47
acres	996,510	309,315	387,232	279,545	20,418
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,577 farms	545	759	237	36
acres	741,188	257,006	311,310	144,980	27,892
Cropland on which intensive tillage practices were used (see text)	3,008 farms	984	1,487	471	66
acres	698,319	216,963	265,079	190,881	25,396
Cropland planted to a cover crop (excluding CRP)	2,556 farms	688	1,419	370	79
acres	120,390	37,990	40,321	31,894	10,185
RENEWABLE ENERGY					
Renewable energy producing systems	2,845 farms	733	1,730	319	63
Solar panels	2,441 farms	617	1,477	288	59
Wind turbines	162 farms	46	94	21	1
Methane digesters	10 farms	3	5	2	-
Geothermal/geoexchange systems (see text)	332 farms	91	220	19	2
Small hydro systems	58 farms	20	35	2	1
Biodiesel production systems (see text)	36 farms	10	20	5	1
Ethanol production systems (see text)	7 farms	4	2	1	-
Other	3 farms	1	2	-	-
Wind rights leased to others	142 farms	50	61	25	6
TENURE					
Full owners	30,379 farms	10,024	18,055	1,985	315
Part owners	5,176 farms	1,673	2,628	781	94
Tenants	2,061 farms	853	921	248	39
OWNED AND RENTED LAND					
Land owned	35,622 farms	11,728	20,715	2,769	410
acres	12,343,302	4,868,807	4,602,871	2,318,770	552,854
Owned land in farms	35,555 farms	11,697	20,683	2,766	409
acres	11,245,189	4,451,613	4,159,933	2,137,938	495,705
Land rented or leased from others	7,325 farms	2,562	3,594	1,035	134
acres	4,773,959	1,539,135	2,067,926	1,032,233	134,665
Rented or leased land in farms	7,237 farms	2,526	3,549	1,029	133
acres	4,717,133	1,510,198	2,057,765	1,015,093	134,077
Land rented or leased to others	4,409 farms	1,543	2,275	514	77
acres	1,154,939	446,131	453,099	197,972	57,737
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	68,773	12,550	43,208	10,045	2,970
Farms by number of producers:					
1 producer	12,550	12,550	-	-	-
2 producers	21,604	-	21,604	-	-
3 producers	2,011	-	-	2,011	-
4 producers	1,003	-	-	1,003	-
5 or more producers	448	-	-	-	448
Total male producers (see text)	38,343	8,588	22,221	5,793	1,741
Farms by number of male producers:					
1 producer	29,345	8,588	20,037	693	27
2 producers	2,947	-	1,092	1,767	88
3 producers	584	-	-	442	142
4 producers	157	-	-	60	97
5 or more producers	94	-	-	-	94
Total female producers (see text)	30,430	3,962	20,987	4,252	1,229
Farms by number of female producers:					
1 producer	25,431	3,962	20,037	1,382	50
2 producers	1,850	-	475	1,237	138
3 producers	279	-	-	120	159
4 producers	49	-	-	9	40
5 or more producers	43	-	-	-	43
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	37,727	8,588	22,221	5,793	1,125
Female	29,868	3,962	20,987	4,252	667
Hired managers (see text)	3,835	403	1,234	1,746	452
Primary occupation:					
Farming	27,726	6,237	16,048	4,712	729
Other	39,869	6,313	27,160	5,333	1,063

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	57,886	10,704	39,227	7,001	954
Not on farm operated	9,709	1,846	3,981	3,044	838
Days of work off farm:					
None	25,702	5,434	15,628	4,062	578
Any	41,893	7,116	27,580	5,983	1,214
1 to 49 days	6,622	1,283	4,177	968	194
50 to 99 days	3,367	567	2,194	517	89
100 to 199 days	5,991	1,151	3,931	797	112
200 days or more	25,913	4,115	17,278	3,701	819
Years on present farm:					
2 years or less	4,148	621	2,517	808	202
3 or 4 years	6,333	789	4,350	1,040	154
5 to 9 years	9,955	1,452	6,322	1,812	369
10 years or more	47,159	9,688	30,019	6,385	1,067
Average years on present farm	19.5	22.9	18.8	19.0	16.5
Years operating any farm (see text):					
5 years or less	10,553	1,371	6,933	1,857	392
6 to 10 years	8,640	1,185	5,596	1,572	287
11 years or more	48,402	9,994	30,679	6,616	1,113
Average years on any farm	21.7	25.5	20.8	21.4	19.0
Age group:					
Under 25 years	810	38	161	523	88
25 to 34 years	4,181	483	2,329	1,116	253
35 to 44 years	8,320	929	5,728	1,369	294
45 to 54 years	11,166	1,787	7,482	1,601	296
55 to 64 years	19,099	3,380	12,718	2,567	434
65 to 74 years	16,531	3,617	10,781	1,834	299
75 years and over	7,488	2,316	4,009	1,035	128
Average age	57.9	62.2	57.8	53.9	51.5
Young producers (see text)	5,766	589	3,004	1,788	385
Producers of Hispanic, Latino, or Spanish origin	2,083	417	1,207	369	90
Producers by race:					
American Indian or Alaska Native	622	129	430	52	11
Asian	644	136	386	113	9
Black or African American	64	6	42	16	-
Native Hawaiian or Other Pacific Islander	112	12	90	9	1
White	65,364	12,119	41,767	9,726	1,752
More than one race reported	789	148	493	129	19
Military service (see text):					
Never served	59,368	10,571	38,047	9,110	1,640
Served	8,227	1,979	5,161	935	152
Number of persons living in producers' households (see text)	119,469	27,650	68,971	18,725	4,123
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	59,507	12,164	38,525	7,585	1,233
Land use and/or crop decisions	52,339	11,034	33,340	6,821	1,144
Livestock decisions	42,706	8,560	28,350	5,087	709
Record keeping and/or financial management	50,153	11,161	32,099	5,968	925
Estate planning or succession planning	38,243	8,019	24,432	5,011	781
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	36,367 farms	12,135	21,127	2,737	368
acres	13,885,228	5,048,635	5,659,206	2,696,934	480,453
Limited Liability Company	3,593 farms	1,068	1,839	583	103
acres	2,566,556	846,016	903,648	648,115	168,777
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	31,673 farms	11,033	18,724	1,733	183
acres	7,308,582	3,075,607	3,257,890	904,351	70,734
Partnership	2,362 farms	429	1,288	544	101
acres	3,209,476	532,452	1,473,194	1,023,540	180,290
Registered under State law	2,041 farms	358	1,091	495	97
acres	2,968,298	490,952	1,346,960	968,636	161,750
Corporation	2,752 farms	740	1,239	637	136
acres	3,796,486	1,348,785	1,107,692	1,100,086	239,923
Family held	2,416 farms	603	1,126	583	104
acres	3,551,301	1,214,563	1,081,567	1,033,613	221,558
More than 10 stockholders	43 farms	13	10	16	4
10 or less stockholders	2,373 farms	590	1,116	567	100
Other than family held	336 farms	137	113	54	32
acres	245,185	134,222	26,125	66,473	18,365
More than 10 stockholders	36 farms	7	1	8	20
10 or less stockholders	300 farms	130	112	46	12
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	829 farms	348	353	100	28
acres	1,647,778	1,004,967	378,922	125,054	138,835

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	10,294	3,388	5,183	1,456	267
workers	86,240	22,876	31,531	23,978	7,855
Workers by days worked:					
150 days or more farms	4,696	1,453	2,046	1,006	191
workers	27,561	7,144	8,554	8,997	2,866
Less than 150 days farms	8,259	2,696	4,240	1,129	194
workers	58,679	15,732	22,977	14,981	4,989
Migrant farm labor on farms with hired labor farms	576	157	254	143	22
Migrant farm labor on farms reporting only contract labor farms	112	37	62	10	3
Unpaid workers farms	19,689	5,524	12,110	1,822	233
workers	45,713	10,706	28,661	5,363	983
FARMS BY SIZE					
1 to 9 acres	12,536	4,191	7,768	512	65
10 to 49 acres	12,707	4,032	7,797	773	105
50 to 69 acres	1,630	557	895	156	22
70 to 99 acres	1,890	666	1,010	187	27
100 to 139 acres	1,370	494	725	127	24
140 to 179 acres	1,161	419	572	146	24
180 to 219 acres	631	246	290	83	12
220 to 259 acres	477	190	200	75	12
260 to 499 acres	1,581	551	783	205	42
500 to 999 acres	1,288	446	574	235	33
1,000 to 1,999 acres	846	282	351	173	40
2,000 acres or more	1,499	476	639	342	42
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	819	364	328	104	23
Vegetable and melon farming (1112)	1,111	339	644	113	15
Fruit and tree nut farming (1113)	4,316	1,329	2,424	478	85
Greenhouse, nursery, and floriculture production (1114)	2,775	1,027	1,481	227	40
Other crop farming (1119)	7,671	2,949	3,999	633	90
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	2,949	3,999	633	90
Beef cattle ranching and farming (112111)	11,872	3,811	7,082	878	101
Cattle feedlots (112112)	150	46	84	14	6
Dairy cattle and milk production (11212)	269	78	109	76	6
Hog and pig farming (1122)	434	86	305	34	9
Poultry and egg production (1123)	736	181	507	34	14
Sheep and goat farming (1124)	2,569	816	1,616	131	6
Aquaculture and other animal production (1125, 1129) (see text)	4,894	1,524	3,025	292	53
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	32,224	9,916	19,214	2,689	405
Dial-up	914	371	456	75	12
DSL	9,233	2,504	5,795	835	99
Cable modem	6,782	2,039	4,124	516	103
Fiber-optic	2,701	785	1,626	253	37
Mobile internet service for a cell phone or other device (see text)	10,503	3,102	6,278	957	166
Satellite	7,056	2,070	4,229	684	73
Don't know (see text)	2,190	896	1,034	212	48
Other internet service	1,476	428	923	100	25
Farms by number of households sharing in net income of operation:					
1 household	32,422	11,502	18,964	1,747	209
2 households	3,856	769	2,309	731	47
3 households	789	165	197	363	64
4 households	329	78	86	131	34
5 or more households	220	36	48	42	94
LIVESTOCK					
Cattle and calves inventory farms	13,880	4,301	8,182	1,266	131
number	1,243,916	365,800	519,711	318,542	39,863
Farms with-					
1 to 9	7,062	2,161	4,496	373	32
10 to 49	4,214	1,332	2,420	404	58
50 to 99	867	289	453	113	12
100 to 199	605	180	327	89	9
200 to 499	614	199	284	125	6
500 or more	518	140	202	162	14
Cows and heifers that calved farms	11,873	3,652	6,942	1,160	119
number	666,986	203,757	281,050	168,020	14,159
Beef cows farms	11,548	3,588	6,766	1,080	114
number	538,702	172,343	246,978	108,459	10,922
Farms with-					
1 to 9	6,726	2,043	4,177	458	48
10 to 49	3,065	992	1,735	293	45
50 to 99	655	214	340	96	5
100 to 199	458	151	229	74	4
200 to 499	431	134	195	98	4
500 or more	213	54	90	61	8
Milk cows farms	645	143	354	140	8
number	128,284	31,414	34,072	59,561	3,237
Farms with-					
1 to 9	437	93	270	72	2

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49	34	13	16	5	-
50 to 99	16	4	6	5	1
100 to 199	39	5	20	13	1
200 to 499	68	17	25	26	-
500 or more	51	11	17	19	4
Other cattle (see text)	9,917	3,000	5,777	1,031	109
.....farms					
.....number	576,930	162,043	238,661	150,522	25,704
Cattle and calves sold	11,180	3,390	6,596	1,072	122
.....farms					
.....number	910,169	249,449	424,682	188,597	47,441
.....\$1,000	977,404	243,473	478,219	187,601	68,111
Calves weighing less than 500 pounds	3,553	1,108	1,941	459	45
.....farms					
.....number	136,903	34,460	64,356	35,920	2,167
Cattle weighing 500 pounds or more	10,336	3,108	6,113	1,004	111
.....farms					
.....number	773,266	214,989	360,326	152,677	45,274
Cattle on feed (see text)	220	70	112	29	9
.....farms					
.....number	204,273	17,695	139,584	(D)	(D)
Hogs and pigs inventory	1,177	246	790	128	13
.....farms					
.....number	11,218	3,865	5,643	1,577	133
Farms with-					
1 to 24	1,117	230	763	113	11
25 to 49	31	4	14	11	2
50 to 99	13	4	7	2	-
100 to 199	7	4	2	1	-
200 to 499	6	1	4	1	-
500 or more	3	3	-	-	-
Hogs and pigs sold	1,575	276	1,120	156	23
.....farms					
.....number	23,498	9,721	10,955	2,583	239
.....\$1,000	3,431	(D)	(D)	460	40
Sheep and lambs inventory (see text)	3,263	1,004	2,003	231	25
.....farms					
.....number	177,646	56,335	74,370	(D)	(D)
Sheep and lambs sold	2,220	641	1,375	184	20
.....farms					
.....number	134,985	42,007	55,309	29,386	8,283
Total horses and ponies inventory	10,016	2,804	6,287	826	99
.....farms					
.....number	64,024	21,276	36,039	5,437	1,272
Total horses and ponies sold (see text)	1,571	439	1,009	100	23
.....farms					
.....number	5,571	1,969	3,276	270	56
Goats, all inventory	3,289	889	2,150	237	13
.....farms					
.....number	45,378	13,631	26,766	4,839	142
Goats, all sold	1,594	399	1,074	116	5
.....farms					
.....number	19,128	4,547	12,136	2,402	43
POULTRY					
Layers inventory (see text)	7,442	1,725	5,074	561	82
.....farms					
.....number	2,491,379	(D)	138,998	1,161,606	(D)
Farms with-					
1 to 399	7,412	1,721	5,057	553	81
400 to 3,199	25	4	16	5	-
3,200 to 9,999	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-
20,000 to 49,999	1	-	1	-	-
50,000 to 99,999	-	-	-	-	-
100,000 or more	4	-	-	3	1
Pullets for laying flock replacement inventory	1,163	243	825	83	12
.....farms					
.....number	588,665	4,107	(D)	347,145	(D)
Layers sold (see text)	1,277	302	883	80	12
.....farms					
.....number	1,202,839	15,123	76,114	(D)	(D)
Pullets for laying flock replacement sold	126	15	99	8	4
.....farms					
.....number	946,858	231	4,296	(D)	(D)
Broilers and other meat-type chickens sold	547	101	392	47	7
.....farms					
.....number	16,465,498	(D)	6,580,191	(D)	275
Farms with-					
1 to 1,999	517	90	376	44	7
2,000 to 59,999	11	4	5	2	-
60,000 to 99,999	1	1	-	-	-
100,000 or more	18	6	11	1	-
Turkeys inventory (see text)	647	141	460	42	4
.....farms					
.....number	8,355	2,733	5,169	(D)	(D)
Turkeys sold (see text)	356	65	269	21	1
.....farms					
.....number	20,899	2,001	18,221	(D)	(D)
CROPS					
Barley for grain	199	61	91	43	4
.....farms					
.....acres	38,872	9,637	15,382	13,414	439
.....bushels	2,193,158	422,612	831,134	910,605	28,807
Irrigated	77	19	37	19	2
.....farms					
.....acres	18,211	(D)	8,071	7,993	(D)
Farms by acres harvested:					
1 to 24 acres	56	14	34	7	1
25 to 99 acres	67	19	25	21	2
100 to 249 acres	35	16	14	5	-

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	18	6	9	2	1
500 acres or more	23	6	9	8	-
Corn for grain	265	105	125	30	5
farms	52,308	14,447	17,169	18,952	1,740
acres	11,562,061	3,005,320	3,524,605	4,669,855	362,281
bushels	230	87	114	24	5
Irrigated	39,132	12,142	15,293	9,957	1,740
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	82	27	49	5	1
25 to 99 acres	77	39	32	6	-
100 to 249 acres	56	31	18	6	1
250 to 499 acres	33	4	20	8	1
500 acres or more	17	4	6	5	2
Corn for silage or greenchop	221	70	105	44	2
farms	38,354	21,943	(D)	5,280	(D)
acres	1,041,131	626,839	(D)	119,412	(D)
tons	183	57	89	35	2
Irrigated	33,902	20,256	9,093	(D)	(D)
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	40	4	29	7	-
25 to 99 acres	94	35	39	20	-
100 to 249 acres	59	20	28	9	2
250 to 499 acres	21	7	7	7	-
500 acres or more	7	4	2	1	-
Dry edible beans, excluding chickpeas and limas (see text)	59	22	28	8	1
farms	7,934	2,593	(D)	3,250	(D)
acres	204,472	(D)	(D)	92,937	(D)
cwt	47	16	24	6	1
Irrigated	5,374	2,081	1,420	(D)	(D)
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	27	11	15	-	1
25 to 99 acres	7	2	3	2	-
100 to 249 acres	13	4	6	3	-
250 to 499 acres	10	5	4	1	-
500 acres or more	2	-	-	2	-
Oats for grain	155	88	35	27	5
farms	10,040	3,957	3,791	1,765	527
acres	711,988	223,520	287,667	134,917	65,884
bushels	33	11	11	7	4
Irrigated	2,797	(D)	1,204	1,034	(D)
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	73	47	11	13	2
25 to 99 acres	55	34	11	10	-
100 to 249 acres	19	5	10	1	3
250 to 499 acres	5	-	2	3	-
500 acres or more	3	2	1	-	-
Sorghum for grain	1	1	-	-	-
farms	(D)	(D)	-	-	-
acres	(D)	(D)	-	-	-
bushels	-	-	-	-	-
Irrigated	-	-	-	-	-
farms	-	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	1	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Soybeans for beans	5	4	-	1	-
farms	(D)	(D)	-	(D)	-
acres	(D)	(D)	-	(D)	-
bushels	4	4	-	-	-
Irrigated	(D)	(D)	-	-	-
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	3	3	-	-	-
25 to 99 acres	1	-	-	1	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	1	1	-	-	-
500 acres or more	-	-	-	-	-
Sugarbeets for sugar	58	29	21	8	-
farms	9,475	3,164	4,013	2,298	-
acres	(D)	116,848	140,462	(D)	-
tons	58	29	21	8	-
Irrigated	9,475	3,164	4,013	2,298	-
farms					
acres					
Sunflower seed, all	12	4	5	3	-
farms	1,000	378	(D)	(D)	-
acres	1,233,188	469,400	(D)	(D)	-
pounds	8	1	4	3	-
Irrigated	402	(D)	(D)	(D)	-
farms					
acres					
Farms by acres harvested:					
1 to 24 acres	6	1	3	2	-
25 to 99 acres	1	1	-	-	-
100 to 249 acres	4	2	1	1	-
250 to 499 acres	1	-	1	-	-
500 acres or more	-	-	-	-	-
Wheat for grain, all	1,311	532	515	226	38
farms	850,953	291,574	362,009	179,343	18,027
acres	49,838,651	15,421,130	21,457,193	11,589,563	1,370,765
bushels					

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Wheat for grain, all - Con.					
Irrigated .....farms	419	156	172	82	9
.....acres	95,902	27,827	39,789	20,698	7,588
Farms by acres harvested:					
1 to 24 acres	166	71	62	30	3
25 to 99 acres	315	144	127	39	5
100 to 249 acres	209	83	89	30	7
250 to 499 acres	169	63	54	36	16
500 acres or more	452	171	183	91	7
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,655	4,190	7,234	1,130	101
.....acres	1,074,220	381,402	483,451	186,515	22,852
.....tons, dry equivalent	3,077,855	1,199,759	1,261,657	552,922	63,517
Irrigated .....farms	6,269	2,039	3,524	641	65
.....acres	723,134	249,810	315,740	143,894	13,690
Farms by acres harvested:					
1 to 24 acres	7,950	2,577	4,871	460	42
25 to 99 acres	2,807	1,003	1,471	310	23
100 to 249 acres	1,044	334	525	169	16
250 to 499 acres	441	150	195	89	7
500 acres or more	413	126	172	102	13
Alfalfa hay .....farms	3,191	1,152	1,604	399	36
.....acres	428,390	165,419	180,286	76,102	6,583
.....tons, dry	1,709,942	687,311	682,978	310,878	28,775
Irrigated .....farms	2,556	893	1,301	329	33
.....acres	360,140	139,942	147,561	66,565	6,072
Other dry hay (see text) .....farms	8,378	2,661	4,881	776	60
.....acres	549,193	178,376	266,684	90,322	13,811
.....tons, dry	1,112,186	403,581	495,220	188,646	24,739
Irrigated .....farms	3,662	1,102	2,140	386	34
.....acres	299,447	82,701	147,993	62,860	5,893
Field and grass seed crops, all .....farms	940	338	382	193	27
.....acres	421,704	108,805	152,337	137,863	22,699
Irrigated .....farms	382	102	179	90	11
.....acres	104,455	21,704	40,913	35,142	6,696
Land in vegetables (see text) .....farms	1,923	562	1,109	223	29
.....acres	149,355	42,009	43,614	50,755	12,976
Irrigated .....farms	1,668	470	964	206	28
.....acres	131,810	38,053	(D)	44,243	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	1,384	392	878	103	11
5.0 to 24.9 acres	141	39	79	20	3
25.0 to 99.9 acres	125	50	48	25	2
100.0 to 249.9 acres	137	43	59	29	6
250.0 acres or more	136	38	45	46	7
Beans, snap .....farms	509	116	304	80	9
.....acres	11,896	(D)	4,352	4,059	(D)
Harvested for processing .....farms	115	28	50	35	2
.....acres	10,739	(D)	4,103	3,591	(D)
Peas, green .....farms	170	38	94	32	6
.....acres	20,008	6,399	(D)	6,414	(D)
Harvested for processing .....farms	61	19	23	16	3
.....acres	19,975	6,393	(D)	6,402	(D)
Potatoes .....farms	376	107	214	44	11
.....acres	46,300	13,575	(D)	14,814	(D)
Harvested for processing .....farms	59	14	27	15	3
.....acres	37,526	12,232	(D)	10,750	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	299	87	180	24	8
5.0 to 24.9 acres	11	3	5	3	-
25.0 to 99.9 acres	8	1	6	1	-
100.0 to 249.9 acres	21	9	9	3	-
250.0 acres or more	37	7	14	13	3
Sweet corn .....farms	444	101	256	75	12
.....acres	24,918	6,572	6,458	7,475	4,413
Harvested for processing .....farms	119	29	53	32	5
.....acres	21,286	5,555	5,830	5,872	4,029
Sweet potatoes .....farms	22	1	14	3	4
.....acres	(D)	(D)	(D)	(D)	(D)
Harvested for processing .....farms	2	-	-	-	2
.....acres	(D)	-	-	-	(D)
Tomatoes in the open .....farms	691	164	447	69	11
.....acres	351	54	232	44	21
Harvested for processing .....farms	52	10	35	6	1
.....acres	7	1	(D)	1	(D)
Land in orchards (see text) .....farms	4,679	1,390	2,646	551	92
.....acres	133,377	32,505	61,475	32,905	6,491
Irrigated .....farms	2,039	539	1,162	279	59
.....acres	70,180	15,618	29,915	20,327	4,320
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	2,516	772	1,571	156	17
5.0 to 24.9 acres	1,156	346	619	168	23
25.0 to 99.9 acres	679	187	331	136	25
100.0 to 249.9 acres	250	66	97	65	22
250.0 acres or more	78	19	28	26	5
Apples .....farms	1,457	442	873	124	18
.....bearing and nonbearing acres	5,791	1,207	1,546	2,870	169

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Land in orchards (see text) - Con.					
Grapes farms	1,481	392	869	181	39
bearing and nonbearing acres	23,871	5,909	10,053	6,110	1,798
Peaches, all farms	342	117	182	36	7
bearing and nonbearing acres	651	176	319	109	48
Almonds farms	43	14	28	1	-
bearing and nonbearing acres	(D)	3	5	(D)	-
Pecans farms	2	-	1	1	-
bearing and nonbearing acres	(D)	-	(D)	(D)	-
Walnuts, English farms	305	87	189	28	1
bearing and nonbearing acres	884	346	318	(D)	(D)
Land in berries (see text) farms	1,841	506	1,131	172	32
acres	27,034	7,540	9,136	8,151	2,208

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Farms number	37,616	705	964	4,297	226	789
Land in farms .....acres	15,962,322	754,585	127,626	157,426	15,070	43,379
Average size of farm .....acres	424	1,070	132	37	67	55
Median size of farm .....acres	20	110	19	10	23	17
Estimated market value of land and buildings:						
Average per farm .....dollars	1,032,545	1,337,390	852,300	788,181	476,979	475,785
Average per acre .....dollars	2,433	1,250	6,438	21,514	7,153	8,654
Estimated market value of all machinery and equipment .....\$1,000	3,773,935	103,591	78,009	262,482	16,637	37,128
Average per farm .....dollars	100,328	146,937	80,922	61,085	73,613	47,057
Farms by size:						
1 to 9 acres	12,536	123	336	1,969	74	294
10 to 49 acres	12,707	150	361	1,721	76	304
50 to 179 acres	6,051	134	172	461	60	141
180 to 499 acres	2,689	121	48	118	9	41
500 to 999 acres	1,288	60	19	19	6	5
1,000 acres or more	2,345	117	28	9	1	4
Total cropland .....farms	24,948	471	667	2,986	137	489
Harvested cropland .....farms	4,726,109	130,460	68,994	83,738	4,367	12,646
.....acres	21,861	408	599	2,658	121	424
.....acres	2,965,392	80,098	60,696	67,234	2,603	8,823
Irrigated land .....farms	16,291	526	308	1,151	45	131
.....acres	1,664,921	108,498	27,151	20,536	1,876	2,210
Market value of agricultural products sold (see text) .....\$1,000	5,006,822	79,205	76,544	376,308	9,660	38,545
Average per farm .....dollars	133,104	112,347	79,402	87,575	42,745	48,853
Crops, including nursery and greenhouse crops .....\$1,000	3,283,355	33,135	63,226	308,376	1,307	(D)
Livestock, poultry, and their products .....\$1,000	1,723,466	46,069	13,317	67,932	8,353	(D)
Farms by value of sales:						
Less than \$2,500	16,951	233	431	2,267	116	447
\$2,500 to \$4,999	4,525	59	142	569	29	136
\$5,000 to \$9,999	4,159	44	126	498	24	98
\$10,000 to \$24,999	3,695	75	87	406	17	71
\$25,000 to \$49,999	2,096	59	57	142	17	17
\$50,000 to \$99,999	1,626	55	27	131	13	10
\$100,000 or more	4,564	180	94	284	10	10
Government payments (see text) .....farms	4,032	198	65	69	8	15
.....\$1,000	92,406	3,466	1,144	282	11	135
Total income from farm-related sources .....farms	11,952	298	304	1,075	38	179
.....\$1,000	304,720	5,189	13,282	16,090	788	5,945
Total farm production expenses .....\$1,000	4,660,754	73,590	79,217	322,304	10,195	44,140
Average per farm .....dollars	123,903	104,383	82,176	75,007	45,112	55,945
Net cash farm income of the operations .....farms	37,616	705	964	4,297	226	789
.....\$1,000	743,194	14,269	11,752	70,376	264	485
Average per farm .....dollars	19,757	20,240	12,191	16,378	1,168	614
Livestock and poultry:						
Cattle and calves inventory .....farms	13,880	368	272	1,202	83	368
.....number	1,243,916	75,376	8,165	14,756	4,016	4,775
Beef cows .....farms	11,548	328	223	976	67	313
.....number	538,702	46,702	2,969	6,901	1,456	2,529
Milk cows .....farms	645	14	12	33	4	15
.....number	128,284	31	1,810	1,199	1,415	24
Cattle and calves sold .....farms	11,180	363	228	904	70	258
.....number	910,169	46,871	5,813	6,931	2,406	5,281
Hogs and pigs inventory .....farms	1,177	18	32	140	19	63
.....number	11,218	96	222	1,406	81	303
Hogs and pigs sold .....farms	1,575	33	72	202	21	48
.....number	23,498	371	618	6,930	118	487
Sheep and lambs inventory .....farms	3,263	52	119	326	52	65
.....number	177,646	3,241	2,270	4,745	972	1,200
Layers inventory (see text) .....farms	7,442	86	228	1,015	69	208
.....number	2,491,379	1,944	5,019	(D)	1,206	4,300
Broilers and other meat-type chickens sold .....farms	547	6	24	71	6	16
.....number	16,465,498	18	8,791	3,138,899	6,368	681
Selected crops harvested:						
Corn for grain .....farms	265	6	1	3	-	-
.....acres	52,308	81	(D)	(D)	-	-
.....bushels	11,562,061	(D)	(D)	(D)	-	-
Corn for silage or greenchop .....farms	221	14	2	7	-	1
.....acres	38,354	877	(D)	462	-	(D)
.....tons	1,041,131	24,056	(D)	8,769	-	(D)
Wheat for grain, all .....farms	1,311	29	13	12	-	3
.....acres	850,953	12,595	2,743	622	-	235
.....bushels	49,838,651	1,148,208	249,890	58,718	-	15,480
Durum wheat for grain .....farms	3	-	-	3	-	-
.....acres	3	-	-	3	-	-
.....bushels	300	-	-	300	-	-
Other spring wheat for grain (see text) .....farms	392	20	4	2	-	2
.....acres	77,694	4,133	900	(D)	-	(D)
.....bushels	4,278,213	329,158	42,313	(D)	-	(D)
Winter wheat for grain .....farms	1,118	18	11	9	-	2
.....acres	773,256	8,462	1,843	(D)	-	(D)
.....bushels	45,560,138	819,050	207,577	(D)	-	(D)
Oats for grain .....farms	155	-	-	8	-	-
.....acres	10,040	-	-	94	-	-
.....bushels	711,988	-	-	8,125	-	-
Barley for grainfarms	199	13	3	-	-	-
.....acres	38,872	730	15	75	-	-
.....bushels	2,193,158	55,320	645	2,863	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Farms .....number	559	620	200	1,484	2,009	153
Land in farms acres	138,171	799,845	70,338	134,600	400,179	611,920
Average size of farm acres	247	1,290	352	91	199	3,999
Median size of farm acres	59	40	112	11	38	2,197
Estimated market value of land and buildings:						
Average per farm dollars	753,383	1,231,591	1,245,333	786,080	680,086	2,878,695
Average per acre dollars	3,048	955	3,541	8,667	3,414	720
Estimated market value of all machinery and equipment \$1,000	41,575	60,989	16,456	76,065	109,478	48,970
Average per farm dollars	74,373	98,369	82,278	51,257	54,494	320,066
Farms by size:						
1 to 9 acres	79	201	29	597	452	8
10 to 49 acres	173	153	50	671	686	2
50 to 179 acres	188	126	41	151	459	12
180 to 499 acres	76	43	32	40	243	10
500 to 999 acres	17	22	31	13	95	14
1,000 acres or more	26	75	17	12	74	107
Total cropland farms	369	381	113	799	1,153	123
..... acres	16,349	49,167	6,260	30,997	52,338	249,673
Harvested cropland farms	347	347	90	668	1,011	68
..... acres	11,205	35,972	2,954	25,356	36,663	86,027
Irrigated land farms	247	475	80	1,269	491	35
..... acres	10,866	67,573	3,219	36,029	14,684	7,744
Market value of agricultural products sold (see text) \$1,000	45,211	44,563	15,800	28,769	72,509	26,659
Average per farm dollars	80,878	71,877	78,999	19,386	36,092	174,239
Crops, including nursery and greenhouse crops \$1,000	8,254	12,094	8,699	16,543	27,408	18,616
Livestock, poultry, and their products \$1,000	36,956	32,470	7,101	12,226	45,101	8,043
Farms by value of sales:						
Less than \$2,500	167	222	62	685	990	61
\$2,500 to \$4,999	79	97	14	240	234	1
\$5,000 to \$9,999	70	61	27	216	249	6
\$10,000 to \$24,999	98	76	24	174	238	6
\$25,000 to \$49,999	65	53	15	81	122	9
\$50,000 to \$99,999	34	26	28	43	74	14
\$100,000 or more	46	85	30	45	102	56
Government payments (see text) farms	27	26	25	12	89	128
..... \$1,000	79	869	307	90	866	7,680
Total income from farm-related sources farms	215	190	55	371	629	93
..... \$1,000	10,625	2,270	2,525	3,614	10,981	14,117
Total farm production expenses \$1,000	40,355	43,110	14,725	51,567	76,512	30,042
Average per farm dollars	72,191	69,532	73,625	34,748	38,084	196,354
Net cash farm income of the operations farms	559	620	200	1,484	2,009	153
..... \$1,000	15,560	4,593	3,907	-19,093	7,844	18,414
Average per farm dollars	27,835	7,408	19,533	-12,866	3,904	120,352
Livestock and poultry:						
Cattle and calves inventory farms	302	328	100	510	1,056	51
..... number	25,605	47,399	8,263	13,895	58,852	10,665
Beef cows farms	255	276	86	393	910	48
..... number	7,667	27,628	3,562	(D)	26,954	6,522
Milk cows farms	15	11	4	9	36	-
..... number	3,824	46	4	(D)	161	-
Cattle and calves sold farms	230	299	66	478	782	48
..... number	17,791	33,831	4,248	10,032	36,896	6,960
Hogs and pigs inventory farms	15	17	-	62	47	2
..... number	156	55	-	564	312	(D)
Hogs and pigs sold farms	9	29	1	100	60	2
..... number	76	262	(D)	896	618	(D)
Sheep and lambs inventory farms	86	37	31	110	298	3
..... number	6,070	1,562	15,470	1,567	23,963	(D)
Layers inventory (see text) farms	84	119	33	358	384	14
..... number	1,972	1,555	780	7,467	6,295	662
Broilers and other meat-type chickens sold farms	2	1	-	19	22	2
..... number	(D)	(D)	-	2,644	19,665	(D)
Selected crops harvested:						
Corn for grain farms	-	-	-	-	2	1
..... acres	-	-	-	-	(D)	(D)
..... bushels	-	-	-	-	(D)	(D)
Corn for silage or greenchop farms	1	-	-	-	-	1
..... acres	(D)	-	-	-	-	(D)
..... tons	(D)	-	-	-	-	(D)
Wheat for grain, all farms	1	7	-	14	3	47
..... acres	(D)	517	-	1,092	42	77,453
..... bushels	(D)	47,088	-	95,421	840	3,260,881
Durum wheat for grain farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-
Other spring wheat for grain (see text) farms	-	3	-	7	3	18
..... acres	-	326	-	453	42	7,705
..... bushels	-	24,577	-	46,901	840	227,947
Winter wheat for grain farms	1	5	-	10	-	44
..... acres	(D)	191	-	639	-	69,748
..... bushels	(D)	22,511	-	48,520	-	3,032,934
Oats for grain farms	-	-	-	-	-	1
..... acres	-	-	-	-	-	(D)
..... bushels	-	-	-	-	-	(D)
Barley for grain farms	-	-	-	1	3	3
..... acres	-	-	-	(D)	15	1,072
..... bushels	-	-	-	(D)	600	28,021

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Farms number	383	532	578	2,136	397	746
Land in farms .....acres	628,895	1,557,103	28,451	170,298	792,920	27,866
Average size of farm .....acres	1,642	2,927	49	80	1,997	37
Median size of farm .....acres	161	304	10	12	80	10
Estimated market value of land and buildings:						
Average per farm .....dollars	1,699,233	1,996,031	685,502	677,191	1,707,699	672,056
Average per acre .....dollars	1,035	682	13,926	8,494	855	17,992
Estimated market value of all machinery and equipment .....\$1,000	39,687	81,222	55,454	94,625	78,140	28,497
Average per farm .....dollars	103,621	152,672	95,942	44,300	196,826	38,200
Farms by size:						
1 to 9 acres	58	25	268	895	87	351
10 to 49 acres	74	89	168	784	95	283
50 to 179 acres	70	105	100	303	84	77
180 to 499 acres	57	102	36	108	35	31
500 to 999 acres	33	47	3	22	47	2
1,000 acres or more	91	164	3	24	49	2
Total cropland .....farms	224	331	484	1,344	260	449
.....acres	62,964	233,480	19,288	40,667	77,811	8,350
Harvested cropland .....farms	190	292	468	1,167	201	395
.....acres	36,992	173,533	17,847	29,666	48,092	6,003
Irrigated land .....farms	227	291	503	1,520	273	500
.....acres	34,500	166,501	16,584	37,454	44,481	7,991
Market value of agricultural products sold (see text) .....\$1,000	24,129	82,296	126,092	71,048	67,438	17,498
Average per farm .....dollars	62,999	154,691	218,152	33,262	169,868	23,456
Crops, including nursery and greenhouse crops .....\$1,000	3,291	29,601	125,136	53,044	54,792	8,605
Livestock, poultry, and their products .....\$1,000	20,838	52,695	956	18,003	12,645	8,893
Farms by value of sales:						
Less than \$2,500	142	155	162	1,158	152	408
\$2,500 to \$4,999	56	51	68	279	21	133
\$5,000 to \$9,999	42	46	75	253	43	69
\$10,000 to \$24,999	37	52	67	215	41	59
\$25,000 to \$49,999	23	33	30	92	26	34
\$50,000 to \$99,999	27	32	14	62	18	21
\$100,000 or more	56	163	162	77	96	22
Government payments (see text) .....farms	81	162	34	18	92	8
.....\$1,000	1,295	2,706	365	55	2,162	1
Total income from farm-related sources .....farms	131	197	208	662	180	151
.....\$1,000	3,136	3,684	6,381	5,655	3,311	1,481
Total farm production expenses .....\$1,000	28,677	68,544	130,635	93,797	60,491	20,632
Average per farm .....dollars	74,874	128,842	226,013	43,913	152,371	27,657
Net cash farm income of the operations .....farms	383	532	578	2,136	397	746
.....\$1,000	-117	-20,142	2,202	-17,040	12,419	-1,651
Average per farm .....dollars	-307	37,861	3,810	-7,977	31,281	-2,213
Livestock and poultry:						
Cattle and calves inventory .....farms	270	357	95	747	158	210
.....number	35,213	96,972	898	20,787	16,844	5,373
Beef cows .....farms	257	322	88	610	135	172
.....number	21,085	68,865	(D)	12,477	(D)	(D)
Milk cows .....farms	16	15	2	25	4	10
.....number	23	72	(D)	213	(D)	(D)
Cattle and calves sold .....farms	220	320	77	586	142	144
.....number	19,878	59,181	486	10,762	8,341	1,876
Hogs and pigs inventory .....farms	13	1	13	77	11	46
.....number	51	(D)	39	491	182	406
Hogs and pigs sold .....farms	17	5	16	99	15	62
.....number	132	(D)	58	1,110	265	848
Sheep and lambs inventory .....farms	23	22	12	197	12	61
.....number	214	(D)	234	2,612	(D)	1,490
Layers inventory (see text) .....farms	56	44	68	509	53	194
.....number	933	583	1,345	(D)	1,156	4,348
Broilers and other meat-type chickens sold .....farms	-	1	9	31	5	3
.....number	-	(D)	306	1,122	1,014	135
Selected crops harvested:						
Corn for grain .....farms	2	-	1	9	5	3
.....acres	(D)	-	(D)	17	176	3
.....bushels	(D)	-	(D)	745	15,315	226
Corn for silage or greenchop .....farms	1	-	-	4	1	2
.....acres	(D)	-	-	26	(D)	(D)
.....tons	(D)	-	-	520	(D)	(D)
Wheat for grain, all .....farms	5	2	-	11	43	1
.....acres	135	(D)	-	221	4,482	(D)
.....bushels	5,613	(D)	-	15,371	429,834	(D)
Durum wheat for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Other spring wheat for grain (see text) .....farms	2	2	-	4	34	-
.....acres	(D)	(D)	-	66	2,354	-
.....bushels	(D)	(D)	-	1,611	210,583	-
Winter wheat for grain .....farms	3	-	-	7	18	1
.....acres	(D)	-	-	155	2,128	(D)
.....bushels	(D)	-	-	13,760	219,251	(D)
Oats for grainfarms	2	-	-	-	-	1
.....acres	(D)	-	-	-	-	(D)
.....bushels	(D)	-	-	-	-	(D)
Barley for grainfarms	2	-	-	4	3	-
.....acres	(D)	-	-	79	51	-
.....bushels	(D)	-	-	(D)	(D)	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Farms .....number	1,005	381	2,646	384	2,222	964
Land in farms acres	482,999	755,639	203,148	29,017	314,947	1,093,362
Average size of farm acres	481	1,983	77	76	142	1,134
Median size of farm acres	80	296	15	25	18	108
Estimated market value of land and buildings:						
Average per farm dollars	1,052,207	2,143,381	656,860	415,466	1,005,264	1,687,999
Average per acre dollars	2,189	1,081	8,556	5,498	7,092	1,488
Estimated market value of all machinery and equipment .....\$1,000	152,379	97,159	156,364	14,637	223,887	232,904
Average per farm dollars	151,621	255,011	59,094	38,118	100,759	241,602
Farms by size:						
1 to 9 acres	177	36	1,012	82	748	124
10 to 49 acres	244	62	1,057	173	835	201
50 to 179 acres	249	58	413	86	368	267
180 to 499 acres	161	71	94	32	148	123
500 to 999 acres	84	42	42	10	55	81
1,000 acres or more	90	112	28	1	68	168
Total cropland .....farms	570	257	1,739	194	1,405	726
.....acres	147,514	166,708	97,988	3,639	242,627	210,779
Harvested cropland .....farms	477	231	1,559	186	1,244	694
.....acres	117,259	140,136	83,074	2,818	186,015	179,008
Irrigated land .....farms	681	257	745	53	643	813
.....acres	165,541	140,327	22,308	441	36,850	174,000
Market value of agricultural products sold (see text) .....\$1,000	192,598	93,895	158,424	5,214	243,031	353,326
Average per farm dollars	191,640	246,442	59,873	13,578	109,375	366,521
Crops, including nursery and greenhouse crops .....\$1,000	101,572	44,744	91,854	(D)	181,353	169,159
Livestock, poultry, and their products .....\$1,000	91,026	49,150	66,570	(D)	61,678	184,167
Farms by value of sales:						
Less than \$2,500	336	108	1,343	184	1,089	189
\$2,500 to \$4,999	83	22	420	68	268	75
\$5,000 to \$9,999	90	24	314	65	269	78
\$10,000 to \$24,999	115	30	247	46	200	116
\$25,000 to \$49,999	92	35	109	8	86	88
\$50,000 to \$99,999	72	28	83	4	88	83
\$100,000 or more	217	134	130	9	222	335
Government payments (see text) .....farms	134	72	78	5	107	319
.....\$1,000	2,033	829	659	239	856	4,477
Total income from farm-related sources .....farms	387	142	720	75	638	466
.....\$1,000	7,993	2,786	13,026	2,824	14,059	11,221
Total farm production expenses .....\$1,000	175,848	72,966	146,448	7,460	232,967	314,088
Average per farm dollars	174,973	191,511	55,347	19,426	104,846	325,817
Net cash farm income of the operations .....farms	1,005	381	2,646	384	2,222	964
.....\$1,000	26,776	24,544	25,661	818	24,980	54,937
Average per farm dollars	26,643	64,419	9,698	2,130	11,242	56,988
Livestock and poultry:						
Cattle and calves inventory .....farms	474	225	899	194	920	532
.....number	71,020	85,584	26,392	2,993	24,282	163,486
Beef cows .....farms	400	195	767	167	765	454
.....number	28,448	47,706	8,717	1,713	7,799	75,551
Milk cows .....farms	21	15	50	3	42	37
.....number	7,016	26	4,379	3	4,048	3,670
Cattle and calves sold .....farms	447	182	631	144	712	494
.....number	58,774	43,830	41,168	2,144	13,291	139,371
Hogs and pigs inventory .....farms	40	2	92	27	81	21
.....number	187	(D)	855	200	370	467
.....farms	24	10	94	21	124	40
Hogs and pigs sold .....number	255	37	1,051	209	1,155	872
.....farms	71	30	303	42	289	44
Sheep and lambs inventory .....farms	4,878	605	14,077	1,395	46,064	2,690
.....number	101	42	654	111	506	94
Layers inventory (see text) .....farms	1,947	758	20,110	3,007	13,249	2,711
.....number	8	4	26	1	37	5
Broilers and other meat-type chickens sold .....farms	408	149	(D)	(D)	7,192,449	238
.....number						
Selected crops harvested:						
Corn for grain .....farms	-	-	1	-	1	138
.....acres	-	-	(D)	-	(D)	23,065
.....bushels	-	-	(D)	-	(D)	4,823,153
Corn for silage or greenchop .....farms	1	-	3	-	7	78
.....acres	(D)	-	(D)	-	4,227	7,252
.....tons	(D)	-	(D)	-	115,330	210,853
Wheat for grain, all .....farms	35	3	15	1	27	125
.....acres	12,048	360	2,055	(D)	2,981	20,669
.....bushels	847,009	12,650	175,537	(D)	292,516	2,072,086
Durum wheat for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Other spring wheat for grain (see text) .....farms	16	-	6	-	2	12
.....acres	8,148	-	270	-	(D)	1,922
.....bushels	504,401	-	9,152	-	(D)	199,944
Winter wheat for grain .....farms	28	3	13	1	26	115
.....acres	3,900	360	1,785	(D)	(D)	18,747
.....bushels	342,608	12,650	166,385	(D)	(D)	1,872,142
Oats for grain .....farms	8	4	-	-	11	7
.....acres	1,876	621	-	-	279	140
.....bushels	177,160	55,708	-	-	19,535	6,780
Barley for grainfarms	36	3	-	-	4	11
.....acres	17,203	134	-	-	(D)	463
.....bushels	1,169,961	(D)	-	-	(D)	25,077

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Farms number	2,761	375	653	1,243	190	293
Land in farms .....acres	288,671	1,126,101	25,435	148,905	524,857	32,936
Average size of farm .....acres	105	3,003	39	120	2,762	112
Median size of farm .....acres	12	621	7	24	1,778	40
Estimated market value of land and buildings:						
Average per farm .....dollars	1,292,998	3,385,469	813,249	852,419	2,349,030	876,306
Average per acre .....dollars	12,367	1,127	20,879	7,116	850	7,796
Estimated market value of all machinery and equipment .....\$1,000	393,753	156,104	35,869	116,299	45,607	49,475
Average per farm .....dollars	142,613	416,278	54,930	93,564	240,036	168,856
Farms by size:						
1 to 9 acres	1,148	52	396	319	5	74
10 to 49 acres	945	63	187	517	9	76
50 to 179 acres	353	36	48	262	21	84
180 to 499 acres	169	25	10	93	20	48
500 to 999 acres	84	39	8	22	16	9
1,000 acres or more	62	160	4	30	119	2
Total cropland .....farms	1,898	257	512	882	171	169
Harvested cropland .....farms	237,434	511,874	15,623	107,580	340,948	12,014
.....acres	1,718	182	481	777	124	148
Irrigated land .....farms	1,120	190	284	269	26	75
.....acres	102,576	111,486	5,747	20,385	1,115	3,647
Market value of agricultural products sold (see text) .....\$1,000	701,580	596,487	74,578	134,751	33,798	125,288
Average per farm .....dollars	254,104	1,590,632	114,209	108,408	177,883	427,604
Crops, including nursery and greenhouse crops .....\$1,000	603,365	190,739	71,462	104,000	31,665	2,010
Livestock, poultry, and their products .....\$1,000	98,215	405,748	3,117	30,751	2,132	123,278
Farms by value of sales:						
Less than \$2,500	1,273	146	300	632	55	96
\$2,500 to \$4,999	251	23	84	161	2	25
\$5,000 to \$9,999	283	15	97	112	8	27
\$10,000 to \$24,999	207	24	49	123	11	18
\$25,000 to \$49,999	168	9	42	44	21	18
\$50,000 to \$99,999	124	28	24	36	17	13
\$100,000 or more	455	130	57	135	76	96
Government payments (see text) .....farms	167	216	21	99	165	13
.....\$1,000	1,995	11,659	84	776	9,823	120
Total income from farm-related sources .....farms	872	160	169	404	128	116
.....\$1,000	28,582	20,321	2,466	6,322	4,947	4,603
Total farm production expenses .....\$1,000	613,394	539,354	56,975	118,231	29,511	103,484
Average per farm .....dollars	222,164	1,438,278	87,250	95,118	155,320	353,187
Net cash farm income of the operations .....farms	2,761	375	653	1,243	190	293
.....\$1,000	118,763	89,112	20,154	23,617	19,058	26,527
Average per farm .....dollars	43,015	237,633	30,864	19,000	100,304	90,536
Livestock and poultry:						
Cattle and calves inventory .....farms	862	160	121	377	45	170
number	29,433	149,340	1,284	13,108	3,369	44,364
Beef cows .....farms	672	147	113	306	43	76
number	3,845	14,117	858	2,353	2,369	1,001
Milk cows .....farms	48	7	9	18	-	83
number	11,787	45,222	15	5,207	-	25,380
Cattle and calves sold .....farms	665	133	104	262	43	145
number	12,003	163,150	610	10,881	2,628	12,979
Hogs and pigs inventory .....farms	77	14	12	38	1	12
number	1,104	76	77	340	(D)	82
farms	99	15	14	64	-	7
Hogs and pigs sold .....number	1,482	211	232	558	-	155
Sheep and lambs inventory .....farms	233	27	68	154	2	16
number	5,947	2,877	981	5,465	(D)	366
Layers inventory (see text) .....farms	553	47	159	253	9	43
(D)	(D)	841	3,415	6,186	152	2,731
Broilers and other meat-type chickens sold .....farms	49	4	40	28	-	3
number	(D)	46	2,315	(D)	-	200
Selected crops harvested:						
Corn for grain .....farms	8	15	2	1	-	-
acres	519	19,338	(D)	(D)	-	-
bushels	88,495	4,850,901	(D)	(D)	-	-
Corn for silage or greenchop .....farms	29	4	3	7	-	17
acres	2,782	(D)	737	1,757	-	1,366
tons	67,718	(D)	11,764	37,280	-	25,260
Wheat for grain, all .....farms	86	107	4	31	110	-
acres	8,133	165,386	483	7,949	131,504	-
bushels	717,655	7,258,684	46,759	540,956	6,172,931	-
Durum wheat for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Other spring wheat for grain (see text) .....farms	27	35	4	9	15	-
acres	2,044	9,972	(D)	2,246	3,451	-
bushels	104,593	329,310	(D)	43,976	91,559	-
Winter wheat for grain .....farms	67	105	1	30	104	-
acres	6,089	155,414	(D)	5,703	128,053	-
bushels	613,062	6,929,374	(D)	496,980	6,081,372	-
Oats for grain .....farms	19	-	1	31	-	-
acres	705	-	(D)	2,983	-	-
bushels	65,636	-	(D)	151,232	-	-
Barley for grainfarms	9	8	-	6	18	-
acres	211	2,760	-	733	4,746	-
bushels	12,738	81,713	-	45,619	222,181	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms .....number	1,724	820	539	595	1,755	150	2,138
Land in farms acres	1,352,241	385,152	520,213	1,388,988	104,715	556,967	169,357
Average size of farm acres	784	470	965	2,334	60	3,713	79
Median size of farm acres	20	40	120	117	12	842	16
Estimated market value of land and buildings:							
Average per farm dollars	1,430,953	851,017	1,575,439	2,127,529	1,020,247	3,360,966	806,192
Average per acre dollars	1,824	1,812	1,632	911	17,099	905	10,178
Estimated market value of all machinery and equipment \$1,000	268,799	100,899	74,485	68,534	156,012	11,573	190,191
Average per farm dollars	155,916	123,048	138,191	115,183	88,896	77,154	88,958
Farms by size:							
1 to 9 acres	661	218	103	55	700	2	778
10 to 49 acres	366	230	114	144	724	30	890
50 to 179 acres	187	137	107	150	214	21	306
180 to 499 acres	129	99	59	80	71	14	93
500 to 999 acres	111	52	42	46	29	14	47
1,000 acres or more	270	84	114	120	17	69	24
Total cropland farms	1,097	611	307	431	1,371	96	1,475
..... acres	815,962	121,085	94,650	237,719	75,670	25,373	113,373
Harvested cropland farms	859	533	247	311	1,238	70	1,328
..... acres	406,088	86,744	50,052	95,152	63,418	9,381	97,311
Irrigated land farms	1,021	280	348	266	608	60	480
..... acres	108,555	44,279	42,602	21,503	18,026	8,576	29,060
Market value of agricultural products sold (see text) \$1,000	374,650	57,123	38,925	93,853	201,603	11,103	314,323
Average per farm dollars	217,314	69,662	72,217	157,736	114,873	74,021	147,017
Crops, including nursery and greenhouse crops \$1,000	294,021	41,980	15,693	80,061	193,914	3,702	253,787
Livestock, poultry, and their products \$1,000	80,629	15,143	23,232	13,792	7,689	7,401	60,536
Farms by value of sales:							
Less than \$2,500	716	345	191	224	780	60	1,026
\$2,500 to \$4,999	199	82	46	45	194	11	258
\$5,000 to \$9,999	163	106	58	45	227	13	218
\$10,000 to \$24,999	156	92	53	60	185	18	202
\$25,000 to \$49,999	94	65	47	39	117	7	132
\$50,000 to \$99,999	73	48	52	40	71	20	93
\$100,000 or more	323	82	92	142	181	21	209
Government payments (see text) farms	525	218	195	263	161	35	182
..... \$1,000	20,070	2,731	3,206	7,274	1,485	921	1,658
Total income from farm-related sources farms	633	279	237	249	544	55	702
..... \$1,000	29,851	5,497	4,171	6,130	16,174	1,377	13,295
Total farm production expenses \$1,000	366,805	57,401	40,896	102,018	194,251	14,343	285,783
Average per farm dollars	212,764	70,001	75,873	171,458	110,684	95,618	133,668
Net cash farm income of the operations farms	1,724	820	539	595	1,755	150	2,138
..... \$1,000	57,765	7,950	5,406	5,239	25,011	-942	43,492
Average per farm dollars	33,507	9,695	10,030	8,806	14,251	-6,279	20,342
Livestock and poultry:							
Cattle and calves inventory farms	704	322	272	184	357	91	494
..... number	56,415	24,573	36,249	21,600	5,422	15,228	21,920
Beef cows farms	573	255	238	163	275	88	392
..... number	23,301	16,511	21,363	13,819	1,733	9,681	2,927
Milk cows farms	15	9	8	3	19	4	29
..... number	823	27	21	9	1,193	5	8,889
Cattle and calves sold farms	558	292	263	165	237	77	411
..... number	61,563	15,091	21,128	12,823	2,000	8,541	10,610
Hogs and pigs inventory farms	24	22	13	12	46	4	63
..... number	72	473	116	(D)	992	16	304
Hogs and pigs sold farms	53	42	19	24	62	4	68
..... number	308	751	229	803	1,423	64	666
Sheep and lambs inventory farms	92	46	40	20	105	1	174
..... number	6,999	882	3,686	473	1,381	(D)	2,695
Layers inventory (see text) farms	210	177	78	59	386	16	422
..... number	25,358	3,984	2,660	903	11,316	267	11,056
Broilers and other meat-type chickens sold farms	19	10	3	2	27	3	60
..... number	598	744	75	(D)	9,387	148	3,805,443
Selected crops harvested:							
Corn for grain farms	56	5	-	-	2	1	2
..... acres	7,774	(D)	-	-	(D)	(D)	(D)
..... bushels	1,492,498	(D)	-	-	(D)	(D)	(D)
Corn for silage or greenchop farms	13	-	1	-	13	-	11
..... acres	1,766	-	(D)	-	1,026	-	1,330
..... tons	32,871	-	(D)	-	27,482	-	29,800
Wheat for grain, all farms	295	88	36	73	59	2	23
..... acres	286,223	19,710	10,272	74,358	5,726	(D)	1,730
..... bushels	19,805,827	1,646,426	709,568	3,523,441	446,750	(D)	150,632
Durum wheat for grain farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-	-
Other spring wheat for grain (see text) farms	64	42	24	6	20	1	8
..... acres	14,982	5,497	7,301	2,132	1,834	(D)	350
..... bushels	876,657	415,166	493,777	51,043	138,751	(D)	13,900
Winter wheat for grain farms	270	73	17	69	45	1	21
..... acres	271,241	14,213	2,971	72,226	3,892	(D)	1,380
..... bushels	18,929,170	1,231,260	215,791	3,472,398	307,999	(D)	136,732
Oats for grain farms	4	1	4	-	30	-	23
..... acres	23	(D)	359	-	1,213	-	844
..... bushels	1,900	(D)	44,063	-	79,392	-	55,007
Barley for grain farms	19	19	12	6	7	-	6
..... acres	2,722	3,598	2,188	866	609	-	86
..... bushels	108,123	209,320	85,886	34,432	49,781	-	5,185

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Selected crops harvested: - Con.						
Sorghum for grain .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Sorghum for silage or greenchop .....farms	4	-	-	-	-	-
acres	158	-	-	-	-	-
tons	2,296	-	-	-	-	-
Soybeans for beans .....farms	5	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	59	3	-	1	-	-
acres	7,934	(D)	-	(D)	-	-
cwt	204,472	(D)	-	(D)	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,655	377	255	1,189	84	331
acres	1,074,220	61,191	8,963	18,850	2,422	6,914
tons, dry equivalent	3,077,855	164,425	25,314	35,272	6,288	11,775
Sunflower seed, all .....farms	12	-	2	-	-	-
acres	1,000	-	(D)	-	-	-
pounds	1,233,188	-	(D)	-	-	-
Sugarbeets for sugar .....farms	58	-	-	-	-	-
acres	9,475	-	-	-	-	-
tons	(D)	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	1,923	23	96	197	18	39
acres	154,027	4,252	3,811	3,927	28	44
Potatoes .....farms	376	13	24	23	2	6
acres	46,300	4,229	14	51	(D)	1
Sweet potatoes .....farms	22	-	1	1	-	-
acres	(D)	-	(D)	(D)	-	-
Land in orchards (see text) .....farms	4,679	18	185	458	9	65
acres	133,377	68	4,247	7,000	9	90
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Selected crops harvested: - Con.						
Sorghum for grain .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bushels	(D)	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	4	-
acres	-	-	-	-	6	-
cwt	-	-	-	-	48	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	207	327	22	555	798	19
acres	9,536	34,403	1,252	22,460	32,291	5,178
tons, dry equivalent	25,601	114,991	2,862	62,894	64,992	9,153
Sunflower seed, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Sugarbeets for sugar .....farms	-	-	-	-	2	-
acres	-	-	-	-	(D)	-
tons	-	-	-	-	(D)	-
Vegetables harvested for sale (see text) .....farms	19	6	11	48	48	4
acres	20	(D)	20	98	417	14
Potatoes .....farms	2	1	4	16	9	-
acres	(D)	(D)	(D)	21	7	-
Sweet potatoesfarms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)farms	39	11	9	13	191	3
acres	94	9	27	5	2,520	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Selected crops harvested: - Con.						
Sorghum for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	-	3	2	1
acres	-	-	-	6	(D)	(D)
cwt	-	-	-	60	(D)	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	173	285	113	793	174	221
acres	36,656	172,642	1,413	20,307	23,775	4,424
tons, dry equivalent	67,313	330,176	2,475	45,816	89,445	11,316
Sunflower seed, all farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Sugarbeets for sugar farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms	3	1	45	137	14	59
acres	(D)	(D)	79	458	698	118
Potatoes farms	1	-	13	14	6	2
acres	(D)	-	2	9	518	(D)
Sweet potatoes farms	-	-	-	1	1	-
acres	-	-	-	(D)	(D)	-
Land in orchards (see text) farms	7	1	279	261	4	106
acres	56	(D)	15,876	6,891	18	832
Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Selected crops harvested: - Con.						
Sorghum for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans farms	-	-	-	-	-	3
acres	-	-	-	-	-	24
bushels	-	-	-	-	-	560
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	5	-	1	23
acres	-	-	22	-	(D)	5,788
cwt	-	-	344	-	(D)	163,687
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	423	217	938	119	761	607
acres	76,265	138,745	41,420	2,540	25,109	93,767
tons, dry equivalent	278,915	462,807	74,547	3,955	43,096	380,408
Sunflower seed, all farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Sugarbeets for sugar farms	-	-	-	-	1	46
acres	-	-	-	-	(D)	8,159
tons	-	-	-	-	(D)	285,099
Vegetables harvested for sale (see text) farms	45	3	161	22	76	83
acres	8,272	(D)	1,900	14	6,186	15,621
Potatoes farms	22	3	35	1	15	8
acres	7,739	(Z)	11	(D)	9	1,694
Sweet potatoes farms	-	-	4	-	-	1
acres	-	-	(Z)	-	-	(D)
Land in orchards (see text) farms	9	1	395	28	258	7
acres	5	(D)	5,563	34	8,622	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Selected crops harvested: - Con.						
Sorghum for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	2	-	-	2	-	-
acres	(D)	-	-	(D)	-	-
tons	(D)	-	-	(D)	-	-
Soybeans for beans .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	2	-	3	-	-	-
acres	(D)	-	3	-	-	-
cwt	(D)	-	75	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	633	92	151	406	21	108
acres	18,657	38,113	2,742	11,175	1,045	8,525
tons, dry equivalent	50,486	187,618	4,038	23,141	2,248	29,749
Sunflower seed, all .....farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Sugarbeets for sugar .....farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
tons	(D)	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	184	13	131	40	-	16
acres	23,492	31,767	2,607	948	-	47
Potatoes .....farms	14	10	25	16	-	8
acres	11	16,362	(D)	3	-	2
Sweet potatoes .....farms	1	-	1	5	-	1
acres	(D)	-	(D)	1	-	(D)
Land in orchards (see text) .....farms	568	3	102	241	6	5
acres	20,165	(D)	226	14,714	48	6

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Selected crops harvested: - Con.							
Sorghum for grain .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Soybeans for beans .....farms	1	1	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
bushels	(D)	(D)	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	7	-	-	-	4	-	-
acres	1,637	-	-	-	9	-	-
cwt	32,715	-	-	-	150	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	476	468	226	129	344	63	550
acres	33,826	42,229	34,265	8,603	7,380	7,921	19,216
tons, dry equivalent	145,002	105,696	102,673	21,371	16,747	26,775	48,475
Sunflower seed, all .....farms	-	7	-	1	-	-	-
acres	-	(D)	-	(D)	-	-	-
pounds	-	818,600	-	(D)	-	-	-
Sugarbeets for sugar .....farms	-	7	-	-	-	-	-
acres	-	1,255	-	-	-	-	-
tons	-	39,531	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	94	26	14	12	136	3	96
acres	42,269	542	(D)	7	2,511	2	3,543
Potatoes .....farms	19	7	7	-	28	-	22
acres	14,538	454	(D)	-	12	-	8
Sweet potatoes .....farms	-	-	-	-	5	-	-
acres	-	-	-	-	2	-	-
Land in orchards (see text) .....farms	142	36	6	124	449	5	635
acres	4,228	204	9	10,780	8,674	11	22,002

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	37,616	705	964	4,297	226	789
..... farms, 2012	35,439	645	886	3,745	199	751
..... \$1,000, 2017	5,006,822	79,205	76,544	376,308	9,660	38,545
..... farms, 2012	4,883,674	93,256	103,305	325,190	11,544	39,362
Average per farm dollars, 2017	133,104	112,347	79,402	87,575	42,745	48,853
..... farms, 2012	137,805	144,582	116,597	86,833	58,008	52,413
2017 value of sales:						
Less than \$1,000 (see text) farms	11,662	185	273	1,480	85	279
..... \$1,000	2,859	18	78	453	(D)	92
\$1,000 to \$2,499 farms	5,289	48	158	787	31	168
..... \$1,000	8,719	81	261	1,270	58	272
\$2,500 to \$4,999 farms	4,525	59	142	569	29	136
..... \$1,000	16,145	202	515	1,998	104	497
\$5,000 to \$9,999 farms	4,159	44	126	498	24	98
..... \$1,000	29,177	300	874	3,456	164	690
\$10,000 to \$19,999 farms	2,900	61	67	336	13	56
..... \$1,000	40,890	849	967	4,677	166	800
\$20,000 to \$24,999 farms	795	14	20	70	4	15
..... \$1,000	17,539	302	417	1,549	(D)	330
\$25,000 to \$39,999 farms	1,508	38	49	111	13	14
..... \$1,000	47,521	1,142	1,662	3,489	413	455
\$40,000 to \$49,999 farms	588	21	8	31	4	3
..... \$1,000	26,026	946	358	1,370	182	128
\$50,000 to \$99,999 farms	1,626	55	27	131	13	10
..... \$1,000	114,595	3,722	1,864	9,231	941	628
\$100,000 to \$249,999 farms	1,755	111	36	124	1	7
..... \$1,000	278,439	16,940	6,070	18,588	(D)	(D)
\$250,000 to \$499,999 farms	1,089	35	21	68	5	-
..... \$1,000	387,073	11,610	7,492	24,776	1,573	-
\$500,000 or more farms	1,720	34	37	92	4	3
..... \$1,000	4,037,839	43,093	55,986	305,452	5,759	(D)
2012 value of sales:						
Less than \$1,000 (see text) farms	9,272	138	234	1,043	55	208
..... \$1,000	1,763	23	46	250	9	52
\$1,000 to \$2,499 farms	4,988	52	147	737	32	174
..... \$1,000	8,250	84	247	1,203	56	297
\$2,500 to \$4,999 farms	4,468	52	130	502	36	122
..... \$1,000	15,921	186	467	1,774	130	417
\$5,000 to \$9,999 farms	4,096	66	122	433	32	115
..... \$1,000	28,784	465	888	2,983	230	(D)
\$10,000 to \$19,999 farms	3,140	66	64	315	14	76
..... \$1,000	44,345	956	882	4,393	193	1,085
\$20,000 to \$24,999 farms	871	19	26	84	8	9
..... \$1,000	19,278	431	567	1,879	177	194
\$25,000 to \$39,999 farms	1,558	40	27	170	3	17
..... \$1,000	48,921	1,235	853	5,332	98	507
\$40,000 to \$49,999 farms	659	15	6	52	4	8
..... \$1,000	29,302	655	270	2,285	170	355
\$50,000 to \$99,999 farms	1,741	58	38	143	3	10
..... \$1,000	124,199	4,257	2,769	10,137	232	664
\$100,000 to \$249,999 farms	1,755	50	32	115	3	8
..... \$1,000	280,876	8,472	5,311	16,745	446	1,449
\$250,000 to \$499,999 farms	1,094	42	24	52	4	-
..... \$1,000	393,376	13,954	9,013	18,429	1,253	-
\$500,000 or more farms	1,797	47	36	99	5	4
..... \$1,000	3,888,660	62,539	81,991	259,781	8,550	(D)
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	17,894	260	501	2,263	91	334
..... farms, 2012	17,120	320	426	1,937	68	301
..... \$1,000, 2017	3,283,355	33,135	63,226	308,376	1,307	(D)
..... farms, 2012	3,247,432	46,089	80,825	249,520	1,420	(D)
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	1,798	44	22	27	-	4
..... farms, 2012	2,479	60	32	80	-	11
..... \$1,000, 2017	343,911	7,123	2,055	815	-	165
..... farms, 2012	570,142	10,386	5,501	3,380	-	361
Corn						
..... farms, 2017	402	19	3	7	-	1
..... farms, 2012	579	16	2	11	-	1
..... \$1,000, 2017	77,986	809	(D)	395	-	(D)
..... farms, 2012	96,711	715	(D)	311	-	(D)
Wheat						
..... farms, 2017	1,309	29	13	12	-	3
..... farms, 2012	1,964	47	27	54	-	7
..... \$1,000, 2017	236,969	6,049	1,231	277	-	(D)
..... farms, 2012	424,690	9,235	4,836	2,619	-	(D)
Soybeans						
..... farms, 2017	5	-	-	-	-	-
..... farms, 2012	4	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	-	-	-
..... farms, 2012	(D)	-	-	-	-	-
Sorghum						
..... farms, 2017	4	-	-	-	-	-
..... farms, 2012	2	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	-	-	-
..... farms, 2012	(D)	-	-	-	-	-
Barley						
..... farms, 2017	199	13	3	3	-	-
..... farms, 2012	327	15	2	6	-	3
..... \$1,000, 2017	10,586	(D)	2	18	-	-
..... farms, 2012	20,357	342	(D)	123	-	26
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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	559	620	200	1,484	2,009	153
.....farms, 2012	654	551	197	1,283	1,927	170
.....\$1,000, 2017	45,211	44,563	15,800	28,769	72,509	26,659
.....farms, 2012	50,370	42,298	21,357	20,570	64,803	44,054
Average per farm .....dollars, 2017	80,878	71,877	78,999	19,386	36,092	174,239
.....2012	77,018	76,765	108,409	16,033	33,629	259,141
2017 value of sales:						
Less than \$1,000 (see text) .....farms	124	154	40	448	651	57
.....\$1,000	28	36	5	92	118	(D)
\$1,000 to \$2,499 .....farms	43	68	22	237	339	4
.....\$1,000	68	111	37	393	567	(D)
\$2,500 to \$4,999 .....farms	79	97	14	240	234	1
.....\$1,000	295	367	54	867	824	(D)
\$5,000 to \$9,999 .....farms	70	61	27	216	249	6
.....\$1,000	482	418	196	1,521	1,781	42
\$10,000 to \$19,999 .....farms	73	68	15	135	201	4
.....\$1,000	1,067	954	208	1,832	2,850	64
\$20,000 to \$24,999 .....farms	25	8	9	39	37	2
.....\$1,000	559	166	194	857	812	(D)
\$25,000 to \$39,999 .....farms	42	47	5	63	86	3
.....\$1,000	1,320	1,531	161	1,972	2,704	98
\$40,000 to \$49,999 .....farms	23	6	10	18	36	6
.....\$1,000	973	261	455	800	1,625	252
\$50,000 to \$99,999 .....farms	34	26	28	43	74	14
.....\$1,000	2,569	1,895	1,927	3,187	5,098	1,193
\$100,000 to \$249,999 .....farms	24	45	14	20	60	19
.....\$1,000	3,786	7,058	2,158	2,855	8,682	3,096
\$250,000 to \$499,999 .....farms	10	17	7	17	24	20
.....\$1,000	3,361	6,416	2,779	5,521	8,053	7,008
\$500,000 or more .....farms	12	23	9	8	18	17
.....\$1,000	30,701	25,350	7,626	8,872	39,395	14,858
2012 value of sales:						
Less than \$1,000 (see text) .....farms	116	140	32	373	520	75
.....\$1,000	22	16	2	69	103	(D)
\$1,000 to \$2,499 .....farms	63	64	13	214	317	5
.....\$1,000	111	112	24	347	512	9
\$2,500 to \$4,999 .....farms	105	61	19	219	310	-
.....\$1,000	370	205	64	785	1,095	-
\$5,000 to \$9,999 .....farms	85	75	27	194	253	4
.....\$1,000	600	520	201	(D)	1,841	(D)
\$10,000 to \$19,999 .....farms	77	68	33	123	203	3
.....\$1,000	1,166	1,001	442	1,698	2,748	43
\$20,000 to \$24,999 .....farms	18	22	5	26	49	2
.....\$1,000	398	488	109	576	1,082	(D)
\$25,000 to \$39,999 .....farms	51	33	19	41	89	7
.....\$1,000	1,562	1,031	591	1,296	2,752	217
\$40,000 to \$49,999 .....farms	27	7	5	21	40	1
.....\$1,000	1,205	305	217	918	1,802	(D)
\$50,000 to \$99,999 .....farms	32	29	6	41	56	5
.....\$1,000	2,096	2,264	461	2,867	3,833	401
\$100,000 to \$249,999 .....farms	40	21	15	19	49	16
.....\$1,000	6,010	3,082	2,056	2,828	7,786	2,743
\$250,000 to \$499,999 .....farms	22	7	10	6	23	21
.....\$1,000	8,090	2,866	3,399	(D)	8,203	7,768
\$500,000 or more .....farms	18	24	13	6	18	31
.....\$1,000	28,740	30,408	13,791	(D)	33,047	32,759
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
.....farms, 2017	272	227	73	531	768	61
.....farms, 2012	266	206	80	446	740	76
.....\$1,000, 2017	8,254	12,094	8,699	16,543	27,408	18,616
.....farms, 2012	10,805	13,562	9,584	11,127	23,495	37,285
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	2	7	-	18	8	47
.....farms, 2012	3	10	-	16	15	60
.....\$1,000, 2017	(D)	268	-	822	16	15,606
.....farms, 2012	(D)	658	-	1,243	375	36,030
Corn						
.....farms, 2017	1	-	-	-	2	1
.....farms, 2012	2	-	-	1	-	3
.....\$1,000, 2017	(D)	-	-	-	(D)	(D)
.....farms, 2012	(D)	-	-	(D)	-	(D)
Wheat						
.....farms, 2017	1	7	-	14	3	47
.....farms, 2012	-	9	-	11	4	59
.....\$1,000, 2017	(D)	268	-	452	9	15,160
.....farms, 2012	-	639	-	887	(D)	32,945
Soybeans						
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Sorghum						
.....farms, 2017	1	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	(D)	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Barley						
.....farms, 2017	-	-	-	1	3	3
.....farms, 2012	1	2	-	2	5	14
.....\$1,000, 2017	-	-	-	(D)	(D)	(D)
.....farms, 2012	(D)	(D)	-	(D)	22	1,001
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	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	383	532	578	2,136	397	746
..... farms, 2012	398	497	554	1,722	474	617
..... \$1,000, 2017	24,129	82,296	126,092	71,048	67,438	17,498
..... farms, 2012	25,360	88,946	77,117	64,127	65,032	18,807
Average per farm dollars, 2017	62,999	154,691	218,152	33,262	169,868	23,456
..... farms, 2012	63,718	178,965	139,200	37,240	137,198	30,481
2017 value of sales:						
Less than \$1,000 (see text) farms	92	118	99	812	127	275
..... \$1,000	13	19	28	216	32	61
\$1,000 to \$2,499 farms	50	37	63	346	25	133
..... \$1,000	89	58	94	576	43	214
\$2,500 to \$4,999 farms	56	51	68	279	21	133
..... \$1,000	181	184	246	1,016	78	478
\$5,000 to \$9,999 farms	42	46	75	253	43	69
..... \$1,000	315	326	531	1,781	297	491
\$10,000 to \$19,999 farms	25	33	57	170	30	48
..... \$1,000	355	473	845	2,393	435	657
\$20,000 to \$24,999 farms	12	19	10	45	11	11
..... \$1,000	262	422	217	996	243	233
\$25,000 to \$39,999 farms	18	19	17	77	22	28
..... \$1,000	593	578	560	2,354	678	860
\$40,000 to \$49,999 farms	5	14	13	15	4	6
..... \$1,000	223	634	554	665	186	271
\$50,000 to \$99,999 farms	27	32	14	62	18	21
..... \$1,000	1,800	2,263	1,004	4,422	1,278	1,464
\$100,000 to \$249,999 farms	30	72	44	43	30	12
..... \$1,000	4,319	11,461	6,939	6,031	5,087	(D)
\$250,000 to \$499,999 farms	13	60	43	16	16	5
..... \$1,000	4,275	22,085	16,360	5,299	5,763	(D)
\$500,000 or more farms	13	31	75	18	50	5
..... \$1,000	11,705	43,794	98,716	45,299	53,318	9,242
2012 value of sales:						
Less than \$1,000 (see text) farms	84	105	98	519	157	149
..... \$1,000	14	19	23	118	14	26
\$1,000 to \$2,499 farms	25	34	59	260	31	112
..... \$1,000	45	61	102	413	58	196
\$2,500 to \$4,999 farms	33	42	60	237	47	103
..... \$1,000	118	152	211	823	177	361
\$5,000 to \$9,999 farms	54	39	61	264	46	99
..... \$1,000	381	278	420	1,886	343	667
\$10,000 to \$19,999 farms	53	36	46	177	29	61
..... \$1,000	785	530	645	2,583	391	864
\$20,000 to \$24,999 farms	18	11	16	48	11	11
..... \$1,000	400	245	372	1,040	234	239
\$25,000 to \$39,999 farms	32	32	23	73	23	23
..... \$1,000	1,012	1,007	738	2,311	716	698
\$40,000 to \$49,999 farms	12	14	5	21	9	13
..... \$1,000	547	589	237	940	385	572
\$50,000 to \$99,999 farms	28	35	37	65	29	17
..... \$1,000	2,068	2,648	2,687	4,546	2,216	1,121
\$100,000 to \$249,999 farms	35	67	61	37	35	14
..... \$1,000	5,315	11,427	10,245	5,398	4,997	2,258
\$250,000 to \$499,999 farms	14	32	43	3	19	7
..... \$1,000	4,903	11,613	14,572	946	7,274	2,663
\$500,000 or more farms	10	50	45	18	38	8
..... \$1,000	9,770	60,377	46,866	43,124	48,227	9,143
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	127	195	444	917	161	347
..... farms, 2012	161	260	399	722	199	314
..... \$1,000, 2017	3,291	29,601	125,136	53,044	54,792	8,605
..... farms, 2012	5,661	37,088	(D)	36,955	47,249	(D)
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	10	3	1	31	45	8
..... farms, 2012	8	10	3	28	59	7
..... \$1,000, 2017	38	228	(D)	115	3,068	(D)
..... farms, 2012	(D)	351	44	396	11,627	354
Corn farms, 2017	3	-	1	13	6	5
..... farms, 2012	4	1	-	9	2	5
..... \$1,000, 2017	(D)	-	(D)	20	(D)	(D)
..... farms, 2012	27	(D)	-	107	(D)	(D)
Wheat farms, 2017	5	2	-	11	43	1
..... farms, 2012	2	4	3	12	55	-
..... \$1,000, 2017	28	(D)	-	76	2,584	(D)
..... farms, 2012	(D)	285	44	198	11,108	-
Soybeans farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	2	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	(D)	-
Sorghum farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Barley farms, 2017	2	-	-	4	3	-
..... farms, 2012	2	4	-	15	4	-
..... \$1,000, 2017	(D)	-	-	7	(D)	-
..... farms, 2012	(D)	(D)	-	86	(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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	1,005	381	2,646	384	2,222	964
.....farms, 2012	955	373	2,660	362	2,083	1,113
.....\$1,000, 2017	192,598	93,895	158,424	5,214	243,031	353,326
.....farms, 2012	181,485	85,646	142,508	5,536	241,236	359,309
Average per farm .....dollars, 2017	191,640	246,442	59,873	13,578	109,375	366,521
.....farms, 2012	190,036	229,615	53,574	15,293	115,812	322,829
2017 value of sales:						
Less than \$1,000 (see text) .....farms	271	86	961	127	726	123
.....\$1,000	52	9	250	(D)	207	18
.....farms	65	22	382	57	363	66
.....\$1,000	105	32	620	94	603	100
.....farms	83	22	420	68	268	75
.....\$1,000	291	78	1,469	242	959	260
.....farms	90	24	314	65	269	78
.....\$1,000	615	174	2,260	469	1,928	537
.....\$10,000 to \$19,999 .....farms	100	30	194	28	157	85
.....\$1,000	1,376	444	2,754	419	2,181	1,176
.....farms	15	-	53	18	43	31
.....\$1,000	332	-	1,173	411	970	677
.....farms	71	15	71	7	61	53
.....\$1,000	2,199	493	2,250	227	1,919	1,718
.....farms	21	20	38	1	25	35
.....\$1,000	930	897	1,739	(D)	1,074	1,572
.....\$50,000 to \$99,999 .....farms	72	28	83	4	88	83
.....\$1,000	4,923	1,767	5,742	324	6,381	5,765
.....farms	89	43	61	3	63	109
.....\$1,000	13,543	6,479	9,344	385	10,386	18,287
.....farms	56	41	23	5	43	78
.....\$1,000	18,816	14,686	7,537	(D)	14,775	26,891
.....farms	72	50	46	1	116	148
.....\$1,000	149,415	68,837	123,286	(D)	201,648	296,328
2012 value of sales:						
Less than \$1,000 (see text) .....farms	216	89	793	106	533	137
.....\$1,000	30	7	147	(D)	93	18
.....farms	76	18	467	57	367	61
.....\$1,000	127	27	764	93	622	105
.....farms	82	18	436	66	299	67
.....\$1,000	287	63	1,567	244	1,058	251
.....farms	116	18	339	51	231	88
.....\$1,000	802	131	2,396	(D)	1,567	624
.....\$10,000 to \$19,999 .....farms	77	38	243	27	189	97
.....\$1,000	1,161	554	3,384	367	2,661	1,493
.....farms	42	7	56	12	22	47
.....\$1,000	931	165	1,219	259	485	1,055
.....farms	35	21	82	20	74	108
.....\$1,000	1,059	665	2,592	581	2,344	3,374
.....farms	17	6	27	8	31	38
.....\$1,000	734	272	1,197	340	1,420	1,710
.....\$50,000 to \$99,999 .....farms	86	32	67	9	94	107
.....\$1,000	5,746	2,365	4,750	633	6,563	7,570
.....farms	83	43	71	4	81	115
.....\$1,000	13,637	7,524	10,945	690	13,579	18,548
.....farms	52	34	27	1	52	107
.....\$1,000	18,019	12,393	9,070	(D)	19,339	38,327
.....farms	73	49	52	1	110	141
.....\$1,000	138,951	61,482	104,476	(D)	191,506	286,235
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	379	169	1,279	135	1,000	562
.....farms, 2012	407	188	1,252	112	890	702
.....\$1,000, 2017	101,572	44,744	91,854	(D)	181,353	169,159
.....farms, 2012	102,578	45,092	106,283	1,692	186,061	182,344
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	64	6	31	1	64	233
.....farms, 2012	90	4	58	-	107	333
.....\$1,000, 2017	15,448	163	884	(D)	5,692	39,929
.....farms, 2012	17,304	836	6,432	-	11,593	60,761
Corn .....farms, 2017	1	2	-	-	5	175
.....farms, 2012	1	-	14	-	8	257
.....\$1,000, 2017	(D)	-	(D)	-	(D)	25,164
.....farms, 2012	(D)	-	1,171	-	305	38,573
Wheat .....farms, 2017	35	3	15	1	27	125
.....farms, 2012	63	-	42	-	82	212
.....\$1,000, 2017	6,752	53	828	(D)	1,418	9,151
.....farms, 2012	8,569	-	4,859	-	10,273	16,185
Soybeans .....farms, 2017	-	-	-	-	-	3
.....farms, 2012	-	-	-	-	-	1
.....\$1,000, 2017	-	-	-	-	-	5
.....farms, 2012	-	-	-	-	-	(D)
Sorghum .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Barley .....farms, 2017	36	3	-	-	4	11
.....farms, 2012	42	1	3	-	6	21
.....\$1,000, 2017	7,853	9	-	-	(D)	59
.....farms, 2012	7,914	(D)	7	-	9	(D)
Ricefarms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	2,761	375	653	1,243	190	293
..... 2012	2,567	401	598	1,143	186	280
..... \$1,000, 2017	701,580	596,487	74,578	134,751	33,798	125,288
..... 2012	592,856	568,111	68,936	149,846	54,482	117,141
Average per farm dollars, 2017	254,104	1,590,632	114,209	108,408	177,883	427,604
..... 2012	230,953	1,416,736	115,278	131,099	292,912	418,361
2017 value of sales:						
Less than \$1,000 (see text) farms	868	111	176	401	51	66
..... \$1,000	235	(D)	67	105	(D)	20
\$1,000 to \$2,499 farms	405	35	124	231	4	30
..... \$1,000	705	(D)	197	391	5	44
\$2,500 to \$4,999 farms	251	23	84	161	2	25
..... \$1,000	910	82	285	577	(D)	84
\$5,000 to \$9,999 farms	283	15	97	112	8	27
..... \$1,000	1,946	101	699	775	66	176
\$10,000 to \$19,999 farms	162	15	38	97	11	14
..... \$1,000	2,313	209	549	1,367	157	203
\$20,000 to \$24,999 farms	45	9	11	26	-	4
..... \$1,000	984	194	254	598	-	88
\$25,000 to \$39,999 farms	121	8	31	34	14	14
..... \$1,000	3,770	263	911	1,108	431	398
\$40,000 to \$49,999 farms	47	1	11	10	7	4
..... \$1,000	2,033	(D)	499	433	313	192
\$50,000 to \$99,999 farms	124	28	24	36	17	13
..... \$1,000	8,477	2,089	1,712	2,670	1,115	999
\$100,000 to \$249,999 farms	124	39	22	60	26	14
..... \$1,000	20,219	6,508	3,719	9,176	4,564	2,526
\$250,000 to \$499,999 farms	97	46	9	25	26	15
..... \$1,000	35,965	16,104	3,716	9,275	8,625	4,850
\$500,000 or more farms	234	45	26	50	24	67
..... \$1,000	624,022	570,823	61,969	108,275	18,514	115,711
2012 value of sales:						
Less than \$1,000 (see text) farms	654	129	127	295	57	46
..... \$1,000	152	11	46	67	2	9
\$1,000 to \$2,499 farms	355	31	94	167	4	29
..... \$1,000	594	53	160	261	6	45
\$2,500 to \$4,999 farms	271	20	108	173	6	22
..... \$1,000	999	69	412	612	19	82
\$5,000 to \$9,999 farms	235	19	89	127	4	33
..... \$1,000	1,615	129	605	910	33	212
\$10,000 to \$19,999 farms	235	20	51	84	6	19
..... \$1,000	3,238	265	714	1,196	95	245
\$20,000 to \$24,999 farms	68	12	12	23	2	5
..... \$1,000	1,501	267	265	511	(D)	113
\$25,000 to \$39,999 farms	86	9	19	59	3	5
..... \$1,000	2,780	273	542	1,859	85	148
\$40,000 to \$49,999 farms	66	6	13	18	5	9
..... \$1,000	2,972	263	590	792	(D)	395
\$50,000 to \$99,999 farms	143	15	28	51	16	4
..... \$1,000	10,282	1,101	2,113	3,653	1,267	254
\$100,000 to \$249,999 farms	145	31	29	60	13	21
..... \$1,000	22,927	5,070	4,986	8,636	2,532	3,388
\$250,000 to \$499,999 farms	91	44	9	32	37	18
..... \$1,000	33,336	15,979	3,128	11,875	14,332	6,706
\$500,000 or more farms	218	65	19	54	33	69
..... \$1,000	512,460	544,631	55,376	119,474	35,843	105,545
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2017	1,447	147	429	664	120	79
..... 2012	1,405	167	394	587	119	61
..... \$1,000, 2017	603,365	190,739	71,462	104,000	31,665	2,010
..... 2012	483,009	194,871	(D)	116,238	(D)	3,037
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	137	113	14	69	110	8
..... 2012	254	104	17	77	110	7
..... \$1,000, 2017	6,131	66,275	949	4,917	31,048	210
..... 2012	20,399	71,392	1,375	11,891	52,273	744
Corn farms, 2017	32	15	5	7	-	8
..... 2012	32	14	6	10	-	7
..... \$1,000, 2017	2,054	32,871	707	1,296	-	210
..... 2012	2,964	18,084	197	1,408	-	744
Wheat farms, 2017	85	107	4	31	110	-
..... 2012	219	96	12	65	105	-
..... \$1,000, 2017	3,388	33,104	235	2,546	30,495	-
..... 2012	16,561	52,443	1,165	9,492	48,351	-
Soybeans farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Sorghum farms, 2017	1	-	-	2	-	-
..... 2012	2	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	(D)	-	-
..... 2012	(D)	-	-	-	-	-
Barley farms, 2017	9	8	-	6	18	-
..... 2012	9	5	2	4	34	-
..... \$1,000, 2017	(D)	200	-	(D)	(D)	-
..... 2012	(D)	192	(D)	38	3,921	-
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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) .....farms, 2017	1,724	820	539	595	1,755	150	2,138
.....farms, 2012	1,603	829	522	670	1,643	153	2,028
.....\$1,000, 2017	374,650	57,123	38,925	93,853	201,603	11,103	314,323
.....farms, 2012	423,334	68,370	46,620	89,783	237,972	14,158	280,852
Average per farm .....dollars, 2017	217,314	69,662	72,217	157,736	114,873	74,021	147,017
.....farms, 2012	264,088	82,473	89,310	134,004	144,840	92,534	138,487
2017 value of sales:							
Less than \$1,000 (see text) .....farms	514	239	148	189	531	53	722
.....\$1,000	84	64	23	32	151	(D)	174
\$1,000 to \$2,499 .....farms	202	106	43	35	249	7	304
.....\$1,000	358	178	73	58	391	11	497
\$2,500 to \$4,999 .....farms	199	82	46	45	194	11	258
.....\$1,000	725	292	162	168	702	44	899
\$5,000 to \$9,999 .....farms	163	106	58	45	227	13	218
.....\$1,000	1,121	732	397	294	1,595	99	1,531
\$10,000 to \$19,999 .....farms	103	77	42	36	138	13	168
.....\$1,000	1,446	1,127	610	531	1,955	191	2,290
\$20,000 to \$24,999 .....farms	53	15	11	24	47	5	34
.....\$1,000	1,187	338	246	514	1,033	112	747
\$25,000 to \$39,999 .....farms	74	52	27	21	80	5	97
.....\$1,000	2,375	1,607	853	686	2,552	160	3,032
\$40,000 to \$49,999 .....farms	20	13	20	18	37	2	35
.....\$1,000	872	572	915	752	1,646	(D)	1,532
\$50,000 to \$99,999 .....farms	73	48	52	40	71	20	93
.....\$1,000	5,143	3,266	3,839	2,783	4,989	1,400	6,726
\$100,000 to \$249,999 .....farms	114	36	54	52	49	12	93
.....\$1,000	18,774	6,085	8,286	9,256	8,310	2,192	14,184
\$250,000 to \$499,999 .....farms	68	13	21	45	53	3	45
.....\$1,000	24,740	4,409	7,628	16,138	19,270	1,089	17,019
\$500,000 or more .....farms	141	33	17	45	79	6	71
.....\$1,000	317,826	38,455	15,893	62,641	159,009	5,712	265,692
2012 value of sales:							
Less than \$1,000 (see text) .....farms	481	224	128	248	362	49	552
.....\$1,000	48	47	10	18	96	6	128
\$1,000 to \$2,499 .....farms	139	101	55	49	221	7	351
.....\$1,000	231	164	92	75	371	12	572
\$2,500 to \$4,999 .....farms	165	104	49	50	207	17	230
.....\$1,000	585	368	172	179	753	65	804
\$5,000 to \$9,999 .....farms	143	77	51	46	220	11	229
.....\$1,000	1,020	527	367	337	1,554	76	1,575
\$10,000 to \$19,999 .....farms	90	72	64	39	173	8	164
.....\$1,000	1,314	983	880	561	2,458	124	2,251
\$20,000 to \$24,999 .....farms	27	28	13	13	49	5	45
.....\$1,000	596	607	294	294	1,100	118	981
\$25,000 to \$39,999 .....farms	62	50	15	31	84	7	85
.....\$1,000	1,968	1,640	480	1,043	2,665	218	2,648
\$40,000 to \$49,999 .....farms	41	24	11	17	28	4	30
.....\$1,000	1,857	1,071	504	748	1,197	173	1,342
\$50,000 to \$99,999 .....farms	99	48	29	54	89	15	123
.....\$1,000	7,239	3,422	2,100	3,779	6,184	1,082	8,827
\$100,000 to \$249,999 .....farms	125	49	47	40	70	14	97
.....\$1,000	20,849	8,041	7,121	6,642	11,611	2,467	15,111
\$250,000 to \$499,999 .....farms	78	15	36	34	50	11	37
.....\$1,000	29,298	4,894	12,606	12,862	17,060	4,138	12,770
\$500,000 or more .....farms	153	37	24	49	90	5	85
.....\$1,000	358,329	46,604	21,992	63,244	192,922	5,678	233,842
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops .....farms, 2017	745	421	177	282	1,105	40	1,142
.....farms, 2012	726	425	199	311	1,111	63	1,080
.....\$1,000, 2017	294,021	41,980	15,693	80,061	193,914	3,702	253,787
.....farms, 2012	371,988	51,274	22,144	79,599	225,459	3,240	221,697
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	325	98	41	75	82	3	47
.....farms, 2012	371	119	49	70	180	2	125
.....\$1,000, 2017	103,981	9,724	5,707	16,362	3,796	(D)	1,388
.....farms, 2012	161,799	19,668	10,796	23,137	14,356	(D)	13,965
Corn .....farms, 2017	60	5	1	-	13	1	10
.....farms, 2012	121	4	2	-	23	-	23
.....\$1,000, 2017	7,715	(D)	(D)	-	1,045	(D)	469
.....farms, 2012	26,356	(D)	(D)	-	1,070	-	(D)
Wheat .....farms, 2017	295	88	36	73	58	2	23
.....farms, 2012	295	103	44	68	162	2	100
.....\$1,000, 2017	91,108	7,702	4,481	16,213	2,253	(D)	681
.....farms, 2012	123,947	16,655	7,537	22,370	11,700	(D)	10,910
Soybeans .....farms, 2017	1	1	-	-	-	-	-
.....farms, 2012	-	1	-	-	-	-	-
.....\$1,000, 2017	(D)	(D)	-	-	-	-	-
.....farms, 2012	-	(D)	-	-	-	-	-
Sorghum .....farms, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-
Barley .....farms, 2017	19	19	12	6	7	-	6
.....farms, 2012	22	47	25	12	14	-	5
.....\$1,000, 2017	(D)	(D)	(D)	(D)	152	-	26
.....farms, 2012	1,159	1,931	1,603	591	189	-	(D)
Ricefarms, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
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	392	3	7	13	-	-
..... farms, 2012	501	5	7	27	-	3
..... farms, 2017	\$1,000, 2017	(D)	(D)	126	-	-
..... farms, 2012	28,351	94	(D)	327	-	13
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	\$1,000, 2017	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	\$1,000, 2017	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	2,112	23	102	207	18	40
..... farms, 2012	2,015	31	85	168	6	21
..... farms, 2017	\$1,000, 2017	15,014	10,699	31,739	113	245
..... farms, 2012	492,143	18,119	7,302	31,778	146	(D)
Fruits, tree nuts, and berries						
..... farms, 2017	4,923	15	177	540	19	74
..... farms, 2012	4,280	18	148	395	10	39
..... farms, 2017	\$1,000, 2017	612,147	102	7,399	34,978	279
..... farms, 2012	517,166	(D)	5,602	30,787	368	427
Fruits and tree nuts						
..... farms, 2017	4,004	13	149	374	8	55
..... farms, 2012	3,180	15	112	232	2	27
..... farms, 2017	\$1,000, 2017	435,960	(D)	4,689	14,186	17
..... farms, 2012	330,012	(D)	(D)	11,552	(D)	235
Berries						
..... farms, 2017	1,697	3	69	283	12	47
..... farms, 2012	1,471	4	52	190	9	15
..... farms, 2017	\$1,000, 2017	176,187	(D)	2,710	20,792	262
..... farms, 2012	187,153	6	(D)	19,235	(D)	191
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	2,066	8	58	468	16	32
..... farms, 2012	2,308	4	53	554	15	24
..... farms, 2017	\$1,000, 2017	886,686	(D)	3,148	184,130	542
..... farms, 2012	756,491	(D)	(D)	150,525	630	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	1,076	-	57	389	7	28
..... farms, 2012	1,250	2	54	461	8	32
..... farms, 2017	\$1,000, 2017	121,338	(D)	11,607	42,839	4
..... farms, 2012	107,803	(D)	(D)	24,567	22	149
Cultivated Christmas trees (see text)						
..... farms, 2017	1,045	-	57	378	7	26
..... farms, 2012	1,202	2	53	450	8	30
..... farms, 2017	\$1,000, 2017	120,680	(D)	11,607	42,820	4
..... farms, 2012	(D)	(D)	(D)	24,447	22	(D)
Short rotation woody crops						
..... farms, 2017	32	-	-	12	-	2
..... farms, 2012	65	-	1	17	-	2
..... farms, 2017	\$1,000, 2017	658	-	19	-	(D)
..... farms, 2012	(D)	(D)	(D)	120	-	(D)
Other crops and hay (see text)						
..... farms, 2017	9,920	225	237	968	57	237
..... farms, 2012	8,905	271	166	637	32	203
..... farms, 2017	\$1,000, 2017	780,068	(D)	28,318	13,874	369
..... farms, 2012	803,688	16,874	35,101	8,483	253	2,467
Maple syrup						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	3	-	-	2	-	-
..... farms, 2017	\$1,000, 2017	-	-	-	-	-
..... farms, 2012	2	-	-	(D)	-	-
Livestock, poultry, and their products						
..... farms, 2017	18,648	462	484	1,967	135	435
..... farms, 2012	17,434	411	437	1,638	113	412
..... farms, 2017	\$1,000, 2017	1,723,466	46,069	13,317	67,932	8,353
..... farms, 2012	1,636,242	47,167	22,480	75,670	10,124	(D)
Poultry and eggs						
..... farms, 2017	4,896	60	187	761	43	150
..... farms, 2012	3,543	39	132	436	20	76
..... farms, 2017	\$1,000, 2017	126,466	34	228	47,799	44
..... farms, 2012	127,481	27	288	48,795	81	65
Cattle and calves						
..... farms, 2017	11,180	363	228	904	70	258
..... farms, 2012	11,638	327	206	949	79	301
..... farms, 2017	\$1,000, 2017	977,404	45,079	3,466	6,007	2,185
..... farms, 2012	894,485	45,989	11,533	9,956	2,160	2,689
Milk from cows						
..... farms, 2017	263	2	10	9	4	-
..... farms, 2012	360	2	6	24	2	3
..... farms, 2017	\$1,000, 2017	507,116	(D)	(D)	5,981	4,412
..... farms, 2012	519,790	(D)	7,958	10,838	(D)	11
Hogs and pigs						
..... farms, 2017	1,575	33	72	202	21	48
..... farms, 2012	1,172	19	39	124	8	32
..... farms, 2017	\$1,000, 2017	3,431	55	105	650	22
..... farms, 2012	3,195	37	(D)	(D)	15	98
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	3,724	60	126	421	45	75
..... farms, 2012	2,982	56	128	296	21	43
..... farms, 2017	\$1,000, 2017	28,300	415	344	2,414	81
..... farms, 2012	31,597	545	823	807	77	157
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	1,654	61	20	189	5	30
..... farms, 2012	1,807	56	34	171	14	38
..... farms, 2017	\$1,000, 2017	14,807	444	264	1,655	11
..... farms, 2012	13,395	355	418	1,378	31	192

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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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	-	-	-	7	6	1
.....2012	-	1	-	7	8	3
.....\$1,000, 2017	-	-	-	(D)	5	(D)
.....2012	-	(D)	-	(D)	(D)	(D)
Tobacco						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	19	9	11	60	48	4
.....2012	15	10	16	35	69	-
.....\$1,000, 2017	133	(D)	112	1,720	1,175	(D)
.....2012	90	52	(D)	959	2,519	-
Fruits, tree nuts, and berries						
.....farms, 2017	112	10	52	11	182	3
.....2012	129	-	48	7	166	2
.....\$1,000, 2017	5,922	31	6,487	39	17,746	170
.....2012	9,242	-	6,633	(D)	11,788	(D)
Fruits and tree nuts						
.....farms, 2017	34	8	8	11	167	3
.....2012	17	-	7	3	152	1
.....\$1,000, 2017	502	(D)	40	30	(D)	170
.....2012	122	-	113	3	(D)	(D)
Berries						
.....farms, 2017	85	3	49	6	53	-
.....2012	119	-	44	4	34	1
.....\$1,000, 2017	5,420	(D)	6,446	9	(D)	-
.....2012	9,120	-	6,520	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	18	8	17	83	36	2
.....2012	26	14	18	42	65	-
.....\$1,000, 2017	398	(D)	2,058	3,905	4,313	(D)
.....2012	399	280	2,768	1,858	4,336	-
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	3	-	3	8	28	-
.....2012	4	-	1	2	26	-
.....\$1,000, 2017	(D)	-	3	7	311	-
.....2012	(D)	-	(D)	(D)	502	-
Cultivated Christmas trees (see text)						
.....farms, 2017	3	-	3	2	28	-
.....2012	3	-	1	-	24	-
.....\$1,000, 2017	(D)	-	3	(D)	311	-
.....2012	(D)	-	(D)	-	(D)	-
Short rotation woody crops						
.....farms, 2017	-	-	-	6	-	-
.....2012	1	-	-	2	2	-
.....\$1,000, 2017	-	-	-	(D)	-	-
.....2012	(D)	-	-	(D)	(D)	-
Other crops and hay (see text)						
.....farms, 2017	138	210	8	437	566	12
.....2012	107	187	12	381	507	18
.....\$1,000, 2017	1,743	11,379	39	10,051	3,847	2,739
.....2012	(D)	12,572	(D)	7,061	3,975	(D)
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	311	405	109	865	1,112	58
.....2012	408	338	111	741	1,164	51
.....\$1,000, 2017	36,956	32,470	7,101	12,226	45,101	8,043
.....2012	39,566	28,736	11,772	9,442	41,308	6,769
Poultry and eggs						
.....farms, 2017	39	71	17	255	195	7
.....2012	56	47	18	146	190	6
.....\$1,000, 2017	24	68	(D)	177	200	15
.....2012	35	44	23	90	152	(D)
Cattle and calves						
.....farms, 2017	230	299	66	478	732	48
.....2012	318	269	83	462	843	41
.....\$1,000, 2017	17,634	30,790	3,845	8,851	40,006	7,620
.....2012	19,270	27,821	9,896	5,792	37,116	6,404
Milk from cows						
.....farms, 2017	10	2	-	3	4	-
.....2012	15	2	1	4	9	2
.....\$1,000, 2017	18,399	(D)	-	(D)	390	-
.....2012	13,772	(D)	(D)	1,323	225	(D)
Hogs and pigs						
.....farms, 2017	9	29	1	100	60	2
.....2012	16	20	10	58	46	4
.....\$1,000, 2017	19	(D)	(D)	156	(D)	(D)
.....2012	46	(D)	(D)	(D)	(D)	4
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	67	46	38	159	283	3
.....2012	80	37	32	83	262	3
.....\$1,000, 2017	516	308	2,480	494	3,084	(D)
.....2012	2,216	122	1,457	337	2,589	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	20	61	7	116	63	8
.....2012	16	39	5	121	79	7
.....\$1,000, 2017	122	532	36	1,508	327	(D)
.....2012	183	221	25	1,374	429	16

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
farms, 2017	4	1	-	6	6	2
2012	2	1	-	9	3	2
\$1,000, 2017	7	(D)	-	12	297	(D)
2012	(D)	(D)	-	6	(D)	(D)
Tobacco	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
farms, 2017	3	1	45	141	53	59
2012	3	8	26	134	33	91
\$1,000, 2017	(D)	(D)	542	5,302	19,547	1,017
2012	3	(D)	428	1,774	14,456	1,646
Fruits, tree nuts, and berries						
farms, 2017	4	-	307	247	3	111
2012	4	1	295	205	7	91
\$1,000, 2017	(D)	-	123,242	38,544	13	3,367
2012	(D)	(D)	73,939	26,766	19	2,869
Fruits and tree nuts						
farms, 2017	4	-	276	232	3	91
2012	2	-	266	180	3	67
\$1,000, 2017	(D)	-	120,329	38,157	(D)	3,037
2012	(D)	-	72,611	26,546	(D)	2,651
Berries						
farms, 2017	1	-	77	57	1	50
2012	3	1	50	42	4	36
\$1,000, 2017	(D)	-	2,913	387	(D)	330
2012	5	(D)	1,328	219	(D)	218
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	2	6	25	77	12	63
2012	3	3	23	80	14	59
\$1,000, 2017	(D)	(D)	955	4,315	3,720	(D)
2012	20	8	987	4,475	1,580	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	3	-	16	5	-	3
2012	3	-	20	9	-	3
\$1,000, 2017	1	-	(D)	14	-	1
2012	32	-	(D)	22	-	4
Cultivated Christmas trees (see text)						
farms, 2017	3	-	16	5	-	3
2012	3	-	17	8	-	2
\$1,000, 2017	1	-	(D)	14	-	1
2012	32	-	33	(D)	-	(D)
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	4	1	-	1
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	(D)	(D)	-	(D)
Other crops and hay (see text)						
farms, 2017	109	190	96	590	145	177
2012	143	243	77	414	176	152
\$1,000, 2017	2,882	29,347	373	4,754	28,445	(D)
2012	4,736	36,706	297	3,522	19,568	(D)
Maple syrup						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
Livestock, poultry, and their products						
farms, 2017	259	360	150	1,081	215	342
2012	280	338	140	899	220	279
\$1,000, 2017	20,838	52,695	956	18,003	12,645	8,893
2012	19,699	51,857	(D)	27,172	17,783	(D)
Poultry and eggs						
farms, 2017	27	13	59	325	34	112
2012	24	39	25	217	30	69
\$1,000, 2017	(D)	10	30	(D)	27	94
2012	16	19	(D)	(D)	248	53
Cattle and calves						
farms, 2017	220	320	77	586	142	144
2012	244	284	84	550	154	157
\$1,000, 2017	19,973	51,926	446	9,978	8,970	1,874
2012	19,482	51,065	525	19,955	14,045	1,744
Milk from cows						
farms, 2017	2	2	-	5	2	2
2012	2	-	1	6	4	6
\$1,000, 2017	(D)	(D)	-	(D)	(D)	(D)
2012	(D)	-	(D)	931	(D)	5,892
Hogs and pigs						
farms, 2017	17	5	16	99	15	62
2012	17	11	13	66	17	20
\$1,000, 2017	15	(D)	9	174	34	137
2012	(D)	8	14	140	16	28
Sheep, goats, wool, mohair, and milk						
farms, 2017	25	25	30	214	32	87
2012	19	25	24	171	26	47
\$1,000, 2017	117	238	53	579	794	(D)
2012	78	211	55	781	(D)	138
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	31	34	6	102	37	41
2012	31	43	7	117	31	48
\$1,000, 2017	228	(D)	52	761	486	(D)
2012	90	501	35	657	336	371

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
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	12	6	15	-	35	32
.....2012	22	3	22	-	38	71
.....\$1,000, 2017	(D)	101	(D)	-	938	5,551
.....2012	(D)	(D)	394	-	1,007	5,617
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	46	3	169	22	102	88
.....2012	72	4	179	18	102	96
.....\$1,000, 2017	38,837	19	8,752	44	14,670	75,673
.....2012	44,184	(D)	8,311	106	19,726	59,150
Fruits, tree nuts, and berries						
.....farms, 2017	7	3	399	31	229	7
.....2012	3	-	438	26	156	12
.....\$1,000, 2017	(D)	1	14,191	335	24,272	(D)
.....2012	(D)	-	16,587	354	21,307	188
Fruits and tree nuts						
.....farms, 2017	2	1	329	24	192	6
.....2012	1	-	320	19	105	12
.....\$1,000, 2017	(D)	(D)	12,568	160	6,916	(D)
.....2012	(D)	-	13,336	98	5,389	(D)
Berries						
.....farms, 2017	5	2	151	16	72	1
.....2012	2	-	173	16	74	1
.....\$1,000, 2017	(D)	(D)	1,622	176	17,356	(D)
.....2012	(D)	-	3,250	256	15,918	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	17	10	131	24	88	8
.....2012	13	7	154	32	90	15
.....\$1,000, 2017	(D)	189	31,027	342	19,942	(D)
.....2012	(D)	191	37,522	945	21,078	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	74	8	31	-
.....2012	-	1	101	6	35	3
.....\$1,000, 2017	-	-	3,378	(D)	10,095	-
.....2012	-	(D)	4,323	18	4,768	(D)
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	74	8	31	-
.....2012	-	-	96	6	35	3
.....\$1,000, 2017	-	-	3,378	(D)	10,095	-
.....2012	-	-	4,304	18	4,768	(D)
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	1	8	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	(D)	18	-	-	-
Other crops and hay (see text)						
.....farms, 2017	335	155	733	76	722	470
.....2012	357	181	625	49	633	563
.....\$1,000, 2017	40,024	44,372	33,623	(D)	106,682	52,669
.....2012	39,951	44,062	33,109	269	107,589	62,133
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	600	232	1,280	251	1,214	573
.....2012	544	221	1,232	226	1,138	651
.....\$1,000, 2017	91,026	49,150	66,570	(D)	61,678	184,167
.....2012	78,907	40,555	36,225	3,844	55,175	176,965
Poultry and eggs						
.....farms, 2017	58	24	365	77	349	50
.....2012	43	15	331	53	258	48
.....\$1,000, 2017	(D)	16	2,816	86	23,095	259
.....2012	31	9	(D)	50	12,679	259
Cattle and calves						
.....farms, 2017	447	182	631	144	712	494
.....2012	434	195	748	160	734	563
.....\$1,000, 2017	52,663	46,476	39,238	1,534	12,331	169,440
.....2012	50,129	39,255	9,867	(D)	15,753	165,029
Milk from cows						
.....farms, 2017	6	2	19	-	15	18
.....2012	15	-	27	3	21	15
.....\$1,000, 2017	36,207	(D)	15,706	-	16,261	11,654
.....2012	25,036	-	14,686	15	14,921	9,109
Hogs and pigs						
.....farms, 2017	24	10	94	21	124	40
.....2012	12	-	102	19	96	17
.....\$1,000, 2017	(D)	7	158	46	213	181
.....2012	16	-	235	21	(D)	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	82	32	320	31	319	71
.....2012	74	23	235	37	262	76
.....\$1,000, 2017	739	(D)	2,656	221	5,524	998
.....2012	(D)	(D)	2,808	302	7,614	1,032
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	59	27	130	22	96	38
.....2012	69	21	99	18	92	70
.....\$1,000, 2017	609	339	1,071	74	531	437
.....2012	366	161	488	49	578	672

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
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	44	3	7	39	1	-
..... farms, 2012	37	5	5	28	-	-
..... farms, 2017	656	101	7	931	(D)	-
..... farms, 2012	785	672	(D)	954	-	-
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	223	15	133	51	1	18
..... farms, 2012	229	15	85	60	1	18
..... farms, 2017	69,478	97,301	13,063	(D)	(D)	662
..... farms, 2012	50,486	96,295	9,843	7,976	(D)	262
Fruits, tree nuts, and berries	585	6	143	237	6	15
..... farms, 2017	477	5	95	225	3	7
..... farms, 2012	92,162	(D)	6,713	35,981	(D)	65
..... farms, 2017	77,074	1,250	9,587	27,491	46	24
..... farms, 2012	455	2	81	219	6	5
..... farms, 2017	281	4	44	201	3	-
..... farms, 2012	36,342	(D)	601	32,422	(D)	25
..... farms, 2017	23,949	(D)	275	23,086	46	-
..... farms, 2012	204	5	98	37	-	13
..... farms, 2017	237	2	65	45	-	7
..... farms, 2012	55,820	(D)	6,112	3,559	-	40
..... farms, 2017	53,125	(D)	9,312	4,405	-	24
Nursery, greenhouse, floriculture, and sod (see text)	292	2	142	49	-	18
..... farms, 2017	328	-	173	52	-	22
..... farms, 2012	277,658	(D)	49,316	2,129	-	602
..... farms, 2017	202,503	-	44,774	(D)	-	1,269
Cultivated Christmas trees and short rotation woody crops (see text)	124	1	21	41	-	-
..... farms, 2017	150	-	35	55	-	5
..... farms, 2012	19,729	(D)	(D)	(D)	-	-
..... farms, 2017	19,364	-	(D)	(D)	-	7
Cultivated Christmas trees (see text)	122	-	21	40	-	-
..... farms, 2017	149	-	34	51	-	5
..... farms, 2012	(D)	-	(D)	(D)	-	-
..... farms, 2017	(D)	-	(D)	(D)	-	7
..... farms, 2012	2	1	-	1	-	-
..... farms, 2017	2	-	3	4	-	-
..... farms, 2012	(D)	(D)	-	(D)	-	-
..... farms, 2017	(D)	-	5	10	-	-
..... farms, 2012	654	52	113	353	14	43
..... farms, 2017	585	73	91	272	14	25
..... farms, 2012	138,207	25,336	(D)	34,125	466	470
..... farms, 2017	113,184	25,933	1,100	42,368	(D)	731
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Livestock, poultry, and their products	1,156	181	273	522	48	204
..... farms, 2017	1,050	184	233	523	46	218
..... farms, 2012	98,215	405,748	3,117	30,751	2,132	123,278
..... farms, 2017	109,847	373,240	(D)	33,608	(D)	114,104
Poultry and eggs	363	30	145	157	8	26
..... farms, 2017	244	22	82	127	2	42
..... farms, 2012	29,671	126	124	(D)	(D)	(D)
..... farms, 2017	(D)	(D)	273	(D)	(D)	93
..... farms, 2012	665	133	104	262	43	145
..... farms, 2017	652	146	116	314	39	167
..... farms, 2012	9,720	234,197	501	4,350	2,077	7,516
..... farms, 2017	9,209	193,008	707	(D)	1,534	10,640
..... farms, 2012	27	6	2	4	-	81
..... farms, 2017	36	9	1	10	-	94
..... farms, 2012	48,421	168,863	(D)	21,683	-	96,154
..... farms, 2017	60,564	178,024	(D)	22,162	-	101,937
Hogs and pigs	99	15	14	64	-	7
..... farms, 2017	95	13	25	36	-	5
..... farms, 2012	(D)	24	(D)	(D)	-	(D)
..... farms, 2017	219	25	(D)	39	-	13
Sheep, goats, wool, mohair, and milk	247	27	74	141	5	23
..... farms, 2017	203	22	39	123	3	21
..... farms, 2012	938	282	89	671	29	117
..... farms, 2017	1,142	1,432	59	621	(D)	49
Horses, ponies, mules, burros, and donkeys (see text)	87	25	5	21	2	-
..... farms, 2017	73	26	15	40	3	5
..... farms, 2012	1,016	(D)	51	(D)	(D)	-
..... farms, 2017	450	232	103	169	10	13

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
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	46	24	9	1	36	1	25
.....2012	44	13	15	4	65	-	51
.....\$1,000, 2017	4,789	1,339	985	(D)	347	(D)	212
.....2012	10,337	946	(D)	176	1,398	-	1,881
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	97	27	16	14	139	4	101
.....2012	84	16	12	15	161	3	94
.....\$1,000, 2017	111,326	2,622	585	(D)	5,984	(D)	9,865
.....2012	96,052	2,248	279	75	7,446	(D)	9,765
Fruits, tree nuts, and berries							
.....farms, 2017	146	38	10	130	480	4	580
.....2012	145	26	10	128	438	2	519
.....\$1,000, 2017	28,972	(D)	308	60,518	46,897	(D)	58,635
.....2012	29,598	753	(D)	52,783	54,862	(D)	54,970
.....Fruits and tree nuts							
.....farms, 2017	141	35	5	123	390	2	550
.....2012	132	19	7	126	335	1	484
.....\$1,000, 2017	28,284	524	(D)	60,174	19,781	(D)	45,750
.....2012	28,335	745	41	51,904	18,471	(D)	39,056
.....Berries							
.....farms, 2017	18	10	6	15	175	2	71
.....2012	18	8	5	9	143	1	57
.....\$1,000, 2017	688	(D)	(D)	344	27,116	(D)	12,885
.....2012	1,264	8	(D)	879	36,390	(D)	15,914
Nursery, greenhouse, floriculture, and sod (see text)							
.....farms, 2017	27	7	6	14	192	-	108
.....2012	21	11	6	17	250	-	120
.....\$1,000, 2017	(D)	(D)	214	(D)	111,501	-	133,979
.....2012	(D)	614	106	372	127,815	-	99,154
Cultivated Christmas trees and short rotation woody crops (see text)							
.....farms, 2017	3	2	-	2	165	-	54
.....2012	5	6	1	5	163	1	53
.....\$1,000, 2017	(D)	(D)	-	(D)	3,123	-	4,116
.....2012	(D)	28	(D)	13	1,905	(D)	7,225
Cultivated Christmas trees (see text)							
.....farms, 2017	3	2	-	2	161	-	50
.....2012	5	6	1	3	155	1	51
.....\$1,000, 2017	(D)	(D)	-	(D)	3,113	-	4,111
.....2012	(D)	28	(D)	(D)	1,847	(D)	(D)
Short rotation woody crops							
.....farms, 2017	-	-	-	-	4	-	4
.....2012	-	-	-	-	11	-	3
.....\$1,000, 2017	-	-	-	-	10	-	5
.....2012	-	-	-	(D)	58	-	(D)
Other crops and hay (see text)							
.....farms, 2017	345	343	147	87	347	35	494
.....2012	301	348	160	122	286	59	435
.....\$1,000, 2017	40,155	28,479	8,879	2,630	22,613	2,679	45,804
.....2012	77,662	27,963	10,887	3,220	19,074	2,458	36,618
Maple syrup							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Livestock, poultry, and their products							
.....farms, 2017	768	443	342	244	651	81	835
.....2012	666	441	325	241	547	93	875
.....\$1,000, 2017	80,629	15,143	23,232	13,792	7,689	7,401	60,536
.....2012	51,345	17,096	24,476	10,184	12,513	10,918	59,155
Poultry and eggs							
.....farms, 2017	119	109	53	43	266	7	292
.....2012	100	73	40	37	194	15	247
.....\$1,000, 2017	(D)	(D)	41	(D)	268	(D)	12,582
.....2012	271	(D)	30	27	171	(D)	20,141
Cattle and calves							
.....farms, 2017	558	292	263	165	237	77	411
.....2012	488	342	239	155	241	72	482
.....\$1,000, 2017	73,095	13,744	22,007	11,420	1,536	7,336	6,883
.....2012	39,709	16,128	22,504	7,975	2,322	10,767	5,627
Milk from cows							
.....farms, 2017	4	-	2	-	10	-	10
.....2012	6	3	2	1	14	-	14
.....\$1,000, 2017	2,804	-	(D)	-	4,192	-	39,208
.....2012	6,968	1	(D)	(D)	7,234	-	31,261
Hogs and pigs							
.....farms, 2017	53	42	19	24	62	4	68
.....2012	34	35	19	23	40	10	71
.....\$1,000, 2017	(D)	120	33	88	271	(D)	(D)
.....2012	(D)	123	103	(D)	581	15	181
Sheep, goats, wool, mohair, and milk							
.....farms, 2017	114	81	49	30	133	4	205
.....2012	106	54	51	29	88	5	178
.....\$1,000, 2017	1,275	445	658	(D)	(D)	7	412
.....2012	2,343	214	(D)	89	178	13	466
Horses, ponies, mules, burros, and donkeys (see text)							
.....farms, 2017	90	65	23	24	36	2	71
.....2012	97	70	49	43	55	15	90
.....\$1,000, 2017	1,045	537	163	457	646	(D)	334
.....2012	949	374	149	1,039	380	107	488

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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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
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	101	-	1	10	2	1
2012	86	3	1	10	1	3
\$1,000, 2017	42,974	-	(D)	1,664	(D)	(D)
2012	22,490	(D)	(D)	1,410	(D)	(D)
Other animals and other animal products (see text) farms, 2017	1,272	11	38	179	12	43
2012	1,140	17	47	144	11	23
\$1,000, 2017	22,968	(D)	1,266	1,762	(D)	(D)
2012	23,808	(D)	1,228	(D)	(D)	58
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	5,720	36	213	806	29	146
\$1,000, 2017	6,680	82	224	839	41	181
2012	84,272	285	3,882	6,070	143	365
	44,177	298	3,705	3,241	242	530
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	1,040	9	46	78	20	10
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	260,679	(D)	4,224	39,385	73	(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	1,481	13	63	170	13	20
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	203,968	84	3,154	2,308	(D)	20
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture farms, 2017	2	-	1	3	1	-
2012	6	-	1	1	2	-
\$1,000, 2017	(D)	-	(D)	(D)	(D)	-
2012	4,033	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) farms, 2017	12	15	1	74	51	-
2012	11	12	6	56	44	-
\$1,000, 2017	(D)	589	(D)	120	389	-
2012	10	304	45	297	111	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	51	70	26	220	293	6
\$1,000, 2017	105	94	44	246	346	6
2012	285	367	185	1,703	4,690	79
	303	268	138	908	1,761	5
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	16	6	8	30	38	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	911	(D)	1,289	247	2,076	(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	19	20	12	48	72	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	90	115	136	343	4,838	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
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	3	2	1
2012	1	-	5	1	2	-
\$1,000, 2017	(D)	-	(D)	(D)	(D)	(D)
2012	(D)	-	656	(D)	(D)	-
Other animals and other animal products (see text) .....farms, 2017	12	15	9	89	21	33
2012	5	13	10	59	14	34
\$1,000, 2017	50	44	(D)	447	95	78
2012	13	53	40	355	43	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	37	15	117	351	35	163
\$1,000, 2017	34	38	130	378	32	177
2012	264	37	3,055	6,119	208	1,459
	146	63	1,520	1,522	59	1,047
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	1	1	54	74	7	22
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	(D)	24,577	5,459	2,374	6,274
	(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	11	6	23	90	6	46
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	136	141	4,588	12,766	1,008	7,950
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
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	4	6	4	-
2012	2	1	4	2	4	1
\$1,000, 2017	(D)	(D)	3,608	1,986	1,746	-
2012	(D)	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms, 2017	26	6	125	15	79	15
2012	20	8	117	15	82	11
\$1,000, 2017	67	15	1,317	(D)	1,978	1,198
2012	68	9	509	(D)	2,391	802
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	64	21	444	84	344	58
\$1,000, 2017	85	35	609	95	419	58
2012	294	28	9,958	510	2,144	874
	277	184	5,641	1,556	2,193	230
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	16	1	84	18	37	24
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	996	(D)	3,466	1,181	7,449	10,762
	(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	8	6	113	16	101	10
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	39	11	37,972	369	1,445	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
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	3	2	4	-	-	29	
2012	4	2	1	1	-	11	
\$1,000, 2017	(D)	(D)	2,184	-	-	19,223	
2012	(D)	(D)	(D)	(D)	-	1,355	
Other animals and other animal products (see text) farms, 2017	61	11	34	32	3	3	
2012	84	1	18	39	1	8	
\$1,000, 2017	7,780	35	95	270	7	2	
2012	(D)	(D)	104	298	(D)	4	
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) farms, 2017							
2012	429	22	215	214	8	45	
\$1,000, 2017	535	35	190	195	6	61	
2012	5,639	132	2,293	3,511	19	962	
	6,338	84	3,807	1,152	9	515	
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017							
2012	68	-	62	31	-	25	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	39,879	-	6,186	2,086	-	6,336	
	(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	111	7	43	74	-	9	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	10,393	(D)	97	19,680	-	(D)	
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture farms, 2017	-	1	2	4	9	-	2
2012	1	1	2	3	3	-	6
\$1,000, 2017	-	(D)	(D)	(D)	(D)	-	(D)
2012	(D)	(D)	(D)	(D)	118	-	19
Other animals and other animal products (see text) farms, 2017	38	13	5	17	92	-	82
2012	40	7	9	10	73	2	89
\$1,000, 2017	1,646	(D)	263	691	410	-	1,000
2012	1,078	36	75	70	1,529	(D)	973
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) farms, 2017							
2012	148	111	62	84	383	7	363
\$1,000, 2017	210	119	68	95	411	6	451
2012	9,388	349	873	963	4,416	50	12,676
	901	265	252	359	3,263	5	1,389
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017							
2012	30	20	18	37	55	-	93
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	26,283	951	1,868	23,458	6,198	-	32,827
	(NA)	(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	35	13	12	18	75	-	196
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	11,827	29	826	320	7,359	-	74,306
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Total farm production expenses .....farms, 2017	37,616	705	964	4,297	226	789
2012	35,439	645	886	3,745	199	751
\$1,000, 2017	4,660,754	73,590	79,217	322,304	10,195	44,140
2012	4,389,377	82,686	89,265	282,207	8,431	45,404
Average per farm .....dollars, 2017	123,903	104,383	82,176	75,007	45,112	55,945
2012	123,857	128,195	100,751	75,356	42,367	60,458
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	17,734	275	484	2,091	61	248
2012	16,181	223	429	1,809	58	188
\$1,000, 2017	294,786	6,622	7,449	11,345	405	1,617
2012	323,200	8,642	8,713	11,241	87	1,210
Chemicals purchased .....farms, 2017	16,398	319	430	2,046	57	222
2012	17,614	316	433	2,018	82	266
\$1,000, 2017	243,277	3,654	5,036	9,078	84	411
2012	224,851	3,775	6,930	9,784	111	593
Seeds, plants, vines, and trees purchased .....farms, 2017	10,422	187	285	1,152	65	193
2012	10,440	179	262	1,058	52	145
\$1,000, 2017	207,952	2,109	1,988	18,538	70	(D)
2012	170,362	2,628	2,022	15,074	87	(D)
Cover crop seed purchased (see text) .....farms, 2017	1,581	22	47	194	15	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,578	40	(D)	98	4	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	10,985	243	281	1,239	82	280
2012	10,191	243	267	1,054	50	204
\$1,000, 2017	302,430	5,169	1,418	8,889	592	926
2012	293,739	11,095	(D)	8,711	387	1,548
Breeding livestock purchased or leased .....farms, 2017	5,151	160	94	488	52	131
2012	4,937	140	101	429	33	93
\$1,000, 2017	49,731	2,723	371	1,272	390	298
2012	42,659	2,042	275	1,181	349	1,137
Other livestock and poultry purchased or leased .....farms, 2017	7,371	105	230	908	53	199
2012	6,774	141	197	761	24	143
\$1,000, 2017	252,699	2,446	1,047	7,617	202	628
2012	251,080	9,053	(D)	7,531	38	411
Feed purchased .....farms, 2017	23,893	557	573	2,595	181	561
2012	21,341	456	541	2,160	140	512
\$1,000, 2017	599,459	7,918	5,926	36,765	2,126	1,384
2012	628,524	11,764	10,973	31,039	2,812	2,521
Gasoline, fuels, and oils purchased .....farms, 2017	35,459	682	883	4,007	221	722
2012	33,439	629	807	3,515	183	706
\$1,000, 2017	188,163	4,627	3,763	10,573	445	1,188
2012	232,078	5,170	4,841	10,851	451	1,712
Utilities .....farms, 2017	24,419	550	515	2,337	152	369
2012	23,168	503	495	2,112	127	405
\$1,000, 2017	169,531	3,190	2,341	9,056	402	787
2012	151,809	2,824	1,995	8,901	303	795
Repairs, supplies, and maintenance costs .....farms, 2017	30,355	621	720	3,338	181	598
2012	27,970	571	667	2,862	156	576
\$1,000, 2017	352,898	6,343	6,368	22,314	1,020	2,627
2012	332,597	6,364	6,151	19,308	841	5,323
Hired farm labor .....farms, 2017	10,294	190	270	1,031	48	175
2012	10,768	180	275	1,102	51	203
\$1,000, 2017	1,008,113	10,141	20,284	110,554	2,130	6,925
2012	836,191	6,791	19,371	85,352	(D)	(D)
Contract labor .....farms, 2017	4,629	87	122	562	9	68
2012	5,056	103	124	554	22	75
\$1,000, 2017	169,659	758	5,015	13,520	206	1,871
2012	148,416	818	3,703	13,003	105	797
Customwork and custom hauling .....farms, 2017	6,496	201	159	516	22	66
2012	6,334	168	135	469	31	107
\$1,000, 2017	90,495	3,635	2,301	2,685	313	298
2012	87,227	1,593	2,263	2,564	45	180
Cash rent for land, buildings, and grazing fees .....farms, 2017	5,944	227	124	409	35	69
2012	6,948	239	136	448	27	81
\$1,000, 2017	250,732	5,140	3,438	7,897	480	1,094
2012	265,330	8,055	4,173	7,672	350	1,254
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	2,900	45	66	292	11	44
2012	2,496	45	53	242	8	22
\$1,000, 2017	42,794	419	893	2,482	58	242
2012	43,262	515	1,944	3,270	(D)	(D)
Interest expense .....farms, 2017	10,302	255	185	1,037	51	171
2012	10,941	274	198	968	41	164
\$1,000, 2017	188,488	3,909	3,054	13,217	541	1,298
2012	205,853	4,645	3,316	14,879	420	1,273
Secured by real estate .....farms, 2017	8,204	203	149	834	44	142
2012	8,541	209	151	798	27	122
\$1,000, 2017	142,156	3,019	2,269	10,800	399	1,088
2012	153,634	3,423	2,323	12,161	297	1,034
Not secured by real estate .....farms, 2017	5,371	157	95	524	33	86
2012	5,839	170	108	486	23	86
\$1,000, 2017	46,332	891	786	2,417	142	210
2012	52,220	1,222	993	2,718	123	240
Property taxes paid .....farms, 2017	35,690	679	918	4,180	212	778
2012	33,366	595	836	3,603	193	734
\$1,000, 2017	151,432	2,708	3,617	16,711	628	2,475
2012	112,834	2,039	(D)	11,205	434	2,090

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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Total farm production expenses farms, 2017	559	620	200	1,484	2,009	153
2012	654	551	197	1,283	1,927	170
\$1,000, 2017	40,355	43,110	14,725	51,567	76,512	30,042
2012	46,386	39,030	20,660	39,640	75,892	41,733
Average per farm dollars, 2017	72,191	69,532	73,625	34,748	38,084	196,354
2012	70,927	70,835	104,873	30,896	39,384	245,488
Fertilizer, lime, and soil conditioners purchased farms, 2017	223	328	97	956	756	69
2012	238	285	95	779	701	79
\$1,000, 2017	672	2,688	664	3,276	2,281	2,253
2012	965	2,145	576	2,989	2,743	4,919
Chemicals purchased farms, 2017	185	201	81	602	704	90
2012	264	224	75	536	832	106
\$1,000, 2017	349	593	345	1,000	1,317	1,991
2012	409	643	269	487	1,825	3,817
Seeds, plants, vines, and trees purchased farms, 2017	115	85	45	331	391	71
2012	140	123	50	265	401	92
\$1,000, 2017	483	286	70	(D)	577	2,317
2012	272	369	122	695	1,154	2,649
Cover crop seed purchased (see text) farms, 2017	13	4	5	58	43	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	9	2	1	28	25	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	169	211	50	498	646	31
2012	232	211	71	376	627	27
\$1,000, 2017	4,207	5,060	1,279	(D)	15,237	942
2012	6,611	6,196	4,809	1,510	16,006	842
Breeding livestock purchased or leased farms, 2017	99	126	28	215	337	24
2012	125	113	43	157	352	22
\$1,000, 2017	1,142	1,951	(D)	939	2,725	589
2012	535	909	408	944	1,449	374
Other livestock and poultry purchased or leased farms, 2017	94	109	30	351	405	13
2012	138	141	45	273	377	14
\$1,000, 2017	3,065	3,109	(D)	(D)	12,512	353
2012	6,077	5,286	4,400	565	14,556	468
Feed purchased farms, 2017	396	474	143	1,097	1,522	73
2012	452	414	124	897	1,376	57
\$1,000, 2017	14,031	6,487	3,481	5,223	7,972	2,058
2012	11,405	5,732	1,943	5,658	8,681	1,825
Gasoline, fuels, and oils purchased farms, 2017	542	609	183	1,417	1,902	141
2012	627	526	187	1,207	1,844	158
\$1,000, 2017	1,501	2,773	715	2,309	3,617	2,760
2012	3,070	2,947	986	2,099	4,067	4,640
Utilities farms, 2017	378	462	151	1,271	1,235	118
2012	464	447	153	1,064	1,187	137
\$1,000, 2017	1,330	2,627	748	3,877	2,544	1,121
2012	1,589	2,433	662	3,065	2,310	1,433
Repairs, supplies, and maintenance costs farms, 2017	463	505	164	1,298	1,594	118
2012	528	459	166	1,056	1,504	141
\$1,000, 2017	3,244	3,304	1,296	5,828	6,998	3,540
2012	3,909	3,069	1,436	2,821	4,991	4,409
Hired farm labor farms, 2017	199	133	78	295	476	55
2012	236	141	79	287	494	68
\$1,000, 2017	4,265	4,768	2,947	8,063	10,410	3,878
2012	6,318	4,200	3,504	6,495	11,681	4,170
Contract labor farms, 2017	83	42	29	160	204	28
2012	97	64	32	132	224	36
\$1,000, 2017	640	361	435	1,076	4,647	509
2012	1,340	826	342	724	3,000	886
Customwork and custom hauling farms, 2017	68	115	26	243	240	31
2012	104	137	35	248	217	51
\$1,000, 2017	364	760	489	1,431	747	664
2012	462	652	305	932	1,758	1,068
Cash rent for land, buildings, and grazing fees farms, 2017	91	135	32	161	263	32
2012	122	135	52	163	305	49
\$1,000, 2017	1,511	2,529	781	1,117	4,056	2,376
2012	2,139	2,359	869	659	2,982	3,835
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	25	35	20	97	133	15
2012	24	27	17	48	103	18
\$1,000, 2017	380	289	372	527	422	183
2012	71	146	128	72	302	282
Interest expense farms, 2017	179	187	60	388	429	67
2012	247	161	64	348	498	85
\$1,000, 2017	2,580	3,832	850	5,313	4,317	1,325
2012	3,313	3,380	916	4,451	5,233	1,903
Secured by real estate farms, 2017	146	159	54	308	364	41
2012	198	139	47	285	398	61
\$1,000, 2017	2,307	3,116	700	4,784	3,285	941
2012	2,648	2,700	818	3,908	3,869	1,377
Not secured by real estate farms, 2017	83	109	25	166	182	42
2012	128	85	32	158	234	53
\$1,000, 2017	273	716	150	529	1,031	385
2012	665	680	98	543	1,364	526
Property taxes paid farms, 2017	529	577	176	1,408	1,950	132
2012	620	521	186	1,228	1,857	154
\$1,000, 2017	1,853	2,273	619	5,911	4,903	1,349
2012	1,839	1,745	530	4,001	3,777	1,296

See footnote(s) at end of table.

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Total farm production expenses .....farms, 2017	383	532	578	2,136	397	746
2012	398	497	554	1,722	474	617
\$1,000, 2017	28,677	68,544	130,635	93,797	60,491	20,632
2012	26,242	79,737	83,490	71,785	63,775	22,523
Average per farm .....dollars, 2017	74,874	128,842	226,013	43,913	152,371	27,657
2012	65,934	160,437	150,704	41,687	134,547	36,505
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	138	137	394	778	215	279
2012	104	111	349	669	231	286
\$1,000, 2017	492	2,429	4,089	2,192	7,292	511
2012	438	2,629	1,989	1,064	8,667	435
Chemicals purchased .....farms, 2017	128	117	376	672	206	206
2012	142	135	359	683	230	234
\$1,000, 2017	169	945	12,039	3,044	5,308	159
2012	213	564	7,944	2,056	3,958	267
Seeds, plants, vines, and trees purchased .....farms, 2017	77	104	230	466	125	180
2012	101	127	240	367	159	193
\$1,000, 2017	201	965	1,379	2,230	1,087	450
2012	184	1,274	996	997	(D)	588
Cover crop seed purchased (see text) .....farms, 2017	14	13	24	110	19	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	13	13	8	31	31	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	163	226	76	618	123	199
2012	142	199	98	482	152	154
\$1,000, 2017	2,574	6,367	168	3,884	1,625	284
2012	2,735	7,077	349	7,087	4,491	344
Breeding livestock purchased or leased .....farms, 2017	105	164	13	262	47	59
2012	106	154	31	199	83	61
\$1,000, 2017	1,713	4,031	24	1,856	759	125
2012	1,947	4,219	56	895	280	174
Other livestock and poultry purchased or leased .....farms, 2017	90	91	66	439	90	153
2012	64	86	78	339	87	115
\$1,000, 2017	861	2,337	145	2,027	866	159
2012	788	2,858	293	6,192	4,211	170
Feed purchased .....farms, 2017	305	413	191	1,482	245	481
2012	300	356	184	1,140	314	381
\$1,000, 2017	5,446	8,177	517	6,459	2,852	5,376
2012	4,853	14,418	760	6,567	6,845	5,736
Gasoline, fuels, and oils purchased .....farms, 2017	365	507	546	1,942	388	685
2012	387	478	527	1,626	454	582
\$1,000, 2017	1,800	5,501	3,939	3,971	2,877	788
2012	2,595	6,611	3,082	3,590	4,524	1,118
Utilities .....farms, 2017	271	416	467	1,468	310	484
2012	286	408	442	1,176	367	436
\$1,000, 2017	897	3,324	5,321	4,253	5,319	1,148
2012	813	4,153	2,546	3,090	3,618	1,125
Repairs, supplies, and maintenance costs .....farms, 2017	312	464	496	1,675	346	566
2012	332	426	468	1,364	408	475
\$1,000, 2017	2,764	5,799	11,707	7,934	5,432	2,041
2012	2,505	7,571	5,376	5,104	4,432	1,855
Hired farm labor .....farms, 2017	89	144	268	451	127	208
2012	84	151	286	490	146	202
\$1,000, 2017	3,344	7,424	57,821	26,626	13,183	3,723
2012	2,614	8,109	36,428	20,356	9,849	4,969
Contract labor .....farms, 2017	44	82	87	224	29	100
2012	43	82	101	194	40	89
\$1,000, 2017	1,022	1,811	3,329	5,707	373	743
2012	563	1,518	1,400	2,289	479	602
Customwork and custom hauling .....farms, 2017	76	147	99	251	93	90
2012	78	147	94	195	111	118
\$1,000, 2017	963	3,547	603	974	1,045	148
2012	459	1,996	1,744	894	1,438	353
Cash rent for land, buildings, and grazing fees .....farms, 2017	89	210	83	212	112	42
2012	142	195	101	250	119	66
\$1,000, 2017	1,811	7,196	4,355	2,249	4,126	249
2012	1,851	8,518	2,432	2,528	5,286	503
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	15	57	52	164	33	39
2012	13	50	67	95	43	37
\$1,000, 2017	39	428	594	928	364	102
2012	117	472	498	356	347	132
Interest expense .....farms, 2017	143	241	147	503	132	133
2012	151	264	157	460	184	161
\$1,000, 2017	2,687	5,829	3,313	7,224	2,787	2,017
2012	2,703	6,966	2,718	6,177	3,262	2,099
Secured by real estate .....farms, 2017	105	187	117	432	104	116
2012	123	216	109	373	158	123
\$1,000, 2017	2,260	4,963	2,456	6,349	1,976	1,615
2012	2,379	5,631	1,868	5,530	2,264	1,683
Not secured by real estate .....farms, 2017	86	141	76	222	74	54
2012	93	152	88	217	96	72
\$1,000, 2017	427	866	857	875	811	402
2012	323	1,335	850	647	997	417
Property taxes paid .....farms, 2017	373	495	548	2,052	365	721
2012	371	470	517	1,654	420	593
\$1,000, 2017	1,799	2,753	3,392	7,479	1,643	1,514
2012	1,421	2,489	2,448	4,734	1,353	1,013

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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Total farm production expenses farms, 2017	1,005	381	2,646	384	2,222	964
2012	955	373	2,660	362	2,083	1,113
\$1,000, 2017	175,848	72,966	146,448	7,460	232,967	314,088
2012	165,665	65,852	143,907	8,594	218,581	314,444
Average per farm dollars, 2017	174,973	191,511	55,347	19,426	104,846	325,817
2012	173,471	176,546	54,100	23,741	104,936	282,519
Fertilizer, lime, and soil conditioners purchased farms, 2017	332	140	1,180	125	1,119	484
2012	349	118	1,089	103	943	607
\$1,000, 2017	8,103	4,267	7,899	97	23,043	23,375
2012	11,980	4,327	11,149	76	29,113	26,778
Chemicals purchased farms, 2017	309	126	826	112	1,008	521
2012	378	121	1,055	131	1,022	716
\$1,000, 2017	4,613	2,511	4,871	55	14,086	15,101
2012	7,781	1,310	7,383	50	16,379	15,846
Seeds, plants, vines, and trees purchased farms, 2017	216	109	631	76	607	377
2012	253	117	615	92	519	530
\$1,000, 2017	4,708	1,183	7,903	57	9,869	13,328
2012	4,121	1,323	6,672	161	6,735	11,726
Cover crop seed purchased (see text) farms, 2017	25	16	82	13	49	31
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	38	39	27	1	70	113
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	316	166	712	110	710	294
2012	290	139	746	105	673	413
\$1,000, 2017	14,244	6,887	28,196	232	7,656	68,799
2012	13,678	3,915	5,510	276	8,107	69,380
Breeding livestock purchased or leased farms, 2017	177	135	311	48	317	199
2012	169	108	336	54	320	263
\$1,000, 2017	2,441	3,186	862	81	1,735	5,526
2012	1,497	2,828	1,843	174	1,447	5,085
Other livestock and poultry purchased or leased farms, 2017	187	79	506	86	495	150
2012	172	57	511	65	463	215
\$1,000, 2017	11,803	3,701	27,334	151	5,920	63,273
2012	12,180	1,087	3,667	102	6,660	64,295
Feed purchased farms, 2017	705	273	1,741	305	1,556	624
2012	640	252	1,632	265	1,421	686
\$1,000, 2017	33,610	6,974	13,449	763	22,326	43,408
2012	27,142	9,327	17,376	1,081	26,869	49,023
Gasoline, fuels, and oils purchased farms, 2017	973	379	2,482	356	2,115	938
2012	925	363	2,460	338	1,966	1,083
\$1,000, 2017	9,569	5,577	5,481	434	11,514	14,495
2012	10,360	5,803	7,637	517	13,766	16,646
Utilities farms, 2017	786	322	1,433	196	1,285	817
2012	767	298	1,447	188	1,212	960
\$1,000, 2017	11,459	5,093	3,470	400	5,602	11,353
2012	7,638	4,053	3,328	282	4,766	11,319
Repairs, supplies, and maintenance costs farms, 2017	854	358	2,008	292	1,734	867
2012	819	328	1,937	265	1,601	1,006
\$1,000, 2017	12,837	7,732	10,010	1,242	21,407	23,150
2012	12,196	7,567	11,131	681	14,878	21,195
Hired farm labor farms, 2017	260	139	657	90	573	364
2012	292	116	689	79	615	393
\$1,000, 2017	24,697	10,009	29,443	1,913	50,486	32,353
2012	24,827	8,570	33,245	1,740	38,467	26,729
Contract labor farms, 2017	69	44	283	17	213	156
2012	84	80	357	32	196	207
\$1,000, 2017	2,292	1,201	1,891	108	7,378	7,279
2012	1,144	1,375	5,071	449	6,076	6,854
Customwork and custom hauling farms, 2017	227	107	430	33	375	386
2012	201	104	396	42	346	469
\$1,000, 2017	2,318	1,814	2,467	31	4,442	6,745
2012	3,733	4,294	3,497	556	3,181	7,904
Cash rent for land, buildings, and grazing fees farms, 2017	278	127	236	30	393	324
2012	315	133	321	37	442	412
\$1,000, 2017	20,281	4,725	6,421	193	15,983	16,561
2012	17,240	3,917	7,814	116	17,309	15,691
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	87	33	149	23	153	125
2012	73	20	157	15	129	128
\$1,000, 2017	2,523	1,202	881	13	2,186	3,625
2012	3,094	310	618	22	2,017	2,103
Interest expense farms, 2017	384	181	553	80	537	467
2012	369	166	609	104	611	590
\$1,000, 2017	8,417	4,465	6,169	659	10,426	12,806
2012	8,349	3,088	6,993	900	11,696	13,075
Secured by real estate farms, 2017	295	143	438	66	440	383
2012	272	122	492	93	484	442
\$1,000, 2017	5,768	3,652	4,595	502	7,731	9,336
2012	6,495	2,187	5,658	797	9,042	8,120
Not secured by real estate farms, 2017	215	127	260	33	267	300
2012	232	119	300	51	293	384
\$1,000, 2017	2,649	813	1,575	157	2,695	3,470
2012	1,854	901	1,335	103	2,654	4,955
Property taxes paid farms, 2017	934	351	2,570	377	2,045	906
2012	893	359	2,528	342	1,955	1,034
\$1,000, 2017	3,740	2,456	7,767	915	7,355	5,918
2012	3,610	1,812	5,329	815	5,681	3,980

See footnote(s) at end of table.

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Total farm production expenses .....farms, 2017	2,761	375	653	1,243	190	293
2012	2,567	401	598	1,143	186	280
\$1,000, 2017	613,394	539,354	56,975	118,231	29,511	103,484
2012	505,352	496,782	54,450	130,734	35,333	103,919
Average per farm .....dollars, 2017	222,164	1,438,278	87,250	95,118	155,320	353,187
2012	196,865	1,238,858	91,053	114,378	189,965	371,141
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	1,544	180	359	620	121	144
2012	1,452	184	310	558	106	93
\$1,000, 2017	42,668	26,849	3,005	8,550	3,461	521
2012	40,793	19,211	2,570	11,565	5,411	742
Chemicals purchased .....farms, 2017	1,583	216	228	618	130	105
2012	1,634	239	321	652	131	98
\$1,000, 2017	37,110	22,492	2,027	8,177	4,549	130
2012	31,074	17,733	1,843	8,316	4,400	140
Seeds, plants, vines, and trees purchased .....farms, 2017	903	145	297	374	118	86
2012	866	152	237	343	119	75
\$1,000, 2017	34,662	22,796	7,578	5,429	2,396	332
2012	26,855	10,640	2,881	3,276	2,946	206
Cover crop seed purchased (see text) .....farms, 2017	136	6	119	64	3	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	166	61	25	64	(D)	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	810	124	130	308	24	81
2012	631	102	139	309	26	90
\$1,000, 2017	3,450	(D)	202	1,083	231	3,363
2012	2,809	(D)	270	2,063	239	1,654
Breeding livestock purchased or leased .....farms, 2017	354	72	39	118	21	51
2012	250	54	44	137	23	64
\$1,000, 2017	1,325	1,760	66	499	195	1,062
2012	663	1,581	133	540	188	1,538
Other livestock and poultry purchased or leased .....farms, 2017	564	68	99	243	5	38
2012	492	59	106	209	8	35
\$1,000, 2017	2,126	(D)	135	583	36	2,301
2012	2,146	(D)	137	1,523	51	116
Feed purchased .....farms, 2017	1,538	221	329	695	57	224
2012	1,323	206	272	618	57	229
\$1,000, 2017	40,748	178,239	1,523	14,092	840	49,803
2012	54,568	149,412	1,121	19,224	548	58,350
Gasoline, fuels, and oils purchased .....farms, 2017	2,617	360	615	1,195	180	276
2012	2,426	367	557	1,093	169	266
\$1,000, 2017	21,026	9,125	2,002	4,588	2,133	3,993
2012	26,120	13,976	2,413	7,897	3,822	3,943
Utilities .....farms, 2017	1,798	289	402	798	146	225
2012	1,653	302	349	671	144	218
\$1,000, 2017	17,096	17,972	2,732	3,183	753	2,692
2012	14,601	19,082	2,045	3,635	876	2,734
Repairs, supplies, and maintenance costs .....farms, 2017	2,233	328	528	1,002	144	259
2012	2,027	336	455	899	156	237
\$1,000, 2017	45,657	22,389	4,086	8,149	3,619	7,085
2012	37,142	28,011	3,894	10,372	4,643	7,621
Hired farm labor .....farms, 2017	864	138	213	352	81	117
2012	900	135	199	348	91	129
\$1,000, 2017	196,548	48,557	21,420	20,360	2,208	16,511
2012	142,295	38,061	23,729	25,557	2,535	13,306
Contract labor .....farms, 2017	411	38	88	218	20	35
2012	464	71	98	196	22	36
\$1,000, 2017	29,188	11,858	601	10,709	291	328
2012	18,712	14,583	687	7,884	347	372
Customwork and custom hauling .....farms, 2017	530	80	76	205	56	83
2012	479	103	61	207	55	78
\$1,000, 2017	5,971	16,768	435	2,271	1,176	1,932
2012	7,200	11,701	237	2,216	825	1,346
Cash rent for land, buildings, and grazing fees .....farms, 2017	504	91	113	159	30	87
2012	590	96	100	177	42	98
\$1,000, 2017	34,540	26,362	2,876	9,585	977	2,253
2012	30,584	31,200	1,627	7,670	2,727	2,087
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	280	40	36	92	39	19
2012	254	37	36	66	22	19
\$1,000, 2017	5,609	3,173	178	1,221	328	584
2012	3,784	8,708	426	1,173	147	252
Interest expense .....farms, 2017	790	152	150	333	73	92
2012	788	182	143	360	100	127
\$1,000, 2017	20,948	8,773	1,829	5,721	1,196	3,216
2012	19,716	11,910	2,018	7,973	1,056	3,932
Secured by real estate .....farms, 2017	627	105	117	264	37	83
2012	583	138	101	287	58	113
\$1,000, 2017	15,843	2,960	1,452	4,686	732	2,288
2012	13,828	5,925	1,523	6,322	433	2,937
Not secured by real estate .....farms, 2017	417	93	69	178	58	58
2012	467	114	69	169	64	74
\$1,000, 2017	5,105	5,813	377	1,035	464	929
2012	5,888	5,985	495	1,651	623	995
Property taxes paid .....farms, 2017	2,608	342	595	1,181	167	269
2012	2,362	371	542	1,071	167	253
\$1,000, 2017	12,433	6,156	3,027	4,327	1,897	1,606
2012	8,421	(D)	2,118	3,316	901	1,401

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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Total farm production expenses farms, 2017	1,724	820	539	595	1,755	150	2,138
2012	1,603	829	522	670	1,643	153	2,028
\$1,000, 2017	366,805	57,401	40,896	102,018	194,251	14,343	285,783
2012	371,252	61,283	38,743	94,316	208,521	18,905	233,857
Average per farm dollars, 2017	212,764	70,001	75,873	171,458	110,684	95,618	133,668
2012	231,598	73,924	74,221	140,771	126,915	123,562	115,314
Fertilizer, lime, and soil conditioners purchased farms, 2017	877	396	215	284	945	43	1,097
2012	830	362	173	289	909	64	1,008
\$1,000, 2017	44,769	6,838	2,738	4,510	9,684	684	17,450
2012	52,568	8,049	3,252	4,764	13,939	504	16,959
Chemicals purchased farms, 2017	952	429	233	291	894	52	1,123
2012	972	429	238	306	999	83	1,154
\$1,000, 2017	34,713	4,333	1,206	10,119	9,738	449	21,474
2012	33,738	4,386	937	6,611	9,839	219	13,219
Seeds, plants, vines, and trees purchased farms, 2017	565	251	106	184	644	31	600
2012	593	277	133	238	683	51	593
\$1,000, 2017	20,346	2,586	1,037	2,971	14,661	594	13,783
2012	25,433	2,453	982	2,490	13,161	(D)	6,370
Cover crop seed purchased (see text) farms, 2017	59	25	25	23	105	7	143
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	195	36	54	32	40	1	118
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	471	240	214	118	402	41	579
2012	458	236	186	169	323	55	512
\$1,000, 2017	25,723	1,565	2,473	846	892	596	(D)
2012	6,542	2,645	4,361	1,793	1,141	1,168	(D)
Breeding livestock purchased or leased farms, 2017	215	134	138	65	122	37	194
2012	212	126	103	76	126	34	196
\$1,000, 2017	5,469	1,018	1,242	668	346	423	(D)
2012	3,725	795	1,376	455	570	368	678
Other livestock and poultry purchased or leased farms, 2017	321	144	106	68	320	11	455
2012	304	149	112	124	246	32	392
\$1,000, 2017	20,253	546	1,231	178	546	173	(D)
2012	2,818	1,851	2,985	1,339	571	800	(D)
Feed purchased farms, 2017	1,024	518	422	291	827	106	1,148
2012	825	517	359	334	705	107	1,089
\$1,000, 2017	23,081	5,319	5,767	5,621	5,056	2,964	25,682
2012	19,654	4,171	6,062	3,592	7,682	1,921	35,868
Gasoline, fuels, and oils purchased farms, 2017	1,600	783	512	545	1,648	143	2,000
2012	1,487	791	483	615	1,539	150	1,918
\$1,000, 2017	17,156	3,719	2,691	3,732	6,803	857	10,120
2012	21,773	4,521	2,961	4,294	10,997	1,381	10,898
Utilities farms, 2017	1,269	513	384	420	1,048	102	1,232
2012	1,166	480	359	464	1,000	110	1,171
\$1,000, 2017	16,974	2,030	2,018	3,658	6,724	462	7,574
2012	17,169	1,994	1,676	2,858	5,287	640	6,174
Repairs, supplies, and maintenance costs farms, 2017	1,369	666	465	491	1,423	117	1,758
2012	1,248	627	407	535	1,246	126	1,556
\$1,000, 2017	29,807	6,409	4,207	7,744	13,021	1,109	24,683
2012	29,201	6,082	3,901	7,738	21,159	1,164	18,558
Hired farm labor farms, 2017	487	181	140	212	561	48	580
2012	527	195	135	247	543	48	612
\$1,000, 2017	58,302	6,940	4,745	37,815	70,253	1,676	77,390
2012	51,076	6,170	2,792	27,442	67,955	2,060	60,868
Contract labor farms, 2017	167	62	56	76	252	15	449
2012	218	94	62	87	314	25	401
\$1,000, 2017	15,514	789	559	3,056	8,801	262	25,529
2012	14,725	849	575	4,554	14,540	192	17,030
Customwork and custom hauling farms, 2017	379	209	105	112	240	35	385
2012	397	167	100	100	203	34	347
\$1,000, 2017	12,077	2,141	886	707	1,801	450	5,099
2012	11,846	2,225	1,112	1,462	1,809	516	2,863
Cash rent for land, buildings, and grazing fees farms, 2017	273	184	174	125	234	33	223
2012	362	212	157	143	312	65	304
\$1,000, 2017	21,535	4,371	4,208	3,949	12,851	563	12,094
2012	31,439	7,585	2,803	7,266	8,578	4,760	9,451
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	176	66	29	43	138	3	226
2012	185	51	17	65	122	6	182
\$1,000, 2017	4,352	443	79	578	2,444	7	4,649
2012	6,145	316	106	881	2,067	(D)	2,251
Interest expense farms, 2017	517	237	188	168	426	32	634
2012	620	275	220	223	401	58	570
\$1,000, 2017	9,604	3,557	2,968	3,770	6,225	1,503	12,138
2012	14,433	4,380	3,021	5,350	6,899	2,394	11,016
Secured by real estate farms, 2017	371	189	123	128	336	23	531
2012	454	198	167	192	312	51	445
\$1,000, 2017	6,107	2,705	2,135	3,071	4,912	1,278	10,075
2012	9,394	3,650	1,995	4,419	5,758	2,051	9,187
Not secured by real estate farms, 2017	289	124	116	96	220	26	270
2012	345	172	113	112	194	30	256
\$1,000, 2017	3,497	852	833	698	1,314	225	2,063
2012	5,039	729	1,025	932	1,140	343	1,829
Property taxes paid farms, 2017	1,605	770	485	538	1,647	141	2,066
2012	1,496	780	495	560	1,509	144	1,953
\$1,000, 2017	8,133	2,074	1,995	2,910	8,594	1,029	7,475
2012	6,692	1,998	1,546	2,465	5,540	963	(D)

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	16,368	492	359	1,619	126	338
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	46,760	2,044	550	1,995	385	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	13,860	337	294	1,287	65	201
2012 ¹	18,761	433	456	1,705	95	342
\$1,000, 2017	353,785	5,204	5,777	26,685	311	(D)
2012 ¹	333,104	5,969	5,168	29,352	(D)	(D)
Production expenses paid by landlords ² .....farms, 2017	703	23	6	38	3	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	13,233	120	73	531	(D)	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	14,514	360	367	1,469	57	240
2012	15,977	391	380	1,476	76	324
\$1,000, 2017	408,085	10,027	8,884	26,128	1,496	1,708
2012	347,050	9,562	6,878	21,706	1,024	2,118
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	275	360	107	807	1,042	61
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	694	1,292	223	(D)	1,818	373
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	221	222	90	448	637	92
2012 ¹	377	337	122	664	998	116
\$1,000, 2017	2,250	3,188	1,410	(D)	4,650	2,402
2012 ¹	2,675	2,188	1,263	2,982	5,383	3,759
Production expenses paid by landlords ² .....farms, 2017	7	15	1	18	10	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	28	122	(D)	70	94	577
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	225	218	109	471	719	89
2012	306	243	98	525	832	111
\$1,000, 2017	3,587	4,478	1,786	4,392	7,856	4,044
2012	4,324	3,508	1,820	5,014	7,472	4,444
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	244	356	102	991	198	340
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	993	1,503	68	1,092	695	380
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	164	300	262	595	186	207
2012 ¹	237	326	310	828	311	291
\$1,000, 2017	1,677	4,547	18,000	7,550	4,484	1,000
2012 ¹	2,178	5,373	12,781	4,896	(D)	1,385
Production expenses paid by landlords ² .....farms, 2017	4	9	16	10	17	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	30	175	116	19	128	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	173	316	248	655	194	184
2012	189	289	290	663	240	228
\$1,000, 2017	3,410	14,181	9,280	11,378	9,482	1,583
2012	2,913	10,758	5,673	6,687	5,955	1,738

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	Klamath	Lake	Lane	Lincoln	Linn	Malheur	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	587	248	1,110	150	1,018	590	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	3,401	1,567	2,530	123	2,363	3,597	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) farms, 2017	449	224	737	116	749	570	
2012 ¹	630	265	1,236	174	1,113	793	
\$1,000, 2017	9,035	5,304	7,601	224	16,846	12,195	
2012 ¹	8,773	4,861	11,154	873	13,541	16,194	
Production expenses paid by landlords ² farms, 2017	21	4	14	-	34	32	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	211	(D)	191	-	915	608	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed farms, 2017	433	211	840	98	840	504	
2012	503	234	1,001	99	907	645	
\$1,000, 2017	17,960	13,152	10,490	518	21,019	23,837	
2012	13,932	10,488	11,399	742	17,184	22,186	
Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	949	168	150	455	52	174	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	2,003	(D)	82	1,025	89	2,741	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) farms, 2017	1,094	222	230	472	138	163	
2012 ¹	1,288	264	261	557	132	202	
\$1,000, 2017	63,736	41,380	3,372	9,764	3,368	6,392	
2012 ¹	40,677	37,984	6,572	8,596	3,911	5,834	
Production expenses paid by landlords ² farms, 2017	36	41	10	14	49	2	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	470	1,188	(D)	237	1,547	(D)	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed farms, 2017	1,111	210	226	473	122	154	
2012	1,144	231	243	506	126	150	
\$1,000, 2017	45,679	25,426	3,291	18,707	4,597	7,455	
2012	34,144	22,729	5,037	11,672	5,707	6,369	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	700	394	338	213	494	75	686
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,918	675	907	465	628	290	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	705	298	265	280	619	70	851
2012 ¹	924	456	316	365	757	96	984
\$1,000, 2017	21,803	3,612	2,411	9,567	16,075	846	16,298
2012 ¹	28,818	3,460	2,658	10,753	17,928	837	12,384
Production expenses paid by landlords ² farms, 2017	103	34	22	38	22	2	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,259	464	150	1,032	237	(D)	240
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	769	358	236	261	602	58	914
2012	804	400	264	316	737	85	921
\$1,000, 2017	28,150	9,367	6,371	8,830	14,211	1,639	23,687
2012	28,233	7,987	4,967	6,879	15,942	1,611	18,249

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Net cash farm income of the operations .....\$1,000, 2017	743,194	14,269	11,752	70,376	264	485
..... 2012	813,476	15,750	20,449	58,451	3,379	-3,162
Average per farm dollars, 2017	19,757	20,240	12,191	16,378	1,168	614
..... 2012	22,954	24,418	23,080	15,608	16,980	-4,210
Farms with net gains ¹ .....farms, 2017	11,797	302	314	1,018	59	172
..... 2012	12,988	296	352	1,170	58	181
Average per farm dollars, 2017	116,276	85,133	82,815	120,573	46,261	41,748
..... 2012	102,725	88,334	89,199	81,760	80,605	20,535
Farms with net losses .....farms, 2017	25,819	403	650	3,279	167	617
..... 2012	22,451	349	534	2,575	141	570
Average per farm dollars, 2017	24,343	28,389	21,926	15,970	14,764	10,852
..... 2012	23,193	29,792	20,503	14,450	9,192	12,068
Net cash farm income of producers (see text) .....\$1,000, 2017	642,103	14,240	11,644	67,113	232	486
..... 2012	730,435	15,466	20,738	58,194	3,310	-3,355
Average per farm dollars, 2017	17,070	20,198	12,078	15,618	1,028	615
..... 2012	20,611	23,978	23,407	15,539	16,632	-4,467
Producers reporting net gains ¹ (see text) .....farms, 2017	11,749	302	314	1,014	59	172
..... 2012	12,921	296	350	1,175	58	177
Average per farm dollars, 2017	109,429	85,088	82,444	117,861	46,128	41,748
..... 2012	97,747	87,360	89,681	80,920	80,605	21,097
Producers reporting net losses (see text) .....farms, 2017	25,867	403	650	3,283	167	617
..... 2012	22,518	349	536	2,570	141	574
Average per farm dollars, 2017	24,880	28,429	21,914	15,960	14,906	10,851
..... 2012	23,650	29,779	19,869	14,353	9,683	12,350
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Net cash farm income of the operations .....\$1,000, 2017	15,560	4,593	3,907	-19,093	7,844	18,414
..... 2012	10,360	5,476	2,962	-14,803	-4,729	16,429
Average per farm dollars, 2017	27,835	7,408	19,533	-12,866	3,904	120,352
..... 2012	15,841	9,937	15,036	-11,538	-2,454	96,640
Farms with net gains ¹ .....farms, 2017	234	176	92	238	604	118
..... 2012	278	137	83	211	621	132
Average per farm dollars, 2017	87,277	75,654	68,876	31,739	42,073	173,486
..... 2012	62,565	94,332	92,891	30,489	26,579	158,762
Farms with net losses .....farms, 2017	325	444	108	1,246	1,405	35
..... 2012	376	414	114	1,072	1,306	38
Average per farm dollars, 2017	14,963	19,645	22,499	21,386	12,504	58,789
..... 2012	18,705	17,990	41,649	19,810	16,259	119,153
Net cash farm income of producers (see text) .....\$1,000, 2017	12,502	4,606	3,907	-19,054	7,789	16,631
..... 2012	8,267	5,477	2,596	-14,819	-5,573	11,010
Average per farm dollars, 2017	22,365	7,429	19,536	-12,839	3,877	108,699
..... 2012	12,641	9,940	13,179	-11,550	-2,892	64,767
Producers reporting net gains ¹ (see text) .....farms, 2017	235	175	92	238	604	114
..... 2012	274	137	82	215	621	128
Average per farm dollars, 2017	73,806	76,509	68,876	31,622	41,997	167,919
..... 2012	56,503	94,352	90,508	29,769	26,250	127,395
Producers reporting net losses (see text) .....farms, 2017	324	445	108	1,246	1,405	39
..... 2012	380	414	115	1,068	1,306	42
Average per farm dollars, 2017	14,945	19,737	22,494	21,332	12,511	64,408
..... 2012	18,986	17,994	41,960	19,868	16,749	126,100
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Net cash farm income of the operations .....\$1,000, 2017	-117	20,142	2,202	-17,040	12,419	-1,651
..... 2012	1,684	14,197	-737	-2,527	4,795	-2,351
Average per farm dollars, 2017	-307	37,861	3,810	-7,977	31,281	-2,213
..... 2012	4,232	28,565	-1,331	-1,467	10,117	-3,811
Farms with net gains ¹ .....farms, 2017	109	218	230	438	161	176
..... 2012	147	239	215	463	168	209
Average per farm dollars, 2017	61,485	133,749	120,322	29,809	123,736	25,934
..... 2012	59,173	112,402	74,740	37,386	94,092	23,056
Farms with net losses .....farms, 2017	274	314	348	1,698	236	570
..... 2012	251	258	339	1,259	306	408
Average per farm dollars, 2017	24,888	28,711	73,195	17,725	31,792	10,904
..... 2012	27,945	49,098	49,576	15,756	35,987	17,573
Net cash farm income of producers (see text) .....\$1,000, 2017	-175	18,865	1,277	-17,105	12,485	-1,650
..... 2012	1,614	13,304	-1,092	-2,564	4,473	-2,347
Average per farm dollars, 2017	-458	35,461	2,210	-8,008	31,448	-2,212
..... 2012	4,056	26,769	-1,971	-1,489	9,437	-3,803
Producers reporting net gains ¹ (see text) .....farms, 2017	108	218	230	438	161	176
..... 2012	147	237	216	465	168	210
Average per farm dollars, 2017	61,931	131,262	116,233	29,772	124,034	25,939
..... 2012	58,147	112,655	73,188	37,178	92,391	22,947
Producers reporting net losses (see text) .....farms, 2017	275	314	348	1,698	236	570
..... 2012	251	260	338	1,257	306	407
Average per farm dollars, 2017	24,959	31,051	73,150	17,753	31,715	10,904
..... 2012	27,622	51,520	50,001	15,793	36,105	17,606

See footnote(s) at end of table.

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Net cash farm income of the operations .....\$1,000, 2017	26,776	24,544	25,661	818	24,980	54,937
..... 2012	25,682	22,798	10,492	377	34,465	56,045
Average per farm dollars, 2017	26,643	64,419	9,698	2,130	11,242	56,988
..... 2012	26,892	61,119	3,944	1,041	16,546	50,355
Farms with net gains ¹ farms, 2017	403	191	769	90	598	496
..... 2012	385	175	816	114	685	581
Average per farm dollars, 2017	112,073	180,988	64,386	40,443	120,103	153,743
..... 2012	112,866	160,628	44,416	29,282	90,997	138,014
Farms with net losses farms, 2017	602	190	1,877	294	1,624	468
..... 2012	570	198	1,844	248	1,398	532
Average per farm dollars, 2017	30,547	52,763	12,707	9,598	28,843	45,555
..... 2012	31,178	26,830	13,965	11,941	19,934	45,378
Net cash farm income of producers (see text) .....\$1,000, 2017	26,143	22,404	24,241	792	18,172	53,295
..... 2012	24,201	22,745	10,114	374	32,525	51,986
Average per farm dollars, 2017	26,013	58,804	9,161	2,063	8,178	55,285
..... 2012	25,342	60,980	3,802	1,034	15,615	46,708
Producers reporting net gains ¹ (see text) farms, 2017	402	188	768	90	598	494
..... 2012	382	176	816	113	679	577
Average per farm dollars, 2017	111,061	177,046	62,738	40,400	109,792	151,592
..... 2012	111,400	159,617	44,516	29,533	89,515	136,375
Producers reporting net losses (see text) farms, 2017	603	193	1,878	294	1,624	470
..... 2012	573	197	1,844	249	1,404	536
Average per farm dollars, 2017	30,686	56,375	12,749	9,673	29,239	45,940
..... 2012	32,031	27,144	14,214	11,900	20,125	49,818

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Net cash farm income of the operations .....\$1,000, 2017	118,763	89,112	20,154	23,617	19,058	26,527
..... 2012	108,549	89,796	16,412	25,589	33,247	22,017
Average per farm dollars, 2017	43,015	237,633	30,864	19,000	100,304	90,536
..... 2012	42,286	223,929	27,445	22,387	178,747	78,631
Farms with net gains ¹ farms, 2017	895	206	189	334	144	132
..... 2012	1,019	220	221	422	148	148
Average per farm dollars, 2017	196,528	542,759	144,623	132,321	146,551	236,514
..... 2012	142,921	532,521	100,385	92,371	231,493	176,753
Farms with net losses farms, 2017	1,866	169	464	909	46	161
..... 2012	1,548	181	377	721	38	132
Average per farm dollars, 2017	30,616	134,295	15,474	22,638	44,467	29,148
..... 2012	23,958	151,155	15,313	18,574	26,685	31,385
Net cash farm income of producers (see text) .....\$1,000, 2017	117,068	52,981	19,907	22,112	14,565	25,885
..... 2012	106,692	76,657	16,134	24,607	23,707	22,774
Average per farm dollars, 2017	42,401	141,282	30,486	17,789	76,657	88,345
..... 2012	41,563	191,165	26,980	21,528	127,456	81,334
Producers reporting net gains ¹ (see text) farms, 2017	896	198	191	334	138	132
..... 2012	1,016	217	220	422	145	150
Average per farm dollars, 2017	194,982	388,126	141,922	127,909	122,677	231,651
..... 2012	142,011	481,757	100,694	90,034	174,668	179,178
Producers reporting net losses (see text) farms, 2017	1,865	177	462	909	52	161
..... 2012	1,551	184	378	721	41	130
Average per farm dollars, 2017	30,904	134,849	15,584	22,673	45,475	29,148
..... 2012	24,236	151,543	15,923	18,568	39,512	31,562

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Net cash farm income of the operations .....\$1,000, 2017	57,765	7,950	5,406	5,239	25,011	-942	43,492
..... 2012	93,808	13,437	13,469	20,127	44,149	-2,948	60,344
Average per farm dollars, 2017	33,507	9,695	10,030	8,806	14,251	-6,279	20,342
..... 2012	58,520	16,209	25,803	30,040	26,871	-19,269	29,756
Farms with net gains ¹ farms, 2017	672	290	226	276	558	61	608
..... 2012	758	334	248	327	709	48	670
Average per farm dollars, 2017	147,898	60,921	60,032	86,703	102,039	49,178	141,029
..... 2012	170,952	66,563	75,917	103,510	92,447	103,018	131,472
Farms with net losses farms, 2017	1,052	530	313	319	1,197	89	1,530
..... 2012	845	495	274	343	934	105	1,358
Average per farm dollars, 2017	39,565	18,334	26,075	58,591	26,672	44,288	27,617
..... 2012	42,336	17,767	19,556	40,003	22,909	75,172	20,428
Net cash farm income of producers (see text) .....\$1,000, 2017	38,285	6,669	5,344	957	22,897	-1,141	37,733
..... 2012	65,100	11,644	12,772	15,377	41,718	-3,174	59,780
Average per farm dollars, 2017	22,207	8,133	9,916	1,608	13,047	-7,605	17,649
..... 2012	40,612	14,046	24,468	22,951	25,391	-20,743	29,477
Producers reporting net gains ¹ (see text) farms, 2017	664	287	227	271	553	61	607
..... 2012	736	331	248	319	698	48	672
Average per farm dollars, 2017	126,101	57,749	59,833	79,526	99,675	49,539	137,070
..... 2012	140,526	62,967	73,254	92,117	91,042	99,351	130,422
Producers reporting net losses (see text) farms, 2017	1,060	533	312	324	1,202	89	1,531
..... 2012	867	498	274	351	945	105	1,356
Average per farm dollars, 2017	42,874	18,583	26,402	63,564	26,808	46,772	29,698
..... 2012	44,206	18,470	19,690	39,910	23,100	75,643	20,549

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	4,032	198	65	69	8	15
2012 ¹	5,347	166	57	143	12	31
\$1,000, 2017	92,406	3,466	1,144	282	11	135
2012 ¹	85,840	1,883	486	607	50	232
Average per farm .....dollars, 2017	22,918	17,504	17,596	4,083	1,350	9,003
2012 ¹	16,054	11,343	8,521	4,247	4,142	7,492
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	1,529	59	27	22	2	7
2012	1,837	58	22	30	2	11
\$1,000, 2017	28,299	364	96	37	(D)	23
2012	25,693	360	85	45	(D)	42
Average per farm .....dollars, 2017	18,508	6,177	3,539	1,662	(D)	3,239
2012	13,987	6,209	3,880	1,493	(D)	3,794
Amount from other Federal farm programs .....farms, 2017	3,506	167	53	55	6	8
2012	4,788	146	43	132	10	24
\$1,000, 2017	64,107	3,101	1,048	245	(D)	112
2012	60,146	1,523	400	563	(D)	191
Average per farm .....dollars, 2017	18,285	18,571	19,778	4,458	(D)	14,046
2012	12,562	10,430	9,311	4,262	(D)	7,938
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	33	-	1	-	-	-
2012	42	-	-	-	-	-
\$1,000, 2017	4,243	-	(D)	-	-	-
2012	4,058	-	-	-	-	-
Amount spent to repay CCC loans .....farms, 2017	27	-	1	-	-	-
2012	27	-	-	-	-	-
\$1,000, 2017	4,195	-	(D)	-	-	-
2012	2,448	-	-	-	-	-
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	27	26	25	12	89	128
2012 ¹	70	51	34	44	103	153
\$1,000, 2017	79	869	307	90	866	7,680
2012 ¹	678	554	524	241	730	7,931
Average per farm .....dollars, 2017	2,933	33,439	12,288	7,477	9,728	60,003
2012 ¹	9,684	10,859	15,408	5,488	7,084	51,836
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	15	12	17	2	55	101
2012	29	12	23	9	74	117
\$1,000, 2017	13	67	74	(D)	137	4,442
2012	30	96	120	38	219	3,667
Average per farm .....dollars, 2017	887	5,557	4,338	(D)	2,485	43,977
2012	1,020	8,041	5,197	4,189	2,955	31,339
Amount from other Federal farm programs .....farms, 2017	17	19	22	11	58	104
2012	56	48	28	37	73	127
\$1,000, 2017	66	803	233	(D)	729	3,239
2012	648	457	404	204	511	4,264
Average per farm .....dollars, 2017	3,876	42,249	10,611	(D)	12,572	31,141
2012	11,577	9,528	14,440	5,508	7,000	33,577
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-
Amount spent to repay CCC loansfarms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	81	162	34	18	92	8
2012 ¹	59	124	74	66	155	18
\$1,000, 2017	1,295	2,706	365	55	2,162	1
2012 ¹	900	1,414	777	252	1,182	129
Average per farm dollars, 2017	15,989	16,707	10,727	3,064	23,498	180
2012 ¹	15,252	11,404	10,499	3,816	7,626	7,179
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	24	22	5	2	16	-
2012	26	20	-	7	23	1
\$1,000, 2017	102	99	(D)	(D)	329	-
2012	108	311	-	26	286	(D)
Average per farm dollars, 2017	4,245	4,515	(D)	(D)	20,575	-
2012	4,162	15,542	-	3,694	12,450	(D)
Amount from other Federal farm programs farms, 2017	73	151	34	16	90	8
2012	48	116	74	65	150	17
\$1,000, 2017	1,193	2,607	(D)	(D)	1,833	1
2012	792	1,103	777	226	896	(D)
Average per farm dollars, 2017	16,346	17,266	(D)	(D)	20,363	180
2012	16,493	9,511	10,499	3,477	5,971	(D)
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	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	(D)	-
Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	134	72	78	5	107	319
2012 ¹	204	77	136	13	141	447
\$1,000, 2017	2,033	829	659	239	856	4,477
2012 ¹	1,951	716	575	93	882	2,574
Average per farm dollars, 2017	15,173	11,509	8,445	47,858	8,002	14,035
2012 ¹	9,565	9,302	4,231	7,141	6,255	5,759
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	18	4	24	3	47	7
2012	23	2	29	9	34	16
\$1,000, 2017	159	11	51	(D)	115	23
2012	178	(D)	56	15	97	59
Average per farm dollars, 2017	8,860	2,798	2,112	(D)	2,444	3,303
2012	7,723	(D)	1,932	1,649	2,845	3,669
Amount from other Federal farm programs farms, 2017	125	71	64	4	82	317
2012	194	75	123	8	124	441
\$1,000, 2017	1,874	817	608	(D)	741	4,454
2012	1,774	(D)	519	78	785	2,516
Average per farm dollars, 2017	14,990	11,513	9,500	(D)	9,042	14,050
2012	9,142	(D)	4,223	9,749	6,332	5,704
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	1	-	-	-	-	5
2012	-	-	1	-	1	2
\$1,000, 2017	(D)	-	-	-	-	65
2012	-	-	(D)	-	(D)	(D)
Amount spent to repay CCC loans farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
\$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	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	167	216	21	99	165	13
2012 ¹	251	245	36	184	174	96
\$1,000, 2017	1,995	11,659	84	776	9,823	120
2012 ¹	1,583	11,900	242	912	8,820	1,553
Average per farm .....dollars, 2017	11,947	53,977	3,989	7,837	59,536	9,200
2012 ¹	6,306	48,570	6,733	4,959	50,688	16,176
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	13	160	-	25	123	2
2012	16	182	2	43	134	-
\$1,000, 2017	32	5,205	-	68	3,622	(D)
2012	17	4,667	(D)	86	3,317	-
Average per farm .....dollars, 2017	2,472	32,534	-	2,725	29,446	(D)
2012	1,088	25,641	(D)	1,991	24,751	-
Amount from other Federal farm programs .....farms, 2017	162	181	21	89	143	12
2012	245	203	36	169	162	96
\$1,000, 2017	1,963	6,454	84	708	6,202	(D)
2012	1,565	7,233	(D)	827	5,503	1,553
Average per farm .....dollars, 2017	12,117	35,655	3,989	7,952	43,367	(D)
2012	6,389	35,630	(D)	4,892	33,969	16,176
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	3	-	-	14	-
2012	2	3	-	3	15	-
\$1,000, 2017	-	603	-	-	2,472	-
2012	(D)	258	-	157	2,099	-
Amount spent to repay CCC loans .....farms, 2017	1	3	-	-	14	-
2012	2	2	-	3	11	-
\$1,000, 2017	(D)	605	-	-	2,204	-
2012	(D)	(D)	-	129	1,597	-

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received .....farms, 2017	525	218	195	263	161	35	182
2012 ¹	654	249	201	263	247	40	329
\$1,000, 2017	20,070	2,731	3,206	7,274	1,485	921	1,658
2012 ¹	18,381	2,713	2,746	6,871	1,544	748	2,466
Average per farm .....dollars, 2017	38,228	12,527	16,439	27,658	9,224	26,303	9,107
2012 ¹	28,106	10,895	13,661	26,124	6,252	18,698	7,495
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	306	56	89	136	40	24	64
2012	384	89	111	158	31	23	87
\$1,000, 2017	7,644	499	1,530	3,058	59	292	100
2012	6,811	628	1,045	2,857	80	218	118
Average per farm .....dollars, 2017	24,982	8,908	17,191	22,484	1,485	12,177	1,559
2012	17,737	7,052	9,415	18,083	2,578	9,464	1,356
Amount from other Federal farm programs .....farms, 2017	426	202	160	228	144	25	158
2012	533	224	164	225	241	28	303
\$1,000, 2017	12,425	2,232	1,676	4,216	1,426	628	1,558
2012	11,570	2,085	1,701	4,013	1,464	530	2,348
Average per farm .....dollars, 2017	29,167	11,049	10,473	18,492	9,900	25,135	9,859
2012	21,708	9,309	10,371	17,838	6,076	18,937	7,748
COMMODITY CREDIT CORPORATION LOANS							
Total .....farms, 2017	4	-	-	2	1	-	1
2012	4	2	-	2	1	-	4
\$1,000, 2017	(D)	-	-	(D)	(D)	-	(D)
2012	740	(D)	-	(D)	(D)	-	(D)
Amount spent to repay CCC loans .....farms, 2017	2	-	-	2	-	-	1
2012	2	-	-	2	-	-	2
\$1,000, 2017	(D)	-	-	(D)	-	-	(D)
2012	(D)	-	-	(D)	-	-	(D)

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

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Total income from farm-related sources farms, 2017	11,952	298	304	1,075	38	179
2012	11,763	248	272	998	51	165
\$1,000, 2017	304,720	5,189	13,282	16,090	788	5,945
2012	233,339	3,297	5,924	14,860	217	2,648
Average per farm dollars, 2017	25,495	17,413	43,689	14,968	20,735	33,214
2012	19,837	13,294	21,778	14,890	4,249	16,046
Customwork and other agricultural services farms, 2017	2,152	59	77	180	4	33
2012	2,031	43	52	193	9	33
\$1,000, 2017	50,985	1,580	711	2,423	9	152
2012	55,951	682	752	1,899	10	110
Gross cash rent or share payments farms, 2017	4,749	144	119	377	14	50
2012	4,683	151	91	270	15	53
\$1,000, 2017	70,554	2,208	892	2,110	25	1,908
2012	54,035	1,860	849	1,917	20	248
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	1,413	8	58	196	6	67
2012	1,246	10	55	158	16	64
\$1,000, 2017	59,351	34	8,812	1,796	371	3,555
2012	30,643	(D)	1,371	2,214	41	1,906
Agri-tourism and recreational services farms, 2017	481	8	8	57	-	-
2012	576	7	20	55	4	20
\$1,000, 2017	16,099	154	234	982	-	-
2012	10,689	43	247	475	(D)	(D)
Patronage dividends and refunds from cooperatives farms, 2017	3,324	105	44	138	7	5
2012	3,257	58	38	130	2	8
\$1,000, 2017	21,804	793	156	380	352	3
2012	19,343	113	(D)	132	(D)	72
Crop and livestock insurance payments farms, 2017	514	11	10	17	-	3
2012	353	12	7	13	-	1
\$1,000, 2017	15,139	42	19	30	-	2
2012	9,928	229	(D)	16	-	(D)
Amount from State and local government agricultural program payments farms, 2017	172	6	-	3	-	-
2012	180	4	4	6	4	-
\$1,000, 2017	1,088	57	-	3	-	-
2012	1,763	(D)	(D)	45	(D)	-
Average per farm dollars, 2017	6,325	9,538	-	857	-	-
2012	9,794	(D)	(D)	7,550	(D)	-
Other farm-related income sources (see text) farms, 2017	2,334	33	65	292	12	53
2012	2,336	40	69	321	11	29
\$1,000, 2017	69,701	322	2,458	8,367	31	325
2012	50,987	304	2,447	8,160	78	241

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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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Total income from farm-related sources .....farms, 2017	215	190	55	371	629	93
2012	241	154	63	360	542	97
\$1,000, 2017	10,625	2,270	2,525	3,614	10,981	14,117
2012	5,698	1,654	1,742	4,026	5,631	6,177
Average per farm .....dollars, 2017	49,417	11,947	45,904	9,742	17,458	151,796
2012	23,645	10,742	27,644	11,183	10,390	63,679
Customwork and other agricultural services .....farms, 2017	36	45	1	80	88	9
2012	35	25	5	41	94	8
\$1,000, 2017	442	683	(D)	785	468	(D)
2012	236	619	15	807	396	568
Gross cash rent or share payments .....farms, 2017	75	76	14	146	181	48
2012	69	66	20	140	149	40
\$1,000, 2017	358	1,137	87	463	1,545	3,016
2012	359	673	177	1,033	729	1,048
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	47	6	25	5	192	-
2012	64	9	22	11	136	-
\$1,000, 2017	8,776	55	(D)	7	5,722	-
2012	2,978	16	785	30	3,575	-
Agri-tourism and recreational services .....farms, 2017	5	9	8	25	10	9
2012	5	21	3	25	8	11
\$1,000, 2017	84	49	(D)	792	294	(D)
2012	100	106	11	584	(D)	118
Patronage dividends and refunds from cooperatives .....farms, 2017	74	46	16	78	215	37
2012	86	24	13	45	149	60
\$1,000, 2017	670	102	141	138	252	268
2012	1,635	(D)	61	29	90	496
Crop and livestock insurance payments .....farms, 2017	13	5	6	8	10	15
2012	7	-	3	3	12	26
\$1,000, 2017	75	53	1,001	62	89	274
2012	219	-	(D)	(D)	(D)	517
Amount from State and local government agricultural program payments .....farms, 2017	4	4	2	5	9	8
2012	-	3	1	1	5	6
\$1,000, 2017	8	28	(D)	3	105	52
2012	-	(D)	(D)	(D)	3	27
Average per farm .....dollars, 2017	1,921	6,955	(D)	501	11,721	6,484
2012	-	(D)	(D)	(D)	524	4,421
Other farm-related income sources (see text) .....farms, 2017	22	33	13	85	106	29
2012	28	25	7	129	77	17
\$1,000, 2017	212	163	238	1,366	2,506	6,222
2012	173	175	(D)	1,501	637	3,402

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Total income from farm-related sources farms, 2017	131	197	208	662	180	151
2012	144	196	179	647	200	216
\$1,000, 2017	3,136	3,684	6,381	5,655	3,311	1,481
2012	1,667	3,575	4,859	4,879	2,357	1,236
Average per farm dollars, 2017	23,935	18,700	30,678	8,542	18,392	9,811
2012	11,574	18,238	27,145	7,541	11,785	5,724
Customwork and other agricultural services farms, 2017	7	51	39	82	33	32
2012	23	48	32	61	25	32
\$1,000, 2017	78	1,252	1,577	212	672	185
2012	156	2,218	976	200	384	178
Gross cash rent or share payments farms, 2017	63	66	28	206	71	50
2012	66	79	33	178	94	38
\$1,000, 2017	741	935	65	1,313	594	169
2012	675	995	241	1,254	679	69
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	12	3	13	36	2	24
2012	9	1	20	53	3	29
\$1,000, 2017	31	4	(D)	422	(D)	218
2012	153	(D)	991	228	112	(D)
Agri-tourism and recreational services farms, 2017	20	6	4	16	22	2
2012	15	9	6	15	4	12
\$1,000, 2017	1,048	10	(D)	65	1,184	(D)
2012	353	(D)	(D)	253	(D)	260
Patronage dividends and refunds from cooperatives farms, 2017	25	68	141	274	65	49
2012	22	59	107	343	61	99
\$1,000, 2017	40	315	2,256	212	333	162
2012	7	89	1,408	46	238	179
Crop and livestock insurance payments farms, 2017	10	16	9	34	9	3
2012	-	2	5	3	7	-
\$1,000, 2017	573	240	784	126	218	(D)
2012	-	(D)	129	150	(D)	-
Amount from State and local government agricultural program payments farms, 2017	4	-	-	9	3	-
2012	11	1	2	7	3	1
\$1,000, 2017	167	-	-	3	20	-
2012	64	(D)	(D)	10	32	(D)
Average per farm dollars, 2017	41,768	-	-	309	6,500	-
2012	5,834	(D)	(D)	1,369	10,623	(D)
Other farm-related income sources (see text) farms, 2017	20	38	22	140	35	33
2012	22	42	23	132	55	37
\$1,000, 2017	457	928	1,492	3,302	(D)	556
2012	259	245	975	2,739	588	513

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Total income from farm-related sources .....farms, 2017	387	142	720	75	638	466
2012	353	144	676	109	641	463
\$1,000, 2017	7,993	2,786	13,026	2,824	14,059	11,221
2012	7,910	2,287	11,315	3,342	10,928	8,606
Average per farm .....dollars, 2017	20,654	19,621	18,092	37,658	22,037	24,079
2012	22,409	15,880	16,739	30,661	17,049	18,587
Customwork and other agricultural services .....farms, 2017	63	39	133	8	119	115
2012	55	27	123	21	130	119
\$1,000, 2017	1,264	752	2,237	4	2,646	4,050
2012	1,555	877	2,018	61	2,802	3,153
Gross cash rent or share payments .....farms, 2017	214	61	265	16	317	182
2012	212	76	236	24	352	190
\$1,000, 2017	3,590	1,511	1,415	520	3,572	2,795
2012	4,195	942	1,357	349	3,189	2,132
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	21	8	173	32	62	-
2012	10	6	131	46	56	4
\$1,000, 2017	524	(D)	5,445	2,167	(D)	-
2012	497	(D)	3,011	2,645	817	9
Agri-tourism and recreational services .....farms, 2017	14	3	27	4	16	8
2012	10	10	38	5	22	13
\$1,000, 2017	148	15	562	1	262	240
2012	136	53	1,554	(D)	409	79
Patronage dividends and refunds from cooperatives .....farms, 2017	85	32	87	15	142	226
2012	76	30	95	4	127	211
\$1,000, 2017	593	91	311	22	731	659
2012	487	58	376	(D)	932	671
Crop and livestock insurance payments .....farms, 2017	22	8	11	2	21	30
2012	9	2	9	-	11	8
\$1,000, 2017	1,189	72	51	(D)	(D)	940
2012	388	(D)	150	-	(D)	133
Amount from State and local government agricultural program payments .....farms, 2017	4	2	5	1	-	3
2012	7	1	7	-	5	5
\$1,000, 2017	3	(D)	3	(D)	-	1
2012	28	(D)	20	-	(D)	65
Average per farm .....dollars, 2017	750	(D)	606	(D)	-	499
2012	4,048	(D)	2,819	-	(D)	13,020
Other farm-related income sources (see text) .....farms, 2017	46	25	143	14	113	67
2012	47	23	162	20	103	47
\$1,000, 2017	682	339	3,002	109	3,567	2,536
2012	624	319	2,829	260	2,298	2,364

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Total income from farm-related sources farms, 2017	872	160	169	404	128	116
2012	873	197	160	432	132	142
\$1,000, 2017	28,582	20,321	2,466	6,322	4,947	4,603
2012	19,463	6,567	1,683	5,564	5,279	7,242
Average per farm dollars, 2017	32,777	127,004	14,594	15,648	38,651	39,683
2012	22,294	33,334	10,518	12,879	39,992	51,000
Customwork and other agricultural services farms, 2017	161	22	38	78	24	8
2012	146	23	35	65	30	13
\$1,000, 2017	5,834	(D)	155	732	674	593
2012	5,457	907	136	1,250	1,198	1,258
Gross cash rent or share payments farms, 2017	375	74	59	182	45	22
2012	429	78	40	200	48	22
\$1,000, 2017	4,783	7,850	525	1,309	1,967	386
2012	3,708	3,146	392	1,630	2,002	482
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	62	13	26	45	-	6
2012	68	5	19	42	1	18
\$1,000, 2017	1,255	(D)	116	967	-	60
2012	1,697	83	19	808	(D)	510
Agri-tourism and recreational services farms, 2017	25	6	21	16	3	12
2012	25	16	24	16	7	14
\$1,000, 2017	363	94	274	736	5	42
2012	690	227	289	(D)	232	(D)
Patronage dividends and refunds from cooperatives farms, 2017	332	61	8	91	65	66
2012	277	114	11	119	83	83
\$1,000, 2017	3,227	246	23	792	155	3,437
2012	2,211	589	93	305	461	4,804
Crop and livestock insurance payments farms, 2017	30	18	4	6	26	-
2012	9	24	2	7	20	-
\$1,000, 2017	1,170	(D)	93	103	586	-
2012	78	1,097	(D)	217	541	-
Amount from State and local government agricultural program payments farms, 2017	11	5	7	-	11	-
2012	13	7	5	3	7	1
\$1,000, 2017	14	84	1	-	67	-
2012	196	87	(D)	(D)	(D)	(D)
Average per farm dollars, 2017	1,317	16,822	86	-	6,059	-
2012	15,071	12,479	(D)	(D)	(D)	(D)
Other farm-related income sources (see text) farms, 2017	161	19	38	89	35	27
2012	150	24	53	80	12	18
\$1,000, 2017	11,935	(D)	1,280	1,683	1,494	86
2012	5,425	429	710	1,187	643	133

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Total income from farm-related sources .....farms, 2017	633	279	237	249	544	55	702
2012	694	260	183	251	531	54	695
\$1,000, 2017	29,851	5,497	4,171	6,130	16,174	1,377	13,295
2012	23,344	3,638	2,847	17,790	13,154	1,051	10,884
Average per farm .....dollars, 2017	47,158	19,702	17,600	24,620	29,732	25,039	18,938
2012	33,637	13,991	15,557	70,876	24,771	19,468	15,660
Customwork and other agricultural services .....farms, 2017	144	45	25	39	93	6	136
2012	140	64	19	44	83	14	121
\$1,000, 2017	9,291	2,711	446	528	3,235	40	3,787
2012	5,776	1,334	441	14,085	1,345	115	1,975
Gross cash rent or share payments .....farms, 2017	287	156	141	100	220	34	271
2012	304	153	122	83	247	16	299
\$1,000, 2017	11,482	1,812	2,290	1,802	1,755	761	2,865
2012	8,603	1,335	1,219	1,203	1,805	228	3,294
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	23	21	15	11	95	4	96
2012	10	8	15	4	55	1	87
\$1,000, 2017	491	481	342	93	3,645	(D)	1,083
2012	243	405	443	3	3,602	(D)	1,254
Agri-tourism and recreational services .....farms, 2017	4	8	4	16	50	8	27
2012	12	5	8	19	34	19	39
\$1,000, 2017	(D)	(D)	(D)	918	1,513	(D)	985
2012	46	15	(D)	102	1,338	343	1,698
Patronage dividends and refunds from cooperatives .....farms, 2017	221	52	96	92	99	9	158
2012	309	37	33	88	80	13	163
\$1,000, 2017	1,628	62	271	1,700	337	69	877
2012	1,998	67	59	820	269	27	376
Crop and livestock insurance payments .....farms, 2017	68	10	14	41	11	-	13
2012	76	25	7	23	9	1	10
\$1,000, 2017	2,689	127	260	792	1,217	-	91
2012	3,118	86	443	807	159	(D)	(D)
Amount from State and local government agricultural program payments .....farms, 2017	18	2	16	14	4	1	11
2012	12	10	5	19	8	4	2
\$1,000, 2017	(D)	(D)	(D)	148	11	(D)	26
2012	323	65	(D)	149	22	52	(D)
Average per farm .....dollars, 2017	(D)	(D)	(D)	10,569	2,770	(D)	2,384
2012	26,904	6,489	(D)	7,861	2,739	12,996	(D)
Other farm-related income sources (see text) .....farms, 2017	136	57	20	37	96	9	171
2012	135	34	23	60	140	4	137
\$1,000, 2017	3,961	234	275	148	4,461	(D)	3,581
2012	3,237	332	79	621	4,614	(D)	2,192

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Hired farm labor farms	10,294	190	270	1,031	48	175
workers	86,240	679	1,613	8,223	478	810
\$1,000 payroll	1,008,113	10,141	20,284	110,554	2,130	6,925
Farms with-						
1 worker farms	3,058	68	69	284	20	43
workers	3,058	68	69	284	20	43
2 workers farms	2,185	52	49	238	6	55
workers	4,370	104	98	476	12	110
3 or 4 workers farms	1,942	23	70	196	6	48
workers	6,670	75	247	672	22	161
5 to 9 workers farms	1,604	34	48	169	14	20
workers	10,171	217	301	1,078	(D)	128
10 workers or more farms	1,505	13	34	144	2	9
workers	61,971	215	898	5,713	(D)	368
Workers by days worked:						
150 days or more farms	4,696	100	141	368	14	38
workers	27,561	289	569	3,365	66	241
Farms with-						
1 worker farms	1,631	33	56	122	5	14
workers	1,631	33	56	122	5	14
2 workers farms	984	23	31	65	-	16
workers	1,968	46	62	130	-	32
3 or 4 workers farms	875	19	27	57	2	4
workers	2,935	(D)	86	198	(D)	13
5 to 9 workers farms	663	24	15	56	6	2
workers	4,114	133	95	350	42	(D)
10 workers or more farms	543	1	12	68	1	2
workers	16,913	(D)	270	2,565	(D)	(D)
Less than 150 days farms	8,259	132	228	844	39	154
workers	58,679	390	1,044	4,858	412	569
Farms with-						
1 worker farms	2,677	58	74	226	18	38
workers	2,677	58	74	226	18	38
2 workers farms	1,903	33	60	225	5	50
workers	3,806	66	120	450	10	100
3 or 4 workers farms	1,596	24	46	173	7	41
workers	5,424	82	160	588	(D)	134
5 to 9 workers farms	1,075	8	21	119	8	19
workers	6,720	49	131	738	(D)	132
10 workers or more farms	1,008	9	27	101	1	6
workers	40,052	135	559	2,856	(D)	165
Reported only workers working						
150 days or more farms	2,035	58	42	187	9	21
workers	7,645	122	118	1,042	32	47
\$1,000 payroll	211,854	3,428	2,107	32,704	533	827
Reported only workers working						
less than 150 days farms	5,598	90	129	663	34	137
workers	18,033	211	463	1,978	93	377
\$1,000 payroll	49,989	818	759	4,766	84	(D)
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	2,661	42	99	181	5	17
150 days or more, workers	19,916	167	451	2,323	(D)	194
less than 150 days, workers	40,646	179	581	2,880	(D)	192
\$1,000 payroll	746,269	5,895	17,418	73,085	1,514	(D)
Total migrant workers farms	688	6	15	53	1	-
workers	21,131	29	333	1,038	(D)	-
Migrant farm labor on farms with hired labor farms	576	6	15	40	1	-
workers	19,384	29	333	949	(D)	-
Migrant farm labor on farms reporting only						
contract labor farms	112	-	-	13	-	-
workers	1,747	-	-	89	-	-
Unpaid workers farms	19,689	378	480	2,443	120	435
workers	45,713	883	1,087	5,500	309	1,001

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Hired farm labor .....farms	199	133	78	295	476	55
workers	645	427	431	819	2,072	164
\$1,000 payroll	4,265	4,768	2,947	8,063	10,410	3,878
Farms with-						
1 worker .....farms	68	45	22	125	211	20
workers	68	45	22	125	211	20
2 workers .....farms	51	35	19	61	74	14
workers	102	70	38	122	148	28
3 or 4 workers .....farms	36	29	15	73	117	13
workers	127	100	54	243	402	47
5 to 9 workers .....farms	35	12	16	23	52	7
workers	200	75	94	161	303	(D)
10 workers or more .....farms	9	12	6	13	22	1
workers	148	137	223	168	1,008	(D)
Workers by days worked:						
150 days or more .....farms	69	74	31	119	111	37
workers	173	164	131	284	448	85
Farms with-						
1 worker .....farms	36	34	7	48	59	23
workers	36	34	7	48	59	23
2 workers .....farms	12	21	9	38	21	6
workers	24	42	18	76	42	12
3 or 4 workers .....farms	11	12	10	19	17	6
workers	(D)	38	32	(D)	55	(D)
5 to 9 workers .....farms	8	5	3	13	8	1
workers	46	(D)	(D)	82	50	(D)
10 workers or more .....farms	2	2	2	1	6	1
workers	(D)	(D)	(D)	(D)	242	(D)
Less than 150 days .....farms	160	95	64	229	417	34
workers	472	263	300	535	1,624	79
Farms with-						
1 worker .....farms	51	39	22	115	189	9
workers	51	39	22	115	189	9
2 workers .....farms	48	17	14	53	68	13
workers	96	34	28	106	136	26
3 or 4 workers .....farms	31	25	13	37	98	11
workers	106	82	45	118	337	(D)
5 to 9 workers .....farms	24	11	10	18	44	1
workers	133	78	55	108	246	(D)
10 workers or more .....farms	6	3	5	6	18	-
workers	86	30	150	88	716	-
Reported only workers working						
150 days or more .....farms	39	38	14	66	59	21
workers	79	66	30	164	132	39
\$1,000 payroll	2,208	1,922	633	2,807	4,347	918
Reported only workers working						
less than 150 days .....farms	130	59	47	176	365	18
workers	369	150	141	361	926	38
\$1,000 payroll	626	440	372	1,620	1,191	360
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	30	36	17	53	52	16
150 days or more, workers	94	98	101	120	316	46
less than 150 days, workers	103	113	159	174	698	41
\$1,000 payroll	1,431	2,406	1,942	3,636	4,871	2,600
Total migrant workers .....farms	4	7	1	9	20	5
workers	55	56	(D)	57	550	(D)
Migrant farm labor on farms with hired labor .....farms	1	7	1	9	15	5
workers	(D)	56	(D)	57	497	(D)
Migrant farm labor on farms reporting only						
contract labor .....farms	3	-	-	-	5	-
workers	(D)	-	-	-	53	-
Unpaid workersfarms	315	303	114	835	1,142	55
workers	799	683	251	1,890	2,915	130

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Hired farm labor farms	89	144	268	451	127	208
workers	274	526	7,330	3,117	972	765
\$1,000 payroll	3,344	7,424	57,821	26,626	13,183	3,723
Farms with-						
1 worker farms	22	51	29	161	34	87
workers	22	51	29	161	34	87
2 workers farms	27	33	20	124	29	42
workers	54	66	40	248	58	84
3 or 4 workers farms	21	32	30	62	14	50
workers	71	109	105	217	52	176
5 to 9 workers farms	17	18	29	61	19	19
workers	(D)	111	199	356	112	127
10 workers or more farms	2	10	160	43	31	10
workers	(D)	189	6,957	2,135	716	291
Workers by days worked:						
150 days or more farms	46	73	165	183	99	76
workers	123	234	1,486	899	505	210
Farms with-						
1 worker farms	17	26	19	75	33	46
workers	17	26	19	75	33	46
2 workers farms	10	23	27	54	16	7
workers	20	46	54	108	32	14
3 or 4 workers farms	9	11	28	18	26	15
workers	(D)	34	92	62	84	51
5 to 9 workers farms	9	7	46	17	13	5
workers	48	40	276	97	68	35
10 workers or more farms	1	6	45	19	11	3
workers	(D)	88	1,045	557	288	64
Less than 150 days farms	68	105	249	354	84	174
workers	151	292	5,844	2,218	467	555
Farms with-						
1 worker farms	25	47	27	132	17	83
workers	25	47	27	132	17	83
2 workers farms	21	21	17	93	24	34
workers	42	42	34	186	48	68
3 or 4 workers farms	18	23	31	59	17	34
workers	61	77	108	194	58	117
5 to 9 workers farms	4	10	30	42	12	13
workers	23	59	189	230	81	78
10 workers or more farms	-	4	144	28	14	10
workers	-	67	5,486	1,476	263	209
Reported only workers working						
150 days or more farms	21	39	19	97	43	34
workers	65	115	137	252	105	77
\$1,000 payroll	1,350	1,685	4,011	4,503	2,612	940
Reported only workers working						
less than 150 days farms	43	71	103	268	28	132
workers	90	149	960	661	53	306
\$1,000 payroll	207	1,254	2,588	1,867	98	539
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	25	34	146	86	56	42
150 days or more, workers	58	119	1,349	647	400	133
less than 150 days, workers	61	143	4,884	1,557	414	249
\$1,000 payroll	1,787	4,485	51,223	20,257	10,472	2,243
Total migrant workers farms	2	3	101	9	11	5
workers	(D)	(D)	2,704	390	32	74
Migrant farm labor on farms with hired labor farms	2	2	92	9	11	2
workers	(D)	(D)	2,567	390	32	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	1	9	-	-	3
workers	-	(D)	137	-	-	(D)
Unpaid workers farms	207	281	280	1,168	210	425
workers	447	625	541	2,705	471	897

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Hired farm labor .....farms	260	139	657	90	573	364
workers	1,342	588	3,188	276	3,847	2,065
\$1,000 payroll	24,697	10,009	29,443	1,913	50,486	32,353
Farms with-						
1 worker .....farms	108	47	181	26	152	122
workers	108	47	181	26	152	122
2 workers .....farms	57	26	148	39	124	85
workers	114	52	296	78	248	170
3 or 4 workers .....farms	42	18	133	11	117	55
workers	147	61	454	36	399	185
5 to 9 workers .....farms	31	33	142	8	98	64
workers	201	207	923	60	607	405
10 workers or more .....farms	22	15	53	6	82	38
workers	772	221	1,334	76	2,441	1,183
Workers by days worked:						
150 days or more .....farms	152	79	234	31	243	244
workers	556	242	882	83	1,279	995
Farms with-						
1 worker .....farms	66	32	97	12	87	82
workers	66	32	97	12	87	82
2 workers .....farms	43	14	48	10	51	55
workers	86	28	96	20	102	110
3 or 4 workers .....farms	17	16	51	7	51	50
workers	59	52	183	(D)	175	171
5 to 9 workers .....farms	14	11	23	1	27	45
workers	91	58	149	(D)	178	280
10 workers or more .....farms	12	6	15	1	27	12
workers	254	72	357	(D)	737	352
Less than 150 days .....farms	179	109	575	67	471	216
workers	786	346	2,306	193	2,568	1,070
Farms with-						
1 worker .....farms	86	44	181	20	124	86
workers	86	44	181	20	124	86
2 workers .....farms	27	21	136	28	111	53
workers	54	42	272	56	222	106
3 or 4 workers .....farms	42	19	112	9	97	32
workers	142	65	377	31	328	108
5 to 9 workers .....farms	8	20	106	5	90	28
workers	50	137	651	35	559	181
10 workers or more .....farms	16	5	40	5	49	17
workers	454	58	825	51	1,335	589
Reported only workers working						
150 days or more .....farms	81	30	82	23	102	148
workers	187	83	231	64	260	429
\$1,000 payroll	4,397	1,965	5,506	1,572	6,583	10,552
Reported only workers working						
less than 150 days .....farms	108	60	423	59	330	120
workers	217	129	1,486	162	1,112	234
\$1,000 payroll	1,066	777	2,451	(D)	2,733	1,119
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	71	49	152	8	141	96
150 days or more, workers	369	159	651	(D)	1,019	566
less than 150 days, workers	569	217	820	(D)	1,456	836
\$1,000 payroll	19,234	7,267	21,485	(D)	41,170	20,682
Total migrant workers .....farms	8	4	14	-	12	22
workers	194	18	121	-	426	429
Migrant farm labor on farms with hired labor .....farms	6	4	14	-	8	19
workers	(D)	18	121	-	385	379
Migrant farm labor on farms reporting only						
contract labor .....farms	2	-	-	-	4	3
workers	(D)	-	-	-	41	50
Unpaid workersfarms	519	186	1,415	204	1,145	438
workers	1,107	415	3,627	514	2,739	924

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Hired farm labor farms	864	138	213	352	81	117
workers	13,516	1,582	1,802	2,414	201	673
\$1,000 payroll	196,548	48,557	21,420	20,360	2,208	16,511
Farms with-						
1 worker farms	203	41	73	75	30	15
workers	203	41	73	75	30	15
2 workers farms	133	31	44	79	22	14
workers	266	62	88	158	44	28
3 or 4 workers farms	143	27	43	64	25	29
workers	503	90	148	224	85	98
5 to 9 workers farms	136	17	27	69	2	43
workers	884	113	175	438	(D)	278
10 workers or more farms	249	22	26	65	2	16
workers	11,660	1,276	1,318	1,519	(D)	254
Workers by days worked:						
150 days or more farms	502	80	84	135	39	96
workers	4,525	997	544	840	60	463
Farms with-						
1 worker farms	131	37	25	51	31	12
workers	131	37	25	51	31	12
2 workers farms	76	13	14	24	4	21
workers	152	26	28	48	8	42
3 or 4 workers farms	102	12	22	13	2	29
workers	354	38	77	41	(D)	98
5 to 9 workers farms	96	7	11	17	2	25
workers	619	44	63	100	(D)	168
10 workers or more farms	97	11	12	30	-	9
workers	3,269	852	351	600	-	143
Less than 150 days farms	692	109	188	295	66	65
workers	8,991	585	1,258	1,574	141	210
Farms with-						
1 worker farms	160	40	83	65	24	14
workers	160	40	83	65	24	14
2 workers farms	127	34	33	71	26	15
workers	254	68	66	142	52	30
3 or 4 workers farms	122	13	41	68	14	25
workers	426	44	142	231	(D)	88
5 to 9 workers farms	136	11	10	51	1	10
workers	880	71	62	330	(D)	(D)
10 workers or more farms	147	11	21	40	1	1
workers	7,271	362	905	806	(D)	(D)
Reported only workers working						
150 days or more farms	172	29	25	57	15	52
workers	863	375	88	227	24	253
\$1,000 payroll	29,078	16,401	2,396	3,739	570	6,784
Reported only workers working						
less than 150 days farms	362	58	129	217	42	21
workers	1,146	179	289	918	77	64
\$1,000 payroll	3,123	1,841	1,688	2,730	657	297
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	330	51	59	78	24	44
150 days or more, workers	3,662	622	456	613	36	210
less than 150 days, workers	7,845	406	969	656	64	146
\$1,000 payroll	164,347	30,315	17,336	13,891	980	9,431
Total migrant workers farms	122	7	13	28	1	1
workers	4,485	177	221	519	(D)	(D)
Migrant farm labor on farms with hired labor farms	99	7	13	21	1	1
workers	3,835	177	221	448	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor farms	23	-	-	7	-	-
workers	650	-	-	71	-	-
Unpaid workers farms	1,349	169	343	640	48	155
workers	3,119	405	825	1,503	87	340

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Hired farm labor .....farms	487	181	140	212	561	48	580
workers	3,939	826	434	8,273	5,389	170	6,370
\$1,000 payroll	58,302	6,940	4,745	37,815	70,253	1,676	77,390
Farms with-							
1 worker .....farms	144	42	48	53	163	18	158
workers	144	42	48	53	163	18	158
2 workers .....farms	102	59	40	28	101	11	113
workers	204	118	80	56	202	22	226
3 or 4 workers .....farms	97	40	29	40	77	11	106
workers	318	142	104	131	261	37	367
5 to 9 workers .....farms	86	22	13	18	97	5	100
workers	545	147	81	121	615	32	628
10 workers or more .....farms	58	18	10	73	123	3	103
workers	2,728	377	121	7,912	4,148	61	4,991
Workers by days worked:							
150 days or more .....farms	254	70	77	113	235	25	259
workers	1,363	218	182	503	1,878	55	2,624
Farms with-							
1 worker .....farms	78	19	30	31	58	12	87
workers	78	19	30	31	58	12	87
2 workers .....farms	64	22	22	27	39	8	50
workers	128	44	44	54	78	16	100
3 or 4 workers .....farms	58	16	17	27	43	1	50
workers	197	(D)	53	85	149	(D)	158
5 to 9 workers .....farms	23	11	7	18	55	4	28
workers	142	68	(D)	102	354	(D)	186
10 workers or more .....farms	31	2	1	10	40	-	44
workers	818	(D)	(D)	231	1,239	-	2,093
Less than 150 days .....farms	381	157	102	171	478	37	471
workers	2,576	608	252	7,770	3,511	115	3,746
Farms with-							
1 worker .....farms	134	46	35	47	166	14	138
workers	134	46	35	47	166	14	138
2 workers .....farms	109	55	42	25	83	11	100
workers	218	110	84	50	166	22	200
3 or 4 workers .....farms	68	31	16	19	77	8	95
workers	238	111	52	58	258	26	325
5 to 9 workers .....farms	28	13	6	8	79	2	69
workers	166	79	46	58	497	(D)	454
10 workers or more .....farms	42	12	3	72	73	2	69
workers	1,820	262	35	7,557	2,424	(D)	2,629
Reported only workers working							
150 days or more .....farms	106	24	38	41	83	11	109
workers	500	81	65	105	638	19	531
\$1,000 payroll	16,457	1,605	948	2,683	17,355	460	15,269
Reported only workers working							
less than 150 days .....farms	233	111	63	99	326	23	321
workers	623	353	136	1,308	1,124	57	1,093
\$1,000 payroll	2,702	406	863	2,848	2,638	547	3,541
Reported both - workers working							
150 days or more and workers							
working less than 150 days .....farms	148	46	39	72	152	14	150
150 days or more, workers	863	137	117	398	1,240	36	2,093
less than 150 days, workers	1,953	255	116	6,462	2,387	58	2,653
\$1,000 payroll	39,142	4,928	2,934	32,284	50,260	669	58,580
Total migrant workers .....farms	17	9	2	63	45	1	67
workers	340	213	(D)	5,066	2,086	(D)	1,140
Migrant farm labor on farms with hired labor .....farms	13	9	2	61	36	1	43
workers	254	213	(D)	(D)	1,951	(D)	791
Migrant farm labor on farms reporting only							
contract labor .....farms	4	-	-	2	9	-	24
workers	86	-	-	(D)	135	-	349
Unpaid workers .....farms	817	424	279	297	885	81	1,104
workers	1,770	1,117	649	656	2,038	204	2,540

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
FARMS AND LAND IN FARMS						
Farms number, 2017	37,616	705	964	4,297	226	789
..... number, 2012	35,439	645	886	3,745	199	751
Land in farms acres, 2017	15,962,322	754,585	127,626	157,426	15,070	43,379
..... acres, 2012	16,301,578	710,789	123,975	162,667	16,382	56,668
Average size of farm acres, 2017	424	1,070	132	37	67	55
..... acres, 2012	460	1,102	140	43	82	75
Estimated market value of land and buildings farms, 2017	37,616	705	964	4,297	226	789
..... farms, 2012	35,439	645	886	3,745	199	751
..... \$1,000, 2017	38,840,229	942,860	821,618	3,386,815	107,797	375,394
..... \$1,000, 2012	30,676,469	720,705	735,432	2,193,649	90,891	311,271
Average per farm dollars, 2017	1,032,545	1,337,390	852,300	788,181	476,979	475,785
..... dollars, 2012	865,613	1,117,372	830,059	585,754	456,737	414,475
Average per acre dollars, 2017	2,433	1,250	6,438	21,514	7,153	8,654
..... dollars, 2012	1,882	1,014	5,932	13,486	5,548	5,493
2017 farms by value group:						
\$1 to \$49,999	1,694	37	44	135	16	31
\$50,000 to \$99,999	1,334	25	14	101	3	32
\$100,000 to \$199,999	3,096	72	68	155	29	110
\$200,000 to \$499,999	13,971	232	390	1,325	113	370
\$500,000 to \$999,999	10,395	157	291	1,789	51	195
\$1,000,000 to \$1,999,999	3,456	73	73	512	7	38
\$2,000,000 to \$4,999,999	2,287	56	52	242	6	10
\$5,000,000 to \$9,999,999	908	36	27	30	1	2
\$10,000,000 or more	475	17	5	8	-	1
Approximate land area acres, 2017	61,431,471	1,963,499	432,116	1,197,238	530,090	421,112
Proportion in farms percent, 2017	26.0	38.4	29.5	13.1	2.8	10.3
2017 size of farm:						
1 to 9 acres farms	12,536	123	336	1,969	74	294
..... acres	62,421	527	1,616	10,134	(D)	1,494
10 to 49 acres farms	12,707	150	361	1,721	76	304
..... acres	293,435	3,886	8,951	38,245	2,026	7,458
50 to 69 acres farms	1,630	20	62	158	25	47
..... acres	94,677	1,163	3,562	9,140	1,394	2,779
70 to 99 acres farms	1,890	44	51	151	19	45
..... acres	154,141	3,578	4,155	11,901	1,497	3,742
100 to 139 acres farms	1,370	32	35	98	9	31
..... acres	159,027	3,613	3,988	11,309	975	3,634
140 to 179 acres farms	1,161	38	24	54	7	18
..... acres	182,224	5,927	3,794	8,574	(D)	2,788
180 to 219 acres farms	631	35	11	42	3	14
..... acres	124,970	7,080	2,135	8,129	(D)	2,777
220 to 259 acres farms	477	21	5	18	1	9
..... acres	113,567	4,862	1,143	4,320	(D)	(D)
260 to 499 acres farms	1,581	65	32	58	5	18
..... acres	556,930	23,988	12,027	19,481	1,660	5,995
500 to 999 acres farms	1,288	60	19	19	6	5
..... acres	902,084	44,156	14,135	13,292	4,086	(D)
1,000 to 1,999 acres farms	846	40	19	4	1	3
..... acres	1,178,084	57,630	26,456	5,791	(D)	4,090
2,000 acres or more farms	1,499	77	9	5	-	1
..... acres	12,140,762	598,175	45,664	17,110	-	(D)
2012 size of farm:						
1 to 9 acres farms	9,119	69	299	1,410	32	185
..... acres	44,233	327	1,350	6,829	(D)	931
10 to 49 acres farms	12,663	131	334	1,638	78	340
..... acres	294,934	3,159	7,990	36,736	2,024	8,513
50 to 69 acres farms	1,964	25	49	212	20	53
..... acres	113,637	1,390	2,815	12,255	1,151	3,080
70 to 99 acres farms	2,126	47	38	148	28	56
..... acres	174,492	3,806	2,959	12,019	2,287	4,671
100 to 139 acres farms	1,599	48	33	114	11	31
..... acres	185,999	5,579	3,755	13,451	1,287	3,470
140 to 179 acres farms	1,243	38	19	70	10	31
..... acres	195,519	5,878	2,982	10,923	1,584	4,771
180 to 219 acres farms	725	18	19	34	3	12
..... acres	143,615	3,656	3,700	6,745	608	2,372
220 to 259 acres farms	488	8	8	26	3	2
..... acres	115,983	1,870	1,866	6,138	(D)	(D)
260 to 499 acres farms	1,765	76	37	50	9	23
..... acres	637,438	27,147	13,468	17,290	2,831	8,067
500 to 999 acres farms	1,389	60	29	36	4	13
..... acres	960,648	42,771	20,534	23,880	(D)	9,159
1,000 to 1,999 acres farms	880	40	11	3	1	4
..... acres	1,217,840	54,237	15,036	3,978	(D)	(D)
2,000 acres or more farms	1,478	85	10	4	-	1
..... acres	12,217,240	560,969	47,520	12,423	-	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	24,948	471	667	2,986	137	489
..... farms, 2012	23,829	463	552	2,541	124	468
..... acres, 2017	4,726,109	130,460	68,994	83,738	4,367	12,646
..... acres, 2012	4,690,420	107,531	68,197	84,022	5,318	18,048
Harvested cropland farms, 2017	21,861	408	599	2,658	121	424
..... farms, 2012	21,316	404	499	2,375	107	445
..... acres, 2017	2,965,392	80,098	60,696	67,234	2,603	8,823
..... acres, 2012	2,966,351	82,258	63,178	72,975	4,030	16,276

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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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
FARMS AND LAND IN FARMS						
Farms number, 2017	559	620	200	1,484	2,009	153
..... number, 2012	654	551	197	1,283	1,927	170
Land in farms acres, 2017	138,171	799,845	70,338	134,600	400,179	611,920
..... acres, 2012	157,496	822,676	63,342	131,036	382,386	723,405
Average size of farm acres, 2017	247	1,290	352	91	199	3,999
..... acres, 2012	241	1,493	322	102	198	4,255
Estimated market value of land and buildings farms, 2017	559	620	200	1,484	2,009	153
..... farms, 2012	654	551	197	1,283	1,927	170
..... \$1,000, 2017	421,141	763,586	249,067	1,166,542	1,366,292	440,440
..... \$1,000, 2012	507,953	747,999	215,900	919,180	1,179,249	360,043
Average per farm dollars, 2017	753,383	1,231,591	1,245,333	786,080	680,086	2,878,695
..... dollars, 2012	776,686	1,357,530	1,095,938	716,431	611,961	2,117,901
Average per acre dollars, 2017	3,048	955	3,541	8,667	3,414	720
..... dollars, 2012	3,225	909	3,408	7,015	3,084	498
2017 farms by value group:						
\$1 to \$49,999	33	42	3	55	83	4
\$50,000 to \$99,999	31	19	16	44	84	1
\$100,000 to \$199,999	61	40	7	67	256	7
\$200,000 to \$499,999	223	240	64	392	904	22
\$500,000 to \$999,999	131	158	38	655	438	23
\$1,000,000 to \$1,999,999	39	42	38	188	138	42
\$2,000,000 to \$4,999,999	23	53	23	65	62	29
\$5,000,000 to \$9,999,999	15	14	9	14	33	14
\$10,000,000 or more	3	12	2	4	11	11
Approximate land area acres, 2017	1,021,457	1,906,492	1,042,184	1,931,268	3,222,822	771,021
Proportion in farms percent, 2017	13.5	42.0	6.7	7.0	12.4	79.4
2017 size of farm:						
1 to 9 acres farms	79	201	29	597	452	8
..... acres	285	999	(D)	3,012	2,497	(D)
10 to 49 acres farms	173	153	50	671	686	2
..... acres	4,291	3,953	1,263	15,519	16,856	(D)
50 to 69 acres farms	48	19	7	42	94	2
..... acres	2,768	1,123	382	2,447	5,372	(D)
70 to 99 acres farms	49	40	8	68	155	8
..... acres	4,074	3,153	670	5,389	12,732	672
100 to 139 acres farms	36	27	12	24	125	-
..... acres	4,296	3,253	1,391	2,808	14,445	-
140 to 179 acres farms	55	40	14	17	85	2
..... acres	8,641	6,398	2,183	2,684	13,088	(D)
180 to 219 acres farms	19	8	1	8	54	-
..... acres	3,711	1,586	(D)	1,594	10,762	-
220 to 259 acres farms	14	6	5	4	50	-
..... acres	3,318	1,445	1,165	913	11,827	-
260 to 499 acres farms	43	29	26	28	139	10
..... acres	13,853	10,263	9,078	9,072	49,375	3,869
500 to 999 acres farms	17	22	31	13	95	14
..... acres	11,743	15,054	20,486	8,302	62,956	9,570
1,000 to 1,999 acres farms	11	17	8	6	33	23
..... acres	15,784	21,509	10,521	8,750	47,224	30,817
2,000 acres or more farms	15	58	9	6	41	84
..... acres	65,407	731,109	22,862	74,110	153,045	566,465
2012 size of farm:						
1 to 9 acres farms	84	117	32	349	289	1
..... acres	363	554	109	1,865	1,570	(D)
10 to 49 acres farms	187	158	42	663	691	6
..... acres	4,975	3,638	1,065	15,203	16,175	(D)
50 to 69 acres farms	60	20	7	56	131	-
..... acres	3,503	1,142	389	3,216	7,533	-
70 to 99 acres farms	68	50	18	58	152	3
..... acres	5,662	4,048	1,502	4,606	12,585	(D)
100 to 139 acres farms	41	27	12	44	149	-
..... acres	4,989	3,241	1,402	5,201	17,436	-
140 to 179 acres farms	44	32	6	15	92	5
..... acres	6,852	5,059	902	2,259	14,506	788
180 to 219 acres farms	31	12	4	25	75	-
..... acres	6,176	2,318	805	5,067	14,990	-
220 to 259 acres farms	22	6	8	6	49	2
..... acres	5,103	1,440	1,928	1,378	11,633	(D)
260 to 499 acres farms	55	37	26	29	142	21
..... acres	18,220	13,635	8,538	11,928	52,983	8,351
500 to 999 acres farms	29	26	24	19	96	14
..... acres	20,143	17,614	16,601	12,362	65,754	10,223
1,000 to 1,999 acres farms	18	13	13	14	22	23
..... acres	22,388	19,452	16,026	18,797	28,494	32,662
2,000 acres or more farms	15	53	5	5	39	95
..... acres	59,122	750,535	14,075	49,154	138,727	670,462
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	369	381	113	799	1,153	123
..... farms, 2012	405	353	111	708	1,110	158
..... acres, 2017	16,349	49,167	6,260	30,997	52,338	249,673
..... acres, 2012	20,938	56,950	5,207	28,916	49,222	331,667
Harvested cropland farms, 2017	347	347	90	668	1,011	68
..... farms, 2012	378	308	92	611	1,051	79
..... acres, 2017	11,205	35,972	2,954	25,356	36,663	86,027
..... acres, 2012	13,719	41,128	2,463	23,648	39,695	119,223

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
FARMS AND LAND IN FARMS						
Farms number, 2017	383	532	578	2,136	397	746
..... number, 2012	398	497	554	1,722	474	617
Land in farms acres, 2017	628,895	1,557,103	28,451	170,298	792,920	27,866
..... acres, 2012	656,410	1,505,437	25,817	214,079	817,051	28,256
Average size of farm acres, 2017	1,642	2,927	49	80	1,997	37
..... acres, 2012	1,649	3,029	47	124	1,724	46
Estimated market value of land and buildings farms, 2017	383	532	578	2,136	397	746
..... farms, 2012	398	497	554	1,722	474	617
..... \$1,000, 2017	650,806	1,061,888	396,220	1,446,481	677,957	501,354
..... \$1,000, 2012	528,133	825,500	490,523	1,002,243	523,694	284,017
Average per farm dollars, 2017	1,699,233	1,996,031	685,502	677,191	1,707,699	672,056
..... dollars, 2012	1,326,967	1,660,965	885,421	582,023	1,104,839	460,319
Average per acre dollars, 2017	1,035	682	13,926	8,494	855	17,992
..... dollars, 2012	805	548	19,000	4,682	641	10,052
2017 farms by value group:						
\$1 to \$49,999	17	21	30	125	14	33
\$50,000 to \$99,999	15	20	25	41	13	20
\$100,000 to \$199,999	45	55	54	145	23	38
\$200,000 to \$499,999	106	170	242	810	160	355
\$500,000 to \$999,999	82	93	134	710	71	188
\$1,000,000 to \$1,999,999	44	45	64	204	42	70
\$2,000,000 to \$4,999,999	43	70	21	76	58	37
\$5,000,000 to \$9,999,999	20	41	6	22	8	2
\$10,000,000 or more	11	17	2	3	8	3
Approximate land area acres, 2017	2,897,787	6,486,040	334,137	1,781,260	1,140,632	1,048,737
Proportion in farms percent, 2017	21.7	24.0	8.5	9.6	69.5	2.7
2017 size of farm:						
1 to 9 acres farms	58	25	268	895	87	351
..... acres	270	105	1,144	4,529	451	1,922
10 to 49 acres farms	74	89	168	784	95	283
..... acres	1,759	2,138	3,992	17,306	2,446	5,778
50 to 69 acres farms	13	18	33	90	13	17
..... acres	728	1,032	1,926	5,233	699	959
70 to 99 acres farms	13	25	32	85	34	19
..... acres	1,039	2,072	2,661	6,934	2,864	1,521
100 to 139 acres farms	14	20	23	73	12	27
..... acres	1,615	2,444	2,712	8,734	1,435	3,131
140 to 179 acres farms	30	42	12	55	25	14
..... acres	4,836	6,635	1,881	8,710	3,853	2,246
180 to 219 acres farms	26	20	18	34	6	14
..... acres	5,228	3,983	3,502	6,630	1,193	2,861
220 to 259 acres farms	4	4	6	21	6	4
..... acres	954	927	1,431	5,082	1,431	(D)
260 to 499 acres farms	27	78	12	53	23	13
..... acres	10,046	26,972	4,073	18,428	8,456	4,579
500 to 999 acres farms	33	47	3	22	47	2
..... acres	24,042	32,678	1,669	13,742	33,543	(D)
1,000 to 1,999 acres farms	28	36	3	13	19	2
..... acres	38,103	51,221	3,460	19,214	23,846	(D)
2,000 acres or more farms	63	128	-	11	30	-
..... acres	540,275	1,426,896	-	55,756	712,703	-
2012 size of farm:						
1 to 9 acres farms	37	33	196	519	85	197
..... acres	184	98	843	2,598	406	1,027
10 to 49 acres farms	75	74	219	722	115	274
..... acres	1,886	1,768	5,453	15,521	2,823	5,894
50 to 69 acres farms	12	9	41	81	39	32
..... acres	665	528	2,347	4,729	2,368	1,803
70 to 99 acres farms	31	35	26	98	39	40
..... acres	2,638	2,829	2,142	8,234	3,226	3,231
100 to 139 acres farms	11	22	26	76	28	26
..... acres	1,333	2,732	3,016	8,935	3,170	3,019
140 to 179 acres farms	33	29	17	66	25	26
..... acres	5,327	4,633	2,769	10,490	3,958	4,319
180 to 219 acres farms	10	16	9	35	12	3
..... acres	1,943	3,233	1,728	6,833	2,270	604
220 to 259 acres farms	4	12	3	18	9	4
..... acres	949	2,846	710	4,290	2,153	(D)
260 to 499 acres farms	38	57	14	66	35	11
..... acres	13,218	21,107	5,139	22,393	13,338	3,453
500 to 999 acres farms	36	61	3	20	42	2
..... acres	26,051	41,311	1,670	13,416	29,025	(D)
1,000 to 1,999 acres farms	30	31	-	9	24	2
..... acres	41,860	44,163	-	12,036	34,526	(D)
2,000 acres or more farms	81	118	-	12	21	-
..... acres	560,356	1,380,189	-	104,604	719,788	-
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	224	331	484	1,344	260	449
..... farms, 2012	243	355	462	1,070	283	419
..... acres, 2017	62,964	233,480	19,288	40,667	77,811	8,350
..... acres, 2012	96,396	222,987	16,284	32,765	62,864	8,365
Harvested cropland farms, 2017	190	292	468	1,167	201	395
..... farms, 2012	205	311	448	972	240	383
..... acres, 2017	36,992	173,533	17,847	29,666	48,092	6,003
..... acres, 2012	33,027	175,077	15,169	25,054	43,955	6,850

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
FARMS AND LAND IN FARMS						
Farms number, 2017	1,005	381	2,646	384	2,222	964
..... number, 2012	955	373	2,660	362	2,083	1,113
Land in farms acres, 2017	482,999	755,639	203,148	29,017	314,947	1,093,362
..... acres, 2012	650,416	657,055	219,625	30,225	331,316	1,076,768
Average size of farm acres, 2017	481	1,983	77	76	142	1,134
..... acres, 2012	681	1,762	83	83	159	967
Estimated market value of land and buildings farms, 2017	1,005	381	2,646	384	2,222	964
..... farms, 2012	955	373	2,660	362	2,083	1,113
..... \$1,000, 2017	1,057,468	816,628	1,738,052	159,539	2,233,696	1,627,231
..... dollars, 2012	959,635	668,134	1,498,717	144,942	1,603,682	1,264,473
Average per farm dollars, 2017	1,052,207	2,143,381	656,860	415,466	1,005,264	1,687,999
..... dollars, 2012	1,004,853	1,791,244	563,428	400,392	769,891	1,136,095
Average per acre dollars, 2017	2,189	1,081	8,556	5,498	7,092	1,488
..... dollars, 2012	1,475	1,017	6,824	4,795	4,840	1,174
2017 farms by value group:						
\$1 to \$49,999 farms	48	26	124	18	62	55
\$50,000 to \$99,999 farms	68	38	83	18	66	47
\$100,000 to \$199,999 farms	128	21	248	72	214	114
\$200,000 to \$499,999 farms	354	72	1,162	182	1,037	287
\$500,000 to \$999,999 farms	180	72	739	63	523	143
\$1,000,000 to \$1,999,999 farms	109	52	173	23	134	80
\$2,000,000 to \$4,999,999 farms	72	48	82	8	99	155
\$5,000,000 to \$9,999,999 farms	32	36	24	-	56	56
\$10,000,000 or more farms	14	16	11	-	31	27
Approximate land area acres, 2017	3,803,351	5,208,704	2,915,650	627,452	1,463,727	6,328,090
Proportion in farms percent, 2017	12.7	14.5	7.0	4.6	21.5	17.3
2017 size of farm:						
1 to 9 acres farms	177	36	1,012	82	748	124
..... acres	726	157	5,099	(D)	4,095	537
10 to 49 acres farms	244	62	1,057	173	835	201
..... acres	5,914	1,342	23,888	4,036	18,960	5,522
50 to 69 acres farms	45	5	126	34	109	51
..... acres	2,636	286	7,304	1,963	6,257	3,145
70 to 99 acres farms	91	12	133	25	118	93
..... acres	7,562	997	10,783	2,133	9,577	7,535
100 to 139 acres farms	59	22	91	17	80	59
..... acres	6,758	2,426	10,421	2,071	9,014	7,077
140 to 179 acres farms	54	19	63	10	61	64
..... acres	8,471	2,972	9,955	1,582	9,633	9,929
180 to 219 acres farms	32	11	20	10	32	21
..... acres	6,211	2,186	3,939	1,992	6,408	4,103
220 to 259 acres farms	21	14	27	5	26	25
..... acres	5,068	3,461	6,456	1,191	6,185	5,873
260 to 499 acres farms	108	46	47	17	90	77
..... acres	39,528	16,160	15,898	5,736	30,822	28,393
500 to 999 acres farms	84	42	42	10	55	81
..... acres	56,611	31,048	27,395	6,852	37,933	55,953
1,000 to 1,999 acres farms	37	32	14	1	43	60
..... acres	54,376	40,695	20,160	(D)	57,178	83,919
2,000 acres or more farms	53	80	14	-	25	108
..... acres	289,138	653,909	61,850	-	118,885	881,376
2012 size of farm:						
1 to 9 acres farms	120	22	906	68	537	119
..... acres	576	45	4,445	(D)	2,885	523
10 to 49 acres farms	250	58	1,059	161	812	258
..... acres	6,463	1,345	24,572	3,941	19,200	7,264
50 to 69 acres farms	64	6	143	29	157	62
..... acres	3,702	363	8,203	1,711	9,208	3,630
70 to 99 acres farms	77	17	176	29	132	121
..... acres	6,280	1,354	14,339	2,436	11,030	9,981
100 to 139 acres farms	57	22	94	18	84	92
..... acres	6,475	2,627	10,875	2,095	9,823	10,777
140 to 179 acres farms	58	30	63	16	56	71
..... acres	9,140	4,675	9,743	2,505	8,878	11,143
180 to 219 acres farms	28	23	37	10	45	31
..... acres	5,617	4,550	7,198	1,971	8,884	6,136
220 to 259 acres farms	15	12	30	6	36	29
..... acres	3,645	2,917	6,986	1,428	8,491	6,893
260 to 499 acres farms	101	33	74	11	85	98
..... acres	37,959	13,090	25,715	4,086	30,792	35,344
500 to 999 acres farms	69	49	44	13	64	84
..... acres	47,813	36,143	28,232	8,627	42,793	58,097
1,000 to 1,999 acres farms	52	29	18	1	46	40
..... acres	70,862	39,060	23,269	(D)	62,077	54,285
2,000 acres or more farms	64	72	16	-	29	108
..... acres	451,884	550,886	56,048	-	117,255	872,695
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	570	257	1,739	194	1,405	726
..... farms, 2012	594	256	1,727	183	1,314	904
..... acres, 2017	147,514	166,708	97,988	3,639	242,627	210,779
..... acres, 2012	205,166	131,055	100,025	5,137	227,547	204,769
Harvested cropland farms, 2017	477	231	1,559	186	1,244	694
..... farms, 2012	519	222	1,603	160	1,226	854
..... acres, 2017	117,259	140,136	83,074	2,818	186,015	179,008
..... acres, 2012	121,359	101,552	90,704	3,498	191,573	179,932

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
FARMS AND LAND IN FARMS						
Farms number, 2017	2,761	375	653	1,243	190	293
..... 2012	2,567	401	598	1,143	186	280
Land in farms acres, 2017	288,671	1,126,101	25,435	148,905	524,857	32,936
..... 2012	286,194	1,165,126	29,983	144,748	513,649	36,551
Average size of farm acres, 2017	105	3,003	39	120	2,762	112
..... 2012	111	2,906	50	127	2,762	131
Estimated market value of land and buildings farms, 2017	2,761	375	653	1,243	190	293
..... 2012	2,567	401	598	1,143	186	280
..... \$1,000, 2017	3,569,969	1,269,551	531,052	1,059,557	446,316	256,758
..... 2012	2,272,838	1,107,908	357,649	888,854	306,095	228,778
Average per farm dollars, 2017	1,292,998	3,385,469	813,249	852,419	2,349,030	876,306
..... 2012	885,406	2,762,863	598,075	777,650	1,645,673	817,065
Average per acre dollars, 2017	12,367	1,127	20,879	7,116	850	7,796
..... 2012	7,942	951	11,928	6,141	596	6,259
2017 farms by value group:						
\$1 to \$49,999	91	13	46	61	8	7
\$50,000 to \$99,999	78	18	28	22	13	26
\$100,000 to \$199,999	208	32	36	82	8	27
\$200,000 to \$499,999	1,036	101	191	549	19	99
\$500,000 to \$999,999	742	53	235	367	39	58
\$1,000,000 to \$1,999,999	246	38	70	83	24	37
\$2,000,000 to \$4,999,999	189	54	33	46	59	31
\$5,000,000 to \$9,999,999	103	36	11	19	12	8
\$10,000,000 or more	68	30	3	14	8	-
Approximate land area acres, 2017	755,555	1,299,540	275,917	474,191	527,113	705,516
Proportion in farms percent, 2017	38.2	86.7	9.2	31.4	99.6	4.7
2017 size of farm:						
1 to 9 acres farms	1,148	52	396	319	5	74
..... acres	5,408	(D)	1,804	1,516	(D)	(D)
10 to 49 acres farms	945	63	187	517	9	76
..... acres	20,759	1,515	4,368	12,108	(D)	1,887
50 to 69 acres farms	112	5	12	96	3	26
..... acres	6,508	314	668	5,563	(D)	1,548
70 to 99 acres farms	105	8	16	82	3	21
..... acres	8,402	650	1,325	6,774	(D)	1,789
100 to 139 acres farms	85	13	11	57	5	23
..... acres	9,743	1,460	1,299	6,578	566	2,636
140 to 179 acres farms	51	10	9	27	10	14
..... acres	7,984	1,479	1,383	4,204	1,576	2,224
180 to 219 acres farms	33	3	6	22	6	11
..... acres	6,571	606	1,180	4,344	1,217	2,142
220 to 259 acres farms	27	1	1	27	-	6
..... acres	6,449	(D)	(D)	6,333	-	1,417
260 to 499 acres farms	109	21	3	44	14	31
..... acres	39,099	7,973	1,031	14,453	5,185	10,401
500 to 999 acres farms	84	39	8	22	16	9
..... acres	55,572	28,415	5,895	15,458	11,639	6,323
1,000 to 1,999 acres farms	42	30	2	16	33	2
..... acres	58,256	44,317	(D)	19,706	49,621	(D)
2,000 acres or more farms	20	130	2	14	86	-
..... acres	63,920	1,038,845	(D)	51,868	454,371	-
2012 size of farm:						
1 to 9 acres farms	869	38	272	266	4	61
..... acres	4,115	174	1,078	1,269	9	258
10 to 49 acres farms	993	73	235	488	6	66
..... acres	21,720	1,709	5,060	11,748	(D)	1,633
50 to 69 acres farms	131	9	22	101	5	20
..... acres	7,596	508	1,298	5,838	300	1,133
70 to 99 acres farms	103	6	20	73	1	20
..... acres	8,338	520	1,669	6,120	(D)	1,656
100 to 139 acres farms	113	15	14	51	3	21
..... acres	12,931	1,860	1,548	5,763	334	2,410
140 to 179 acres farms	58	14	8	39	4	10
..... acres	8,981	2,206	1,174	6,029	627	1,544
180 to 219 acres farms	34	4	3	16	4	17
..... acres	6,884	803	554	3,171	804	3,350
220 to 259 acres farms	25	5	3	13	-	13
..... acres	6,056	1,176	699	3,083	-	3,058
260 to 499 acres farms	98	29	11	37	17	43
..... acres	36,302	10,649	4,055	13,542	5,889	14,215
500 to 999 acres farms	80	39	5	32	26	6
..... acres	52,670	29,485	3,782	22,918	18,288	3,853
1,000 to 1,999 acres farms	46	44	2	16	36	3
..... acres	59,903	63,530	(D)	19,863	54,066	3,441
2,000 acres or more farms	17	125	3	11	80	-
..... acres	60,698	1,052,506	(D)	45,404	433,061	-
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	1,898	257	512	882	171	169
..... 2012	1,782	305	466	791	176	161
..... acres, 2017	237,434	511,874	15,623	107,580	340,948	12,014
..... 2012	213,788	486,433	17,441	101,014	365,078	14,482
Harvested cropland farms, 2017	1,718	182	481	777	124	148
..... 2012	1,659	193	447	720	124	147
..... acres, 2017	197,080	275,833	11,747	87,078	137,438	9,996
..... 2012	196,590	248,356	13,858	92,747	140,215	11,389

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS AND LAND IN FARMS							
Farms number, 2017	1,724	820	539	595	1,755	150	2,138
..... number, 2012	1,603	829	522	670	1,643	153	2,028
Land in farms acres, 2017	1,352,241	385,152	520,213	1,388,988	104,715	556,967	169,357
..... acres, 2012	1,308,312	411,671	452,559	1,427,324	135,733	649,086	177,365
Average size of farm acres, 2017	784	470	965	2,334	60	3,713	79
..... acres, 2012	816	497	867	2,130	83	4,242	87
Estimated market value of land and buildings farms, 2017	1,724	820	539	595	1,755	150	2,138
..... farms, 2012	1,603	829	522	670	1,643	153	2,028
..... \$1,000, 2017	2,466,963	697,834	849,162	1,265,880	1,790,533	504,145	1,723,638
..... \$1,000, 2012	2,136,471	637,397	571,357	1,075,417	1,271,993	420,680	1,625,068
Average per farm dollars, 2017	1,430,953	851,017	1,575,439	2,127,529	1,020,247	3,360,966	806,192
..... dollars, 2012	1,332,795	768,874	1,094,553	1,605,100	774,189	2,749,539	801,316
Average per acre dollars, 2017	1,824	1,812	1,632	911	17,099	905	10,178
..... dollars, 2012	1,633	1,548	1,263	753	9,371	648	9,162
2017 farms by value group:							
\$1 to \$49,999	84	45	47	25	93	4	114
\$50,000 to \$99,999	91	27	18	35	78	3	73
\$100,000 to \$199,999	195	114	48	45	82	26	164
\$200,000 to \$499,999	741	374	142	178	450	32	847
\$500,000 to \$999,999	272	132	105	115	642	21	690
\$1,000,000 to \$1,999,999	112	63	55	97	242	24	135
\$2,000,000 to \$4,999,999	117	42	73	56	104	19	74
\$5,000,000 to \$9,999,999	62	16	40	24	44	5	30
\$10,000,000 or more	50	7	11	20	20	16	11
Approximate land area acres, 2017	2,057,879	1,303,629	2,013,374	1,523,929	463,532	1,098,254	458,175
Proportion in farms percent, 2017	65.7	29.5	25.8	91.1	22.6	50.7	37.0
2017 size of farm:							
1 to 9 acres farms	661	218	103	55	700	2	778
..... acres	3,174	1,083	508	258	3,425	(D)	4,002
10 to 49 acres farms	366	230	114	144	724	30	890
..... acres	8,283	5,183	2,485	3,492	15,897	1,034	20,601
50 to 69 acres farms	40	30	14	42	73	8	91
..... acres	2,332	1,723	824	2,552	4,266	511	5,278
70 to 99 acres farms	49	48	29	43	71	2	95
..... acres	4,081	3,966	2,371	3,531	5,721	(D)	7,864
100 to 139 acres farms	37	31	25	38	44	3	72
..... acres	4,286	3,589	3,009	4,559	5,132	330	8,290
140 to 179 acres farms	61	28	39	27	26	8	48
..... acres	9,651	4,487	6,105	4,240	4,075	1,300	7,292
180 to 219 acres farms	27	17	9	19	13	-	26
..... acres	5,333	3,453	1,803	3,831	2,502	-	5,187
220 to 259 acres farms	27	27	17	15	11	-	22
..... acres	6,616	6,513	3,990	3,613	2,628	-	5,259
260 to 499 acres farms	75	55	33	46	47	14	45
..... acres	25,622	20,683	12,139	16,458	15,999	4,803	15,332
500 to 999 acres farms	111	52	42	46	29	14	47
..... acres	81,989	38,251	31,208	32,936	19,315	11,283	33,972
1,000 to 1,999 acres farms	95	50	29	40	14	23	17
..... acres	133,550	68,691	41,506	55,449	18,927	33,022	24,959
2,000 acres or more farms	175	34	85	80	3	46	7
..... acres	1,067,324	227,530	414,265	1,258,069	6,828	504,506	31,321
2012 size of farm:							
1 to 9 acres farms	412	147	70	98	610	2	564
..... acres	1,930	752	409	487	2,831	(D)	2,883
10 to 49 acres farms	373	238	123	166	613	14	930
..... acres	8,589	5,628	2,699	4,176	13,278	(D)	22,271
50 to 69 acres farms	67	29	25	30	98	5	114
..... acres	3,827	1,651	1,440	1,749	5,729	296	6,541
70 to 99 acres farms	78	64	17	63	71	8	115
..... acres	6,309	5,204	1,423	5,100	5,838	661	9,472
100 to 139 acres farms	67	46	21	33	72	7	70
..... acres	7,654	5,234	2,363	3,786	8,334	810	8,284
140 to 179 acres farms	49	30	48	31	32	13	55
..... acres	7,724	4,846	7,560	4,888	5,120	2,058	8,678
180 to 219 acres farms	38	28	17	17	20	4	31
..... acres	7,449	5,509	3,313	3,414	4,026	788	6,146
220 to 259 acres farms	19	31	14	11	13	1	22
..... acres	4,532	7,472	3,331	2,637	3,115	(D)	5,271
260 to 499 acres farms	99	65	44	59	64	21	50
..... acres	35,747	23,606	16,067	21,439	22,932	7,118	17,785
500 to 999 acres farms	124	62	54	44	26	7	47
..... acres	88,143	43,456	38,119	29,134	17,506	5,559	31,947
1,000 to 1,999 acres farms	105	50	37	39	17	20	21
..... acres	152,037	69,252	53,673	54,241	22,870	30,561	28,301
2,000 acres or more farms	172	39	52	79	7	51	9
..... acres	984,371	239,061	322,162	1,296,273	24,154	600,544	29,786
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2017	1,097	611	307	431	1,371	96	1,475
..... farms, 2012	1,135	622	354	469	1,280	101	1,384
..... acres, 2017	815,962	121,085	94,650	237,719	75,670	25,373	113,373
..... acres, 2012	769,670	119,224	88,520	210,020	82,014	24,833	108,527
Harvested cropland farms, 2017	859	533	247	311	1,238	70	1,328
..... farms, 2012	840	544	262	335	1,197	71	1,285
..... acres, 2017	406,088	86,744	50,052	95,152	63,418	9,381	97,311
..... acres, 2012	395,246	88,122	50,214	80,143	74,707	9,246	99,175

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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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
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	2,417	72	36	265	10	40
..... 2012	2,241	74	49	196	11	49
..... acres, 2017	281,031	37,666	1,198	1,546	(D)	701
..... 2012	313,869	15,456	1,011	2,542	784	697
Other cropland						
..... farms, 2017	7,549	143	227	827	29	132
..... 2012	5,674	108	127	499	22	52
..... acres, 2017	1,479,686	12,696	7,100	14,958	(D)	3,122
..... 2012	1,410,200	9,817	4,008	8,505	504	1,075
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	4,853	87	143	546	19	77
..... 2012	4,124	75	89	348	17	35
..... acres, 2017	720,143	8,390	4,314	8,144	(D)	1,032
..... 2012	759,724	6,373	2,217	5,417	332	658
Cropland on which all crops failed						
..... farms, 2017	1,224	28	27	166	7	33
..... 2012	978	25	20	137	5	21
..... acres, 2017	49,291	955	535	2,652	188	1,537
..... 2012	63,064	1,478	271	1,813	172	166
Cropland in summer fallow (see text)						
..... farms, 2017	2,416	49	89	218	5	32
..... 2012	1,291	19	33	71	-	9
..... acres, 2017	710,252	3,351	2,251	4,162	121	553
..... 2012	587,412	1,966	1,520	1,275	-	251
Total woodland						
..... farms, 2017	11,754	115	420	1,647	103	432
..... 2012	11,925	137	371	1,497	120	428
..... acres, 2017	1,614,345	62,031	40,117	33,907	3,765	15,646
..... 2012	1,764,937	66,555	26,000	29,753	4,795	24,478
Woodland pastured						
..... farms, 2017	5,068	73	123	649	55	207
..... 2012	5,346	92	113	625	40	188
..... acres, 2017	1,047,018	48,024	2,444	8,652	(D)	5,158
..... 2012	1,167,078	58,422	2,436	7,733	526	5,865
Woodland not pastured						
..... farms, 2017	8,127	49	342	1,164	71	288
..... 2012	8,171	65	308	1,077	102	304
..... acres, 2017	567,327	14,007	37,673	25,255	(D)	10,488
..... 2012	597,859	8,133	23,564	22,020	4,269	18,613
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	21,271	532	475	2,192	162	475
..... 2012	20,173	482	485	1,908	121	440
..... acres, 2017	9,144,984	542,745	11,950	25,517	5,790	13,097
..... 2012	9,343,553	527,560	20,066	35,067	4,767	10,340
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	23,808	360	631	2,987	153	444
..... 2012	24,353	384	637	2,721	145	543
..... acres, 2017	476,884	19,349	6,565	14,264	1,148	1,990
..... 2012	502,668	9,143	9,712	13,825	1,502	3,802
Pastureland, all types						
..... farms, 2017	23,748	571	532	2,495	169	546
..... 2012	22,574	533	538	2,183	132	515
..... acres, 2017	10,473,033	628,435	15,592	35,715	7,730	18,956
..... 2012	10,824,500	601,438	23,513	45,342	6,077	16,902
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	1,529	59	27	22	2	7
..... 2012	1,837	58	22	30	2	11
..... acres, 2017	480,110	4,474	1,161	379	(D)	203
..... 2012	521,170	5,953	989	1,063	(D)	389
Land enrolled in crop insurance programs						
..... farms, 2017	2,035	49	12	65	1	7
..... 2012	1,784	50	14	27	-	-
..... acres, 2017	1,435,853	26,967	3,858	6,958	(D)	457
..... 2012	1,294,493	25,134	6,711	2,611	-	-

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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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
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	40	35	7	99	111	13
.....2012	39	48	11	89	80	16
.....acres, 2017	3,576	7,928	694	2,123	8,026	23,065
.....2012	4,559	7,940	415	1,745	4,337	(D)
Other cropland						
.....farms, 2017	77	71	43	214	268	107
.....2012	62	49	23	135	168	144
.....acres, 2017	1,568	5,267	2,612	3,518	7,649	140,581
.....2012	2,660	7,882	2,329	3,523	5,190	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	44	26	30	119	212	84
.....2012	46	32	20	90	118	127
.....acres, 2017	873	3,918	2,152	1,261	6,473	(D)
.....2012	2,524	6,696	(D)	1,973	4,391	98,096
Cropland on which all crops failed						
.....farms, 2017	18	25	5	66	34	2
.....2012	20	13	4	26	33	4
.....acres, 2017	285	661	148	662	444	(D)
.....2012	136	282	27	1,059	422	(D)
Cropland in summer fallow (see text)						
.....farms, 2017	26	21	9	50	55	43
.....2012	-	7	2	31	31	49
.....acres, 2017	410	688	312	1,595	732	74,249
.....2012	-	904	(D)	491	377	(D)
Total woodland						
.....farms, 2017	329	63	94	153	996	16
.....2012	390	93	102	196	1,075	16
.....acres, 2017	69,160	60,886	19,010	13,842	129,426	34,811
.....2012	65,911	69,587	21,324	17,297	131,286	11,060
Woodland pastured						
.....farms, 2017	139	41	43	56	520	12
.....2012	175	56	56	67	600	13
.....acres, 2017	26,371	57,446	8,382	10,509	69,470	26,382
.....2012	16,061	66,575	8,485	8,010	67,001	(D)
Woodland not pastured						
.....farms, 2017	245	25	70	108	664	4
.....2012	289	41	73	133	677	3
.....acres, 2017	42,789	3,440	10,628	3,333	58,956	8,429
.....2012	49,850	3,012	12,839	9,287	64,285	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	336	461	124	954	1,286	114
.....2012	431	390	110	885	1,268	119
.....acres, 2017	46,190	681,491	36,468	76,902	202,472	300,070
.....2012	60,462	672,665	32,146	72,933	185,404	369,933
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	388	336	122	1,097	1,341	71
.....2012	462	352	128	970	1,360	84
.....acres, 2017	6,472	8,301	8,600	12,859	16,943	27,366
.....2012	10,185	23,474	4,665	11,890	16,474	10,745
Pastureland, all types						
.....farms, 2017	388	485	128	1,017	1,452	118
.....2012	468	425	138	959	1,433	124
.....acres, 2017	76,137	746,865	45,544	89,534	279,968	349,517
.....2012	81,082	747,180	41,046	82,688	256,742	394,774
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	15	12	17	2	55	101
.....2012	29	12	23	9	74	117
.....acres, 2017	169	745	622	(D)	2,121	73,145
.....2012	944	1,325	1,809	455	3,367	72,723
Land enrolled in crop insurance programs						
.....farms, 2017	26	11	31	13	21	49
.....2012	34	7	19	12	14	61
.....acres, 2017	1,536	6,377	4,634	4,571	2,607	90,278
.....2012	1,255	(D)	1,179	1,976	1,879	136,705

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
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	23	37	22	155	39	48
..... 2012	29	29	17	115	32	38
..... acres, 2017	17,208	35,298	178	2,642	(D)	672
..... 2012	53,928	18,042	112	2,526	(D)	218
Other cropland						
..... farms, 2017	74	100	95	338	124	134
..... 2012	69	90	95	207	95	78
..... acres, 2017	8,764	24,649	1,263	8,359	(D)	1,675
..... 2012	9,441	29,868	1,003	5,185	(D)	1,297
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	52	43	55	232	62	94
..... 2012	47	50	83	141	75	51
..... acres, 2017	6,563	15,318	907	5,689	(D)	684
..... 2012	6,999	16,872	954	3,368	11,607	587
Cropland on which all crops failed						
..... farms, 2017	13	36	20	44	4	19
..... 2012	17	35	11	46	5	27
..... acres, 2017	808	6,573	106	583	15	577
..... 2012	1,029	11,735	46	746	(D)	578
Cropland in summer fallow (see text)						
..... farms, 2017	21	29	22	103	65	29
..... 2012	17	9	3	42	32	8
..... acres, 2017	1,393	2,758	250	2,087	6,121	414
..... 2012	1,413	1,261	3	1,071	1,896	132
Total woodland						
..... farms, 2017	119	40	157	508	30	270
..... 2012	114	38	179	502	35	251
..... acres, 2017	102,597	16,547	4,082	51,682	129,449	8,555
..... 2012	118,306	27,094	5,391	41,682	130,402	7,625
Woodland pastured						
..... farms, 2017	96	24	35	223	11	91
..... 2012	90	26	45	236	21	82
..... acres, 2017	81,341	13,601	247	30,791	(D)	1,235
..... 2012	86,343	23,718	455	24,379	(D)	1,145
Woodland not pastured						
..... farms, 2017	28	16	133	349	23	218
..... 2012	41	13	150	335	16	203
..... acres, 2017	21,256	2,946	3,835	20,891	(D)	7,320
..... 2012	31,963	3,376	4,936	17,303	(D)	6,480
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	289	403	178	1,188	236	422
..... 2012	317	374	179	995	319	329
..... acres, 2017	450,090	1,293,556	2,171	66,698	577,720	7,848
..... 2012	420,223	1,241,707	1,933	126,087	610,690	9,351
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	208	282	313	1,381	248	542
..... 2012	251	286	353	1,203	322	451
..... acres, 2017	13,244	13,520	2,910	11,251	7,940	3,113
..... 2012	21,485	13,649	2,209	13,545	13,095	2,915
Pastureland, all types						
..... farms, 2017	316	413	212	1,320	253	479
..... 2012	344	388	200	1,118	335	383
..... acres, 2017	548,639	1,342,455	2,596	100,131	674,870	9,755
..... 2012	560,494	1,283,467	2,500	152,992	715,024	10,714
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	24	22	5	2	16	-
..... 2012	26	20	-	7	23	1
..... acres, 2017	1,359	2,038	206	(D)	4,788	-
..... 2012	1,533	8,553	-	447	5,126	(D)
Land enrolled in crop insurance programs						
..... farms, 2017	15	88	97	43	45	7
..... 2012	8	55	90	22	40	9
..... acres, 2017	18,490	118,518	8,660	11,785	23,566	(D)
..... 2012	13,620	95,254	5,937	(D)	17,703	331

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur	
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements	farms, 2017	94	39	166	18	153	116
	2012	62	44	171	24	130	115
	acres, 2017	18,588	13,199	4,929	354	15,669	15,517
	2012	40,762	9,548	3,395	1,114	23,082	14,294
Other cropland	farms, 2017	126	55	399	40	300	158
	2012	112	52	285	31	216	151
	acres, 2017	11,667	13,373	9,985	467	40,943	16,254
	2012	43,045	19,955	5,926	525	12,892	10,543
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	79	31	263	27	191	79
	2012	79	32	211	23	136	89
	acres, 2017	6,765	11,878	5,688	356	30,467	10,520
	2012	(D)	17,402	3,850	411	7,559	4,828
Cropland on which all crops failed	farms, 2017	30	8	56	3	47	38
	2012	26	14	49	8	48	43
	acres, 2017	3,079	323	885	3	1,727	3,854
	2012	(D)	2,147	761	97	1,770	3,718
Cropland in summer fallow (see text)	farms, 2017	28	18	120	10	103	57
	2012	18	10	56	3	56	26
	acres, 2017	1,823	1,172	3,412	108	8,749	1,880
	2012	(D)	406	1,315	17	3,563	1,997
Total woodland	farms, 2017	200	50	959	233	798	44
	2012	193	53	1,088	220	841	74
	acres, 2017	63,752	60,666	44,338	13,775	23,906	16,428
	2012	60,745	44,775	58,368	14,387	40,802	14,363
Woodland pastured	farms, 2017	135	34	351	103	437	22
	2012	116	35	478	104	471	25
	acres, 2017	45,725	47,559	11,655	3,098	8,387	13,381
	2012	39,027	36,484	17,455	3,225	15,754	13,237
Woodland not pastured	farms, 2017	106	23	703	168	477	28
	2012	101	22	747	161	500	50
	acres, 2017	18,027	13,107	32,683	10,677	15,519	3,047
	2012	21,718	8,291	40,913	11,162	25,048	1,126
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	632	271	1,511	261	1,283	593
	2012	639	274	1,489	262	1,257	694
	acres, 2017	256,668	486,296	48,977	9,312	37,160	840,385
	2012	364,854	442,509	47,958	8,499	46,094	828,138
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	549	241	1,744	244	1,369	611
	2012	550	235	1,902	255	1,475	744
	acres, 2017	15,065	41,969	11,845	2,291	11,254	25,770
	2012	19,651	38,716	13,274	2,202	16,873	29,498
Pastureland, all types	farms, 2017	723	290	1,677	281	1,506	654
	2012	692	292	1,707	287	1,437	759
	acres, 2017	320,981	547,054	65,561	12,764	61,216	869,283
	2012	444,643	488,541	68,808	12,838	84,930	855,669
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	18	4	24	3	47	7
	2012	23	2	29	9	34	16
	acres, 2017	2,554	205	461	(D)	1,164	453
	2012	2,021	(D)	735	262	982	1,170
Land enrolled in crop insurance programs	farms, 2017	98	20	30	1	68	126
	2012	98	12	28	1	33	123
	acres, 2017	48,361	20,082	18,421	(D)	30,087	82,369
	2012	67,038	19,895	5,244	(D)	22,509	44,841

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
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	149	32	45	66	9	20
..... 2012	134	31	39	68	8	24
..... acres, 2017	2,478	8,599	184	3,042	(D)	(D)
..... 2012	2,004	(D)	1,006	1,227	(D)	2,912
Other cropland						
..... farms, 2017	574	188	145	309	157	32
..... 2012	352	238	89	171	161	12
..... acres, 2017	37,876	227,442	3,692	17,460	(D)	(D)
..... 2012	15,194	(D)	2,577	7,040	(D)	181
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	326	154	81	190	106	26
..... 2012	219	205	69	130	135	11
..... acres, 2017	16,924	100,634	2,678	9,104	77,746	(D)
..... 2012	9,008	120,765	2,013	4,904	(D)	(D)
Cropland on which all crops failed						
..... farms, 2017	116	7	25	59	1	-
..... 2012	85	9	16	30	2	-
..... acres, 2017	2,201	2,076	167	2,353	(D)	-
..... 2012	1,402	(D)	87	936	(D)	-
Cropland in summer fallow (see text)						
..... farms, 2017	202	84	53	91	99	6
..... 2012	96	74	18	30	79	1
..... acres, 2017	18,751	124,732	847	6,003	117,370	59
..... 2012	4,784	103,259	477	1,200	122,156	(D)
Total woodland						
..... farms, 2017	756	24	247	571	9	125
..... 2012	787	32	187	528	7	102
..... acres, 2017	20,753	57,848	4,982	23,110	1,305	4,264
..... 2012	25,391	73,727	4,496	22,258	1,238	5,588
Woodland pastured						
..... farms, 2017	325	22	70	199	5	55
..... 2012	348	28	56	211	-	37
..... acres, 2017	4,392	52,266	355	5,002	(D)	(D)
..... 2012	7,484	(D)	1,366	4,925	(D)	1,517
Woodland not pastured						
..... farms, 2017	543	4	195	443	7	93
..... 2012	542	6	149	383	6	78
..... acres, 2017	16,361	5,582	4,627	18,108	(D)	(D)
..... 2012	17,907	(D)	3,130	17,333	(D)	4,071
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	1,368	244	240	604	124	181
..... 2012	1,181	246	230	556	106	195
..... acres, 2017	17,144	531,827	2,449	10,087	162,915	11,157
..... 2012	28,214	578,449	5,356	10,880	130,533	13,786
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	1,625	199	400	930	122	213
..... 2012	1,768	240	392	855	128	194
..... acres, 2017	13,340	24,552	2,381	8,128	19,689	5,501
..... 2012	18,801	26,517	2,690	10,596	16,800	2,695
Pastureland, all types						
..... farms, 2017	1,559	254	293	685	128	208
..... 2012	1,354	260	266	636	109	218
..... acres, 2017	24,014	592,692	2,988	18,131	171,955	13,920
..... 2012	37,702	659,172	7,728	17,032	143,486	18,215
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	13	160	-	25	123	2
..... 2012	16	182	2	43	134	-
..... acres, 2017	404	96,131	-	837	76,171	(D)
..... 2012	272	92,872	(D)	1,230	75,859	-
Land enrolled in crop insurance programs						
..... farms, 2017	109	106	18	37	114	-
..... 2012	95	95	12	46	116	-
..... acres, 2017	21,593	195,382	543	8,519	146,849	-
..... 2012	24,026	169,448	2,094	5,365	159,109	-

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
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	99	84	46	48	70	5	106
.....2012	110	79	37	38	72	18	115
.....acres, 2017	11,448	10,687	7,680	9,306	600	284	2,288
.....2012	23,733	9,200	9,618	8,890	926	2,826	1,679
Other cropland							
.....farms, 2017	584	198	123	233	458	54	413
.....2012	590	200	139	251	271	42	288
.....acres, 2017	398,426	23,654	36,918	133,261	11,652	15,708	13,774
.....2012	350,691	21,902	28,688	120,987	6,381	12,761	7,673
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed							
.....farms, 2017	391	106	87	160	290	41	300
.....2012	451	119	116	207	208	33	207
.....acres, 2017	171,591	10,676	24,415	59,813	6,154	12,483	8,858
.....2012	171,785	12,957	24,440	77,078	4,699	11,375	5,397
Cropland on which all crops failed							
.....farms, 2017	36	43	20	17	95	6	70
.....2012	21	34	15	11	56	8	54
.....acres, 2017	1,540	2,829	5,554	762	2,438	620	1,761
.....2012	1,518	976	1,906	327	534	729	709
Cropland in summer fallow (see text)							
.....farms, 2017	246	88	39	100	121	10	75
.....2012	220	66	18	63	34	9	51
.....acres, 2017	225,295	10,149	6,949	72,686	3,060	2,605	3,155
.....2012	177,388	7,969	2,342	43,582	1,148	657	1,567
Total woodland							
.....farms, 2017	138	216	110	189	712	33	848
.....2012	164	220	122	167	650	46	900
.....acres, 2017	113,676	60,377	67,589	102,868	16,634	98,796	24,765
.....2012	106,719	66,700	60,191	180,393	23,929	128,540	33,781
Woodland pastured							
.....farms, 2017	92	153	87	105	162	26	287
.....2012	102	145	88	82	161	35	298
.....acres, 2017	84,613	53,597	57,435	90,838	1,426	74,774	5,227
.....2012	71,812	55,627	56,839	171,403	2,070	105,764	6,425
Woodland not pastured							
.....farms, 2017	74	77	32	100	594	11	652
.....2012	79	98	44	100	559	13	703
.....acres, 2017	29,063	6,780	10,154	12,030	15,208	24,022	19,538
.....2012	34,907	11,073	3,352	8,990	21,859	22,776	27,356
Permanent pasture and rangeland, other than cropland and woodland pastured							
.....farms, 2017	1,029	447	422	304	741	124	1,065
.....2012	884	479	383	397	617	127	1,005
.....acres, 2017	396,860	195,631	354,462	1,003,196	6,102	415,007	18,574
.....2012	396,389	214,297	295,265	1,005,259	18,946	485,345	21,448
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.							
.....farms, 2017	896	466	237	317	1,163	81	1,497
.....2012	934	550	304	436	1,144	87	1,508
.....acres, 2017	25,743	8,059	3,512	45,205	6,309	17,791	12,645
.....2012	35,534	11,450	8,583	31,652	10,844	10,368	13,609
Pastureland, all types							
.....farms, 2017	1,108	538	459	368	818	126	1,179
.....2012	967	557	407	440	695	139	1,136
.....acres, 2017	492,921	259,915	419,577	1,103,340	8,128	490,065	26,089
.....2012	491,934	279,124	361,722	1,185,552	21,942	593,935	29,552
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs							
.....farms, 2017	306	56	89	136	40	24	64
.....2012	384	89	111	158	31	23	87
.....acres, 2017	125,409	7,327	24,697	42,618	767	7,120	1,524
.....2012	142,034	10,138	21,916	57,388	1,382	6,070	1,666
Land enrolled in crop insurance programs							
.....farms, 2017	325	60	36	138	74	6	89
.....2012	319	51	22	133	57	3	78
.....acres, 2017	344,336	29,982	20,713	104,102	10,824	1,086	23,130
.....2012	286,134	28,311	14,045	72,806	7,980	509	10,592

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Farms number, 2017	21,861	408	599	2,658	121	424
..... 2012	21,316	404	499	2,375	107	445
..... acres harvested, 2017	2,965,392	80,098	60,696	67,234	2,603	8,823
..... 2012	2,966,351	82,258	63,178	72,975	4,030	16,276
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	6,103	33	196	1,098	28	130
..... acres harvested	18,653	115	535	3,054	67	371
10 to 49 acres farms	7,357	74	198	1,066	41	170
..... acres harvested	89,098	1,036	2,155	11,844	579	1,794
50 to 69 acres farms	1,033	11	44	113	17	23
..... acres harvested	28,005	432	791	2,986	280	565
70 to 99 acres farms	1,234	36	40	117	11	27
..... acres harvested	47,798	1,535	1,323	4,601	268	692
100 to 139 acres farms	920	16	26	83	6	28
..... acres harvested	48,352	878	1,227	4,817	180	1,816
140 to 179 acres farms	717	15	17	48	6	12
..... acres harvested	50,103	990	973	3,473	275	337
180 to 219 acres farms	403	19	8	35	3	8
..... acres harvested	38,613	2,141	698	2,894	185	408
220 to 259 acres farms	314	15	3	16	1	3
..... acres harvested	36,775	1,669	606	1,978	(D)	(D)
260 to 499 acres farms	1,086	39	24	56	5	14
..... acres harvested	190,756	7,361	4,297	12,212	497	1,372
500 to 999 acres farms	886	42	16	19	3	5
..... acres harvested	314,919	9,514	5,836	8,300	(D)	860
1,000 to 1,999 acres farms	620	33	18	4	-	3
..... acres harvested	394,221	14,022	19,520	2,996	-	(D)
2,000 acres or more farms	1,188	75	9	3	-	1
..... acres harvested	1,708,099	40,405	22,735	8,079	-	(D)
2012 size of farm:						
1 to 9 acres farms	4,518	20	141	786	15	78
..... acres harvested	13,298	69	331	2,205	(D)	198
10 to 49 acres farms	7,430	62	172	1,018	34	202
..... acres harvested	92,622	801	1,961	11,895	401	2,358
50 to 69 acres farms	1,288	17	27	162	9	32
..... acres harvested	37,496	659	706	4,233	170	687
70 to 99 acres farms	1,370	27	28	117	20	43
..... acres harvested	52,783	1,360	740	4,200	640	1,399
100 to 139 acres farms	1,116	35	22	89	5	21
..... acres harvested	60,274	1,971	835	4,837	208	(D)
140 to 179 acres farms	780	20	14	60	5	22
..... acres harvested	57,045	1,290	1,099	5,020	(D)	(D)
180 to 219 acres farms	496	8	16	34	3	9
..... acres harvested	44,117	586	1,866	3,395	(D)	554
220 to 259 acres farms	326	6	8	23	3	2
..... acres harvested	34,236	1,082	580	2,688	210	(D)
260 to 499 acres farms	1,219	55	26	47	9	21
..... acres harvested	205,416	6,964	4,578	10,615	669	2,148
500 to 999 acres farms	957	40	24	32	3	10
..... acres harvested	322,225	6,336	6,430	12,234	430	2,062
1,000 to 1,999 acres farms	661	34	11	3	1	4
..... acres harvested	425,802	10,666	9,865	3,551	(D)	200
2,000 acres or more farms	1,155	80	10	4	-	1
..... acres harvested	1,621,037	50,474	34,187	8,102	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	10,105	76	348	1,674	54	224
..... acres	37,809	358	1,153	5,848	171	929
10 to 19 acres farms	3,217	29	62	423	28	95
..... acres	42,090	385	841	5,553	391	1,279
20 to 29 acres farms	1,587	26	45	189	10	37
..... acres	35,844	596	986	4,292	210	(D)
30 to 49 acres farms	1,638	37	45	136	13	28
..... acres	60,537	1,330	1,659	5,043	484	1,054
50 to 99 acres farms	1,651	67	30	109	11	22
..... acres	112,696	4,610	1,971	7,407	657	1,468
100 to 199 acres farms	1,119	61	20	69	5	12
..... acres	155,068	8,434	2,621	9,131	690	1,465
200 to 499 acres farms	1,195	70	22	43	-	5
..... acres	369,959	19,640	6,618	13,087	-	1,150
500 to 999 acres farms	629	25	10	10	-	1
..... acres	440,507	16,809	8,324	6,520	-	(D)
1,000 acres or more farms	720	17	17	5	-	-
..... acres	1,710,882	27,936	36,523	10,353	-	-
2012 acres harvested:						
1 to 9 acres farms	8,395	64	245	1,308	40	195
..... acres	32,324	278	726	4,721	(D)	(D)
10 to 19 acres farms	3,561	29	90	452	24	102
..... acres	46,819	395	1,233	5,776	333	1,325
20 to 29 acres farms	1,744	30	24	189	10	50
..... acres	39,769	682	547	4,299	223	1,099
30 to 49 acres farms	1,918	43	49	159	10	42
..... acres	70,628	1,565	1,867	5,771	350	1,527
50 to 99 acres farms	1,863	75	23	127	14	37
..... acres	126,968	5,131	1,625	8,669	941	2,549
100 to 199 acres farms	1,262	54	28	81	7	10
..... acres	170,346	7,320	4,360	10,721	895	1,302
200 to 499 acres farms	1,227	73	17	37	1	8
..... acres	384,947	21,075	5,657	12,022	(D)	2,677
500 to 999 acres farms	622	16	10	18	1	-
..... acres	428,122	9,758	6,992	11,931	(D)	-
1,000 acres or more farms	724	20	13	4	-	1
..... acres	1,666,428	36,054	40,171	9,065	-	(D)

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Farms number, 2017	347	347	90	668	1,011	68
..... 2012	378	308	92	611	1,051	79
..... acres harvested, 2017	11,205	35,972	2,954	25,356	36,663	86,027
..... 2012	13,719	41,128	2,463	23,648	39,695	119,223
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	42	88	11	187	201	-
..... acres harvested	85	357	22	644	727	-
10 to 49 acres farms	94	88	25	342	340	-
..... acres harvested	856	1,334	250	4,360	4,117	-
50 to 69 acres farms	35	16	4	20	48	-
..... acres harvested	709	384	13	527	1,250	-
70 to 99 acres farms	39	30	3	47	74	4
..... acres harvested	917	1,156	(D)	2,069	1,873	(D)
100 to 139 acres farms	22	16	8	15	70	-
..... acres harvested	743	885	270	748	2,769	-
140 to 179 acres farms	36	15	10	13	43	-
..... acres harvested	1,359	812	161	705	1,057	-
180 to 219 acres farms	13	4	1	4	36	-
..... acres harvested	416	246	(D)	(D)	1,819	-
220 to 259 acres farms	9	6	3	4	18	-
..... acres harvested	309	1,090	179	194	714	-
260 to 499 acres farms	34	22	8	22	81	1
..... acres harvested	1,586	2,656	194	4,003	4,720	(D)
500 to 999 acres farms	11	8	8	3	51	6
..... acres harvested	1,575	1,774	898	(D)	5,619	2,025
1,000 to 1,999 acres farms	4	11	6	5	21	8
..... acres harvested	1,425	3,287	425	4,106	2,711	2,279
2,000 acres or more farms	8	43	3	6	28	49
..... acres harvested	1,225	21,991	444	7,239	9,287	81,387
2012 size of farm:						
1 to 9 acres farms	47	53	21	115	139	-
..... acres harvested	108	(D)	36	357	502	-
10 to 49 acres farms	88	96	26	317	366	2
..... acres harvested	985	1,302	283	4,029	4,203	(D)
50 to 69 acres farms	41	13	5	33	67	-
..... acres harvested	998	418	44	881	1,540	-
70 to 99 acres farms	49	27	8	39	90	1
..... acres harvested	983	1,230	(D)	1,304	2,432	(D)
100 to 139 acres farms	26	19	6	34	96	-
..... acres harvested	737	1,243	173	1,802	3,791	-
140 to 179 acres farms	23	20	3	11	41	-
..... acres harvested	636	1,440	(D)	851	1,285	-
180 to 219 acres farms	23	4	1	16	43	-
..... acres harvested	967	437	(D)	1,309	2,234	-
220 to 259 acres farms	13	2	3	6	30	2
..... acres harvested	(D)	(D)	181	647	1,577	(D)
260 to 499 acres farms	32	22	3	18	83	1
..... acres harvested	2,124	2,080	(D)	3,365	5,293	(D)
500 to 999 acres farms	22	10	8	10	54	6
..... acres harvested	2,774	3,587	588	1,502	5,554	1,080
1,000 to 1,999 acres farms	6	10	6	8	16	8
..... acres harvested	1,248	1,857	590	3,561	1,691	3,371
2,000 acres or more farms	8	32	2	4	26	59
..... acres harvested	(D)	26,980	(D)	4,040	9,593	114,512
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	125	125	34	338	387	6
..... acres	(D)	540	(D)	1,386	1,615	(D)
10 to 19 acres farms	67	36	16	143	205	-
..... acres	851	443	264	1,938	(D)	-
20 to 29 acres farms	55	35	12	67	111	2
..... acres	1,258	765	262	1,519	(D)	(D)
30 to 49 acres farms	42	44	11	40	131	-
..... acres	1,609	1,534	453	1,488	4,650	-
50 to 99 acres farms	39	52	10	53	90	3
..... acres	2,382	3,370	667	3,562	5,685	186
100 to 199 acres farms	11	17	4	7	45	1
..... acres	1,512	2,510	(D)	919	5,634	(D)
200 to 499 acres farms	6	19	3	10	35	12
..... acres	1,644	5,370	(D)	2,814	8,627	3,948
500 to 999 acres farms	2	14	-	5	6	9
..... acres	(D)	9,510	-	3,056	3,463	5,991
1,000 acres or more farms	-	5	-	5	1	35
..... acres	-	11,930	-	8,674	(D)	75,721
2012 acres harvested:						
1 to 9 acres farms	115	96	44	252	352	4
..... acres	(D)	481	(D)	(D)	(D)	(D)
10 to 19 acres farms	82	50	10	144	232	2
..... acres	1,064	686	148	1,968	2,981	(D)
20 to 29 acres farms	51	28	15	81	130	1
..... acres	1,168	623	324	1,825	2,967	(D)
30 to 49 acres farms	56	29	9	44	151	5
..... acres	2,037	1,077	326	1,564	5,443	204
50 to 99 acres farms	42	45	9	49	97	3
..... acres	2,629	2,985	629	3,191	6,478	177
100 to 199 acres farms	17	26	4	19	55	6
..... acres	2,184	3,312	657	2,437	7,337	754
200 to 499 acres farms	13	10	1	17	28	7
..... acres	3,040	3,175	(D)	5,242	7,828	2,728
500 to 999 acres farms	2	16	-	2	5	7
..... acres	(D)	10,187	-	(D)	3,437	4,680
1,000 acres or more farms	-	8	-	3	1	44
..... acres	-	18,602	-	5,030	(D)	110,609

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Farms .....number, 2017	190	292	468	1,167	201	395
.....number, 2012	205	311	448	972	240	383
.....acres harvested, 2017	36,992	173,533	17,847	29,666	48,092	6,003
.....acres harvested, 2012	33,027	175,077	15,169	25,054	43,955	6,850
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres .....farms	13	3	188	472	25	163
.....acres harvested	(D)	(D)	506	1,604	102	479
10 to 49 acres .....farms	43	42	148	418	42	169
.....acres harvested	622	503	2,197	4,659	681	1,474
50 to 69 acres .....farms	5	4	32	54	6	9
.....acres harvested	59	161	1,354	1,349	126	120
70 to 99 acres .....farms	1	9	27	51	11	8
.....acres harvested	(D)	396	1,876	1,619	634	140
100 to 139 acres .....farms	9	10	21	48	9	14
.....acres harvested	96	764	2,014	2,002	617	419
140 to 179 acres .....farms	11	12	12	28	12	10
.....acres harvested	363	1,476	1,482	1,275	1,061	235
180 to 219 acres .....farms	8	10	18	18	4	4
.....acres harvested	210	255	3,102	1,043	553	367
220 to 259 acres .....farms	1	2	6	7	6	3
.....acres harvested	(D)	(D)	1,395	496	1,110	281
260 to 499 acres .....farms	17	40	10	39	15	12
.....acres harvested	1,125	5,752	1,693	4,472	3,744	857
500 to 999 acres .....farms	16	26	3	13	38	2
.....acres harvested	2,118	6,208	1,031	3,743	18,832	(D)
1,000 to 1,999 acres .....farms	17	26	3	13	13	1
.....acres harvested	2,744	11,491	1,197	4,155	10,276	(D)
2,000 acres or more .....farms	49	108	-	6	20	-
.....acres harvested	29,413	146,350	-	3,249	10,356	-
2012 size of farm:						
1 to 9 acres .....farms	9	19	129	250	25	114
.....acres harvested	21	47	(D)	799	73	328
10 to 49 acres .....farms	29	32	189	442	55	174
.....acres harvested	444	471	2,799	4,922	721	1,598
50 to 69 acres .....farms	2	4	40	54	24	22
.....acres harvested	(D)	213	1,663	1,767	791	554
70 to 99 acres .....farms	19	15	25	53	18	20
.....acres harvested	635	742	1,662	1,756	1,048	567
100 to 139 acres .....farms	4	13	22	43	12	21
.....acres harvested	100	761	2,050	1,555	793	913
140 to 179 acres .....farms	18	11	17	27	15	14
.....acres harvested	1,225	708	2,235	1,203	1,350	631
180 to 219 acres .....farms	5	7	9	21	5	3
.....acres harvested	100	427	1,265	1,171	830	203
220 to 259 acres .....farms	1	5	2	8	5	3
.....acres harvested	(D)	326	(D)	437	1,080	(D)
260 to 499 acres .....farms	23	38	12	50	17	9
.....acres harvested	1,827	6,793	1,969	3,821	4,013	960
500 to 999 acres .....farms	20	41	3	15	31	2
.....acres harvested	2,467	9,499	768	2,134	11,605	(D)
1,000 to 1,999 acres .....farms	21	26	-	4	21	1
.....acres harvested	3,053	8,353	-	435	15,187	(D)
2,000 acres or more .....farms	54	100	-	5	12	-
.....acres harvested	23,092	146,737	-	5,054	6,464	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres .....farms	40	25	248	715	44	280
.....acres	188	105	779	2,687	215	997
10 to 19 acres .....farms	31	30	46	197	16	62
.....acres	357	345	(D)	2,538	202	768
20 to 29 acres .....farms	9	14	32	68	15	16
.....acres	191	312	754	(D)	322	(D)
30 to 49 acres .....farms	24	12	37	71	18	13
.....acres	840	434	1,400	2,715	711	504
50 to 99 acres .....farms	21	31	48	66	18	13
.....acres	1,477	2,277	3,454	4,262	1,238	744
100 to 199 acres .....farms	16	38	40	24	25	8
.....acres	2,356	5,299	5,843	2,982	3,482	1,015
200 to 499 acres .....farms	33	61	16	22	29	2
.....acres	8,563	18,402	4,471	7,592	10,158	(D)
500 to 999 acres .....farms	7	43	1	1	29	1
.....acres	3,790	26,416	(D)	(D)	20,288	(D)
1,000 acres or more .....farms	9	38	-	3	7	-
.....acres	19,230	119,943	-	4,667	11,476	-
2012 acres harvested:						
1 to 9 acres .....farms	21	37	201	500	55	233
.....acres	91	132	725	2,036	245	852
10 to 19 acres .....farms	25	28	75	199	31	58
.....acres	327	333	1,075	2,551	426	768
20 to 29 acres .....farms	19	11	37	86	19	31
.....acres	397	261	869	1,916	431	708
30 to 49 acres .....farms	30	17	40	79	16	26
.....acres	1,106	645	1,510	2,808	619	951
50 to 99 acres .....farms	32	39	49	62	32	24
.....acres	2,140	2,773	3,412	4,168	2,108	1,573
100 to 199 acres .....farms	34	42	36	31	31	7
.....acres	4,612	5,621	4,790	3,894	4,361	827
200 to 499 acres .....farms	26	62	10	12	28	4
.....acres	7,134	20,738	2,788	3,428	9,381	1,171
500 to 999 acres .....farms	11	35	-	-	18	-
.....acres	6,820	22,493	-	-	12,015	-
1,000 acres or morefarms	7	40	-	3	10	-
.....acres	10,400	122,081	-	4,253	14,369	-

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Farms number, 2017	477	231	1,559	186	1,244	694
..... 2012	519	222	1,603	160	1,226	854
..... acres harvested, 2017	117,259	140,136	83,074	2,818	186,015	179,008
..... 2012	121,359	101,552	90,704	3,498	191,573	179,932
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	40	2	502	41	324	40
..... acres harvested	124	(D)	1,559	134	1,139	154
10 to 49 acres farms	112	29	650	76	444	120
..... acres harvested	1,569	220	7,793	570	5,533	2,170
50 to 69 acres farms	20	-	85	14	69	32
..... acres harvested	845	-	2,515	(D)	2,205	954
70 to 99 acres farms	35	3	96	13	85	82
..... acres harvested	1,397	(D)	2,974	146	3,194	3,695
100 to 139 acres farms	28	12	58	11	52	53
..... acres harvested	1,282	662	2,450	335	2,033	3,486
140 to 179 acres farms	33	9	44	10	46	38
..... acres harvested	3,136	1,028	1,848	359	3,637	3,349
180 to 219 acres farms	18	5	11	6	19	16
..... acres harvested	2,770	556	766	340	1,993	1,984
220 to 259 acres farms	13	11	21	3	23	25
..... acres harvested	1,368	1,326	1,753	(D)	2,886	3,701
260 to 499 acres farms	64	26	37	5	72	71
..... acres harvested	15,305	4,759	4,096	245	14,903	19,306
500 to 999 acres farms	56	39	36	7	49	74
..... acres harvested	17,945	11,861	11,819	371	26,898	33,546
1,000 to 1,999 acres farms	22	26	10	-	39	51
..... acres harvested	13,120	11,039	10,424	-	44,394	32,847
2,000 acres or more farms	36	69	9	-	22	92
..... acres harvested	58,398	108,499	35,077	-	77,200	73,816
2012 size of farm:						
1 to 9 acres farms	30	2	466	29	218	48
..... acres harvested	110	(D)	1,289	62	719	218
10 to 49 acres farms	128	22	652	68	456	170
..... acres harvested	2,045	231	8,105	495	5,816	2,739
50 to 69 acres farms	27	2	101	14	96	51
..... acres harvested	872	(D)	2,490	131	2,750	1,932
70 to 99 acres farms	33	7	112	12	90	100
..... acres harvested	1,324	380	3,893	220	3,209	5,214
100 to 139 acres farms	40	11	72	7	63	70
..... acres harvested	2,576	464	2,876	202	2,394	4,501
140 to 179 acres farms	40	10	43	5	47	63
..... acres harvested	4,115	1,027	2,218	298	3,420	5,448
180 to 219 acres farms	16	17	24	6	34	22
..... acres harvested	1,779	1,402	1,685	560	3,132	2,626
220 to 259 acres farms	11	5	20	3	21	29
..... acres harvested	1,268	394	1,680	190	2,196	4,979
260 to 499 acres farms	70	26	57	10	69	92
..... acres harvested	16,764	5,019	5,648	730	12,937	21,072
500 to 999 acres farms	40	36	31	6	60	80
..... acres harvested	14,186	13,142	11,729	610	29,397	37,337
1,000 to 1,999 acres farms	38	19	12	-	46	39
..... acres harvested	23,916	8,852	10,579	-	53,008	25,817
2,000 acres or more farms	46	65	13	-	26	90
..... acres harvested	52,404	70,623	38,512	-	72,595	68,049
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	83	18	842	116	548	90
..... acres	337	(D)	3,238	377	2,233	455
10 to 19 acres farms	76	14	283	31	213	59
..... acres	1,023	175	3,705	409	2,742	812
20 to 29 acres farms	38	1	155	8	90	36
..... acres	866	(D)	3,490	183	1,998	874
30 to 49 acres farms	37	15	115	10	102	81
..... acres	1,407	579	4,127	370	3,725	2,991
50 to 99 acres farms	54	35	89	18	89	111
..... acres	3,768	2,596	5,737	1,051	5,946	7,825
100 to 199 acres farms	60	29	30	3	56	93
..... acres	8,697	3,959	3,843	428	7,873	13,312
200 to 499 acres farms	76	52	19	-	56	128
..... acres	24,983	16,193	6,156	-	17,894	42,135
500 to 999 acres farms	32	32	15	-	40	57
..... acres	21,024	21,960	10,428	-	29,189	37,953
1,000 acres or more farms	21	35	11	-	50	39
..... acres	55,154	94,599	42,350	-	114,415	72,651
2012 acres harvested:						
1 to 9 acres farms	81	19	790	88	441	119
..... acres	378	51	2,830	281	1,868	606
10 to 19 acres farms	67	9	325	34	249	104
..... acres	883	117	4,215	402	3,239	1,393
20 to 29 acres farms	34	5	149	6	117	34
..... acres	779	120	3,448	125	2,618	797
30 to 49 acres farms	69	20	148	11	115	103
..... acres	2,609	679	5,432	410	4,060	3,933
50 to 99 acres farms	59	32	94	10	100	146
..... acres	4,184	2,221	6,085	550	6,917	10,067
100 to 199 acres farms	70	28	39	7	43	103
..... acres	9,879	3,537	5,212	830	6,053	13,946
200 to 499 acres farms	84	54	27	4	62	145
..... acres	27,810	18,294	8,102	900	19,441	46,849
500 to 999 acres farms	28	28	14	-	44	69
..... acres	19,688	19,586	8,996	-	30,332	48,337
1,000 acres or more farms	27	27	17	-	55	31
..... acres	55,149	56,947	46,384	-	117,045	54,004

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Farms .....number, 2017	1,718	182	481	777	124	148
.....number, 2012	1,659	193	447	720	124	147
.....acres harvested, 2017	197,080	275,833	11,747	87,078	137,438	9,996
.....acres harvested, 2012	196,590	248,356	13,858	92,747	140,215	11,389
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres .....farms	534	8	286	163	2	27
.....acres harvested	1,582	(D)	653	585	(D)	(D)
10 to 49 acres .....farms	608	24	139	306	2	28
.....acres harvested	8,710	238	1,492	3,412	(D)	334
50 to 69 acres .....farms	90	4	7	62	-	9
.....acres harvested	2,673	108	195	1,511	-	98
70 to 99 acres .....farms	80	-	14	60	3	11
.....acres harvested	4,488	-	512	1,974	14	349
100 to 139 acres .....farms	65	3	7	53	2	18
.....acres harvested	3,908	162	741	2,995	(D)	658
140 to 179 acres .....farms	45	1	9	21	5	10
.....acres harvested	4,512	(D)	727	1,689	283	734
180 to 219 acres .....farms	31	3	3	15	2	6
.....acres harvested	4,862	416	(D)	1,645	(D)	404
220 to 259 acres .....farms	19	-	1	19	-	5
.....acres harvested	3,420	-	(D)	1,747	-	531
260 to 499 acres .....farms	104	7	3	28	9	25
.....acres harvested	28,813	521	470	4,563	2,140	3,505
500 to 999 acres .....farms	80	10	8	20	8	8
.....acres harvested	40,815	4,365	3,022	9,782	2,873	2,821
1,000 to 1,999 acres .....farms	42	15	2	16	18	1
.....acres harvested	46,775	10,501	(D)	14,901	10,641	(D)
2,000 acres or more .....farms	20	107	2	14	73	-
.....acres harvested	46,522	259,478	(D)	42,274	121,076	-
2012 size of farm:						
1 to 9 acres .....farms	426	7	202	115	1	29
.....acres harvested	1,264	19	493	368	(D)	52
10 to 49 acres .....farms	632	26	163	297	1	24
.....acres harvested	8,625	268	1,691	3,796	(D)	220
50 to 69 acres .....farms	100	3	17	68	2	4
.....acres harvested	3,627	(D)	480	1,710	(D)	(D)
70 to 99 acres .....farms	78	-	18	53	-	10
.....acres harvested	3,774	-	741	2,372	-	353
100 to 139 acres .....farms	87	2	12	43	1	14
.....acres harvested	6,137	(D)	446	2,528	(D)	709
140 to 179 acres .....farms	54	8	8	29	2	6
.....acres harvested	5,186	335	944	1,974	(D)	325
180 to 219 acres .....farms	34	1	3	15	2	13
.....acres harvested	5,081	(D)	(D)	1,268	(D)	922
220 to 259 acres .....farms	19	-	3	12	-	13
.....acres harvested	2,748	-	437	773	-	1,258
260 to 499 acres .....farms	90	10	11	31	12	27
.....acres harvested	25,041	917	1,905	4,768	2,921	4,730
500 to 999 acres .....farms	76	12	5	31	8	5
.....acres harvested	38,311	4,825	2,436	17,734	2,433	1,907
1,000 to 1,999 acres .....farms	46	27	2	15	26	2
.....acres harvested	45,861	15,630	(D)	16,533	14,271	(D)
2,000 acres or more .....farms	17	97	3	11	69	-
.....acres harvested	50,935	226,019	(D)	38,923	120,334	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres .....farms	797	26	373	345	9	42
.....acres	2,934	113	981	1,454	38	104
10 to 19 acres .....farms	257	10	33	138	1	15
.....acres	3,339	132	(D)	1,857	(D)	204
20 to 29 acres .....farms	102	6	22	66	-	23
.....acres	2,330	151	526	1,531	-	497
30 to 49 acres .....farms	128	9	18	71	1	15
.....acres	4,824	324	698	2,574	(D)	566
50 to 99 acres .....farms	110	6	15	62	11	30
.....acres	7,554	376	1,145	4,545	886	2,125
100 to 199 acres .....farms	94	14	9	34	7	5
.....acres	13,906	2,019	1,132	4,652	1,131	635
200 to 499 acres .....farms	131	13	6	24	17	13
.....acres	42,466	4,216	2,020	7,872	6,034	3,059
500 to 999 acres .....farms	53	22	4	16	28	5
.....acres	38,637	17,258	3,000	12,124	21,868	2,806
1,000 acres or more .....farms	46	76	1	21	50	-
.....acres	81,090	251,244	(D)	50,469	107,438	-
2012 acres harvested:						
1 to 9 acres .....farms	699	25	297	259	8	47
.....acres	2,699	(D)	(D)	1,075	(D)	(D)
10 to 19 acres .....farms	270	10	63	145	7	12
.....acres	3,591	136	835	1,936	(D)	150
20 to 29 acres .....farms	120	21	19	86	-	7
.....acres	2,712	505	436	1,959	-	(D)
30 to 49 acres .....farms	137	1	23	61	2	12
.....acres	5,269	(D)	899	2,255	(D)	487
50 to 99 acres .....farms	112	17	19	73	7	32
.....acres	7,777	1,140	1,228	5,266	560	2,269
100 to 199 acres .....farms	110	14	11	25	3	17
.....acres	14,891	1,783	1,458	3,284	471	2,169
200 to 499 acres .....farms	112	13	8	25	12	18
.....acres	37,445	3,945	(D)	7,981	3,887	4,999
500 to 999 acres .....farms	58	25	6	26	30	2
.....acres	39,350	20,100	4,146	18,207	21,568	(D)
1,000 acres or morefarms	41	67	1	20	55	-
.....acres	82,856	220,618	(D)	50,784	113,509	-

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms number, 2017	859	533	247	311	1,238	70	1,328
..... 2012	840	544	262	335	1,197	71	1,285
..... acres harvested, 2017	406,088	86,744	50,052	95,152	63,418	9,381	97,311
..... 2012	395,246	88,122	50,214	80,143	74,707	9,246	99,175
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres farms	218	123	21	29	464	1	400
..... acres harvested	745	478	57	70	1,229	(D)	1,316
10 to 49 acres farms	195	140	45	72	492	9	566
..... acres harvested	2,783	1,953	678	890	5,523	(D)	6,662
50 to 69 acres farms	22	23	6	26	59	2	62
..... acres harvested	573	811	177	1,005	1,692	(D)	1,389
70 to 99 acres farms	35	32	8	20	51	-	71
..... acres harvested	1,575	1,874	429	879	1,767	-	3,113
100 to 139 acres farms	13	21	14	20	39	1	49
..... acres harvested	584	1,169	1,275	879	2,526	(D)	2,704
140 to 179 acres farms	28	19	18	13	23	3	42
..... acres harvested	2,219	1,128	1,756	1,684	2,237	(D)	3,683
180 to 219 acres farms	18	9	6	11	13	-	18
..... acres harvested	1,756	1,217	210	1,385	1,618	-	1,776
220 to 259 acres farms	15	18	8	6	9	-	15
..... acres harvested	2,164	1,693	1,150	733	1,470	-	1,911
260 to 499 acres farms	39	35	14	21	46	6	35
..... acres harvested	6,986	4,284	2,332	3,876	10,768	(D)	6,911
500 to 999 acres farms	61	41	24	21	25	2	47
..... acres harvested	22,418	10,780	5,384	3,347	13,809	(D)	22,933
1,000 to 1,999 acres farms	62	45	23	15	14	17	16
..... acres harvested	41,353	25,009	11,318	5,813	14,549	1,852	16,762
2,000 acres or more farms	153	27	60	57	3	29	7
..... acres harvested	322,932	36,348	25,286	74,591	6,230	7,116	28,151
2012 size of farm:							
1 to 9 acres farms	150	73	20	32	417	1	291
..... acres harvested	485	314	64	89	1,150	(D)	959
10 to 49 acres farms	189	159	61	80	415	5	578
..... acres harvested	2,993	2,406	865	890	4,463	(D)	7,725
50 to 69 acres farms	33	22	10	18	83	-	85
..... acres harvested	1,174	457	348	619	3,028	-	2,383
70 to 99 acres farms	38	46	7	33	53	-	81
..... acres harvested	1,412	2,195	316	1,374	1,841	-	3,269
100 to 139 acres farms	42	36	10	16	62	2	58
..... acres harvested	2,999	2,023	425	866	4,034	(D)	4,349
140 to 179 acres farms	18	17	26	12	29	4	38
..... acres harvested	1,398	1,687	1,933	1,061	2,964	28	2,830
180 to 219 acres farms	19	19	11	9	19	2	23
..... acres harvested	1,871	1,886	1,033	342	2,647	(D)	1,683
220 to 259 acres farms	9	16	4	6	13	1	19
..... acres harvested	1,020	1,061	295	1,198	1,527	(D)	2,530
260 to 499 acres farms	54	41	10	36	60	7	40
..... acres harvested	9,847	6,242	1,330	4,867	15,542	384	7,288
500 to 999 acres farms	68	42	34	26	22	1	43
..... acres harvested	26,361	8,798	8,317	4,504	10,537	(D)	19,104
1,000 to 1,999 acres farms	75	41	25	20	17	10	21
..... acres harvested	49,367	29,825	15,079	8,188	19,003	1,004	22,090
2,000 acres or more farms	145	32	44	47	7	38	8
..... acres harvested	296,319	31,228	20,209	56,145	7,971	6,860	24,965
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres farms	288	197	47	100	742	7	692
..... acres	1,129	927	201	365	2,494	(D)	2,757
10 to 19 acres farms	103	51	13	14	161	20	239
..... acres	1,356	657	166	203	2,082	263	3,157
20 to 29 acres farms	63	26	15	11	91	4	87
..... acres	1,398	608	347	254	2,040	(D)	1,984
30 to 49 acres farms	45	57	23	29	63	6	111
..... acres	1,727	2,111	833	1,111	2,277	(D)	4,126
50 to 99 acres farms	57	62	33	44	63	9	70
..... acres	3,949	4,177	2,376	3,132	4,340	542	5,209
100 to 199 acres farms	41	48	59	36	44	11	43
..... acres	5,837	6,770	7,737	5,018	6,186	1,539	5,811
200 to 499 acres farms	77	49	25	29	42	7	43
..... acres	25,130	13,709	7,018	8,826	13,104	1,891	13,612
500 to 999 acres farms	47	20	23	16	22	5	28
..... acres	34,199	14,723	15,819	10,490	16,081	3,568	21,203
1,000 acres or more farms	138	23	9	32	10	1	15
..... acres	331,363	43,062	15,555	65,753	14,814	(D)	39,452
2012 acres harvested:							
1 to 9 acres farms	214	144	54	92	673	6	577
..... acres	833	750	206	332	2,388	25	2,456
10 to 19 acres farms	106	74	24	42	143	11	233
..... acres	1,450	973	313	573	1,835	144	3,125
20 to 29 acres farms	55	57	15	18	69	4	116
..... acres	1,333	1,299	314	435	1,608	86	2,672
30 to 49 acres farms	68	68	33	34	78	11	119
..... acres	2,566	2,439	1,159	1,227	2,866	386	4,462
50 to 99 acres farms	71	55	41	46	83	10	97
..... acres	4,917	4,109	2,777	3,056	5,318	706	6,643
100 to 199 acres farms	64	58	34	33	49	11	55
..... acres	9,068	7,754	4,724	4,643	6,436	1,418	7,406
200 to 499 acres farms	80	41	29	30	71	14	44
..... acres	26,850	12,104	7,954	8,673	20,862	3,953	14,086
500 to 999 acres farms	65	22	14	11	15	4	20
..... acres	46,131	14,747	9,205	8,021	10,098	2,528	14,307
1,000 acres or more farms	117	25	18	29	16	-	24
..... acres	302,098	43,947	23,562	53,183	23,296	-	44,018

Table 10. Irrigation: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Farms number, 2017	16,291	526	308	1,151	45	131
..... 2012	14,975	481	260	919	34	83
Land in irrigated farms acres, 2017	9,082,887	651,623	58,571	51,061	4,959	5,300
..... 2012	9,310,305	588,778	53,627	55,489	2,348	8,096
Harvested cropland farms, 2017	12,313	380	269	1,013	43	104
..... 2012	11,893	373	226	853	30	70
..... acres, 2017	1,937,259	74,860	44,574	28,831	996	2,538
..... 2012	1,925,238	73,648	35,476	33,337	555	3,154
Other cropland, excluding cropland pastured farms, 2017	3,416	92	91	301	5	37
..... 2012	2,544	77	60	189	1	9
..... acres, 2017	432,161	9,151	2,371	6,799	149	334
..... 2012	379,213	7,016	1,734	2,852	(D)	(D)
Pastureland, excluding woodland pastured farms, 2017	9,624	435	134	503	21	70
..... 2012	8,834	409	129	338	10	52
..... acres, 2017	5,733,863	493,953	4,820	5,659	2,585	1,170
..... 2012	5,914,319	463,470	3,683	10,909	810	1,449
Irrigated land acres, 2017	1,664,921	108,498	27,151	20,536	1,876	2,210
..... 2012	1,629,735	100,898	11,271	22,150	688	1,885
Harvested cropland farms, 2017	12,018	379	256	997	40	104
..... 2012	11,589	370	215	834	30	66
..... acres, 2017	1,326,112	69,380	26,223	18,595	433	1,597
..... 2012	1,266,256	66,873	10,536	19,541	342	1,451
Pastureland and other land farms, 2017	6,826	314	80	204	6	31
..... 2012	5,859	271	63	127	5	19
..... acres, 2017	338,809	39,118	928	1,941	1,443	613
..... 2012	363,479	34,025	735	2,609	346	434
Land irrigated at least once in the past five years (see text) farms, 2017	19,562	587	405	1,516	46	174
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	2,021,566	122,615	34,802	28,576	2,073	3,114
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	5,353	63	125	614	15	76
..... acres irrigated	15,141	235	265	1,069	17	104
10 to 49 acres farms	4,959	113	78	363	19	35
..... acres irrigated	60,410	2,130	558	2,641	94	174
50 to 69 acres farms	634	16	25	34	-	2
..... acres irrigated	16,994	603	130	(D)	-	(D)
70 to 99 acres farms	801	39	12	46	1	4
..... acres irrigated	31,575	2,172	355	1,310	(D)	(D)
100 to 139 acres farms	581	22	10	22	1	5
..... acres irrigated	32,771	1,552	716	882	(D)	221
140 to 179 acres farms	543	27	12	13	1	-
..... acres irrigated	39,662	1,884	578	993	(D)	-
180 to 219 acres farms	304	32	4	9	2	2
..... acres irrigated	30,909	4,079	159	1,141	(D)	(D)
220 to 259 acres farms	236	21	3	10	-	-
..... acres irrigated	28,007	3,288	610	789	-	-
260 to 499 acres farms	850	51	14	23	3	6
..... acres irrigated	140,178	10,038	2,586	3,394	207	1,040
500 to 999 acres farms	690	42	6	12	2	1
..... acres irrigated	210,995	13,970	2,701	3,601	(D)	(D)
1,000 to 1,999 acres farms	497	32	14	3	1	-
..... acres irrigated	252,425	16,398	10,773	1,610	(D)	-
2,000 acres or more farms	843	68	5	2	-	-
..... acres irrigated	805,854	52,149	7,720	(D)	-	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	3,738	37	89	397	11	39
..... acres irrigated	10,271	157	145	723	14	64
10 to 49 acres farms	4,885	89	84	343	15	20
..... acres irrigated	59,530	1,575	608	2,656	(D)	(D)
50 to 69 acres farms	718	18	15	34	-	4
..... acres irrigated	20,393	726	(D)	763	-	32
70 to 99 acres farms	888	37	13	34	3	4
..... acres irrigated	34,517	1,713	160	(D)	3	49
100 to 139 acres farms	724	42	9	30	1	3
..... acres irrigated	38,802	3,344	185	1,644	(D)	43
140 to 179 acres farms	544	27	4	16	-	-
..... acres irrigated	40,145	2,194	(D)	1,081	-	-
180 to 219 acres farms	303	11	10	8	-	-
..... acres irrigated	27,058	969	768	(D)	-	-
220 to 259 acres farms	209	8	3	12	-	-
..... acres irrigated	21,650	1,553	(D)	1,390	-	-
260 to 499 acres farms	913	58	13	24	3	6
..... acres irrigated	138,240	11,997	1,322	4,014	64	(D)
500 to 999 acres farms	713	46	7	16	1	7
..... acres irrigated	197,249	10,224	792	4,538	(D)	1,135
1,000 to 1,999 acres farms	504	37	7	3	-	-
..... acres irrigated	224,285	15,960	3,363	1,456	-	-
2,000 acres or more farms	836	71	6	2	-	-
..... acres irrigated	817,595	50,486	3,515	(D)	-	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Farms number, 2017	247	475	80	1,269	491	35
..... 2012	245	406	90	1,025	520	33
Land in irrigated farms acres, 2017	74,313	625,772	24,641	126,074	134,153	202,097
..... 2012	70,543	603,407	26,725	111,616	108,091	242,153
Harvested cropland farms, 2017	213	329	72	653	386	27
..... 2012	216	293	69	576	411	31
..... acres, 2017	7,928	31,495	2,252	25,261	17,403	18,832
..... 2012	8,824	38,509	1,656	23,039	17,676	33,869
Other cropland, excluding cropland pastured farms, 2017	45	52	17	182	88	23
..... 2012	40	25	12	96	71	25
..... acres, 2017	979	1,770	1,517	2,975	2,178	14,234
..... 2012	913	1,234	272	2,546	2,825	43,629
Pastureland, excluding woodland pastured farms, 2017	126	376	24	909	305	29
..... 2012	116	302	43	800	340	27
..... acres, 2017	20,260	526,600	7,212	73,330	74,763	137,108
..... 2012	25,505	486,468	13,848	60,474	52,586	155,271
Irrigated land acres, 2017	10,866	67,573	3,219	36,029	14,684	7,744
..... 2012	11,231	61,941	3,217	33,979	14,583	6,500
Harvested cropland farms, 2017	199	320	72	651	358	25
..... 2012	208	287	69	570	376	31
..... acres, 2017	5,959	30,421	1,980	23,983	10,804	4,627
..... 2012	6,586	31,651	1,494	22,012	10,440	4,713
Pastureland and other land farms, 2017	78	296	13	867	166	15
..... 2012	69	230	27	717	205	8
..... acres, 2017	4,907	37,152	1,239	12,046	3,880	3,117
..... 2012	4,645	30,290	1,723	11,967	4,143	1,787
Land irrigated at least once in the past five years (see text) farms, 2017	285	516	98	1,392	684	41
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	12,269	72,391	3,618	40,654	28,333	8,652
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	35	152	11	481	95	3
..... acres irrigated	57	650	20	1,708	239	15
10 to 49 acres farms	72	124	21	600	182	-
..... acres irrigated	637	2,438	192	9,076	1,904	-
50 to 69 acres farms	24	19	4	35	18	1
..... acres irrigated	527	535	13	1,402	288	(D)
70 to 99 acres farms	20	35	2	61	43	4
..... acres irrigated	505	1,923	(D)	3,231	667	14
100 to 139 acres farms	12	22	5	23	24	-
..... acres irrigated	444	1,760	202	1,548	1,131	-
140 to 179 acres farms	24	22	7	16	20	-
..... acres irrigated	923	2,049	142	1,596	259	-
180 to 219 acres farms	8	5	1	5	16	-
..... acres irrigated	381	587	(D)	161	980	-
220 to 259 acres farms	7	6	3	4	11	-
..... acres irrigated	301	1,204	179	390	463	-
260 to 499 acres farms	22	20	13	25	31	-
..... acres irrigated	1,069	3,773	476	4,310	1,493	-
500 to 999 acres farms	9	10	8	8	29	3
..... acres irrigated	1,732	2,105	962	1,181	2,650	(D)
1,000 to 1,999 acres farms	7	15	3	5	9	8
..... acres irrigated	1,705	4,662	(D)	4,337	935	2,178
2,000 acres or more farms	7	45	2	6	13	16
..... acres irrigated	2,585	45,887	(D)	7,089	3,675	4,865
2012 irrigated acres by size of farm:						
1 to 9 acres farms	39	89	21	264	98	-
..... acres irrigated	(D)	342	34	991	267	-
10 to 49 acres farms	63	134	22	543	176	2
..... acres irrigated	675	2,361	240	8,339	1,501	(D)
50 to 69 acres farms	21	12	5	42	37	-
..... acres irrigated	417	428	75	1,333	511	-
70 to 99 acres farms	22	37	7	50	52	1
..... acres irrigated	476	2,095	92	2,157	1,030	(D)
100 to 139 acres farms	16	22	4	37	43	-
..... acres irrigated	508	1,772	171	2,606	1,038	-
140 to 179 acres farms	19	20	3	15	11	-
..... acres irrigated	521	1,164	(D)	1,445	210	-
180 to 219 acres farms	13	7	2	18	16	-
..... acres irrigated	793	758	(D)	1,821	387	-
220 to 259 acres farms	6	3	3	6	7	-
..... acres irrigated	137	390	181	648	408	-
260 to 499 acres farms	25	22	7	20	36	-
..... acres irrigated	1,268	2,720	157	3,819	2,308	-
500 to 999 acres farms	12	16	7	16	30	4
..... acres irrigated	2,287	6,188	471	2,214	3,270	(D)
1,000 to 1,999 acres farms	2	12	6	10	3	2
..... acres irrigated	(D)	2,078	1,260	4,586	215	(D)
2,000 acres or more farms	7	32	3	4	11	24
..... acres irrigated	3,674	41,645	(D)	4,020	3,438	6,235

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Farms number, 2017	227	291	503	1,520	273	500
..... number, 2012	242	294	477	1,221	304	427
Land in irrigated farms acres, 2017	451,278	1,345,653	24,827	122,403	155,349	20,972
..... acres, 2012	436,211	1,250,762	22,409	121,410	258,295	19,439
Harvested cropland farms, 2017	163	249	428	1,071	195	332
..... farms, 2012	170	272	410	860	223	313
..... acres, 2017	31,690	169,587	15,959	27,953	44,980	5,532
..... acres, 2012	28,488	168,612	13,558	22,132	42,833	5,540
Other cropland, excluding cropland pastured farms, 2017	43	58	80	237	83	90
..... farms, 2012	50	53	79	141	53	54
..... acres, 2017	3,717	20,632	637	5,622	9,677	1,126
..... acres, 2012	7,177	23,148	724	3,412	5,781	770
Pastureland, excluding woodland pastured farms, 2017	176	217	177	912	184	302
..... farms, 2012	199	229	170	777	205	242
..... acres, 2017	338,201	1,137,346	2,280	51,018	93,551	5,050
..... acres, 2012	297,946	1,024,907	1,794	62,925	193,799	5,916
Irrigated land acres, 2017	34,500	166,501	16,584	37,454	44,481	7,991
..... acres, 2012	31,583	165,664	14,133	36,549	41,055	9,000
Harvested cropland farms, 2017	163	248	414	1,050	195	324
..... farms, 2012	170	270	408	845	223	310
..... acres, 2017	26,323	141,991	15,338	25,695	41,831	4,860
..... acres, 2012	25,317	141,920	12,984	19,577	36,478	5,167
Pastureland and other land farms, 2017	117	89	167	738	138	259
..... farms, 2012	119	59	136	630	164	188
..... acres, 2017	8,177	24,510	1,246	11,759	2,650	3,131
..... acres, 2012	6,266	23,744	1,149	16,972	4,577	3,833
Land irrigated at least once in the past five years (see text) farms, 2017	252	334	551	1,682	306	604
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	38,844	196,621	19,514	45,796	53,928	10,146
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	33	3	227	654	48	217
..... acres irrigated	127	(D)	664	2,362	230	725
10 to 49 acres farms	44	31	155	555	82	201
..... acres irrigated	643	492	2,459	7,265	1,434	1,872
50 to 69 acres farms	10	6	32	73	13	12
..... acres irrigated	(D)	355	1,399	2,283	241	155
70 to 99 acres farms	6	15	26	50	11	11
..... acres irrigated	160	606	1,615	1,881	687	153
100 to 139 acres farms	11	8	15	51	10	18
..... acres irrigated	155	654	1,441	2,610	675	662
140 to 179 acres farms	12	15	11	28	11	9
..... acres irrigated	698	1,616	1,250	1,614	1,266	356
180 to 219 acres farms	16	8	16	19	6	14
..... acres irrigated	481	618	2,738	1,367	631	1,082
220 to 259 acres farms	4	2	6	11	6	4
..... acres irrigated	(D)	(D)	1,395	622	1,110	524
260 to 499 acres farms	15	42	9	43	16	11
..... acres irrigated	1,384	6,813	1,295	4,856	4,191	1,180
500 to 999 acres farms	18	26	3	14	38	2
..... acres irrigated	3,190	7,133	1,031	4,016	17,016	(D)
1,000 to 1,999 acres farms	15	30	3	13	15	1
..... acres irrigated	2,616	14,035	1,297	4,406	10,079	(D)
2,000 acres or more farms	43	105	-	9	17	-
..... acres irrigated	24,683	134,002	-	4,172	6,921	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	21	18	158	362	50	128
..... acres irrigated	70	(D)	421	1,273	183	382
10 to 49 acres farms	45	34	199	531	72	198
..... acres irrigated	619	473	3,117	6,834	1,160	1,926
50 to 69 acres farms	10	2	36	52	28	23
..... acres irrigated	317	(D)	1,493	1,875	1,091	577
70 to 99 acres farms	19	15	21	70	25	30
..... acres irrigated	778	748	1,363	2,404	1,269	1,001
100 to 139 acres farms	7	15	23	54	12	21
..... acres irrigated	354	885	1,919	2,068	895	1,246
140 to 179 acres farms	22	9	14	35	18	9
..... acres irrigated	1,180	786	1,748	1,446	1,934	411
180 to 219 acres farms	5	4	9	16	12	3
..... acres irrigated	120	297	1,405	711	1,628	230
220 to 259 acres farms	3	3	3	13	4	4
..... acres irrigated	58	175	485	709	689	415
260 to 499 acres farms	19	38	11	59	21	8
..... acres irrigated	1,996	6,548	1,414	6,705	4,096	1,186
500 to 999 acres farms	19	36	3	14	29	2
..... acres irrigated	1,996	8,422	768	1,876	9,814	(D)
1,000 to 1,999 acres farms	22	23	-	7	21	1
..... acres irrigated	2,954	8,144	-	1,420	13,076	(D)
2,000 acres or more farms	50	97	-	8	12	-
..... acres irrigated	21,141	139,036	-	9,228	5,220	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Farms number, 2017	681	257	745	53	643	813
..... 2012	671	246	747	64	472	974
Land in irrigated farms acres, 2017	380,898	606,666	76,824	3,303	122,858	887,235
..... 2012	509,347	545,562	77,615	3,094	113,765	939,318
Harvested cropland farms, 2017	435	211	625	50	486	678
..... 2012	464	198	641	61	390	829
..... acres, 2017	113,385	119,928	51,449	340	97,927	168,018
..... 2012	114,621	99,073	47,539	774	83,784	176,338
Other cropland, excluding cropland pastured farms, 2017	83	32	149	20	131	140
..... 2012	68	30	122	9	105	118
..... acres, 2017	9,862	10,081	3,625	290	8,034	15,286
..... 2012	11,277	2,473	2,797	30	4,404	8,228
Pastureland, excluding woodland pastured farms, 2017	482	204	393	29	360	553
..... 2012	490	196	378	26	261	660
..... acres, 2017	203,428	402,715	8,496	727	8,610	671,433
..... 2012	328,577	368,494	10,303	424	9,618	713,672
Irrigated land acres, 2017	165,541	140,327	22,308	441	36,850	174,000
..... 2012	159,854	148,883	19,311	425	28,687	183,003
Harvested cropland farms, 2017	432	210	597	50	467	673
..... 2012	454	194	606	59	367	816
..... acres, 2017	98,724	96,920	20,141	243	33,888	155,073
..... 2012	94,656	95,067	17,649	(D)	26,675	163,525
Pastureland and other land farms, 2017	435	123	223	12	225	389
..... 2012	409	111	192	12	147	443
..... acres, 2017	66,817	43,407	2,167	198	2,962	18,927
..... 2012	65,198	53,816	1,662	(D)	2,012	19,478
Land irrigated at least once in the past five years (see text) farms, 2017	771	284	1,001	74	824	848
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	194,089	155,272	28,650	620	53,781	190,839
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	89	6	328	16	207	80
..... acres irrigated	333	(D)	729	20	544	328
10 to 49 acres farms	163	33	242	16	235	179
..... acres irrigated	2,936	291	1,674	(D)	2,216	3,625
50 to 69 acres farms	24	2	45	8	27	37
..... acres irrigated	1,156	(D)	701	33	410	1,322
70 to 99 acres farms	67	7	37	3	28	84
..... acres irrigated	2,835	236	620	63	882	4,705
100 to 139 acres farms	35	9	24	5	20	56
..... acres irrigated	2,308	675	728	(D)	584	4,726
140 to 179 acres farms	46	13	16	4	20	51
..... acres irrigated	4,828	1,584	730	105	724	4,870
180 to 219 acres farms	20	8	4	-	6	17
..... acres irrigated	3,695	1,111	277	-	433	2,448
220 to 259 acres farms	15	14	3	-	9	24
..... acres irrigated	2,901	1,336	146	-	737	3,582
260 to 499 acres farms	76	37	16	-	40	70
..... acres irrigated	19,544	5,790	1,142	-	3,991	18,432
500 to 999 acres farms	71	35	19	1	18	74
..... acres irrigated	29,269	14,003	5,815	(D)	3,900	31,279
1,000 to 1,999 acres farms	29	28	7	-	19	51
..... acres irrigated	22,832	15,298	6,604	-	11,900	32,733
2,000 acres or more farms	46	65	4	-	14	90
..... acres irrigated	72,904	99,961	3,142	-	10,529	65,950
2012 irrigated acres by size of farm:						
1 to 9 acres farms	68	4	310	21	133	77
..... acres irrigated	329	(D)	592	29	300	298
10 to 49 acres farms	178	30	258	29	161	224
..... acres irrigated	3,369	222	1,608	154	1,506	4,297
50 to 69 acres farms	37	2	44	3	27	55
..... acres irrigated	1,505	(D)	506	(D)	472	2,326
70 to 99 acres farms	50	10	28	7	27	115
..... acres irrigated	2,889	407	485	54	534	6,263
100 to 139 acres farms	41	14	22	-	11	85
..... acres irrigated	3,239	610	333	-	384	6,115
140 to 179 acres farms	43	13	17	1	15	64
..... acres irrigated	4,959	1,132	915	(D)	594	6,303
180 to 219 acres farms	22	15	5	2	9	23
..... acres irrigated	2,859	1,290	167	(D)	415	3,017
220 to 259 acres farms	13	9	7	-	11	28
..... acres irrigated	1,964	794	118	-	510	5,376
260 to 499 acres farms	75	23	25	-	21	92
..... acres irrigated	19,984	5,021	1,337	-	2,248	22,225
500 to 999 acres farms	46	40	16	1	19	80
..... acres irrigated	17,679	15,684	4,161	(D)	3,434	37,214
1,000 to 1,999 acres farms	44	22	6	-	25	38
..... acres irrigated	30,858	10,955	1,207	-	10,208	24,826
2,000 acres or more farms	54	64	9	-	13	93
..... acres irrigated	70,220	112,747	7,882	-	8,082	64,743

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Farms number, 2017	1,120	190	284	269	26	75
..... number, 2012	1,060	188	247	224	16	99
Land in irrigated farms acres, 2017	217,207	629,570	16,370	69,245	57,760	11,751
..... acres, 2012	201,356	531,581	16,997	67,222	41,655	18,924
Harvested cropland farms, 2017	963	110	279	232	23	60
..... farms, 2012	936	122	239	215	14	73
..... acres, 2017	164,252	157,304	9,781	48,000	11,868	4,776
..... acres, 2012	157,936	131,967	9,863	51,222	8,513	6,785
Other cropland, excluding cropland pastured farms, 2017	277	64	75	99	16	12
..... farms, 2012	214	78	46	59	13	7
..... acres, 2017	26,260	71,892	3,337	8,064	19,186	62
..... acres, 2012	10,129	45,220	1,860	2,786	9,667	47
Pastureland, excluding woodland pastured farms, 2017	486	157	80	115	22	53
..... farms, 2012	396	145	62	86	12	71
..... acres, 2017	7,390	362,584	474	5,476	20,380	4,691
..... acres, 2012	11,743	302,858	1,371	3,126	21,985	8,399
Irrigated land acres, 2017	102,576	111,486	5,747	20,385	1,115	3,647
..... acres, 2012	84,916	65,637	4,637	20,432	2,235	7,137
Harvested cropland farms, 2017	932	105	276	223	19	55
..... farms, 2012	910	119	238	207	13	67
..... acres, 2017	99,928	106,511	5,693	19,159	981	2,030
..... acres, 2012	82,096	62,437	4,554	19,809	(D)	3,628
Pastureland and other land farms, 2017	279	108	15	63	11	32
..... farms, 2012	238	100	13	30	9	52
..... acres, 2017	2,648	4,975	54	1,226	134	1,617
..... acres, 2012	2,820	3,200	83	623	(D)	3,509
Land irrigated at least once in the past five years (see text) farms, 2017	1,385	205	353	395	27	109
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	146,844	126,637	10,053	30,793	1,583	6,252
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	366	41	175	81	4	18
..... acres irrigated	871	193	249	176	(D)	34
10 to 49 acres farms	362	49	67	76	2	17
..... acres irrigated	4,079	764	394	427	(D)	88
50 to 69 acres farms	46	4	5	16	-	7
..... acres irrigated	1,285	83	(D)	321	-	78
70 to 99 acres farms	41	2	9	15	3	2
..... acres irrigated	1,910	(D)	148	313	24	(D)
100 to 139 acres farms	36	5	7	17	-	6
..... acres irrigated	1,610	488	373	844	-	495
140 to 179 acres farms	29	1	7	9	2	2
..... acres irrigated	1,944	(D)	675	337	(D)	(D)
180 to 219 acres farms	20	1	2	9	-	3
..... acres irrigated	2,667	(D)	(D)	858	-	229
220 to 259 acres farms	14	1	1	8	-	2
..... acres irrigated	2,017	(D)	(D)	673	-	(D)
260 to 499 acres farms	84	7	1	10	1	13
..... acres irrigated	16,102	527	(D)	2,191	(D)	1,468
500 to 999 acres farms	65	13	6	8	-	4
..... acres irrigated	23,141	3,119	1,989	2,013	-	772
1,000 to 1,999 acres farms	40	12	2	10	2	1
..... acres irrigated	25,790	5,495	(D)	2,174	(D)	(D)
2,000 acres or more farms	17	54	2	10	12	-
..... acres irrigated	21,160	100,420	(D)	10,058	786	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	293	27	120	45	-	18
..... acres irrigated	776	89	200	99	-	(D)
10 to 49 acres farms	366	56	74	77	1	17
..... acres irrigated	4,085	805	418	525	(D)	132
50 to 69 acres farms	57	5	10	11	2	2
..... acres irrigated	1,664	(D)	154	194	(D)	(D)
70 to 99 acres farms	50	6	12	14	-	3
..... acres irrigated	2,044	485	348	478	-	(D)
100 to 139 acres farms	52	6	9	9	1	7
..... acres irrigated	1,912	(D)	232	444	(D)	498
140 to 179 acres farms	34	8	7	14	1	3
..... acres irrigated	2,805	335	670	640	(D)	208
180 to 219 acres farms	22	1	-	3	-	10
..... acres irrigated	2,381	(D)	-	350	-	929
220 to 259 acres farms	10	-	3	5	-	10
..... acres irrigated	1,073	-	(D)	333	-	798
260 to 499 acres farms	64	13	8	13	2	22
..... acres irrigated	11,040	1,040	557	658	(D)	2,806
500 to 999 acres farms	59	10	4	16	-	6
..... acres irrigated	17,723	2,321	1,209	4,881	-	1,418
1,000 to 1,999 acres farms	41	16	2	11	3	1
..... acres irrigated	21,450	6,888	(D)	4,458	220	(D)
2,000 acres or more farms	12	44	1	6	6	-
..... acres irrigated	17,963	53,222	(D)	7,372	1,883	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms number, 2017	1,021	280	348	266	608	60	480
..... number, 2012	909	309	307	277	602	80	422
Land in irrigated farms acres, 2017	514,373	184,621	303,449	431,722	54,990	348,921	86,078
..... acres, 2012	700,193	202,811	283,477	473,292	67,387	466,485	70,825
Harvested cropland farms, 2017	576	244	203	215	533	50	413
..... farms, 2012	593	271	201	229	572	61	388
..... acres, 2017	176,223	65,815	39,466	46,374	38,863	6,336	66,483
..... acres, 2012	226,037	70,896	34,869	46,733	47,844	8,315	51,223
Other cropland, excluding cropland pastured farms, 2017	215	83	66	93	193	22	122
..... farms, 2012	184	73	44	92	142	24	81
..... acres, 2017	88,359	11,964	17,727	36,369	6,360	5,876	5,659
..... acres, 2012	96,012	10,378	11,259	43,946	3,668	7,976	2,543
Pastureland, excluding woodland pastured farms, 2017	728	168	288	134	244	53	175
..... farms, 2012	629	198	246	164	179	71	176
..... acres, 2017	186,279	78,698	204,017	332,198	1,864	255,257	4,240
..... acres, 2012	269,809	94,526	207,436	354,817	3,939	336,117	5,345
Irrigated land acres, 2017	108,555	44,279	42,602	21,503	18,026	8,576	29,060
..... acres, 2012	147,844	49,049	37,971	50,643	20,327	10,357	22,064
Harvested cropland farms, 2017	566	240	201	213	511	47	406
..... farms, 2012	586	263	196	217	566	59	370
..... acres, 2017	97,016	40,846	32,193	16,593	16,902	5,008	28,223
..... acres, 2012	137,763	45,457	28,289	18,798	19,471	6,743	21,611
Pastureland and other land farms, 2017	657	102	227	72	149	27	99
..... farms, 2012	503	98	185	91	76	35	78
..... acres, 2017	11,539	3,433	10,409	4,910	1,124	3,568	837
..... acres, 2012	10,081	3,592	9,682	31,845	852	3,614	453
Land irrigated at least once in the past five years (see text) farms, 2017	1,161	349	373	318	832	83	697
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	128,179	56,479	58,556	26,009	30,050	10,605	44,329
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres farms	491	70	66	34	249	1	179
..... acres irrigated	1,770	223	246	(D)	452	(D)	349
10 to 49 acres farms	268	65	77	63	221	6	143
..... acres irrigated	4,235	814	964	681	1,808	72	1,289
50 to 69 acres farms	15	14	9	19	17	2	13
..... acres irrigated	524	488	305	717	301	(D)	202
70 to 99 acres farms	20	14	20	20	26	-	17
..... acres irrigated	1,092	470	936	457	776	-	521
100 to 139 acres farms	19	12	18	17	17	1	18
..... acres irrigated	712	437	1,852	570	951	(D)	562
140 to 179 acres farms	26	9	23	14	13	5	25
..... acres irrigated	2,251	511	2,116	1,628	581	65	1,237
180 to 219 acres farms	9	4	7	16	5	-	10
..... acres irrigated	1,092	354	332	1,291	552	-	966
220 to 259 acres farms	11	4	13	6	5	-	8
..... acres irrigated	1,556	264	952	710	487	-	935
260 to 499 acres farms	31	20	20	20	30	4	26
..... acres irrigated	5,283	2,391	3,652	3,592	5,037	(D)	2,812
500 to 999 acres farms	38	18	25	22	11	4	27
..... acres irrigated	10,181	3,451	6,573	2,380	2,659	170	6,399
1,000 to 1,999 acres farms	32	31	21	6	11	14	7
..... acres irrigated	17,923	12,696	10,098	(D)	2,746	1,909	5,307
2,000 acres or more farms	61	19	49	29	3	23	7
..... acres irrigated	61,936	22,180	14,576	8,685	1,676	6,151	8,481
2012 irrigated acres by size of farm:							
1 to 9 acres farms	300	56	49	35	232	1	128
..... acres irrigated	1,088	197	235	(D)	449	(D)	253
10 to 49 acres farms	271	78	84	68	185	5	153
..... acres irrigated	4,183	1,086	1,343	780	1,407	36	1,264
50 to 69 acres farms	35	13	15	12	31	2	16
..... acres irrigated	1,432	296	480	463	(D)	(D)	405
70 to 99 acres farms	32	17	15	26	21	-	15
..... acres irrigated	1,353	662	431	1,055	545	-	448
100 to 139 acres farms	36	27	6	13	35	4	14
..... acres irrigated	2,429	1,094	206	722	1,265	92	313
140 to 179 acres farms	17	6	22	16	12	9	20
..... acres irrigated	902	625	2,307	1,191	1,087	176	979
180 to 219 acres farms	15	7	9	4	12	2	8
..... acres irrigated	1,286	775	864	268	1,111	(D)	348
220 to 259 acres farms	6	7	5	3	6	1	7
..... acres irrigated	682	461	327	(D)	(D)	(D)	698
260 to 499 acres farms	37	25	15	37	37	11	23
..... acres irrigated	4,157	3,232	1,703	4,565	4,286	381	2,798
500 to 999 acres farms	38	18	36	23	14	1	21
..... acres irrigated	14,973	2,285	7,588	2,287	2,869	(D)	5,630
1,000 to 1,999 acres farms	44	32	17	10	13	11	12
..... acres irrigated	17,941	17,761	7,192	2,420	4,852	1,084	5,465
2,000 acres or more farms	78	23	34	30	4	33	5
..... acres irrigated	97,418	20,575	15,295	36,320	1,779	7,992	3,463

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
INVENTORY						
Cattle and calves						
..... farms, 2017	13,880	368	272	1,202	83	368
..... farms, 2012	14,351	352	276	1,254	107	380
..... number, 2017	1,243,916	75,376	8,165	14,756	4,016	4,775
..... number, 2012	1,297,945	71,187	18,681	22,624	4,086	11,520
Farms by inventory:						
1 to 9						
..... farms, 2017	7,062	59	172	868	39	247
..... farms, 2012	6,777	50	165	817	42	191
..... number, 2017	29,728	243	667	3,372	153	980
..... number, 2012	29,077	197	588	3,523	(D)	887
10 to 19						
..... farms, 2017	2,254	35	57	185	16	68
..... farms, 2012	2,570	60	46	230	31	98
..... number, 2017	30,016	484	723	2,396	217	898
..... number, 2012	34,782	849	635	3,046	431	1,319
20 to 49						
..... farms, 2017	1,960	72	22	107	18	43
..... farms, 2012	2,351	58	30	145	25	66
..... number, 2017	58,329	2,262	648	3,222	509	1,175
..... number, 2012	70,859	1,717	868	4,149	792	1,771
50 to 99						
..... farms, 2017	867	42	7	27	3	7
..... farms, 2012	920	43	8	28	4	17
..... number, 2017	58,737	2,854	469	1,677	(D)	492
..... number, 2012	63,137	2,852	511	1,805	(D)	1,132
100 to 199						
..... farms, 2017	605	54	6	7	1	2
..... farms, 2012	576	42	6	18	2	3
..... number, 2017	83,985	8,219	719	(D)	(D)	(D)
..... number, 2012	78,395	5,838	793	2,171	(D)	396
200 to 499						
..... farms, 2017	614	68	4	6	3	-
..... farms, 2012	585	58	7	8	2	-
..... number, 2017	189,985	21,330	1,082	1,645	745	-
..... number, 2012	182,657	18,576	2,028	2,774	(D)	-
500 or more						
..... farms, 2017	518	38	4	2	3	1
..... farms, 2012	572	41	14	8	1	5
..... number, 2017	793,136	39,984	3,857	(D)	2,063	(D)
..... number, 2012	839,038	41,158	13,258	5,156	(D)	6,015
Cows and heifers that calved						
..... farms, 2017	11,873	333	233	997	70	323
..... farms, 2012	11,917	296	209	1,011	96	347
..... number, 2017	666,986	46,733	4,779	8,100	2,871	2,553
..... number, 2012	630,046	40,609	3,754	11,142	2,367	4,287
Beef cows						
..... farms, 2017	11,548	328	223	976	67	313
..... farms, 2012	11,557	296	202	986	94	343
..... number, 2017	538,702	46,702	2,969	6,901	1,456	2,529
..... number, 2012	504,279	40,584	2,054	8,819	(D)	4,258
2017 farms by inventory:						
1 to 9						
..... farms	6,726	54	165	794	35	243
..... number	25,210	211	545	2,713	139	887
10 to 19						
..... farms	1,605	36	33	107	12	41
..... number	20,986	517	409	1,374	(D)	517
20 to 49						
..... farms	1,460	64	12	63	14	22
..... number	43,488	1,962	(D)	1,820	373	547
50 to 99						
..... farms	655	50	9	10	3	6
..... number	43,497	3,465	661	(D)	193	(D)
100 to 199						
..... farms	458	52	1	1	1	-
..... number	63,627	7,523	(D)	(D)	(D)	-
200 to 499						
..... farms	431	51	3	1	2	1
..... number	131,846	14,652	848	(D)	(D)	(D)
500 or more						
..... farms	213	21	-	-	-	-
..... number	210,048	18,372	-	-	-	-
Milk cows						
..... farms, 2017	645	14	12	33	4	15
..... farms, 2012	686	9	13	35	5	8
..... number, 2017	128,284	31	1,810	1,199	1,415	24
..... number, 2012	125,767	25	1,700	2,323	(D)	29
2017 farms by inventory:						
1 to 9						
..... farms	437	14	8	24	-	15
..... number	847	31	44	31	-	24
10 to 19						
..... farms	15	-	-	2	1	-
..... number	195	-	-	(D)	(D)	-
20 to 49						
..... farms	19	-	1	1	-	-
..... number	624	-	(D)	(D)	-	-
50 to 99						
..... farms	16	-	-	-	-	-
..... number	1,206	-	-	-	-	-
100 to 199						
..... farms	39	-	1	3	-	-
..... number	5,678	-	(D)	350	-	-
200 to 499						
..... farms	68	-	1	3	2	-
..... number	20,999	-	(D)	760	(D)	-
500 or more						
..... farms	51	-	1	-	1	-
..... number	98,735	-	(D)	-	(D)	-
Other cattle (see text)						
..... farms, 2017	9,917	311	164	791	60	210
..... farms, 2012	10,784	316	202	878	82	273
..... number, 2017	576,930	28,643	3,386	6,656	1,145	2,222
..... number, 2012	667,899	30,578	14,927	11,482	1,719	7,233
2017 farms by inventory:						
1 to 9						
..... farms	6,156	106	127	658	44	172
..... number	23,526	495	507	2,255	(D)	691
10 to 19						
..... farms	1,349	36	19	80	11	24
..... number	17,745	442	239	1,053	139	316
20 to 49						
..... farms	1,064	45	9	40	-	11
..... number	31,859	1,401	276	1,163	-	250
50 to 99						
..... farms	496	42	2	6	1	1
..... number	33,377	3,055	(D)	(D)	(D)	(D)
100 to 199						
..... farms	368	45	3	5	1	1
..... number	49,417	6,054	391	695	(D)	(D)
200 to 499						
..... farms	283	26	2	1	3	-
..... number	87,741	7,611	(D)	(D)	663	-
500 or more						
..... farms	201	11	2	1	-	1
..... number	333,265	9,585	(D)	(D)	-	(D)

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
INVENTORY						
Cattle and calves .....farms, 2017	302	328	100	510	1,056	51
.....farms, 2012	383	302	100	520	1,079	49
.....number, 2017	25,605	47,399	8,263	13,895	58,852	10,665
.....number, 2012	27,846	57,949	11,229	11,665	56,218	11,225
Farms by inventory:						
1 to 9 .....farms, 2017	107	120	35	262	466	7
.....farms, 2012	119	101	18	254	462	8
.....number, 2017	469	562	139	1,086	2,037	43
.....number, 2012	615	448	82	1,092	2,056	(D)
10 to 19 .....farms, 2017	75	58	16	112	216	2
.....farms, 2012	87	49	20	123	209	2
.....number, 2017	1,025	804	227	1,442	2,916	(D)
.....number, 2012	1,258	655	324	1,647	2,803	(D)
20 to 49 .....farms, 2017	53	54	24	81	188	11
.....farms, 2012	87	71	32	107	237	6
.....number, 2017	1,583	1,722	785	2,405	5,579	322
.....number, 2012	2,577	2,241	1,009	3,219	7,081	219
50 to 99 .....farms, 2017	35	31	9	28	76	14
.....farms, 2012	42	20	8	23	85	11
.....number, 2017	2,270	2,007	640	2,055	4,963	1,058
.....number, 2012	2,876	1,388	617	1,604	5,521	711
100 to 199 .....farms, 2017	8	15	5	15	59	3
.....farms, 2012	16	15	6	6	45	6
.....number, 2017	1,055	2,471	659	(D)	8,000	(D)
.....number, 2012	2,234	2,027	907	(D)	5,731	668
200 to 499 .....farms, 2017	14	28	5	10	27	7
.....farms, 2012	16	15	8	5	24	8
.....number, 2017	3,986	7,936	1,436	2,538	8,488	2,217
.....number, 2012	4,812	4,840	2,165	1,420	7,727	2,478
500 or more .....farms, 2017	10	22	6	2	24	7
.....farms, 2012	16	31	8	2	17	8
.....number, 2017	15,217	31,897	4,377	(D)	26,869	6,701
.....number, 2012	13,474	46,350	6,125	(D)	25,299	7,085
Cows and heifers that calved .....farms, 2017	262	278	90	396	917	48
.....farms, 2012	327	242	85	408	927	47
.....number, 2017	11,491	27,674	3,566	8,604	27,115	6,522
.....number, 2012	12,499	25,554	3,512	6,482	22,687	6,755
Beef cows .....farms, 2017	255	276	86	393	910	48
.....farms, 2012	316	239	85	397	912	47
.....number, 2017	7,667	27,628	3,562	(D)	26,954	6,522
.....number, 2012	9,079	25,507	(D)	6,097	22,548	(D)
2017 farms by inventory:						
1 to 9 .....farms	121	110	35	238	492	8
.....number	549	426	148	974	2,035	43
10 to 19 .....farms	43	45	13	79	166	5
.....number	(D)	614	193	1,007	2,225	56
20 to 49 .....farms	54	49	20	51	130	8
.....number	1,650	1,490	551	1,660	3,940	281
50 to 99 .....farms	22	20	9	10	63	11
.....number	1,394	1,412	570	621	3,945	767
100 to 199 .....farms	7	24	3	11	32	6
.....number	1,045	3,460	410	1,300	3,924	697
200 to 499 .....farms	7	15	6	2	21	6
.....number	1,983	5,106	1,690	(D)	6,555	1,907
500 or more .....farms	1	13	-	2	6	4
.....number	(D)	15,120	-	(D)	4,330	2,771
Milk cows .....farms, 2017	15	11	4	9	36	-
.....farms, 2012	25	5	1	12	45	2
.....number, 2017	3,824	46	4	(D)	161	-
.....number, 2012	3,420	47	(D)	385	139	(D)
2017 farms by inventory:						
1 to 9 .....farms	6	9	4	6	32	-
.....number	16	(D)	4	12	(D)	-
10 to 19 .....farms	-	2	-	1	1	-
.....number	-	(D)	-	(D)	(D)	-
20 to 49 .....farms	-	-	-	-	3	-
.....number	-	-	-	-	102	-
50 to 99 .....farms	1	-	-	1	-	-
.....number	(D)	-	-	(D)	-	-
100 to 199 .....farms	4	-	-	1	-	-
.....number	643	-	-	(D)	-	-
200 to 499 .....farms	2	-	-	-	-	-
.....number	(D)	-	-	-	-	-
500 or more .....farms	2	-	-	-	-	-
.....number	(D)	-	-	-	-	-
Other cattle (see text) .....farms, 2017	240	267	75	353	778	38
.....farms, 2012	305	242	84	366	853	38
.....number, 2017	14,114	19,725	4,697	5,291	31,737	4,143
.....number, 2012	15,347	32,395	7,717	5,183	33,531	4,470
2017 farms by inventory:						
1 to 9 .....farms	158	131	42	233	478	11
.....number	661	499	132	933	2,064	(D)
10 to 19 .....farms	33	53	8	63	128	6
.....number	436	666	100	853	1,645	87
20 to 49 .....farms	27	40	13	24	72	7
.....number	813	1,360	388	(D)	2,141	225
50 to 99 .....farms	8	10	3	23	48	3
.....number	541	823	(D)	1,404	3,221	(D)
100 to 199 .....farms	4	16	2	8	19	3
.....number	612	2,130	(D)	954	2,387	300
200 to 499 .....farms	3	8	4	2	25	6
.....number	975	2,779	1,101	(D)	8,658	1,531
500 or morefarms	7	9	3	-	8	2
.....number	10,076	11,468	2,587	-	11,621	(D)

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
INVENTORY						
Cattle and calves farms, 2017	270	357	95	747	158	210
..... farms, 2012	249	306	112	704	230	207
..... number, 2017	35,213	96,972	898	20,787	16,844	5,373
..... number, 2012	34,314	104,186	1,204	17,060	22,763	5,894
Farms by inventory:						
1 to 9 farms, 2017	92	90	69	405	60	151
..... farms, 2012	55	56	71	397	80	130
..... number, 2017	435	463	265	1,774	305	526
..... number, 2012	283	275	(D)	1,712	361	542
10 to 19 farms, 2017	42	42	11	144	29	21
..... farms, 2012	49	40	20	129	39	34
..... number, 2017	594	564	(D)	1,923	409	(D)
..... number, 2012	701	537	(D)	1,718	501	492
20 to 49 farms, 2017	46	55	13	119	27	18
..... farms, 2012	57	42	20	103	42	25
..... number, 2017	1,345	1,659	358	3,409	807	474
..... number, 2012	1,830	1,290	584	3,102	1,209	768
50 to 99 farms, 2017	21	27	2	44	13	7
..... farms, 2012	23	37	1	52	32	6
..... number, 2017	1,451	1,793	(D)	2,870	973	472
..... number, 2012	1,551	2,619	(D)	3,231	2,218	383
100 to 199 farms, 2017	23	40	-	14	5	10
..... farms, 2012	16	31	-	14	8	8
..... number, 2017	3,128	6,117	-	1,829	752	1,164
..... number, 2012	2,236	4,768	-	1,693	1,049	978
200 to 499 farms, 2017	28	55	-	15	15	2
..... farms, 2012	34	43	-	7	20	2
..... number, 2017	7,714	18,732	-	4,290	5,333	(D)
..... number, 2012	9,847	13,892	-	(D)	6,217	(D)
500 or more farms, 2017	18	48	-	6	9	1
..... farms, 2012	15	57	-	2	9	2
..... number, 2017	20,546	67,644	-	4,692	8,265	(D)
..... number, 2012	17,866	80,805	-	(D)	11,208	(D)
Cows and heifers that calved farms, 2017	257	326	88	618	138	180
..... farms, 2012	234	292	86	564	200	161
..... number, 2017	21,108	68,937	536	12,690	9,063	3,112
..... number, 2012	20,237	60,708	825	9,238	10,783	3,480
Beef cows farms, 2017	257	322	88	610	135	172
..... farms, 2012	234	291	86	557	193	155
..... number, 2017	21,085	68,865	(D)	12,477	(D)	(D)
..... number, 2012	20,209	60,666	(D)	8,992	10,477	2,094
2017 farms by inventory:						
1 to 9 farms	97	93	70	383	64	128
..... farms	332	371	209	1,452	286	375
10 to 19 farms	49	30	14	92	21	19
..... farms	637	356	177	1,222	289	265
20 to 49 farms	38	41	3	90	16	10
..... farms	1,123	1,120	(D)	2,731	449	275
50 to 99 farms	20	33	1	20	9	14
..... farms	1,425	2,265	(D)	(D)	556	907
100 to 199 farms	22	39	-	13	9	1
..... farms	2,976	5,944	-	1,808	1,208	(D)
200 to 499 farms	18	58	-	11	14	-
..... farms	4,769	18,970	-	3,581	3,989	-
500 or more farms	13	28	-	1	2	-
..... farms	9,823	39,839	-	(D)	(D)	-
Milk cows farms, 2017	16	15	2	25	4	10
..... farms, 2012	13	13	1	13	10	9
..... number, 2017	23	72	(D)	213	(D)	(D)
..... number, 2012	28	42	(D)	246	306	1,386
2017 farms by inventory:						
1 to 9 farms	16	13	2	23	3	9
..... farms	23	19	(D)	(D)	6	20
10 to 19 farms	-	1	-	-	-	-
..... farms	-	(D)	-	-	-	-
20 to 49 farms	-	1	-	1	-	-
..... farms	-	(D)	-	(D)	-	-
50 to 99 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
100 to 199 farms	-	-	-	1	-	-
..... farms	-	-	-	(D)	-	-
200 to 499 farms	-	-	-	-	1	-
..... farms	-	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	1
..... farms	-	-	-	-	-	(D)
Other cattle (see text) farms, 2017	202	308	57	498	125	127
..... farms, 2012	203	255	60	504	170	143
..... number, 2017	14,105	28,035	362	8,097	7,781	2,261
..... number, 2012	14,077	43,478	379	7,822	11,980	2,414
2017 farms by inventory:						
1 to 9 farms	89	116	46	349	58	97
..... farms	301	380	164	1,435	240	297
10 to 19 farms	28	39	8	61	21	8
..... farms	365	529	108	758	291	115
20 to 49 farms	29	58	3	62	23	13
..... farms	861	1,751	90	1,767	762	381
50 to 99 farms	25	32	-	12	5	6
..... farms	1,592	2,209	-	(D)	371	318
100 to 199 farms	15	37	-	7	7	2
..... farms	2,017	4,984	-	940	1,061	(D)
200 to 499 farms	9	16	-	6	8	-
..... farms	2,826	5,051	-	1,955	2,759	-
500 or more farms	7	10	-	1	3	1
..... farms	6,143	13,131	-	(D)	2,297	(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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
INVENTORY						
Cattle and calves .....farms, 2017	474	225	899	194	920	532
.....number, 2012	486	211	1,027	199	963	618
.....farms, 2017	71,020	85,584	26,392	2,993	24,282	163,486
.....number, 2012	74,371	77,739	21,363	3,639	25,923	175,927
Farms by inventory:						
1 to 9 .....farms, 2017	106	53	540	103	560	108
.....number, 2012	127	41	611	100	548	117
.....farms, 2017	473	240	2,273	483	2,436	541
.....number, 2012	593	206	2,675	492	2,455	568
10 to 19 .....farms, 2017	74	23	162	42	156	48
.....number, 2012	82	23	205	35	177	87
.....farms, 2017	967	310	2,183	(D)	2,070	648
.....number, 2012	1,121	297	2,761	499	2,298	1,148
20 to 49 .....farms, 2017	112	29	139	38	134	97
.....number, 2012	114	38	154	46	145	144
.....farms, 2017	3,459	843	4,003	1,070	3,847	3,166
.....number, 2012	3,478	1,262	4,455	1,366	4,402	4,570
50 to 99 .....farms, 2017	64	28	26	10	26	81
.....number, 2012	49	28	27	14	51	64
.....farms, 2017	3,965	2,018	1,777	703	1,744	5,640
.....number, 2012	3,452	2,026	1,892	861	3,552	4,489
100 to 199 .....farms, 2017	49	18	20	1	25	39
.....number, 2012	40	20	16	4	18	54
.....farms, 2017	6,651	2,426	2,590	(D)	3,271	5,382
.....number, 2012	5,505	2,974	2,220	421	2,243	7,423
200 to 499 .....farms, 2017	40	30	5	-	13	68
.....number, 2012	34	23	10	-	18	63
.....farms, 2017	13,607	9,341	1,353	-	3,745	22,257
.....number, 2012	9,647	7,696	2,782	-	4,852	20,583
500 or more .....farms, 2017	29	44	7	-	6	91
.....number, 2012	40	38	4	-	6	89
.....farms, 2017	41,898	70,406	12,213	-	7,169	125,852
.....number, 2012	50,575	63,278	4,578	-	6,121	137,146
Cows and heifers that calved .....farms, 2017	408	196	803	168	780	470
.....number, 2012	416	186	846	171	777	546
.....farms, 2017	35,464	47,732	13,096	1,716	11,847	79,221
.....number, 2012	35,003	42,362	12,554	2,070	12,203	71,686
Beef cows .....farms, 2017	400	195	767	167	765	454
.....number, 2012	406	186	824	169	759	528
.....farms, 2017	28,448	47,706	8,717	1,713	7,799	75,551
.....number, 2012	30,004	42,327	8,749	2,052	8,114	68,940
2017 farms by inventory:						
1 to 9 .....farms	114	48	519	110	568	96
.....number	496	184	1,997	489	2,149	402
10 to 19 .....farms	65	13	136	24	104	61
.....number	810	175	1,750	(D)	1,394	827
20 to 49 .....farms	95	26	82	31	69	98
.....number	2,751	774	2,216	814	2,025	3,064
50 to 99 .....farms	58	35	23	2	14	52
.....number	3,625	2,174	1,666	(D)	988	3,377
100 to 199 .....farms	31	19	4	-	10	38
.....number	3,950	2,668	482	-	1,243	5,432
200 to 499 .....farms	28	28	3	-	-	63
.....number	9,411	9,420	606	-	-	20,885
500 or more .....farms	9	26	-	-	-	46
.....number	7,405	32,311	-	-	-	41,564
Milk cows .....farms, 2017	21	15	50	3	42	37
.....number, 2012	23	11	50	8	35	32
.....farms, 2017	7,016	26	4,379	3	4,048	3,670
.....number, 2012	4,999	35	3,805	18	4,089	2,746
2017 farms by inventory:						
1 to 9 .....farms	15	15	45	3	29	19
.....number	(D)	26	(D)	3	73	31
10 to 19 .....farms	-	-	1	-	3	1
.....number	-	-	(D)	-	35	(D)
20 to 49 .....farms	-	-	-	-	-	4
.....number	-	-	-	-	-	129
50 to 99 .....farms	-	-	-	-	-	1
.....number	-	-	-	-	6	(D)
100 to 199 .....farms	-	-	-	-	6	5
.....number	-	-	-	-	840	559
200 to 499 .....farms	1	-	1	-	2	6
.....number	(D)	-	(D)	-	(D)	1,936
500 or more .....farms	5	-	3	-	2	1
.....number	6,690	-	3,910	-	(D)	(D)
Other cattle (see text) .....farms, 2017	394	194	564	134	644	447
.....number, 2012	400	187	719	159	714	508
.....farms, 2017	35,556	37,852	13,296	1,277	12,435	84,265
.....number, 2012	39,368	35,377	8,809	1,569	13,720	104,241
2017 farms by inventory:						
1 to 9 .....farms	155	74	410	97	476	127
.....number	622	299	1,525	396	1,760	556
10 to 19 .....farms	77	17	88	24	94	65
.....number	1,086	210	1,172	331	1,276	862
20 to 49 .....farms	78	26	49	9	33	85
.....number	2,280	846	1,417	312	939	2,607
50 to 99 .....farms	26	22	9	4	15	60
.....number	1,636	1,466	(D)	238	917	4,045
100 to 199 .....farms	16	18	2	-	17	43
.....number	2,050	2,335	(D)	-	2,391	6,161
200 to 499 .....farms	27	18	3	-	4	37
.....number	8,706	6,122	800	-	1,340	10,130
500 or morefarms	15	19	3	-	5	30
.....number	19,176	26,574	7,500	-	3,812	59,904

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
INVENTORY						
Cattle and calves farms, 2017	862	160	121	377	45	170
..... farms, 2012	895	158	129	385	51	189
..... number, 2017	29,433	149,340	1,284	13,108	3,369	44,364
..... number, 2012	38,015	141,368	1,823	15,365	4,866	45,063
Farms by inventory:						
1 to 9 farms, 2017	637	44	82	265	6	50
..... farms, 2012	627	49	79	239	11	47
..... number, 2017	2,654	239	327	1,097	34	186
..... number, 2012	2,422	190	380	931	34	193
10 to 19 farms, 2017	123	23	23	64	5	15
..... farms, 2012	148	14	21	69	5	15
..... number, 2017	1,598	285	(D)	852	80	180
..... number, 2012	1,972	209	289	914	69	199
20 to 49 farms, 2017	66	25	12	29	13	17
..... farms, 2012	76	25	24	54	10	17
..... number, 2017	1,888	749	314	856	440	478
..... number, 2012	2,356	742	686	1,552	375	575
50 to 99 farms, 2017	12	11	3	12	7	15
..... farms, 2012	14	15	3	13	13	21
..... number, 2017	735	901	(D)	1,007	411	1,069
..... number, 2012	975	1,138	(D)	(D)	927	1,616
100 to 199 farms, 2017	4	23	1	2	11	10
..... farms, 2012	6	17	2	1	3	25
..... number, 2017	528	3,265	(D)	(D)	1,514	1,405
..... number, 2012	881	2,135	(D)	(D)	416	3,563
200 to 499 farms, 2017	5	16	-	2	3	33
..... farms, 2012	4	15	-	4	9	38
..... number, 2017	1,895	4,737	-	(D)	890	10,565
..... number, 2012	1,472	4,584	-	1,184	3,045	13,139
500 or more farms, 2017	15	18	-	3	-	30
..... farms, 2012	20	23	-	5	-	26
..... number, 2017	20,135	139,164	-	8,530	-	30,481
..... number, 2012	27,937	132,370	-	9,763	-	25,778
Cows and heifers that calved farms, 2017	704	153	113	313	43	148
..... farms, 2012	691	131	112	296	45	158
..... number, 2017	15,632	59,339	873	7,560	2,369	26,381
..... number, 2012	19,419	55,749	1,243	7,999	2,473	26,157
Beef cows farms, 2017	672	147	113	306	43	76
..... farms, 2012	653	122	111	282	44	75
..... number, 2017	3,845	14,117	858	2,353	2,369	1,001
..... number, 2012	3,947	14,342	(D)	2,447	2,468	1,152
2017 farms by inventory:						
1 to 9 farms	576	55	92	252	11	42
..... number	2,037	242	326	895	53	141
10 to 19 farms	65	18	11	27	7	17
..... number	836	260	144	364	86	212
20 to 49 farms	27	24	7	18	9	14
..... number	770	792	174	515	347	361
50 to 99 farms	4	18	3	8	10	2
..... number	202	1,380	214	(D)	773	(D)
100 to 199 farms	-	13	-	1	3	1
..... number	-	1,959	-	(D)	385	(D)
200 to 499 farms	-	10	-	-	3	-
..... number	-	3,097	-	-	725	-
500 or more farms	-	9	-	-	-	-
..... number	-	6,387	-	-	-	-
Milk cows farms, 2017	48	7	9	18	-	83
..... farms, 2012	66	11	3	27	5	89
..... number, 2017	11,787	45,222	15	5,207	-	25,380
..... number, 2012	15,472	41,407	(D)	5,552	5	25,005
2017 farms by inventory:						
1 to 9 farms	28	1	9	15	-	3
..... number	55	(D)	15	20	-	(D)
10 to 19 farms	1	-	-	-	-	1
..... number	(D)	-	-	-	-	(D)
20 to 49 farms	-	2	-	-	-	5
..... number	-	(D)	-	-	-	160
50 to 99 farms	1	-	-	-	-	10
..... number	(D)	-	-	-	-	742
100 to 199 farms	1	-	-	-	-	15
..... number	(D)	-	-	-	-	2,426
200 to 499 farms	8	-	-	-	-	34
..... number	2,818	-	-	-	-	10,142
500 or more farms	9	4	-	3	-	15
..... number	8,694	45,160	-	5,187	-	11,897
Other cattle (see text) farms, 2017	553	132	72	240	42	143
..... farms, 2012	591	132	84	283	38	167
..... number, 2017	13,801	90,001	411	5,548	1,000	17,983
..... number, 2012	18,596	85,619	580	7,366	2,393	18,906
2017 farms by inventory:						
1 to 9 farms	444	56	62	191	17	49
..... number	1,586	265	(D)	738	84	176
10 to 19 farms	67	10	8	21	6	7
..... number	869	120	94	304	98	87
20 to 49 farms	16	20	1	20	12	22
..... number	462	551	(D)	628	360	755
50 to 99 farms	5	17	1	1	7	18
..... number	367	1,127	(D)	(D)	458	1,270
100 to 199 farms	4	14	-	4	-	19
..... number	454	1,881	-	(D)	-	2,775
200 to 499 farms	9	6	-	-	-	20
..... number	3,185	2,208	-	-	-	6,762
500 or more farms	8	9	-	3	-	8
..... number	6,878	83,849	-	3,323	-	6,158

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY							
Cattle and calves .....farms, 2017	704	322	272	184	357	91	494
.....number, 2012	590	354	238	221	338	90	599
.....farms, 2017	56,415	24,573	36,249	21,600	5,422	15,228	21,920
.....number, 2012	58,818	26,772	34,859	16,970	7,173	18,647	19,593
Farms by inventory:							
1 to 9 .....farms, 2017	376	132	68	58	254	22	349
.....number, 2012	272	126	54	72	218	18	405
.....farms, 2017	1,620	542	298	237	960	112	1,457
.....number, 2012	1,186	567	226	267	869	84	1,561
10 to 19 .....farms, 2017	126	40	21	17	61	20	82
.....number, 2012	91	69	36	50	58	11	108
.....farms, 2017	1,714	557	251	225	791	281	1,028
.....number, 2012	1,299	972	487	633	779	142	1,471
20 to 49 .....farms, 2017	87	52	54	31	26	7	41
.....number, 2012	111	73	30	35	38	6	58
.....farms, 2017	2,631	1,703	1,619	940	684	235	1,140
.....number, 2012	3,310	2,297	1,015	1,161	1,068	174	1,589
50 to 99 .....farms, 2017	29	53	42	30	9	10	6
.....number, 2012	36	32	34	25	8	19	14
.....farms, 2017	1,866	3,720	3,081	1,973	532	657	357
.....number, 2012	2,557	2,387	2,391	1,647	578	1,364	(D)
100 to 199 .....farms, 2017	37	23	36	18	3	13	5
.....number, 2012	21	28	30	23	10	14	2
.....farms, 2017	5,432	3,205	4,858	2,737	486	1,632	582
.....number, 2012	2,672	4,060	4,106	3,165	1,392	1,881	(D)
200 to 499 .....farms, 2017	25	15	34	21	2	8	7
.....number, 2012	24	18	39	8	4	9	8
.....farms, 2017	7,897	4,427	9,953	5,702	(D)	2,243	2,218
.....number, 2012	7,393	5,234	12,056	2,248	(D)	2,686	2,558
500 or more .....farms, 2017	24	7	17	9	2	11	4
.....number, 2012	35	8	15	8	2	13	4
.....farms, 2017	35,255	10,419	16,189	9,786	(D)	10,068	15,138
.....number, 2012	40,401	11,255	14,578	7,849	(D)	12,316	11,255
Cows and heifers that calved .....farms, 2017	578	255	238	164	290	88	407
.....number, 2012	464	307	205	192	273	86	483
.....farms, 2017	24,124	16,538	21,384	13,828	2,926	9,686	11,816
.....number, 2012	22,607	16,418	19,800	9,676	3,810	13,221	10,677
Beef cows .....farms, 2017	573	255	238	163	275	88	392
.....number, 2012	459	307	201	188	253	86	471
.....farms, 2017	23,301	16,511	21,363	13,819	1,733	9,681	2,927
.....number, 2012	20,530	16,408	19,771	9,656	1,913	13,217	3,376
2017 farms by inventory:							
1 to 9 .....farms	326	103	57	56	223	29	319
.....number	1,245	368	189	217	853	134	1,098
10 to 19 .....farms	93	23	25	12	37	13	49
.....number	1,267	322	315	164	428	164	624
20 to 49 .....farms	79	65	54	38	14	6	19
.....number	2,398	2,080	1,569	1,316	(D)	189	530
50 to 99 .....farms	12	32	37	17	1	16	1
.....number	775	2,314	2,587	1,038	(D)	1,101	(D)
100 to 199 .....farms	35	15	35	19	-	9	3
.....number	4,901	1,968	5,130	2,961	-	1,149	(D)
200 to 499 .....farms	19	12	23	15	-	10	1
.....number	5,307	3,214	6,493	3,770	-	3,152	(D)
500 or more .....farms	9	5	7	6	-	5	-
.....number	7,408	6,245	5,080	4,353	-	3,792	-
Milk cows .....farms, 2017	15	9	8	3	19	4	29
.....number, 2012	15	7	16	5	28	4	32
.....farms, 2017	823	27	21	9	1,193	5	8,889
.....number, 2012	2,077	10	29	20	1,897	4	7,301
2017 farms by inventory:							
1 to 9 .....farms	13	9	8	3	12	4	22
.....number	(D)	27	21	9	21	5	34
10 to 19 .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	1	-	-
.....number	-	-	-	-	(D)	-	-
50 to 99 .....farms	-	-	-	-	2	-	-
.....number	-	-	-	-	(D)	-	-
100 to 199 .....farms	-	-	-	-	1	-	1
.....number	-	-	-	-	(D)	-	(D)
200 to 499 .....farms	2	-	-	-	3	-	2
.....number	(D)	-	-	-	865	-	(D)
500 or more .....farms	-	-	-	-	-	-	4
.....number	-	-	-	-	-	-	8,157
Other cattle (see text) .....farms, 2017	475	265	244	159	207	71	333
.....number, 2012	454	293	210	180	219	75	397
.....farms, 2017	32,291	8,035	14,865	7,772	2,496	5,542	10,104
.....number, 2012	36,211	10,354	15,059	7,294	3,363	5,426	8,916
2017 farms by inventory:							
1 to 9 .....farms	304	151	87	74	164	32	271
.....number	1,173	599	319	231	561	126	1,033
10 to 19 .....farms	61	41	41	27	22	12	35
.....number	761	548	496	347	261	177	504
20 to 49 .....farms	49	43	60	32	13	7	13
.....number	1,463	1,374	1,725	803	348	224	360
50 to 99 .....farms	24	19	18	9	4	5	5
.....number	1,647	1,266	1,147	631	(D)	356	(D)
100 to 199 .....farms	11	5	23	7	1	5	4
.....number	1,373	(D)	2,944	971	(D)	657	585
200 to 499 .....farms	10	5	8	6	3	7	1
.....number	2,615	1,503	2,258	1,739	854	1,914	(D)
500 or morefarms	16	1	7	4	-	3	4
.....number	23,259	(D)	5,976	3,050	-	2,088	6,981

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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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	98	4	-	4	-	-
..... farms, 2012	109	10	-	-	2	1
..... number, 2017	92,407	374	-	113	-	-
..... number, 2012	84,657	1,849	-	-	(D)	(D)
2017 farms by inventory:						
1 to 19 farms	14	-	-	3	-	-
..... number	185	-	-	(D)	-	-
20 to 49 farms	18	-	-	-	-	-
..... number	538	-	-	-	-	-
50 to 99 farms	30	3	-	1	-	-
..... number	2,175	(D)	-	(D)	-	-
100 to 199 farms	16	1	-	-	-	-
..... number	1,986	(D)	-	-	-	-
200 to 499 farms	9	-	-	-	-	-
..... number	2,730	-	-	-	-	-
500 or more farms	11	-	-	-	-	-
..... number	84,793	-	-	-	-	-
SALES						
Milk sold from cows farms, 2017	263	2	10	9	4	-
..... farms, 2012	360	2	6	24	2	3
..... \$1,000, 2017	507,116	(D)	(D)	5,981	4,412	-
..... \$1,000, 2012	519,790	(D)	7,958	10,838	(D)	11
Cattle and calves sold farms, 2017	11,180	363	228	904	70	258
..... farms, 2012	11,638	327	206	949	79	301
..... number, 2017	910,169	46,871	5,813	6,931	2,406	5,281
..... number, 2012	879,251	45,633	16,645	11,015	2,173	4,719
..... \$1,000, 2017	977,404	45,079	3,466	6,007	2,185	2,689
..... \$1,000, 2012	894,485	45,989	11,533	9,956	2,160	(D)
2017 farms by number sold:						
1 to 9 farms	6,637	73	173	781	38	212
..... number	23,076	235	599	2,323	159	686
10 to 19 farms	1,288	42	21	66	13	27
..... number	17,351	607	(D)	942	169	(D)
20 to 49 farms	1,229	60	16	41	6	12
..... number	37,673	1,998	518	1,160	188	346
50 to 99 farms	685	36	10	10	5	6
..... number	46,858	2,657	679	682	378	396
100 to 199 farms	555	79	2	4	5	-
..... number	76,701	10,876	(D)	(D)	536	-
200 to 499 farms	499	54	5	1	3	-
..... number	155,774	15,451	1,660	(D)	976	-
500 or more farms	287	19	1	1	-	1
..... number	552,736	15,047	(D)	(D)	-	(D)
Calves weighing less than 500 pounds,						
sold farms, 2017	3,553	123	76	283	33	76
..... farms, 2012	3,566	104	67	252	32	92
..... number, 2017	136,903	4,908	2,149	1,804	345	328
..... number, 2012	154,323	7,422	9,267	1,998	333	542
2017 farms by number sold:						
1 to 9 farms	2,240	56	64	238	19	70
..... number	7,333	184	226	672	63	172
10 to 19 farms	418	7	6	33	8	2
..... number	5,387	102	(D)	391	107	(D)
20 to 49 farms	431	34	4	6	6	3
..... number	12,500	974	115	(D)	175	78
50 to 99 farms	189	14	-	5	-	1
..... number	12,751	851	-	320	-	(D)
100 to 199 farms	114	5	-	-	-	-
..... number	14,535	701	-	-	-	-
200 to 499 farms	125	7	1	1	-	-
..... number	36,359	2,096	(D)	(D)	-	-
500 or more farms	36	-	1	-	-	-
..... number	48,038	-	(D)	-	-	-
Cattle weighing 500 pounds or more,						
sold farms, 2017	10,336	356	195	796	64	235
..... farms, 2012	10,684	311	189	867	71	277
..... number, 2017	773,266	41,963	3,664	5,127	2,061	4,953
..... number, 2012	724,928	38,211	7,378	9,017	1,840	4,177
2017 farms by number sold:						
1 to 9 farms	6,355	77	147	704	38	198
..... number	20,888	227	477	1,950	140	632
10 to 19 farms	1,130	43	21	60	9	24
..... number	15,193	605	(D)	826	114	322
20 to 49 farms	1,080	58	13	23	4	7
..... number	33,008	1,908	439	771	119	(D)
50 to 99 farms	643	46	8	6	6	5
..... number	42,684	3,456	603	390	382	305
100 to 199 farms	497	68	2	2	4	-
..... number	69,119	9,466	(D)	(D)	406	-
200 to 499 farms	409	48	4	-	3	-
..... number	124,166	13,501	1,573	-	900	-
500 or more farms	222	16	-	-	-	1
..... number	468,208	12,800	-	(D)	-	(D)
Cattle on feed sold (see text) farms, 2017						
..... farms, 2012	220	11	-	5	1	5
..... number, 2017	204,273	811	-	267	(D)	47
..... number, 2012	166,713	2,525	-	184	-	71
2017 farms by number sold:						
1 to 19 farms	82	4	-	4	-	5
..... number	936	40	-	(D)	-	47
20 to 49 farms	45	1	-	-	1	-
..... number	1,458	(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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	2	-	3	1	2	1
2012	2	3	4	2	6	2
number, 2017	(D)	-	388	(D)	(D)	(D)
2012	(D)	(D)	267	(D)	212	(D)
2017 farms by inventory:						
1 to 19 .....farms	2	-	-	1	-	-
number	(D)	-	-	(D)	-	-
20 to 49 .....farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
50 to 99 .....farms	-	-	1	-	1	-
number	-	-	(D)	-	(D)	-
100 to 199 .....farms	-	-	1	-	-	1
number	-	-	(D)	-	-	(D)
200 to 499 .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
500 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
SALES						
Milk sold from cows .....farms, 2017	10	2	-	3	4	-
2012	15	2	1	4	9	2
\$1,000, 2017	18,399	(D)	-	(D)	390	-
2012	13,772	(D)	(D)	1,323	225	(D)
Cattle and calves sold .....farms, 2017	230	299	66	478	782	48
2012	318	269	83	462	843	41
number, 2017	17,791	33,831	4,248	10,032	36,896	6,960
2012	21,725	28,296	8,654	6,841	37,435	6,494
\$1,000, 2017	17,634	30,790	3,845	8,851	40,006	7,620
2012	19,270	27,821	9,896	5,792	37,116	6,404
2017 farms by number sold:						
1 to 9 .....farms	110	143	21	326	423	4
number	476	482	112	1,197	1,631	16
10 to 19 .....farms	30	30	8	59	118	6
number	388	394	(D)	(D)	1,568	88
20 to 49 .....farms	48	45	12	56	125	10
number	1,519	1,328	356	1,700	3,755	358
50 to 99 .....farms	18	25	14	16	56	9
number	1,096	1,648	867	1,132	3,604	658
100 to 199 .....farms	10	11	6	13	26	8
number	1,416	1,551	838	1,493	3,301	968
200 to 499 .....farms	8	33	4	6	25	7
number	2,716	10,239	1,270	1,638	7,938	2,293
500 or more .....farms	6	12	1	2	9	4
number	10,180	18,189	(D)	(D)	15,099	2,579
Calves weighing less than 500 pounds,						
sold .....farms, 2017	87	97	25	135	252	19
2012	104	78	30	137	219	12
number, 2017	1,856	6,707	775	3,260	2,730	763
2012	1,546	5,656	430	2,767	1,953	645
2017 farms by number sold:						
1 to 9 .....farms	52	51	13	90	170	7
number	184	211	36	264	622	(D)
10 to 19 .....farms	13	16	3	15	35	1
number	172	179	40	(D)	(D)	(D)
20 to 49 .....farms	15	13	2	17	37	7
number	392	326	(D)	499	1,004	230
50 to 99 .....farms	4	3	5	8	9	-
number	318	(D)	268	504	560	-
100 to 199 .....farms	1	7	1	1	1	4
number	(D)	884	(D)	(D)	(D)	497
200 to 499 .....farms	2	5	1	3	-	-
number	(D)	1,364	(D)	1,013	-	-
500 or more .....farms	-	2	-	1	-	-
number	-	(D)	-	(D)	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	205	282	64	434	723	43
2012	293	240	77	414	777	39
number, 2017	15,935	27,124	3,473	6,772	34,166	6,197
2012	20,179	22,640	8,224	4,074	35,482	5,849
2017 farms by number sold:						
1 to 9 .....farms	102	136	23	293	422	3
number	398	402	(D)	1,031	1,509	15
10 to 19 .....farms	33	31	7	69	96	7
number	466	398	99	880	1,239	88
20 to 49 .....farms	34	42	14	46	100	11
number	1,000	1,226	482	1,448	3,005	390
50 to 99 .....farms	16	22	12	16	53	6
number	1,017	1,515	631	1,038	3,299	412
100 to 199 .....farms	9	16	4	5	19	7
number	1,326	2,293	624	(D)	2,402	972
200 to 499 .....farms	5	23	3	4	24	5
number	1,548	6,927	830	808	7,613	1,746
500 or more .....farms	6	12	1	1	9	4
number	10,180	14,363	(D)	(D)	15,099	2,574
Cattle on feed sold (see text) .....farms, 2017						
2012	6	3	4	7	5	3
number, 2017	422	11	5	5	15	3
2012	170	(D)	506	262	317	(D)
2012	170	1,125	1,033	102	435	1,237
2017 farms by number sold:						
1 to 19farms	4	1	2	6	3	1
number	(D)	(D)	(D)	(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	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	2	4	-	-	1	1
..... farms, 2012	3	6	-	-	1	-
..... number, 2017	(D)	1,144	-	-	(D)	(D)
..... farms, 2012	(D)	1,565	-	-	(D)	-
2017 farms by inventory:						
1 to 19 farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
20 to 49 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
50 to 99 farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
100 to 199 farms	1	2	-	-	-	-
..... number	(D)	(D)	-	-	-	-
200 to 499 farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
500 or more farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
SALES						
Milk sold from cows farms, 2017	2	2	-	5	2	2
..... farms, 2012	2	-	1	6	4	6
..... \$1,000, 2017	(D)	(D)	-	(D)	(D)	(D)
..... farms, 2012	(D)	-	(D)	931	(D)	5,892
Cattle and calves sold farms, 2017	220	320	77	586	142	144
..... farms, 2012	244	284	84	550	154	157
..... number, 2017	19,878	59,181	486	10,762	8,341	1,876
..... number, 2012	19,681	61,121	568	18,518	16,700	1,969
..... \$1,000, 2017	19,973	51,926	446	9,978	8,970	1,874
..... farms, 2012	19,482	51,065	525	19,955	14,045	1,744
2017 farms by number sold:						
1 to 9 farms	91	100	64	382	66	106
..... number	358	444	195	1,288	259	287
10 to 19 farms	28	31	7	86	19	14
..... number	344	451	88	1,174	253	(D)
20 to 49 farms	33	32	6	78	24	9
..... number	1,056	928	203	2,320	774	301
50 to 99 farms	20	34	-	17	9	14
..... number	1,560	2,355	-	1,190	724	824
100 to 199 farms	22	36	-	12	13	-
..... number	3,106	5,217	-	1,420	1,570	-
200 to 499 farms	16	63	-	11	6	1
..... number	5,166	19,586	-	3,370	1,603	(D)
500 or more farms	10	24	-	-	5	-
..... number	8,288	30,200	-	-	3,158	-
Calves weighing less than 500 pounds,						
sold farms, 2017	83	134	16	170	51	33
..... farms, 2012	90	134	20	146	64	45
..... number, 2017	3,501	16,155	91	3,176	2,263	496
..... farms, 2012	3,288	17,862	78	1,005	2,330	411
2017 farms by number sold:						
1 to 9 farms	45	48	15	112	20	22
..... number	170	169	(D)	316	69	(D)
10 to 19 farms	7	14	-	27	11	5
..... number	104	182	-	313	164	66
20 to 49 farms	8	32	1	19	10	5
..... number	220	1,075	(D)	515	281	129
50 to 99 farms	10	13	-	4	6	-
..... number	641	973	-	240	399	-
100 to 199 farms	10	8	-	3	2	-
..... number	1,341	929	-	380	(D)	-
200 to 499 farms	2	13	-	5	1	1
..... number	(D)	3,992	-	1,412	(D)	(D)
500 or more farms	1	6	-	-	1	-
..... number	(D)	8,835	-	-	(D)	-
Cattle weighing 500 pounds or more,						
sold farms, 2017	208	302	68	542	132	128
..... farms, 2012	228	270	78	498	131	140
..... number, 2017	16,377	43,026	395	7,586	6,078	1,380
..... farms, 2012	16,393	43,259	490	17,513	14,370	1,558
2017 farms by number sold:						
1 to 9 farms	93	104	58	377	65	96
..... number	362	454	169	1,234	261	258
10 to 19 farms	20	21	5	78	18	10
..... number	254	316	62	1,043	229	148
20 to 49 farms	34	38	5	58	22	12
..... number	1,077	1,172	164	1,795	643	370
50 to 99 farms	21	29	-	13	8	10
..... number	1,421	1,910	-	881	626	604
100 to 199 farms	19	40	-	13	11	-
..... number	2,634	5,914	-	1,599	1,360	-
200 to 499 farms	12	55	-	3	5	-
..... number	3,631	16,876	-	1,034	1,232	-
500 or more farms	9	15	-	-	3	-
..... number	6,998	16,384	-	-	1,727	-
Cattle on feed sold (see text) farms, 2017	5	7	1	6	4	1
..... farms, 2012	4	12	-	2	2	4
..... number, 2017	448	934	(D)	120	(D)	(D)
..... farms, 2012	455	1,829	-	(D)	(D)	124
2017 farms by number sold:						
1 to 19 farms	-	2	1	4	1	-
..... number	-	(D)	(D)	(D)	(D)	-
20 to 49 farms	3	1	-	2	1	1
..... number	(D)	(D)	-	(D)	(D)	(D)

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	5	7	-	-	6	19
2012	7	2	5	-	7	17
number, 2017	435	332	-	-	1,398	27,311
2012	(D)	(D)	234	-	145	34,096
2017 farms by inventory:						
1 to 19 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 .....farms	1	5	-	-	1	5
number	(D)	(D)	-	-	(D)	172
50 to 99 .....farms	1	1	-	-	1	8
number	(D)	(D)	-	-	(D)	520
100 to 199 .....farms	3	1	-	-	-	-
number	(D)	(D)	-	-	-	-
200 to 499 .....farms	-	-	-	-	4	2
number	-	-	-	-	(D)	(D)
500 or more .....farms	-	-	-	-	-	4
number	-	-	-	-	-	(D)
SALES						
Milk sold from cows .....farms, 2017	6	2	19	-	15	18
2012	15	-	27	3	21	15
\$1,000, 2017	36,207	(D)	15,706	-	16,261	11,654
2012	25,036	-	14,686	15	14,921	9,109
Cattle and calves sold .....farms, 2017	447	182	631	144	712	494
2012	434	195	748	160	734	563
number, 2017	58,774	43,830	41,168	2,144	13,291	139,371
2012	48,282	49,946	12,662	1,875	18,984	144,417
\$1,000, 2017	52,663	46,476	39,238	1,534	12,331	169,440
2012	50,129	39,255	9,867	(D)	15,753	165,029
2017 farms by number sold:						
1 to 9 .....farms	131	36	436	96	528	131
number	554	145	1,684	396	1,817	541
10 to 19 .....farms	66	17	93	30	86	65
number	885	219	1,248	(D)	1,214	859
20 to 49 .....farms	94	26	62	12	46	92
number	2,974	905	1,748	331	1,329	2,888
50 to 99 .....farms	52	32	17	5	17	39
number	3,406	2,099	1,221	389	1,113	2,525
100 to 199 .....farms	45	12	8	-	24	36
number	6,390	1,649	1,052	-	3,059	4,905
200 to 499 .....farms	37	34	8	-	8	66
number	12,186	11,087	2,442	-	2,384	20,953
500 or more .....farms	22	25	7	1	3	65
number	32,379	27,726	31,773	(D)	2,375	106,700
Calves weighing less than 500 pounds,						
sold .....farms, 2017	137	60	207	47	216	175
2012	133	80	231	55	218	201
number, 2017	6,377	4,186	3,694	976	2,343	16,301
2012	5,891	15,745	3,207	379	2,631	19,733
2017 farms by number sold:						
1 to 9 .....farms	58	19	171	36	185	51
number	(D)	87	597	149	620	162
10 to 19 .....farms	29	5	13	5	15	35
number	448	(D)	152	(D)	(D)	425
20 to 49 .....farms	20	18	12	5	5	25
number	577	609	358	143	188	708
50 to 99 .....farms	13	6	4	-	9	16
number	859	379	317	-	548	1,165
100 to 199 .....farms	8	5	4	-	-	14
number	914	582	570	-	-	1,837
200 to 499 .....farms	8	6	2	-	1	29
number	2,388	1,757	(D)	-	(D)	8,027
500 or more .....farms	1	1	1	1	1	5
number	(D)	(D)	(D)	(D)	(D)	3,977
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	411	177	588	137	657	480
2012	396	180	682	145	682	524
number, 2017	52,397	39,644	37,474	1,168	10,948	123,070
2012	42,391	34,201	9,455	1,496	16,353	124,684
2017 farms by number sold:						
1 to 9 .....farms	122	44	425	105	506	148
number	500	159	1,445	399	1,644	604
10 to 19 .....farms	54	15	80	21	61	57
number	687	209	1,081	314	821	791
20 to 49 .....farms	96	19	49	7	41	84
number	2,976	649	1,336	194	1,098	2,551
50 to 99 .....farms	52	31	17	4	23	40
number	3,457	1,977	1,100	261	1,523	2,610
100 to 199 .....farms	36	14	8	-	16	45
number	5,089	2,015	939	-	2,036	6,036
200 to 499 .....farms	33	32	3	-	7	61
number	10,872	9,897	1,073	-	2,054	17,798
500 or more .....farms	18	22	6	-	3	45
number	28,816	24,738	30,500	-	1,772	92,680
Cattle on feed sold (see text) .....farms, 2017						
2012	11	7	11	-	9	27
number, 2017	13	3	8	1	13	26
2012	965	773	684	(D)	1,689	51,542
2012	6,464	50	1,057	(D)	153	(D)
2017 farms by number sold:						
1 to 19farms	5	2	8	-	1	1
number	51	(D)	111	-	(D)	(D)
20 to 49farms	1	3	2	-	4	12
number	(D)	140	(D)	-	(D)	(D)

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	4	2	-	1	-	-
..... farms, 2012	6	2	-	-	-	2
..... number, 2017	101	(D)	-	(D)	-	-
..... farms, 2012	173	(D)	-	-	-	(D)
2017 farms by inventory:						
1 to 19 farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
20 to 49 farms	3	-	-	-	-	-
..... number	(D)	-	-	-	-	-
50 to 99 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
100 to 199 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	2	-	-	-	-
..... number	-	(D)	-	-	-	-
SALES						
Milk sold from cows farms, 2017	27	6	2	4	-	81
..... farms, 2012	36	9	1	10	-	94
..... \$1,000, 2017	48,421	168,863	(D)	21,683	-	96,154
..... farms, 2012	60,564	178,024	(D)	22,162	-	101,937
Cattle and calves sold farms, 2017	665	133	104	262	43	145
..... farms, 2012	652	146	116	314	39	167
..... number, 2017	12,003	163,150	610	10,881	2,628	12,979
..... farms, 2012	13,762	144,061	856	11,504	2,340	16,496
..... \$1,000, 2017	9,720	234,197	501	4,350	2,077	7,516
..... farms, 2012	9,209	193,008	707	(D)	1,534	10,640
2017 farms by number sold:						
1 to 9 farms	567	47	92	216	13	48
..... number	1,740	164	291	700	43	126
10 to 19 farms	57	8	6	19	3	11
..... number	(D)	119	91	245	(D)	146
20 to 49 farms	17	11	3	15	7	22
..... number	495	299	69	394	202	688
50 to 99 farms	6	25	3	5	13	27
..... number	403	1,885	159	322	806	1,945
100 to 199 farms	2	18	-	3	5	24
..... number	(D)	2,416	-	376	702	3,617
200 to 499 farms	12	10	-	-	2	8
..... number	4,046	3,447	-	-	(D)	2,777
500 or more farms	4	14	-	4	-	5
..... number	4,314	154,820	-	8,844	-	3,680
Calves weighing less than 500 pounds, sold farms, 2017	152	43	21	76	26	76
..... farms, 2012	180	42	30	85	20	84
..... number, 2017	3,846	13,032	137	7,152	727	6,700
..... farms, 2012	4,791	13,133	165	7,737	569	6,782
2017 farms by number sold:						
1 to 9 farms	132	11	18	66	10	20
..... number	373	21	54	180	(D)	(D)
10 to 19 farms	5	5	-	4	4	6
..... number	(D)	66	-	41	55	(D)
20 to 49 farms	3	14	3	2	7	12
..... number	96	409	83	(D)	167	364
50 to 99 farms	-	6	-	-	4	15
..... number	-	504	-	-	241	1,091
100 to 199 farms	4	1	-	-	-	14
..... number	519	(D)	-	-	-	1,665
200 to 499 farms	6	2	-	1	-	8
..... number	1,550	(D)	-	(D)	(D)	2,263
500 or more farms	2	4	-	3	-	1
..... number	(D)	11,209	-	6,429	-	(D)
Cattle weighing 500 pounds or more, sold farms, 2017	609	133	99	229	39	137
..... farms, 2012	580	142	109	291	37	156
..... number, 2017	8,157	150,118	473	3,729	1,901	6,279
..... farms, 2012	8,971	130,928	691	3,767	1,771	9,714
2017 farms by number sold:						
1 to 9 farms	537	48	89	193	13	46
..... number	1,640	158	270	598	(D)	110
10 to 19 farms	31	13	4	13	5	23
..... number	394	173	58	184	(D)	322
20 to 49 farms	18	12	6	13	7	23
..... number	(D)	387	145	348	239	711
50 to 99 farms	6	21	-	4	10	29
..... number	355	1,420	-	258	626	1,767
100 to 199 farms	8	15	-	3	2	7
..... number	1,093	1,926	-	376	(D)	964
200 to 499 farms	7	13	-	1	2	9
..... number	2,418	4,229	-	(D)	(D)	2,405
500 or more farms	2	11	-	2	-	-
..... number	(D)	141,825	-	(D)	-	-
Cattle on feed sold (see text) farms, 2017	7	6	2	2	1	4
..... farms, 2012	14	5	-	2	1	8
..... number, 2017	126	(D)	(D)	(D)	(D)	166
..... farms, 2012	305	(D)	-	(D)	(D)	474
2017 farms by number sold:						
1 to 19 farms	6	1	2	-	1	1
..... number	(D)	(D)	(D)	-	(D)	(D)
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) .....farms, 2017	8	2	13	2	1	1	2
2012	6	2	1	2	-	5	3
number, 2017	8,761	(D)	(D)	(D)	(D)	(D)	(D)
2012	863	(D)	(D)	(D)	-	386	64
2017 farms by inventory:							
1 to 19 .....farms	-	1	1	1	1	-	2
number	-	(D)	(D)	(D)	(D)	-	(D)
20 to 49 .....farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
50 to 99 .....farms	1	-	9	-	-	1	-
number	(D)	-	715	-	-	(D)	-
100 to 199 .....farms	4	1	1	-	-	-	-
number	548	(D)	(D)	-	-	-	-
200 to 499 .....farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
500 or more .....farms	3	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-
SALES							
Milk sold from cows .....farms, 2017	4	-	2	-	10	-	10
2012	6	3	2	1	14	-	14
\$1,000, 2017	2,804	-	(D)	-	4,192	-	39,208
2012	6,968	1	(D)	(D)	7,234	-	31,261
Cattle and calves sold .....farms, 2017	558	292	263	165	237	77	411
2012	488	342	239	155	241	72	482
number, 2017	61,563	15,091	21,128	12,823	2,000	8,541	10,610
2012	36,319	16,793	21,069	8,665	2,773	13,234	7,026
\$1,000, 2017	73,095	13,744	22,007	11,420	1,536	7,336	6,883
2012	39,709	16,128	22,504	7,975	2,322	10,767	5,627
2017 farms by number sold:							
1 to 9 .....farms	338	133	86	54	196	19	357
number	1,185	491	342	172	629	101	1,208
10 to 19 .....farms	63	52	28	15	26	13	25
number	868	735	377	(D)	349	174	(D)
20 to 49 .....farms	60	46	42	29	8	8	16
number	1,825	1,553	1,284	908	245	227	501
50 to 99 .....farms	19	32	40	30	4	16	4
number	1,309	2,235	2,946	1,948	257	1,154	286
100 to 199 .....farms	39	14	41	22	1	10	4
number	5,916	2,026	5,872	3,381	(D)	1,376	594
200 to 499 .....farms	20	8	19	13	2	8	1
number	5,938	2,085	5,432	4,579	(D)	2,395	(D)
500 or more .....farms	19	7	7	2	-	3	4
number	44,522	5,966	4,875	(D)	-	3,114	7,485
Calves weighing less than 500 pounds,							
sold .....farms, 2017	157	115	69	69	56	30	128
2012	113	125	68	48	67	32	128
number, 2017	3,300	2,763	2,009	3,756	635	2,064	5,598
2012	2,613	2,325	2,248	1,275	734	4,616	2,216
2017 farms by number sold:							
1 to 9 .....farms	104	59	28	22	43	10	105
number	372	(D)	149	98	133	(D)	313
10 to 19 .....farms	23	19	18	8	6	6	9
number	281	275	255	102	74	69	(D)
20 to 49 .....farms	16	23	13	22	4	2	6
number	447	568	432	710	118	(D)	150
50 to 99 .....farms	7	7	7	5	1	6	1
number	528	493	452	386	(D)	372	(D)
100 to 199 .....farms	3	5	1	4	2	3	3
number	386	576	(D)	500	(D)	428	404
200 to 499 .....farms	4	2	2	8	-	3	-
number	1,286	(D)	(D)	1,960	-	1,077	-
500 or more .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	4,538
Cattle weighing 500 pounds or more,							
sold .....farms, 2017	523	267	259	149	218	74	373
2012	454	314	227	148	216	70	431
number, 2017	58,263	12,328	19,119	9,067	1,365	6,477	5,012
2012	33,706	14,468	18,821	7,390	2,039	8,618	4,810
2017 farms by number sold:							
1 to 9 .....farms	323	131	83	57	190	26	333
number	998	448	308	(D)	605	116	1,043
10 to 19 .....farms	54	49	32	21	18	9	18
number	733	677	430	287	246	122	238
20 to 49 .....farms	54	41	45	19	4	7	14
number	1,633	1,328	1,341	603	(D)	(D)	414
50 to 99 .....farms	21	22	38	26	5	14	3
number	1,348	1,588	2,731	1,613	298	1,052	210
100 to 199 .....farms	39	12	41	19	1	10	2
number	5,838	1,764	5,682	3,158	(D)	1,319	(D)
200 to 499 .....farms	15	7	13	5	-	6	1
number	4,542	2,052	3,771	1,589	-	1,849	(D)
500 or more .....farms	17	5	7	2	-	2	2
number	43,171	4,471	4,856	(D)	-	(D)	(D)
Cattle on feed sold (see text) .....farms, 2017							
2012	9	2	8	7	1	6	5
number, 2017	(D)	145	2,823	274	(D)	(D)	128
2012	1,404	(D)	1,481	311	(D)	821	(D)
2017 farms by number sold:							
1 to 19farms	6	2	2	2	1	-	3
number	44	(D)	(D)	(D)	(D)	-	(D)
20 to 49farms	2	1	6	2	-	-	2
number	(D)	(D)	(D)	(D)	-	-	(D)

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	25	4	-	-	-	-
..... number	1,835	340	-	-	-	-
100 to 199 farms	24	1	-	-	-	-
..... number	3,414	(D)	-	-	-	-
200 to 499 farms	28	1	-	1	-	-
..... number	7,156	(D)	-	(D)	-	-
500 or more farms	16	-	-	-	-	-
..... number	189,474	-	-	-	-	-
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
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	-
..... number	-	(D)	-	-	(D)	-
100 to 199 farms	1	-	-	-	1	1
..... number	(D)	-	-	-	(D)	(D)
200 to 499 farms	1	-	2	1	-	1
..... number	(D)	-	(D)	(D)	-	(D)
500 or more farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
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	2	1	-	-	-	-
..... number	(D)	(D)	-	-	-	-
200 to 499 farms	-	3	-	-	1	-
..... number	-	763	-	-	(D)	-
500 or more farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
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
..... number	-	(D)	-	-	-	(D)
100 to 199 farms	3	-	-	-	-	4
..... number	310	-	-	-	-	716
200 to 499 farms	2	-	-	-	3	5
..... number	(D)	-	-	-	914	1,250
500 or more farms	-	1	1	-	1	4
..... number	-	(D)	(D)	-	(D)	49,114
Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
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	-	3
..... number	(D)	-	-	(D)	-	(D)
100 to 199 farms	-	2	-	-	-	-
..... number	-	(D)	-	-	-	-
200 to 499 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
500 or more farms	-	3	-	-	-	-
..... number	-	(D)	-	-	-	-

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
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	8	-	-	2	-
.....number	(D)	(D)	636	-	-	(D)	-
100 to 199 .....farms	4	-	4	-	-	-	-
.....number	560	-	492	-	-	-	-
200 to 499 .....farms	1	-	4	1	-	-	-
.....number	(D)	-	945	(D)	-	-	-
500 or more .....farms	3	-	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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
INVENTORY						
Total hogs and pigs						
farms, 2017	1,177	18	32	140	19	63
2012	1,124	26	34	104	9	25
number, 2017	11,218	96	222	1,406	81	303
2012	12,693	157	469	779	36	271
Farms by inventory:						
1 to 24						
farms, 2017	1,117	18	30	135	19	61
2012	1,048	26	31	98	9	20
number, 2017	5,043	96	(D)	667	81	(D)
2012	5,551	157	195	508	36	107
25 to 49						
farms, 2017	31	-	2	2	-	2
2012	44	-	-	3	-	5
number, 2017	1,053	-	(D)	(D)	-	(D)
2012	1,479	-	-	107	-	164
50 to 99						
farms, 2017	13	-	-	1	-	-
2012	15	-	2	3	-	-
number, 2017	917	-	-	(D)	-	-
2012	(D)	-	(D)	164	-	-
100 to 199						
farms, 2017	7	-	-	1	-	-
2012	11	-	1	-	-	-
number, 2017	883	-	-	(D)	-	-
2012	1,640	-	(D)	-	-	-
200 to 499						
farms, 2017	6	-	-	-	-	-
2012	4	-	-	-	-	-
number, 2017	1,572	-	-	-	-	-
2012	1,259	-	-	-	-	-
500 to 999						
farms, 2017	3	-	-	1	-	-
2012	2	-	-	-	-	-
number, 2017	1,750	-	-	(D)	-	-
2012	(D)	-	-	-	-	-
1,000 or more						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	1,575	33	72	202	21	48
2012	1,172	19	39	124	8	32
number, 2017	23,498	371	618	6,930	118	487
2012	23,063	416	708	1,024	129	269
\$1,000, 2017	3,431	55	105	650	22	98
2012	3,195	37	(D)	(D)	15	43
2017 farms by number sold:						
1 to 24						
farms	1,424	23	68	190	21	41
number	7,350	85	277	1,013	118	277
25 to 49						
farms	88	10	1	6	-	7
number	3,015	286	(D)	241	-	210
50 to 99						
farms	34	-	1	2	-	-
number	2,097	-	(D)	(D)	-	-
100 to 199						
farms	15	-	2	1	-	-
number	2,002	-	(D)	(D)	-	-
200 to 499						
farms	11	-	-	2	-	-
number	2,834	-	-	(D)	-	-
500 to 999						
farms	2	-	-	-	-	-
number	(D)	-	-	-	-	-
1,000 or more						
farms	1	-	-	1	-	-
number	(D)	-	-	(D)	-	-

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
INVENTORY						
Total hogs and pigs .....farms, 2017	15	17	-	62	47	2
2012	4	21	7	45	51	5
number, 2017	156	55	-	564	312	(D)
2012	15	112	123	292	259	19
Farms by inventory:						
1 to 24 .....farms, 2017	14	17	-	55	44	2
2012	4	20	6	43	51	5
number, 2017	(D)	55	-	(D)	232	(D)
2012	15	(D)	(D)	(D)	259	19
25 to 49 .....farms, 2017	-	-	-	5	3	-
2012	-	1	-	1	-	-
number, 2017	-	-	-	214	80	-
2012	-	(D)	-	(D)	-	-
50 to 99 .....farms, 2017	1	-	-	2	-	-
2012	-	-	1	1	-	-
number, 2017	(D)	-	-	(D)	-	-
2012	-	-	(D)	(D)	-	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
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	9	29	1	100	60	2
2012	16	20	10	58	46	4
number, 2017	76	262	(D)	896	618	(D)
2012	218	123	165	443	626	14
\$1,000, 2017	19	(D)	(D)	156	(D)	(D)
2012	46	(D)	(D)	(D)	(D)	4
2017 farms by number sold:						
1 to 24 .....farms	9	24	1	95	53	2
number	76	103	(D)	467	227	(D)
25 to 49 .....farms	-	5	-	1	3	-
number	-	159	-	(D)	(D)	-
50 to 99 .....farms	-	-	-	3	3	-
number	-	-	-	(D)	186	-
100 to 199 .....farms	-	-	-	1	1	-
number	-	-	-	(D)	(D)	-
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	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
INVENTORY						
Total hogs and pigs						
farms, 2017	13	1	13	77	11	46
2012	17	4	6	66	17	20
number, 2017	51	(D)	39	491	182	406
2012	58	29	33	613	141	160
Farms by inventory:						
1 to 24						
farms, 2017	13	-	13	76	10	43
2012	17	4	6	61	15	19
number, 2017	51	-	39	(D)	(D)	130
2012	58	29	33	233	(D)	(D)
25 to 49						
farms, 2017	-	-	-	-	-	1
2012	-	-	-	3	2	1
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	(D)	(D)	(D)
50 to 99						
farms, 2017	-	1	-	1	-	1
2012	-	-	-	1	-	-
number, 2017	-	(D)	-	(D)	-	(D)
2012	-	-	-	(D)	-	-
100 to 199						
farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	1
2012	-	-	-	1	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	(D)	-	-
500 to 999						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	17	5	16	99	15	62
2012	17	11	13	66	17	20
number, 2017	132	(D)	58	1,110	265	848
2012	57	55	53	882	132	285
\$1,000, 2017	15	(D)	9	174	34	137
2012	(D)	8	14	140	16	28
2017 farms by number sold:						
1 to 24						
farms	15	4	16	88	14	53
number	(D)	(D)	58	492	(D)	203
25 to 49						
farms	2	-	-	7	-	6
number	(D)	-	-	256	-	216
50 to 99						
farms	-	-	-	3	-	1
number	-	-	-	(D)	-	(D)
100 to 199						
farms	-	-	-	1	-	1
number	-	-	-	(D)	-	(D)
200 to 499						
farms	-	1	-	-	1	1
number	-	(D)	-	-	(D)	(D)
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
INVENTORY						
Total hogs and pigs .....farms, 2017	40	2	92	27	81	21
.....farms, 2012	16	-	97	17	97	24
.....number, 2017	187	(D)	855	200	370	467
.....number, 2012	92	-	900	101	905	317
Farms by inventory:						
1 to 24 .....farms, 2017	40	2	87	26	80	19
.....farms, 2012	16	-	92	17	91	20
.....number, 2017	187	(D)	350	(D)	(D)	(D)
.....number, 2012	92	-	529	101	482	(D)
25 to 49 .....farms, 2017	-	-	2	1	1	-
.....farms, 2012	-	-	3	-	3	1
.....number, 2017	-	-	(D)	(D)	(D)	-
.....number, 2012	-	-	(D)	-	99	(D)
50 to 99 .....farms, 2017	-	-	-	-	-	1
.....farms, 2012	-	-	1	-	1	3
.....number, 2017	-	-	-	-	-	(D)
.....number, 2012	-	-	(D)	-	(D)	176
100 to 199 .....farms, 2017	-	-	2	-	-	-
.....farms, 2012	-	-	1	-	2	-
.....number, 2017	-	-	(D)	-	-	-
.....number, 2012	-	-	(D)	-	(D)	-
200 to 499 .....farms, 2017	-	-	1	-	-	1
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	(D)	-	-	(D)
.....number, 2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold .....farms, 2017	24	10	94	21	124	40
.....farms, 2012	12	-	102	19	96	17
.....number, 2017	255	37	1,051	209	1,155	872
.....number, 2012	(D)	-	1,858	105	1,568	514
.....\$1,000, 2017	(D)	7	158	46	213	181
.....\$1,000, 2012	16	-	235	21	(D)	(D)
2017 farms by number sold:						
1 to 24 .....farms	21	10	87	20	109	38
.....number	120	37	384	(D)	598	(D)
25 to 49 .....farms	3	-	2	1	13	-
.....number	135	-	(D)	(D)	(D)	-
50 to 99 .....farms	-	-	3	-	1	-
.....number	-	-	182	-	(D)	-
100 to 199 .....farms	-	-	-	-	1	-
.....number	-	-	-	-	(D)	-
200 to 499farms	-	-	2	-	-	2
.....number	-	-	(D)	-	-	(D)
500 to 999farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
1,000 or morefarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
INVENTORY						
Total hogs and pigs						
farms, 2017	77	14	12	38	1	12
2012	115	15	20	38	3	8
number, 2017	1,104	76	77	340	(D)	82
2012	1,094	135	169	434	3	48
Farms by inventory:						
1 to 24						
farms, 2017	70	13	12	35	1	11
2012	105	15	19	36	3	8
number, 2017	452	(D)	77	138	(D)	(D)
2012	578	135	(D)	(D)	3	48
25 to 49						
farms, 2017	3	1	-	2	-	1
2012	8	-	1	-	-	-
number, 2017	120	(D)	-	(D)	-	(D)
2012	(D)	-	(D)	-	-	-
50 to 99						
farms, 2017	2	-	-	-	-	-
2012	-	-	-	1	-	-
number, 2017	(D)	-	-	-	-	-
2012	-	-	-	(D)	-	-
100 to 199						
farms, 2017	1	-	-	1	-	-
2012	2	-	-	1	-	-
number, 2017	(D)	-	-	(D)	-	-
2012	(D)	-	-	(D)	-	-
200 to 499						
farms, 2017	1	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	(D)	-	-	-	-	-
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	99	15	14	64	-	7
2012	95	13	25	36	-	5
number, 2017	1,482	211	232	558	-	155
2012	1,294	354	317	402	-	286
\$1,000, 2017	(D)	24	(D)	(D)	-	(D)
2012	219	25	(D)	39	-	13
2017 farms by number sold:						
1 to 24						
farms	84	11	12	61	-	6
number	443	(D)	(D)	374	-	(D)
25 to 49						
farms	8	3	1	2	-	-
number	321	90	(D)	(D)	-	-
50 to 99						
farms	5	1	1	-	-	-
number	(D)	(D)	(D)	-	-	-
100 to 199						
farms	1	-	-	1	-	1
number	(D)	-	-	(D)	-	(D)
200 to 499						
farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY							
Total hogs and pigs .....farms, 2017	24	22	13	12	46	4	63
2012	35	24	9	23	43	11	68
number, 2017	72	473	116	(D)	992	16	304
2012	226	413	143	1,460	1,613	58	1,016
Farms by inventory:							
1 to 24 .....farms, 2017	24	16	11	10	44	4	62
2012	33	22	6	21	37	11	61
number, 2017	72	47	(D)	45	(D)	16	(D)
2012	(D)	(D)	42	(D)	237	58	324
25 to 49 .....farms, 2017	-	3	2	-	-	-	-
2012	2	-	3	-	2	-	5
number, 2017	-	96	(D)	-	-	-	-
2012	(D)	-	101	-	(D)	-	(D)
50 to 99 .....farms, 2017	-	2	-	-	-	-	1
2012	-	-	-	-	1	-	-
number, 2017	-	(D)	-	-	-	-	(D)
2012	-	-	-	-	(D)	-	-
100 to 199 .....farms, 2017	-	-	-	-	1	-	-
2012	-	2	-	-	1	-	1
number, 2017	-	-	-	-	(D)	-	-
2012	-	(D)	-	-	(D)	-	(D)
200 to 499 .....farms, 2017	-	1	-	1	-	-	-
2012	-	-	-	1	1	-	1
number, 2017	-	(D)	-	(D)	-	-	-
2012	-	-	-	(D)	(D)	-	(D)
500 to 999 .....farms, 2017	-	-	-	1	1	-	-
2012	-	-	-	1	1	-	-
number, 2017	-	-	-	(D)	(D)	-	-
2012	-	-	-	(D)	(D)	-	-
1,000 or more .....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
SALES							
Hogs and pigs sold .....farms, 2017	53	42	19	24	62	4	68
2012	34	35	19	23	40	10	71
number, 2017	308	751	229	803	1,423	64	666
2012	143	643	270	(D)	5,774	372	1,193
\$1,000, 2017	(D)	120	33	88	271	(D)	(D)
2012	(D)	123	103	(D)	581	15	181
2017 farms by number sold:							
1 to 24 .....farms	51	36	16	21	57	4	63
number	(D)	(D)	67	(D)	282	64	411
25 to 49 .....farms	-	-	1	1	2	-	3
number	-	-	(D)	(D)	(D)	-	(D)
50 to 99 .....farms	2	4	2	-	-	-	2
number	(D)	200	(D)	-	-	-	(D)
100 to 199 .....farms	-	1	-	1	2	-	-
number	-	(D)	-	(D)	(D)	-	-
200 to 499 .....farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
500 to 999 .....farms	-	-	-	1	1	-	-
number	-	-	-	(D)	(D)	-	-
1,000 or more .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Sheep and lambs inventory farms, 2017	3,263	52	119	326	52	65
..... farms, 2012	2,753	40	127	267	27	39
..... number, 2017	177,646	3,241	2,270	4,745	972	1,200
..... number, 2012	214,613	4,269	3,521	4,897	781	1,728
2017 farms by inventory:						
1 to 24 farms	2,468	31	95	281	44	55
..... number	22,579	(D)	1,008	2,425	465	495
25 to 99 farms	594	13	21	42	7	9
..... number	25,898	494	826	1,775	(D)	(D)
100 to 299 farms	110	6	3	2	1	-
..... number	15,849	660	436	(D)	(D)	-
300 to 999 farms	58	1	-	1	-	1
..... number	26,076	(D)	-	(D)	-	(D)
1,000 or more farms	33	1	-	-	-	-
..... number	87,244	(D)	-	-	-	-
Sheep and lambs sold farms, 2017	2,220	37	83	220	32	33
..... farms, 2012	1,968	34	98	186	15	28
..... number, 2017	134,985	2,357	1,455	3,383	555	758
..... number, 2012	152,701	2,702	3,684	2,675	531	1,438
..... \$1,000, 2017	21,110	364	233	555	67	97
..... \$1,000, 2012	26,076	480	743	452	58	163
Wool production farms, 2017	964	27	46	82	8	8
..... farms, 2012	1,406	23	68	130	8	7
..... pounds, 2017	866,184	23,265	12,309	14,975	2,531	3,365
..... pounds, 2012	1,255,290	22,073	24,138	20,496	(D)	3,095
..... \$1,000, 2017	708	7	10	7	(D)	(D)
..... \$1,000, 2012	1,268	5	22	13	2	(D)
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Sheep and lambs inventory farms, 2017	86	37	31	110	298	3
..... farms, 2012	78	34	35	61	254	2
..... number, 2017	6,070	1,562	15,470	1,567	23,963	(D)
..... number, 2012	12,399	1,046	10,867	1,498	22,880	(D)
2017 farms by inventory:						
1 to 24 farms	58	25	12	92	175	2
..... number	545	241	(D)	853	1,697	(D)
25 to 99 farms	13	9	11	18	79	-
..... number	(D)	509	505	714	3,884	-
100 to 299 farms	9	2	3	-	22	-
..... number	1,394	(D)	340	-	3,564	-
300 to 999 farms	5	1	2	-	16	-
..... number	1,660	(D)	(D)	-	6,848	-
1,000 or more farms	1	-	3	-	6	1
..... number	(D)	-	13,525	-	7,970	(D)
Sheep and lambs sold farms, 2017	57	20	32	85	189	3
..... farms, 2012	58	24	30	48	193	-
..... number, 2017	3,133	709	16,502	878	17,345	(D)
..... number, 2012	11,117	489	6,348	737	15,543	-
..... \$1,000, 2017	485	240	2,430	149	2,734	(D)
..... \$1,000, 2012	2,102	98	1,358	90	2,296	-
Wool production farms, 2017	24	13	17	43	105	1
..... farms, 2012	54	23	29	31	124	1
..... pounds, 2017	29,835	8,976	73,770	5,360	122,835	(D)
..... pounds, 2012	77,139	9,176	73,183	8,799	94,520	(D)
..... \$1,000, 2017	16	8	3	3	103	(D)
..... \$1,000, 2012	60	2	(D)	4	106	(D)
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Sheep and lambs inventory farms, 2017	23	22	12	197	12	61
..... farms, 2012	21	24	13	148	22	35
..... number, 2017	214	(D)	234	2,612	(D)	1,490
..... number, 2012	650	2,385	122	2,930	(D)	889
2017 farms by inventory:						
1 to 24 farms	19	13	9	170	10	49
..... number	108	116	67	1,426	82	(D)
25 to 99 farms	4	8	3	26	-	10
..... number	106	321	167	(D)	-	421
100 to 299 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	(D)	-
300 to 999 farms	-	-	-	-	-	2
..... number	-	-	-	-	-	(D)
1,000 or more farms	-	1	-	-	1	-
..... number	-	(D)	-	-	(D)	-
Sheep and lambs sold farms, 2017	15	18	12	118	8	47
..... farms, 2012	15	18	12	101	17	29
..... number, 2017	168	1,234	121	1,309	(D)	831
..... number, 2012	598	1,401	104	1,763	(D)	382
..... \$1,000, 2017	21	223	26	221	(D)	110
..... \$1,000, 2012	70	131	20	298	(D)	(D)
Wool production farms, 2017	9	10	4	45	2	12
..... farms, 2012	11	13	7	66	12	23
..... pounds, 2017	928	(D)	465	5,492	(D)	1,749
..... pounds, 2012	3,214	17,510	824	8,602	(D)	3,867
..... \$1,000, 2017	1	7	(D)	11	(D)	(D)
..... \$1,000, 2012	(D)	(D)	1	30	(D)	3

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur	
Sheep and lambs inventory .....farms, 2017	71	30	303	42	289	44	
2012	71	24	265	39	236	47	
number, 2017	4,878	605	14,077	1,395	46,064	2,690	
2012	3,491	617	23,939	1,187	53,994	4,622	
2017 farms by inventory:							
1 to 24 .....farms	36	26	253	26	182	31	
number	(D)	322	2,457	163	1,698	254	
25 to 99 .....farms	28	2	41	7	69	9	
number	1,383	(D)	2,290	332	2,855	351	
100 to 299 .....farms	2	2	5	9	15	2	
number	(D)	(D)	730	900	2,184	(D)	
300 to 999 .....farms	5	-	2	-	12	1	
number	2,924	-	(D)	-	4,660	(D)	
1,000 or more .....farms	-	-	2	-	11	1	
number	-	-	(D)	-	34,667	(D)	
Sheep and lambs sold .....farms, 2017	60	19	184	26	199	39	
2012	51	17	149	27	187	40	
number, 2017	3,271	424	11,045	714	31,029	3,519	
2012	4,778	566	18,854	961	36,444	4,035	
\$1,000, 2017	551	54	2,096	111	5,175	687	
2012	866	97	2,381	197	7,179	819	
Wool production .....farms, 2017	31	7	88	8	116	7	
2012	47	15	131	15	134	31	
pounds, 2017	20,997	2,164	51,297	302	216,450	12,820	
2012	20,427	3,842	98,579	4,682	337,039	27,108	
\$1,000, 2017	6	3	23	(D)	138	(D)	
2012	22	4	87	2	143	5	
Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
Sheep and lambs inventory .....farms, 2017	233	27	68	154	2	16	
2012	198	23	39	116	2	14	
number, 2017	5,947	2,877	981	5,465	(D)	366	
2012	8,214	6,471	464	3,291	(D)	400	
2017 farms by inventory:							
1 to 24 .....farms	192	23	58	108	2	12	
number	2,085	219	381	(D)	(D)	128	
25 to 99 .....farms	33	1	10	41	-	4	
number	1,263	(D)	600	1,691	-	238	
100 to 299 .....farms	5	1	-	1	-	-	
number	1,019	(D)	-	(D)	-	-	
300 to 999 .....farms	3	1	-	3	-	-	
number	1,580	(D)	-	1,500	-	-	
1,000 or more .....farms	-	1	-	1	-	-	
number	-	(D)	-	(D)	-	-	
Sheep and lambs sold .....farms, 2017	146	20	43	94	2	10	
2012	145	17	23	88	2	10	
number, 2017	3,350	(D)	429	3,166	(D)	258	
2012	5,567	3,679	163	2,570	(D)	(D)	
\$1,000, 2017	580	197	71	422	(D)	42	
2012	965	776	36	464	(D)	28	
Wool production .....farms, 2017	49	7	25	32	-	-	
2012	93	13	12	54	-	8	
pounds, 2017	22,365	(D)	1,451	18,322	-	-	
2012	38,314	43,066	946	16,116	-	1,507	
\$1,000, 2017	9	(D)	3	12	-	(D)	
2012	32	(D)	(Z)	5	-	(D)	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Sheep and lambs inventory .....farms, 2017	92	46	40	20	105	1	174
2012	88	50	50	22	82	10	150
number, 2017	6,999	882	3,686	473	1,381	(D)	2,695
2012	18,429	1,643	3,842	523	1,701	234	2,740
2017 farms by inventory:							
1 to 24 .....farms	66	37	23	17	87	1	148
number	502	287	239	213	618	(D)	1,190
25 to 99 .....farms	20	6	12	2	16	-	20
number	762	235	519	(D)	(D)	-	815
100 to 299 .....farms	4	3	2	1	2	-	6
number	(D)	360	(D)	(D)	(D)	-	690
300 to 999 .....farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-
1,000 or more .....farms	2	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-
Sheep and lambs sold .....farms, 2017	74	44	38	17	71	1	124
2012	68	38	41	21	44	5	89
number, 2017	5,797	1,169	4,025	426	545	(D)	1,760
2012	13,713	1,144	4,374	387	629	145	1,270
\$1,000, 2017	1,028	158	605	41	91	(D)	253
2012	1,944	143	601	64	115	13	173
Wool production .....farms, 2017	28	9	20	3	32	-	46
2012	48	28	32	12	48	2	53
pounds, 2017	53,946	3,740	32,731	1,280	3,413	-	10,528
2012	155,005	8,037	24,883	3,255	7,798	(D)	10,478
\$1,000, 2017	(D)	2	28	(D)	2	-	8
2012	342	7	50	(D)	2	-	9

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					
Oregon.....2017	3,289	45,378	1,594	19,128	2,853
2012	2,350	33,226	1,128	20,621	2,571
Counties, 2017					
Baker	39	281	21	226	18
Benton	78	909	49	559	79
Clackamas.....	400	6,585	196	2,308	376
Clatsop	34	329	20	107	11
Columbia	98	798	41	194	26
Coos	70	846	17	136	15
Crook	42	517	21	302	46
Curry.....	17	424	11	66	10
Deschutes.....	156	2,033	77	963	144
Douglas	208	4,842	111	1,582	190
Grant.....	24	(D)	10	377	(D)
Harney.....	19	168	6	62	8
Hood River.....	32	418	19	220	27
Jackson	229	2,587	96	1,021	128
Jefferson	45	476	25	226	23
Josephine	66	653	33	387	51
Klamath	47	954	28	489	83
Lake.....	28	698	14	376	51
Lane.....	253	3,499	139	1,781	293
Lincoln	39	621	10	179	32
Linn.....	215	2,479	115	894	127
Malheur.....	70	1,870	39	1,385	218
Marion.....	266	2,501	126	1,007	170
Morrow.....	19	290	8	107	18
Multnomah.....	48	360	25	68	15
Polk.....	125	1,353	52	747	88
Sherman	3	45	3	129	18
Tillamook	24	309	13	153	31
Umatilla.....	107	1,248	60	930	128
Union	59	1,045	40	511	133
Wallowa.....	17	418	12	207	22
Wasco.....	21	216	16	185	20
Washington.....	167	1,778	53	593	70
Wheeler	3	(D)	4	63	(D)
Yamhill.....	221	1,940	84	588	82

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					
Oregon 2017	1,216	15,695	618	6,351	1,090
..... 2012	842	9,073	427	3,845	679
Counties, 2017					
Baker.....	13	105	8	62	8
Benton.....	26	277	24	161	26
Clackamas.....	149	3,995	86	916	135
Clatsop.....	28	212	7	19	2
Columbia.....	52	442	32	145	18
Coos.....	12	27	(D)	(D)	(D)
Crook.....	15	86	7	32	7
Curry.....	5	53	5	36	8
Deschutes.....	70	903	42	(D)	(D)
Douglas.....	45	417	21	155	20
Grant.....	3	(D)	2	(D)	(D)
Harney.....	5	(D)	-	-	-
Hood River.....	3	24	3	35	7
Jackson.....	102	1,261	37	442	66
Jefferson.....	18	227	9	125	10
Josephine.....	41	363	20	188	27
Klamath.....	7	210	7	205	42
Lake.....	16	259	6	60	11
Lane.....	119	1,403	67	(D)	(D)
Lincoln.....	13	(D)	5	(D)	(D)
Linn.....	74	578	31	196	29
Malheur.....	22	(D)	16	439	84
Marion.....	72	864	36	289	60
Morrow.....	7	40	2	(D)	(D)
Multnomah.....	24	154	13	37	9
Polk.....	38	468	26	(D)	(D)
Tillamook.....	18	173	10	96	21
Umatilla.....	39	401	27	319	48
Union.....	13	(D)	8	(D)	(D)
Wallowa.....	5	15	3	24	2
Wasco.....	1	(D)	1	(D)	(D)
Washington.....	75	728	19	(D)	36
Wheeler.....	1	(D)	1	(D)	(D)
Yamhill.....	85	677	36	233	37

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

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

Geographic area	Angora goats					Mohair		
	Inventory		Sales			Clipped ¹		Value (\$1,000)
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Oregon 2017	295	2,144	59	592	58	54	8,719	28
..... 2012	166	1,103	41	247	33	50	5,724	7
Counties, 2017								
Benton.....	6	49	6	50	5	3	245	1
Clackamas.....	38	216	5	158	24	5	719	6
Clatsop.....	1	(D)	-	-	-	-	-	-
Columbia.....	16	62	-	-	-	-	-	-
Coos.....	5	148	-	-	-	-	-	-
Crook.....	3	21	-	-	-	-	-	-
Deschutes.....	11	28	2	(D)	(D)	-	-	-
Douglas.....	11	271	7	14	1	8	2,610	(D)
Grant.....	5	(D)	-	-	-	-	-	-
Harney.....	1	(D)	-	-	-	1	(D)	-
Hood River.....	4	12	-	-	-	2	(D)	-
Jackson.....	23	160	5	42	3	3	(D)	(D)
Jefferson.....	4	50	3	3	(Z)	3	240	1
Josephine.....	1	(D)	1	(D)	(D)	-	-	-
Klamath.....	8	18	-	-	-	-	-	-
Lane.....	32	128	1	(D)	(D)	7	155	-
Lincoln.....	1	(D)	-	-	-	-	-	-
Linn.....	21	136	4	20	2	4	174	(Z)
Malheur.....	1	(D)	-	-	-	1	(D)	-
Marion.....	21	85	6	15	2	1	(D)	-
Multnomah.....	12	61	6	12	1	1	(D)	(D)
Polk.....	25	93	1	(D)	(D)	3	180	-
Tillamook.....	2	(D)	-	-	-	-	-	-
Umatilla.....	6	36	-	-	-	-	-	-
Union.....	4	(D)	3	(D)	(D)	3	345	(Z)
Washington.....	14	304	2	(D)	(D)	4	3,104	-
Yamhill.....	19	99	7	36	2	5	226	(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					
Oregon.....2017	2,233	27,539	1,048	12,185	1,705
2012	1,672	23,050	774	16,529	1,859
Counties, 2017					
Baker	30	176	13	164	10
Benton	55	583	22	348	48
Clackamas	268	2,374	126	1,234	217
Clatsop	15	(D)	13	88	9
Columbia	53	294	12	49	9
Coos	61	671	16	(D)	(D)
Crook	31	410	19	270	39
Curry	12	371	6	30	3
Deschutes	99	1,102	47	536	80
Douglas	176	4,154	85	1,413	169
Grant	16	(D)	8	(D)	(D)
Harney	15	134	6	62	8
Hood River	25	382	16	185	21
Jackson	145	1,166	63	537	59
Jefferson	25	199	13	98	13
Josephine	40	(D)	14	(D)	(D)
Klamath	34	726	21	284	40
Lake	20	439	14	316	40
Lane	133	1,968	75	1,026	153
Lincoln	32	331	5	(D)	(D)
Linn	147	1,765	94	678	96
Malheur	53	1,449	23	946	134
Marion	222	1,552	92	703	108
Morrow	18	250	7	(D)	(D)
Multnomah	15	145	7	19	4
Polk	76	792	31	393	46
Sherman	3	45	3	129	18
Tillamook	10	(D)	9	57	9
Umatilla	72	811	37	611	81
Union	45	434	31	238	(D)
Wallowa	16	403	12	183	20
Wasco	20	(D)	16	(D)	(D)
Washington	100	746	36	225	(D)
Wheeler	2	(D)	3	(D)	(D)
Yamhill	149	1,164	53	319	43

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						
Oregon	2017	10,016	64,024	1,571	5,571	14,691
	2012	9,706	70,427	(NA)	(NA)	(NA)
Counties, 2017						
Baker		339	2,029	55	132	442
Benton		165	824	20	68	264
Clackamas		1,080	6,475	184	419	1,645
Clatsop		74	283	5	11	11
Columbia		186	835	28	54	(D)
Coos		123	562	17	52	119
Crook		308	1,962	61	160	532
Curry		46	245	7	19	36
Deschutes		578	3,591	106	314	1,495
Douglas		514	2,298	62	148	322
Gilliam		32	155	8	9	(D)
Grant		167	912	30	63	(D)
Harney		261	2,484	32	478	(D)
Hood River		62	233	6	15	52
Jackson		662	3,777	92	196	735
Jefferson		143	4,450	31	532	483
Josephine		235	1,224	39	137	(D)
Klamath		361	2,016	59	184	606
Lake		173	1,351	27	70	338
Lane		639	3,470	119	293	1,065
Lincoln		78	294	22	46	74
Linn		489	2,285	90	201	523
Malheur		327	2,107	36	173	(D)
Marion		481	2,496	83	194	1,010
Morrow		125	856	25	99	(D)
Multnomah		88	399	5	17	51
Polk		262	1,492	21	51	(D)
Sherman		31	169	2	(D)	(D)
Tillamook		50	232	-	-	-
Umatilla		468	2,492	89	458	1,039
Union		319	1,566	65	192	536
Wallowa		232	1,145	22	61	160
Wasco		149	4,804	21	446	452
Washington		288	1,689	36	99	646
Wheeler		42	242	2	(D)	(D)
Yamhill		439	2,580	64	151	326
MULES, BURROS, AND DONKEYS						
State Total						
Oregon	2017	1,550	3,933	153	252	116
	2012	1,356	3,730	121	277	148
Counties, 2017						
Baker		46	77	7	(D)	3
Benton		28	57	-	-	-
Clackamas		152	406	13	21	10
Clatsop		12	15	-	-	-
Columbia		29	63	2	(D)	(D)
Coos		28	95	7	10	4
Crook		30	68	-	-	-
Curry		1	(D)	-	-	-
Deschutes		86	257	17	23	12
Douglas		84	222	4	7	5
Gilliam		3	5	-	-	-
Grant		14	30	1	(D)	(D)
Harney		25	38	2	(D)	(D)
Hood River		7	9	-	-	-
Jackson		146	401	13	32	26
Jefferson		20	56	7	14	3
Josephine		34	127	2	(D)	(D)
Klamath		42	75	4	6	2
Lake		13	20	4	(D)	1
Lane		118	415	14	(D)	6
Lincoln		20	75	-	-	-
Linn		78	210	9	22	7
Malheur		30	51	2	(D)	(D)
Marion		61	114	6	12	6
Morrow		20	38	-	-	-
Multnomah		18	38	-	-	-
Polk		45	70	-	-	-
Sherman		4	(D)	-	-	-
Tillamook		16	(D)	-	-	-
Umatilla		70	154	11	16	6
Union		52	166	3	(D)	2
Wallowa		63	182	4	6	3
Wasco		33	64	7	11	5
Washington		26	54	-	-	-
Wheeler		5	9	-	-	-
Yamhill		91	250	14	25	8

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
INVENTORY						
Any poultry farms, 2017	7,816	94	243	1,061	74	217
..... 2012	6,054	74	196	730	41	131
Layers (see text) farms, 2017	7,442	86	228	1,015	69	208
..... 2012	5,774	72	181	683	41	125
..... number, 2017	2,491,379	1,944	5,019	(D)	1,206	4,300
..... 2012	2,420,907	1,641	6,376	(D)	642	2,448
2017 farms by inventory:						
1 to 49.....	6,842	79	211	915	67	196
50 to 99.....	438	5	9	84	2	9
100 to 399.....	132	2	7	14	-	3
400 to 3,199.....	25	-	1	1	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	1	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	4	-	-	1	-	-
Pullets for laying flock replacement farms, 2017	1,163	12	44	184	12	52
..... 2012	830	7	35	105	5	26
..... number, 2017	588,665	82	1,444	(D)	126	2,578
..... 2012	518,953	457	1,261	(D)	77	2,340
Broilers and other meat-type chickens farms, 2017	686	16	31	109	11	28
..... 2012	578	9	19	77	5	15
..... number, 2017	2,669,556	67	1,559	426,166	1,012	1,268
..... 2012	3,294,786	394	(D)	469,806	187	378
Turkeys farms, 2017	647	5	18	104	14	31
..... 2012	444	6	9	82	2	15
..... number, 2017	8,355	20	1,654	755	60	312
..... 2012	4,770	28	504	990	(D)	70
Ducks, geese, and other miscellaneous poultry farms, 2017	2,138	22	69	264	25	63
..... 2012	1,170	19	50	146	13	28
NUMBER SOLD						
Any poultry sold farms, 2017	4,896	60	187	761	43	150
..... 2012	3,543	39	132	436	20	76
Layers sold (see text) farms, 2017	1,277	13	52	200	9	41
..... 2012	874	11	36	131	3	23
..... number, 2017	1,202,839	58	3,414	(D)	155	815
..... 2012	1,361,358	112	2,174	(D)	33	322
Pullets for laying flock replacement sold farms, 2017	126	-	1	14	-	1
..... 2012	115	-	4	26	-	-
..... number, 2017	946,858	-	(D)	(D)	-	(D)
..... 2012	675,345	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold farms, 2017	547	6	24	71	6	16
..... 2012	487	6	20	79	5	23
..... number, 2017	16,465,498	18	8,791	3,138,899	6,368	681
..... 2012	22,789,036	216	(D)	2,918,745	188	698
2017 farms by number sold:						
1 to 1,999.....	517	6	23	66	4	16
2,000 to 59,999.....	11	-	1	-	2	-
60,000 to 99,999.....	1	-	-	-	-	-
100,000 to 199,999.....	1	-	-	-	-	-
200,000 to 499,999.....	7	-	-	3	-	-
500,000 or more.....	10	-	-	2	-	-
Turkeys sold (see text) farms, 2017	356	6	14	55	2	21
..... 2012	272	2	4	56	3	12
..... number, 2017	20,899	24	1,298	890	(D)	182
..... 2012	6,433	(D)	(D)	888	14	52
Ducks, geese, and other miscellaneous poultry sold farms, 2017	604	5	16	99	7	12
..... 2012	348	6	18	44	2	9

--continued

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
INVENTORY						
Any poultry .....farms, 2017	92	119	40	371	398	14
2012	104	100	26	255	371	7
Layers (see text) .....farms, 2017	84	119	33	358	384	14
2012	100	99	25	246	353	5
number, 2017	1,972	1,555	780	7,467	6,295	662
2012	1,949	2,636	1,021	5,207	7,498	81
2017 farms by inventory:						
1 to 49	74	117	29	323	372	12
50 to 99	5	2	2	27	12	-
100 to 399	5	-	2	8	-	2
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	1	13	4	33	43	-
2012	11	12	11	24	50	1
number, 2017	(D)	682	1,250	414	500	-
2012	124	198	689	408	648	(D)
Broilers and other meat-type chickens .....farms, 2017	7	3	-	21	24	-
2012	8	8	-	13	37	-
number, 2017	51	49	-	514	346	-
2012	154	158	-	489	524	-
Turkeys .....farms, 2017	8	6	11	42	5	-
2012	1	17	4	34	8	-
number, 2017	34	54	82	305	43	-
2012	(D)	107	23	292	108	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	18	26	16	103	75	5
2012	13	5	6	58	69	2
NUMBER SOLD						
Any poultry sold .....farms, 2017	39	71	17	255	195	7
2012	56	47	18	146	190	6
Layers sold (see text) .....farms, 2017	9	29	4	56	42	-
2012	12	14	9	23	41	3
number, 2017	121	1,173	180	2,188	1,634	-
2012	287	217	170	285	1,117	17
Pullets for laying flock replacement sold .....farms, 2017	-	2	-	1	3	-
2012	1	-	2	4	3	-
number, 2017	-	(D)	(D)	(D)	(D)	-
2012	(D)	-	(D)	140	60	-
Broilers and other meat-type chickens sold .....farms, 2017	2	1	-	19	22	2
2012	4	3	2	12	17	2
number, 2017	(D)	(D)	-	2,644	19,665	(D)
2012	121	11	(D)	1,550	2,181	(D)
2017 farms by number sold:						
1 to 1,999	2	1	-	19	19	2
2,000 to 59,999	-	-	-	-	3	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	8	-	26	10	-
2012	3	4	2	19	6	-
number, 2017	-	66	-	583	160	-
2012	7	74	(D)	572	140	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	3	4	8	48	14	-
2012	2	1	2	19	14	1

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
INVENTORY						
Any poultry farms, 2017	58	44	77	523	53	201
2012	66	63	49	376	67	109
Layers (see text) farms, 2017	56	44	68	509	53	194
2012	65	63	46	359	59	105
number, 2017	933	583	1,345	(D)	1,156	4,348
2012	1,168	1,373	893	(D)	899	2,793
2017 farms by inventory:						
1 to 49.....	55	42	61	470	48	183
50 to 99.....	-	2	7	30	5	8
100 to 399.....	1	-	-	8	-	2
400 to 3,199.....	-	-	-	-	-	1
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	1	-	-
Pullets for laying flock replacement farms, 2017	7	2	10	81	5	38
2012	6	12	3	45	7	14
number, 2017	104	(D)	169	(D)	47	517
2012	47	443	57	(D)	111	419
Broilers and other meat-type chickens farms, 2017	7	2	9	36	8	7
2012	6	4	3	37	4	13
number, 2017	194	(D)	451	678	309	192
2012	178	61	34	1,279	23	332
Turkeys farms, 2017	6	-	7	59	7	5
2012	2	2	4	23	1	7
number, 2017	86	-	62	412	16	36
2012	(D)	(D)	17	141	(D)	28
Ducks, geese, and other miscellaneous poultry farms, 2017	3	4	26	157	12	75
2012	4	10	10	58	21	20
NUMBER SOLD						
Any poultry sold farms, 2017	27	13	59	325	34	112
2012	24	39	25	217	30	69
Layers sold (see text) farms, 2017	10	6	17	76	11	30
2012	3	11	10	59	12	13
number, 2017	99	120	221	(D)	126	459
2012	165	171	132	(D)	235	329
Pullets for laying flock replacement sold farms, 2017	-	-	2	3	-	8
2012	-	6	-	4	2	5
number, 2017	-	-	(D)	(D)	-	56
2012	-	216	-	(D)	(D)	124
Broilers and other meat-type chickens sold farms, 2017	-	1	9	31	5	3
2012	2	4	5	16	5	4
number, 2017	-	(D)	306	1,122	1,014	135
2012	(D)	91	122	1,976	(D)	612
2017 farms by number sold:						
1 to 1,999.....	-	1	9	31	5	3
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	-	26	-	1
2012	-	-	1	9	-	5
number, 2017	-	-	-	241	-	(D)
2012	-	-	(D)	148	-	106
Ducks, geese, and other miscellaneous poultry sold farms, 2017	2	3	8	23	2	8
2012	1	2	2	13	7	5

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
INVENTORY						
Any poultry .....farms, 2017	104	44	693	115	529	105
2012	112	41	593	83	415	96
Layers (see text) .....farms, 2017	101	42	654	111	506	94
2012	108	39	572	77	401	90
number, 2017	1,947	758	20,110	3,007	13,249	2,711
2012	1,402	587	66,725	1,910	9,795	2,919
2017 farms by inventory:						
1 to 49	95	40	599	96	466	84
50 to 99	6	-	42	10	27	5
100 to 399	-	2	5	5	10	4
400 to 3,199	-	-	8	-	3	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	22	5	77	23	88	14
2012	6	4	78	14	62	14
number, 2017	150	84	2,179	282	(D)	481
2012	34	121	1,687	198	1,066	390
Broilers and other meat-type chickens .....farms, 2017	5	7	28	3	47	6
2012	6	2	34	6	39	11
number, 2017	11	88	(D)	(D)	1,191,697	245
2012	72	(D)	(D)	292	992,016	326
Turkeys .....farms, 2017	8	11	30	9	32	2
2012	11	3	38	6	23	10
number, 2017	59	32	417	160	145	(D)
2012	42	22	225	64	83	177
Ducks, geese, and other miscellaneous poultry .....farms, 2017	38	17	167	35	141	30
2012	21	8	115	20	106	15
NUMBER SOLD						
Any poultry sold .....farms, 2017	58	24	365	77	349	50
2012	43	15	331	53	258	48
Layers sold (see text) .....farms, 2017	9	10	77	9	98	14
2012	11	1	61	6	58	9
number, 2017	50	199	8,776	644	3,656	366
2012	106	(D)	(D)	138	1,342	435
Pullets for laying flock replacement sold .....farms, 2017	7	3	8	3	9	-
2012	2	1	9	1	11	1
number, 2017	80	(D)	(D)	250	(D)	-
2012	(D)	(D)	(D)	(D)	269	(D)
Broilers and other meat-type chickens sold .....farms, 2017	8	4	26	1	37	5
2012	1	5	19	4	30	13
number, 2017	408	149	(D)	(D)	7,192,449	238
2012	(D)	256	(D)	(D)	6,141,933	657
2017 farms by number sold:						
1 to 1,999	8	4	23	1	30	5
2,000 to 59,999	-	-	2	-	1	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	4	-
500,000 or more	-	-	1	-	2	-
Turkeys sold (see text) .....farms, 2017	3	4	10	4	18	2
2012	3	4	10	2	17	9
number, 2017	52	51	238	124	(D)	(D)
2012	12	64	221	(D)	(D)	204
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	8	1	39	6	62	12
2012	4	5	27	4	34	8

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
INVENTORY						
Any poultry farms, 2017	584	50	177	267	9	53
..... 2012	417	38	122	181	3	49
Layers (see text) farms, 2017	553	47	159	253	9	43
..... 2012	394	33	118	174	3	47
..... number, 2017	(D)	841	3,415	6,186	152	2,731
..... 2012	(D)	563	3,806	4,101	39	4,214
2017 farms by inventory:						
1 to 49.....	503	46	149	232	9	40
50 to 99.....	39	-	7	11	-	2
100 to 399.....	9	1	2	10	-	-
400 to 3,199.....	-	-	1	-	-	1
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	2	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	114	8	17	30	2	1
..... 2012	60	3	22	29	-	9
..... number, 2017	(D)	77	230	337	(D)	(D)
..... 2012	(D)	23	1,279	312	-	1,330
Broilers and other meat-type chickens farms, 2017	67	6	34	27	-	4
..... 2012	45	2	20	3	-	3
..... number, 2017	(D)	79	3,697	(D)	-	112
..... 2012	(D)	(D)	1,064	1,351	-	185
Turkeys farms, 2017	74	9	13	18	1	5
..... 2012	28	5	7	10	-	5
..... number, 2017	1,863	50	74	484	(D)	26
..... 2012	866	34	144	361	-	33
Ducks, geese, and other miscellaneous poultry farms, 2017	175	31	50	83	-	27
..... 2012	68	11	24	35	-	18
NUMBER SOLD						
Any poultry sold farms, 2017	363	30	145	157	8	26
..... 2012	244	22	82	127	2	42
Layers sold (see text) farms, 2017	110	6	43	37	4	12
..... 2012	82	2	17	22	-	12
..... number, 2017	(D)	59	5,815	1,506	18	1,634
..... 2012	(D)	(D)	723	600	-	1,108
Pullets for laying flock replacement sold farms, 2017	18	1	11	5	-	-
..... 2012	6	-	3	3	-	-
..... number, 2017	364	(D)	363	43	-	-
..... 2012	112	-	32	148	-	-
Broilers and other meat-type chickens sold farms, 2017	49	4	40	28	-	3
..... 2012	35	1	21	24	-	10
..... number, 2017	(D)	46	2,315	(D)	-	200
..... 2012	(D)	(D)	1,760	(D)	-	3,095
2017 farms by number sold:						
1 to 1,999.....	48	4	40	27	-	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.....	1	-	-	1	-	-
Turkeys sold (see text) farms, 2017	32	4	17	18	1	2
..... 2012	20	3	12	9	-	7
..... number, 2017	3,679	47	158	561	(D)	(D)
..... 2012	760	46	173	359	-	331
Ducks, geese, and other miscellaneous poultry sold farms, 2017	50	4	28	13	-	7
..... 2012	24	3	16	12	-	4

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY							
Any poultry .....farms, 2017	224	181	78	61	396	16	451
2012	159	117	67	72	305	23	396
Layers (see text) .....farms, 2017	210	177	78	59	386	16	422
2012	154	114	67	71	299	19	367
number, 2017	25,358	3,984	2,660	903	11,316	267	11,056
2012	2,865	2,229	2,052	1,382	7,689	292	11,545
2017 farms by inventory:							
1 to 49	205	164	71	58	334	15	382
50 to 99	-	8	6	1	39	1	25
100 to 399	4	4	-	-	9	-	13
400 to 3,199	-	1	1	-	4	-	2
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	21	28	7	13	71	3	78
2012	15	12	14	9	38	4	63
number, 2017	246	398	314	214	1,684	55	1,137
2012	184	150	96	167	573	64	821
Broilers and other meat-type chickens .....farms, 2017	20	9	9	6	30	2	57
2012	14	14	9	4	29	2	57
number, 2017	856	222	161	60	1,420	(D)	648,173
2012	309	187	1,481	33	1,012	(D)	1,587,347
Turkeys .....farms, 2017	17	16	-	7	36	1	30
2012	14	3	-	1	29	-	34
number, 2017	233	179	-	56	314	(D)	299
2012	38	9	-	(D)	144	-	146
Ducks, geese, and other miscellaneous poultry .....farms, 2017	46	49	18	18	111	4	135
2012	29	13	10	12	60	6	67
NUMBER SOLD							
Any poultry sold .....farms, 2017	119	109	53	43	266	7	292
2012	100	73	40	37	194	15	247
Layers sold (see text) .....farms, 2017	33	24	17	17	64	-	88
2012	20	25	9	9	47	1	68
number, 2017	(D)	258	224	173	6,011	-	1,714
2012	519	236	250	170	1,013	(D)	2,500
Pullets for laying flock replacement sold .....farms, 2017	6	-	-	4	8	-	8
2012	-	2	2	5	5	-	7
number, 2017	780	-	-	20	295	-	255
2012	-	(D)	(D)	61	132	-	90
Broilers and other meat-type chickens sold .....farms, 2017	19	10	3	2	27	3	60
2012	15	4	6	2	26	-	62
number, 2017	598	744	75	(D)	9,387	148	3,805,443
2012	651	(D)	890	(D)	1,699	-	10,272,543
2017 farms by number sold:							
1 to 1,999	19	10	3	2	25	3	55
2,000 to 59,999	-	-	-	-	2	-	-
60,000 to 99,999	-	-	-	-	1	-	1
100,000 to 199,999	-	-	-	-	-	-	1
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	3
Turkeys sold (see text) .....farms, 2017	13	10	2	2	20	1	24
2012	10	2	-	-	8	-	30
number, 2017	120	168	(D)	(D)	446	(D)	191
2012	53	(D)	-	-	70	-	334
Ducks, geese, and other miscellaneous poultry sold .....farms, 2017	14	10	6	9	39	-	34
2012	6	6	4	5	27	-	11

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
CHUKARS				
State Total				
Oregon.....	25	(D)	15	20,228
2012	26	7,070	16	34,200
Counties, 2017				
Columbia.....	1	(D)	-	-
Crook.....	-	-	2	(D)
Deschutes.....	1	(D)	-	-
Grant.....	-	-	2	(D)
Harney.....	2	(D)	2	(D)
Jackson.....	5	25	2	(D)
Klamath.....	3	15	-	-
Lake.....	4	72	-	-
Linn.....	1	(D)	1	(D)
Marion.....	3	(D)	3	(D)
Morrow.....	1	(D)	1	(D)
Multnomah.....	2	(D)	2	(D)
Umatilla.....	2	(D)	-	-
DUCKS				
State Total				
Oregon.....	980	16,927	286	32,478
2012	493	14,589	144	39,611
Counties, 2017				
Baker.....	13	104	2	(D)
Benton.....	34	556	6	(D)
Clackamas.....	120	901	44	393
Clatsop.....	13	86	7	68
Columbia.....	29	(D)	8	(D)
Coos.....	9	88	-	-
Crook.....	6	18	-	-
Deschutes.....	49	350	18	217
Douglas.....	26	486	2	(D)
Grant.....	3	18	-	-
Harney.....	1	(D)	-	-
Hood River.....	19	377	6	36
Jackson.....	60	373	3	37
Josephine.....	31	315	3	25
Klamath.....	19	294	3	9
Lake.....	7	(D)	-	-
Lane.....	91	2,351	28	3,564
Lincoln.....	15	68	4	16
Linn.....	84	2,676	46	18,234
Malheur.....	12	102	3	14
Marion.....	83	1,028	25	1,705
Morrow.....	13	115	3	18
Multnomah.....	23	242	15	130
Polk.....	45	726	9	379
Tillamook.....	22	188	4	42
Umatilla.....	2	(D)	2	(D)
Union.....	28	233	6	46
Wallowa.....	6	16	-	-
Wasco.....	2	(D)	-	-
Washington.....	54	910	23	434
Wheeler.....	2	(D)	-	-
Yamhill.....	59	953	16	121
EMUS				
State Total				
Oregon.....	28	186	7	44
2012	39	379	9	73
Counties, 2017				
Clackamas.....	2	(D)	1	(D)
Curry.....	2	(D)	-	-
Deschutes.....	-	-	2	(D)
Hood River.....	2	(D)	-	-
Jackson.....	8	87	3	12
Lane.....	1	(D)	-	-
Linn.....	3	6	-	-
Marion.....	5	20	1	(D)
Polk.....	2	(D)	-	-
Washington.....	3	5	-	-
GEESE				
State Total				
Oregon.....	326	1,879	94	831
2012	228	1,597	56	3,238
Counties, 2017				
Baker.....	1	(D)	2	(D)
Benton.....	14	219	3	(D)
Clackamas.....	35	214	16	54
Clatsop.....	12	46	1	(D)

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GEESE - Con.				
Counties, 2017 - Con.				
Columbia.....	10	47	1	(D)
Coos.....	3	(D)	-	-
Deschutes.....	16	88	9	32
Douglas.....	17	132	2	(D)
Hood River.....	5	10	6	12
Jackson.....	33	196	7	14
Jefferson.....	1	(D)	2	(D)
Josephine.....	5	44	-	-
Klamath.....	10	45	4	22
Lane.....	20	81	-	-
Lincoln.....	11	92	2	(D)
Linn.....	28	119	10	71
Marion.....	21	88	10	54
Morrow.....	10	18	-	-
Multnomah.....	1	(D)	-	-
Polk.....	19	145	2	(D)
Tillamook.....	3	12	1	(D)
Umatilla.....	11	58	4	4
Union.....	7	22	4	26
Wallowa.....	2	(D)	-	-
Washington.....	19	79	6	13
Yamhill.....	12	71	2	(D)
GUINEAS				
State Total				
Oregon.....	2017	166	1,165	39
	2012	101	612	16
Counties, 2017				
Clackamas.....	23	77	-	-
Columbia.....	1	(D)	-	-
Coos.....	1	(D)	-	-
Deschutes.....	12	92	7	16
Douglas.....	10	96	5	47
Harney.....	1	(D)	1	(D)
Jackson.....	23	182	2	(D)
Josephine.....	12	58	-	-
Klamath.....	6	26	-	-
Lake.....	1	(D)	-	-
Lane.....	13	96	-	-
Lincoln.....	2	(D)	-	-
Linn.....	13	75	7	20
Malheur.....	6	54	4	32
Marion.....	4	49	-	-
Morrow.....	3	(D)	-	-
Multnomah.....	1	(D)	7	34
Polk.....	5	19	1	(D)
Umatilla.....	5	48	4	8
Union.....	6	102	-	-
Wasco.....	4	12	-	-
Washington.....	4	14	-	-
Wheeler.....	2	(D)	-	-
Yamhill.....	8	77	1	(D)
HUNGARIAN PARTRIDGE				
State Total				
Oregon.....	2017	-	-	-
	2012	2	(D)	2
OSTRICHES				
State Total				
Oregon.....	2017	8	46	-
	2012	4	89	3
Counties, 2017				
Klamath.....	6	(D)	-	-
Linn.....	2	(D)	-	-
PEACOCKS OR PEAHENS				
State Total				
Oregon.....	2017	135	1,113	36
	2012	116	1,125	28
Counties, 2017				
Baker.....	1	(D)	-	-
Benton.....	10	28	-	-
Clackamas.....	17	83	7	15
Coos.....	1	(D)	1	(D)
Crook.....	1	(D)	-	-
Deschutes.....	17	74	8	88
Douglas.....	9	130	3	25
Jackson.....	9	38	1	(D)
Josephine.....	3	13	-	-

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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 - Con.				
Klamath	10	129	-	-
Lane	9	29	2	(D)
Lincoln	4	60	-	-
Malheur	5	189	5	124
Marion	4	(D)	-	-
Multnomah	3	50	1	(D)
Polk	4	20	1	(D)
Union	8	136	-	-
Wasco	5	15	-	-
Washington	3	27	1	(D)
Yamhill	12	30	6	6
PHEASANTS				
State Total				
Oregon.....	58	27,309	32	71,596
.....	2017			
.....	2012	32,060	42	48,065
Counties, 2017				
Clackamas	6	68	3	81
Douglas	7	65	-	-
Grant	-	-	2	(D)
Harney	3	32	3	42
Jackson	3	6	2	(D)
Josephine	1	(D)	2	(D)
Klamath	3	9	-	-
Lake	4	20	-	-
Lane	2	(D)	-	-
Linn	1	(D)	2	(D)
Malheur	2	(D)	2	(D)
Marion	3	202	3	(D)
Morrow	1	(D)	1	(D)
Multnomah	3	6	-	-
Polk	3	171	3	(D)
Umatilla	9	(D)	2	(D)
Wasco	2	(D)	2	(D)
Washington	1	(D)	1	(D)
Yamhill	4	26	4	1,560
PIGEONS OR SQUAB				
State Total				
Oregon.....	29	1,285	7	341
.....	2017			
.....	2012	2,129	14	902
Counties, 2017				
Benton	5	102	-	-
Clackamas	1	(D)	1	(D)
Columbia	2	(D)	-	-
Deschutes	2	(D)	2	(D)
Harney	2	(D)	-	-
Lane	1	(D)	-	-
Linn	2	(D)	2	(D)
Marion	1	(D)	1	(D)
Morrow	2	(D)	-	-
Multnomah	1	(D)	1	(D)
Union	2	(D)	-	-
Washington	4	4	-	-
Yamhill	4	8	-	-
QUAIL				
State Total				
Oregon.....	36	(D)	29	(D)
.....	2017			
.....	2012	24,911	13	(D)
Counties, 2017				
Benton	1	(D)	7	210
Clackamas	4	22	4	30
Columbia	3	(D)	2	(D)
Deschutes	1	(D)	1	(D)
Douglas	2	(D)	3	(D)
Grant	1	(D)	-	-
Harney	2	(D)	2	(D)
Jackson	1	(D)	1	(D)
Klamath	1	(D)	-	-
Lane	4	(D)	-	-
Lincoln	2	(D)	-	-
Linn	1	(D)	-	-
Marion	3	92	3	177
Polk	1	(D)	1	(D)
Union	2	(D)	-	-
Wasco	2	(D)	2	(D)
Washington	5	62	3	180

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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
RHEAS				
State Total				
Oregon.....	2017	(D)	-	-
	2012	38	2	(D)
Counties, 2017				
Linn.....	2	(D)	-	-
ROOSTERS				
State Total				
Oregon.....	2017	3,818	209	1,271
	2012	7,342	61	(D)
Counties, 2017				
Baker.....	8	26	3	3
Benton.....	16	30	1	(D)
Clackamas.....	142	770	52	331
Clatsop.....	1	(D)	-	-
Columbia.....	34	55	6	9
Coos.....	6	72	-	-
Crook.....	20	48	2	(D)
Curry.....	14	30	8	14
Deschutes.....	46	237	15	132
Douglas.....	30	146	6	60
Gilliam.....	5	5	-	-
Grant.....	1	(D)	-	-
Harney.....	1	(D)	-	-
Hood River.....	6	33	2	(D)
Jackson.....	84	216	6	17
Jefferson.....	11	19	-	-
Josephine.....	40	126	3	11
Klamath.....	17	60	5	5
Lake.....	10	31	1	(D)
Lane.....	74	157	8	17
Lincoln.....	20	78	2	(D)
Linn.....	54	150	16	61
Malheur.....	7	18	-	-
Marion.....	91	474	9	158
Morrow.....	20	45	2	(D)
Multnomah.....	20	57	10	41
Polk.....	33	81	4	25
Tillamook.....	5	11	2	(D)
Umatilla.....	15	27	-	-
Union.....	28	153	6	42
Wallowa.....	10	43	6	12
Wasco.....	12	35	3	10
Washington.....	58	276	16	121
Yamhill.....	72	306	15	83
OTHER POULTRY (SEE TEXT)				
State Total				
Oregon.....	2017	1,202	17	(D)
	2012	8,578	17	8,430
Counties, 2017				
Benton.....	3	28	-	-
Clackamas.....	2	(D)	1	(D)
Columbia.....	1	(D)	-	-
Coos.....	2	(D)	2	(D)
Deschutes.....	2	(D)	-	-
Douglas.....	3	39	-	-
Klamath.....	3	60	3	15
Lane.....	12	91	2	(D)
Lincoln.....	2	(D)	2	(D)
Multnomah.....	4	96	-	-
Polk.....	3	60	-	-
Umatilla.....	5	(D)	3	(D)
Wasco.....	4	80	4	20
Washington.....	3	60	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
Oregon.....	2017	(X)	1,252	(D)
	2012	(X)	692	(D)
Counties, 2017				
Baker.....	(X)	(X)	25	162
Benton.....	(X)	(X)	34	6,071
Clackamas.....	(X)	(X)	194	(D)
Clatsop.....	(X)	(X)	10	240
Columbia.....	(X)	(X)	49	856
Coos.....	(X)	(X)	18	535
Crook.....	(X)	(X)	12	306
Curry.....	(X)	(X)	4	204
Deschutes.....	(X)	(X)	53	2,052
Douglas.....	(X)	(X)	52	3,940

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT) - Con.				
Counties, 2017 - Con.				
Grant.....	(X)	(X)	2	(D)
Harney.....	(X)	(X)	5	126
Hood River.....	(X)	(X)	12	263
Jackson.....	(X)	(X)	92	(D)
Jefferson.....	(X)	(X)	11	109
Josephine.....	(X)	(X)	43	423
Klamath.....	(X)	(X)	17	681
Lake.....	(X)	(X)	4	159
Lane.....	(X)	(X)	79	3,445
Lincoln.....	(X)	(X)	34	657
Linn.....	(X)	(X)	98	(D)
Malheur.....	(X)	(X)	18	800
Marion.....	(X)	(X)	96	7,061
Morrow.....	(X)	(X)	8	195
Multnomah.....	(X)	(X)	31	579
Polk.....	(X)	(X)	38	1,602
Sherman.....	(X)	(X)	4	102
Tillamook.....	(X)	(X)	5	79
Umatilla.....	(X)	(X)	28	342
Union.....	(X)	(X)	31	662
Wallowa.....	(X)	(X)	3	27
Wasco.....	(X)	(X)	11	111
Washington.....	(X)	(X)	50	953
Wheeler.....	(X)	(X)	2	(D)
Yamhill.....	(X)	(X)	79	3,136

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							
Oregon.....	2017	1,675	88,362	861	3,041,234	532	6,449
	2012	1,020	82,190	533	1,911,402	383	3,630
Counties, 2017							
Baker.....	7	70	2	(D)	-	-	
Benton.....	73	11,421	37	271,628	20	599	
Clackamas.....	222	13,582	144	447,359	89	941	
Clatsop.....	23	50	6	300	6	14	
Columbia.....	73	297	40	9,350	32	1	
Coos.....	19	38	9	490	6	2	
Crook.....	18	81	9	423	2	(D)	
Curry.....	6	(D)	2	(D)	1	(D)	
Deschutes.....	91	249	35	5,789	9	1	
Douglas.....	103	719	38	7,441	19	18	
Grant.....	9	(D)	7	(D)	5	(D)	
Harney.....	2	(D)	1	(D)	1	(D)	
Hood River.....	26	(D)	9	(D)	5	(D)	
Jackson.....	102	6,014	65	161,913	39	311	
Jefferson.....	8	39	3	404	2	(D)	
Josephine.....	36	92	16	1,834	4	11	
Klamath.....	46	635	25	24,114	17	55	
Lake.....	4	44	2	(D)	2	(D)	
Lane.....	210	4,339	92	434,584	62	1,173	
Lincoln.....	35	118	8	810	2	(D)	
Linn.....	95	4,439	50	79,310	35	154	
Malheur.....	11	18,430	4	(D)	3	(D)	
Marion.....	95	7,116	47	52,310	21	90	
Morrow.....	6	32	4	140	4	1	
Multnomah.....	34	1,305	26	39,494	20	87	
Polk.....	40	2,883	15	(D)	12	(D)	
Tillamook.....	7	13	2	(D)	-	-	
Umatilla.....	41	8,087	19	727,906	14	1,387	
Union.....	17	71	6	3,605	5	8	
Wallowa.....	5	15	4	1,013	3	(D)	
Wasco.....	12	995	6	(D)	3	(D)	
Washington.....	96	1,311	61	49,327	46	110	
Wheeler.....	2	(D)	-	-	-	-	
Yamhill.....	101	1,573	67	(D)	43	(D)	

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

Table 22. Aquaculture Sales: 2017 and 2012

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

Geographic area	Farms with aquaculture sold	Value (\$1,000)	Geographic area	Farms with aquaculture sold	Value (\$1,000)
CATFISH			OTHER FOOD FISH (SEE TEXT) - Con.		
State Total			Counties, 2017 - Con.		
Oregon .....2017	2	(D)	Lincoln.....	3	910
.....2012	5	17	Linn.....	2	(D)
Counties, 2017			Morrow.....	2	(D)
Marion.....	1	(D)	Multnomah.....	2	(D)
Wasco.....	1	(D)	Tillamook.....	5	985
TROUT			Union.....	1	(D)
State Total			Wasco.....	1	(D)
Oregon .....2017	43	11,881	Yamhill.....	2	(D)
.....2012	51	8,313	MOLLUSKS		
Counties, 2017			State Total		
Benton.....	1	(D)	Oregon .....2017	28	18,862
Clackamas.....	7	249	.....2012	16	6,677
Clatsop.....	2	(D)	Counties, 2017		
Columbia.....	1	(D)	Coos.....	1	(D)
Coos.....	1	(D)	Lincoln.....	3	(D)
Curry.....	1	(D)	Tillamook.....	24	(D)
Deschutes.....	1	(D)	ORNAMENTAL FISH		
Douglas.....	1	(D)	State Total		
Grant.....	1	(D)	Oregon .....2017	10	26
Jackson.....	1	(D)	.....2012	8	11
Jefferson.....	2	(D)	Counties, 2017		
Klamath.....	1	(D)	Clackamas.....	3	(Z)
Lake.....	1	(D)	Jackson.....	2	(D)
Lane.....	3	(D)	Josephine.....	1	(D)
Linn.....	4	(D)	Marion.....	1	(D)
Marion.....	1	(D)	Wasco.....	1	(D)
Morrow.....	2	(D)	Washington.....	2	(D)
Multnomah.....	3	561	SPORT OR GAME FISH		
Tillamook.....	5	551	State Total		
Wallowa.....	2	(D)	Oregon .....2017	4	(D)
Wasco.....	1	(D)	.....2012	1	(D)
Washington.....	1	(D)	Counties, 2017		
OTHER FOOD FISH (SEE TEXT)			Marion.....	1	(D)
State Total			Wasco.....	1	(D)
Oregon .....2017	35	11,777	Washington.....	2	(D)
.....2012	27	5,477	OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
Counties, 2017			State Total		
Clackamas.....	3	1,415	Oregon .....2017	4	4
Clatsop.....	2	(D)	.....2012	2	(D)
Coos.....	1	(D)	Counties, 2017		
Curry.....	1	(D)	Washington.....	4	4
Deschutes.....	2	(D)			
Douglas.....	1	(D)			
Hood River.....	1	(D)			
Jackson.....	1	(D)			
Jefferson.....	2	(D)			
Lane.....	3	1,940			

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						
Oregon.....	2017	508	7,753	78	756	1,450
	2012	396	6,455	94	603	2,401
Counties, 2017						
Benton		13	100	2	(D)	(D)
Clackamas.....		74	674	12	28	57
Clatsop		7	11	-	-	-
Columbia		17	61	-	-	-
Coos		3	7	-	-	-
Crook		4	20	-	-	-
Deschutes.....		43	374	3	5	11
Douglas		17	115	3	6	9
Grant.....		2	(D)	-	-	-
Harney.....		2	(D)	-	-	-
Hood River.....		4	26	1	(D)	(D)
Jackson		20	319	4	32	31
Josephine		21	196	2	(D)	(D)
Klamath		2	(D)	-	-	-
Lake.....		1	(D)	-	-	-
Lane.....		39	266	2	(D)	(D)
Lincoln		7	15	-	-	-
Linn.....		42	337	11	19	30
Malheur.....		5	163	2	(D)	(D)
Marion.....		36	192	3	8	18
Morrow.....		1	(D)	1	(D)	(D)
Multnomah.....		9	64	-	-	-
Polk.....		22	167	3	(D)	28
Umatilla.....		10	186	-	-	-
Wasco.....		4	2,004	2	(D)	(D)
Washington.....		61	1,577	19	90	265
Yamhill.....		42	829	8	53	(D)
BISON						
State Total						
Oregon.....	2017	28	1,888	13	595	1,281
	2012	41	1,398	22	281	605
Counties, 2017						
Clackamas.....		3	8	-	-	-
Columbia		-	-	1	(D)	(D)
Crook		3	364	3	248	499
Deschutes.....		1	(D)	1	(D)	(D)
Douglas		3	37	1	(D)	(D)
Harney		3	(D)	1	(D)	(D)
Klamath		1	(D)	-	-	-
Linn.....		1	(D)	-	-	-
Malheur.....		1	(D)	1	(D)	(D)
Marion.....		5	30	-	-	-
Polk.....		1	(D)	1	(D)	(D)
Umatilla.....		1	(D)	1	(D)	(D)
Wallowa		3	1,019	2	(D)	(D)
Wasco.....		1	(D)	1	(D)	(D)
Yamhill.....		1	(D)	-	-	-
DEER IN CAPTIVITY						
State Total						
Oregon.....	2017	7	113	4	22	34
	2012	10	252	4	42	43
Counties, 2017						
Benton		3	(D)	-	-	-
Crook		1	(D)	1	(D)	(D)
Deschutes.....		3	59	2	(D)	(D)
Morrow.....		-	-	1	(D)	(D)
ELK IN CAPTIVITY						
State Total						
Oregon.....	2017	4	170	5	53	87
	2012	7	206	5	45	59
Counties, 2017						
Clackamas.....		2	(D)	2	(D)	(D)
Grant.....		1	(D)	1	(D)	(D)
Lane.....		1	(D)	1	(D)	(D)
Umatilla.....		-	-	1	(D)	(D)
LLAMAS						
State Total						
Oregon.....	2017	607	2,423	71	179	161
	2012	900	4,555	83	278	244

See footnote(s) at end of table.

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

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

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
LLAMAS - Con.						
Counties, 2017						
Baker.....	3	(D)	-	-	-	
Benton.....	19	34	1	(D)	(D)	
Clackamas.....	81	420	10	31	37	
Clatsop.....	5	15	-	-	-	
Columbia.....	5	9	-	-	-	
Coos.....	18	49	4	6	2	
Deschutes.....	26	195	4	18	(D)	
Douglas.....	21	66	2	(D)	(D)	
Gilliam.....	2	(D)	-	-	-	
Grant.....	2	(D)	-	-	-	
Harney.....	7	44	3	(D)	3	
Hood River.....	4	6	-	-	-	
Jackson.....	35	186	1	(D)	(D)	
Jefferson.....	11	285	6	30	30	
Josephine.....	19	53	-	-	-	
Klamath.....	5	7	-	-	-	
Lake.....	10	18	-	-	-	
Lane.....	39	125	4	7	5	
Lincoln.....	12	44	1	(D)	(D)	
Linn.....	36	150	2	(D)	(D)	
Malheur.....	4	(D)	-	-	-	
Marion.....	59	175	12	17	11	
Morrow.....	6	12	-	-	-	
Multnomah.....	10	22	2	(D)	(D)	
Polk.....	18	50	-	-	-	
Sherman.....	1	(D)	-	-	-	
Tillamook.....	4	13	-	-	-	
Umatilla.....	13	29	3	(D)	3	
Union.....	15	31	6	18	6	
Wallowa.....	6	12	-	-	-	
Wasco.....	1	(D)	-	-	-	
Washington.....	42	119	4	14	6	
Wheeler.....	1	(D)	-	-	-	
Yamhill.....	67	194	6	16	14	
RABBITS, LIVE (SEE TEXT)						
State Total						
Oregon.....	2017	261	9,960	147	45,286	994
	2012	305	11,680	126	33,701	912
Counties, 2017						
Baker.....	8	51	-	-	-	
Benton.....	9	(D)	4	21,286	(D)	
Clackamas.....	21	252	6	(D)	(D)	
Clatsop.....	9	102	3	6	(Z)	
Columbia.....	9	84	9	38	1	
Coos.....	10	114	2	(D)	(D)	
Curry.....	3	15	-	-	-	
Deschutes.....	13	49	11	242	4	
Douglas.....	15	1,054	9	(D)	(D)	
Harney.....	2	(D)	-	-	-	
Jackson.....	7	176	2	(D)	(D)	
Jefferson.....	2	(D)	2	(D)	(D)	
Josephine.....	10	378	10	1,336	12	
Klamath.....	3	10	1	(D)	(D)	
Lake.....	4	68	2	(D)	(D)	
Lane.....	34	612	14	332	4	
Lincoln.....	9	102	6	135	2	
Linn.....	17	211	19	464	7	
Malheur.....	5	415	5	500	5	
Marion.....	25	262	8	456	8	
Morrow.....	3	5	1	(D)	(D)	
Multnomah.....	8	103	5	205	4	
Polk.....	8	139	12	473	8	
Umatilla.....	2	(D)	2	(D)	(D)	
Union.....	1	(D)	-	-	-	
Wasco.....	5	41	2	(D)	(D)	
Washington.....	5	135	4	76	1	
Yamhill.....	14	740	8	735	12	
EQUINE PRODUCTS (SEE TEXT)						
State Total						
Oregon.....	2017	(NA)	(NA)	255	(X)	1,367
	2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017						
Baker.....	(NA)	(NA)	8	(X)	18	
Benton.....	(NA)	(NA)	4	(X)	9	
Clackamas.....	(NA)	(NA)	39	(X)	524	
Clatsop.....	(NA)	(NA)	1	(X)	(D)	
Columbia.....	(NA)	(NA)	3	(X)	14	
Crook.....	(NA)	(NA)	9	(X)	(D)	
Deschutes.....	(NA)	(NA)	28	(X)	59	
Douglas.....	(NA)	(NA)	9	(X)	66	
Grant.....	(NA)	(NA)	3	(X)	4	
Harney.....	(NA)	(NA)	6	(X)	17	

See footnote(s) at end of table.

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

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

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
EQUINE PRODUCTS (SEE TEXT) - Con.						
Counties, 2017 - Con.						
Hood River.....	(NA)	(NA)	3	(X)	2	
Jackson.....	(NA)	(NA)	27	(X)	76	
Jefferson.....	(NA)	(NA)	10	(X)	25	
Josephine.....	(NA)	(NA)	1	(X)	(D)	
Klamath.....	(NA)	(NA)	7	(X)	11	
Lake.....	(NA)	(NA)	2	(X)	(D)	
Lane.....	(NA)	(NA)	18	(X)	53	
Lincoln.....	(NA)	(NA)	2	(X)	(D)	
Linn.....	(NA)	(NA)	6	(X)	42	
Malheur.....	(NA)	(NA)	2	(X)	(D)	
Marion.....	(NA)	(NA)	6	(X)	42	
Morrow.....	(NA)	(NA)	5	(X)	2	
Multnomah.....	(NA)	(NA)	4	(X)	4	
Polk.....	(NA)	(NA)	5	(X)	11	
Sherman.....	(NA)	(NA)	1	(X)	(D)	
Umatilla.....	(NA)	(NA)	18	(X)	208	
Union.....	(NA)	(NA)	2	(X)	(D)	
Wasco.....	(NA)	(NA)	4	(X)	(D)	
Washington.....	(NA)	(NA)	8	(X)	20	
Yamhill.....	(NA)	(NA)	14	(X)	45	
OTHER LIVESTOCK (SEE TEXT)						
State Total						
Oregon.....	2017	116	(X)	38	(X)	832
	2012	49	(X)	34	(X)	689
Counties, 2017						
Benton.....	7	(X)	2	(X)	(D)	
Clackamas.....	11	(X)	1	(X)	(D)	
Columbia.....	2	(X)	-	(X)	-	
Coos.....	1	(X)	-	(X)	-	
Deschutes.....	11	(X)	6	(X)	1	
Douglas.....	11	(X)	-	(X)	-	
Grant.....	-	(X)	4	(X)	5	
Harney.....	1	(X)	-	(X)	-	
Hood River.....	3	(X)	-	(X)	-	
Jackson.....	10	(X)	7	(X)	(D)	
Josephine.....	-	(X)	3	(X)	(Z)	
Klamath.....	2	(X)	-	(X)	-	
Lake.....	6	(X)	-	(X)	-	
Lane.....	11	(X)	5	(X)	(D)	
Lincoln.....	5	(X)	4	(X)	(D)	
Linn.....	3	(X)	-	(X)	-	
Malheur.....	6	(X)	1	(X)	(D)	
Marion.....	5	(X)	2	(X)	(D)	
Morrow.....	2	(X)	-	(X)	-	
Multnomah.....	1	(X)	-	(X)	-	
Polk.....	2	(X)	-	(X)	-	
Umatilla.....	3	(X)	-	(X)	-	
Union.....	2	(X)	-	(X)	-	
Wasco.....	3	(X)	-	(X)	-	
Washington.....	2	(X)	1	(X)	(D)	
Yamhill.....	6	(X)	2	(X)	(D)	
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)						
State Total						
Oregon.....	2017	(NA)	(NA)	211	(X)	10,209
	2012	(NA)	(NA)	451	(X)	15,223
Counties, 2017						
Baker.....	(NA)	(NA)	3	(X)	1	
Benton.....	(NA)	(NA)	7	(X)	2	
Clackamas.....	(NA)	(NA)	33	(X)	(D)	
Clatsop.....	(NA)	(NA)	2	(X)	(D)	
Columbia.....	(NA)	(NA)	1	(X)	(D)	
Coos.....	(NA)	(NA)	1	(X)	(D)	
Crook.....	(NA)	(NA)	1	(X)	(D)	
Deschutes.....	(NA)	(NA)	13	(X)	5	
Douglas.....	(NA)	(NA)	9	(X)	(D)	
Grant.....	(NA)	(NA)	2	(X)	(D)	
Harney.....	(NA)	(NA)	5	(X)	12	
Jackson.....	(NA)	(NA)	13	(X)	5	
Jefferson.....	(NA)	(NA)	1	(X)	(D)	
Josephine.....	(NA)	(NA)	20	(X)	9	
Klamath.....	(NA)	(NA)	3	(X)	(D)	
Lane.....	(NA)	(NA)	21	(X)	29	
Linn.....	(NA)	(NA)	11	(X)	(D)	
Malheur.....	(NA)	(NA)	3	(X)	(D)	
Marion.....	(NA)	(NA)	14	(X)	7,507	
Multnomah.....	(NA)	(NA)	3	(X)	(Z)	
Sherman.....	(NA)	(NA)	-	(X)	(D)	
Tillamook.....	(NA)	(NA)	3	(X)	2	
Umatilla.....	(NA)	(NA)	1	(X)	(D)	
Wallowa.....	(NA)	(NA)	2	(X)	(D)	
Wasco.....	(NA)	(NA)	8	(X)	15	

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 PRODUCTS ¹ (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Washington	(NA)	(NA)	20	(X)	8
Yamhill	(NA)	(NA)	11	(X)	16

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Harvested cropland farms	21,861	408	599	2,658	121	424
..... acres	2,965,392	80,098	60,696	67,234	2,603	8,823
Irrigated farms	12,018	379	256	997	40	104
..... acres	1,326,112	69,380	26,223	18,595	433	1,597
Barley for grain farms	199	13	3	3	-	-
..... acres	38,872	730	15	75	-	-
..... bushels	2,193,158	55,320	645	2,863	-	-
Irrigated farms	77	12	-	-	-	-
..... acres	18,211	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	56	6	3	1	-	-
25 to 99 acres	67	4	-	2	-	-
100 to 249 acres	35	3	-	-	-	-
250 to 499 acres	18	-	-	-	-	-
500 to 999 acres	17	-	-	-	-	-
1,000 acres or more	6	-	-	-	-	-
Corn for grain farms	265	6	1	3	-	-
..... acres	52,308	81	(D)	(D)	-	-
..... bushels	11,562,061	(D)	(D)	(D)	-	-
Irrigated farms	230	5	1	2	-	-
..... acres	39,132	(D)	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	82	5	1	2	-	-
25 to 99 acres	77	1	-	1	-	-
100 to 249 acres	56	-	-	-	-	-
250 to 499 acres	33	-	-	-	-	-
500 to 999 acres	11	-	-	-	-	-
1,000 acres or more	6	-	-	-	-	-
Corn for silage or greenchop farms	221	14	2	7	-	1
..... acres	38,354	877	(D)	462	-	(D)
..... tons	1,041,131	24,056	(D)	8,769	-	(D)
Irrigated farms	183	9	2	5	-	1
..... acres	33,902	427	(D)	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	40	2	-	2	-	-
25 to 99 acres	94	10	-	4	-	1
100 to 249 acres	59	2	-	-	-	-
250 to 499 acres	21	-	1	1	-	-
500 to 999 acres	4	-	1	-	-	-
1,000 acres or more	3	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	59	3	-	1	-	-
..... acres	7,934	(D)	-	(D)	-	-
..... cwt	204,472	(D)	-	(D)	-	-
Irrigated farms	47	3	-	1	-	-
..... acres	5,374	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	27	2	-	1	-	-
25 to 99 acres	7	-	-	-	-	-
100 to 249 acres	13	1	-	-	-	-
250 to 499 acres	10	-	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	12,655	377	255	1,189	84	331
..... acres	1,074,220	61,191	8,963	18,850	2,422	6,914
..... tons, dry equivalent	3,077,855	164,425	25,314	35,272	6,288	11,775
Irrigated farms	6,269	353	47	144	8	13
..... acres	723,134	54,266	3,547	1,943	293	447
Farms by acres harvested:						
1 to 24 acres	7,950	94	186	1,009	55	263
25 to 99 acres	2,807	119	47	159	24	54
100 to 249 acres	1,044	93	15	16	5	14
250 to 499 acres	441	40	5	5	-	-
500 to 999 acres	259	19	2	-	-	-
1,000 acres or more	154	12	-	-	-	-
Oats for grain farms	155	-	-	8	-	-
..... acres	10,040	-	-	94	-	-
..... bushels	711,988	-	-	8,125	-	-
Irrigated farms	33	-	-	1	-	-
..... acres	2,797	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	73	-	-	8	-	-
25 to 99 acres	55	-	-	-	-	-
100 to 249 acres	19	-	-	-	-	-
250 to 499 acres	5	-	-	-	-	-
500 to 999 acres	3	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain farms	1	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
..... bushels	(D)	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans farms	5	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
..... bushels	(D)	-	-	-	-	-
Irrigated farms	4	-	-	-	-	-
..... acres	(D)	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Harvested cropland .....farms	347	347	90	668	1,011	68
.....acres	11,205	35,972	2,954	25,356	36,663	86,027
Irrigated .....farms	199	320	72	651	358	25
.....acres	5,959	30,421	1,980	23,983	10,804	4,627
Barley for grain .....farms	-	-	-	1	3	3
.....acres	-	-	-	(D)	15	1,072
.....bushels	-	-	-	(D)	600	28,021
Irrigated .....farms	-	-	-	1	-	-
.....acres	-	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	3	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	3
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	-	-	-	-	2	1
.....acres	-	-	-	-	(D)	(D)
.....bushels	-	-	-	-	(D)	(D)
Irrigated .....farms	-	-	-	-	2	-
.....acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop .....farms	1	-	-	-	-	1
.....acres	(D)	-	-	-	-	(D)
.....tons	(D)	-	-	-	-	(D)
Irrigated .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	4	-
.....acres	-	-	-	-	6	-
.....cwt	-	-	-	-	48	-
Irrigated .....farms	-	-	-	-	4	-
.....acres	-	-	-	-	6	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	4	-
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	207	327	22	555	798	19
.....acres	9,536	34,403	1,252	22,460	32,291	5,178
.....tons, dry equivalent	25,601	114,991	2,862	62,894	64,992	9,153
Irrigated .....farms	85	308	6	550	222	14
.....acres	4,426	29,179	441	21,326	8,220	2,805
Farms by acres harvested:						
1 to 24 acres	111	171	10	423	483	1
25 to 99 acres	77	104	7	108	235	4
100 to 249 acres	15	23	5	8	64	3
250 to 499 acres	2	11	-	10	10	8
500 to 999 acres	2	13	-	1	5	3
1,000 acres or more	-	5	-	5	1	-
Oats for grain .....farms	-	-	-	-	-	1
.....acres	-	-	-	-	-	(D)
.....bushels	-	-	-	-	-	(D)
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
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
.....bushels	(D)	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beansfarms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Irrigatedfarms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Harvested cropland	190	292	468	1,167	201	395
farms						
acres	36,992	173,533	17,847	29,666	48,092	6,003
Irrigated	163	248	414	1,050	195	324
farms						
acres	26,323	141,991	15,338	25,695	41,831	4,860
Barley for grain	2	-	-	4	3	-
farms						
acres	(D)	-	-	79	51	-
bushels	(D)	-	-	(D)	(D)	-
Irrigated	-	-	-	-	1	-
farms						
acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	3	2	-
25 to 99 acres	1	-	-	1	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	2	-	1	9	5	3
farms						
acres	(D)	-	(D)	17	176	3
bushels	(D)	-	(D)	745	15,315	226
Irrigated	-	-	1	9	4	3
farms						
acres	-	-	(D)	17	(D)	3
Farms by acres harvested:						
1 to 24 acres	2	-	1	9	4	3
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	1	-	-	4	1	2
farms						
acres	(D)	-	-	26	(D)	(D)
tons	(D)	-	-	520	(D)	(D)
Irrigated	1	-	-	2	1	2
farms						
acres	(D)	-	-	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1	-	-	4	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	1	2
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	3	2	1
farms						
acres	-	-	-	6	(D)	(D)
cwt	-	-	-	60	(D)	(D)
Irrigated	-	-	-	3	2	1
farms						
acres	-	-	-	6	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	3	1	1
25 to 99 acres	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	173	285	113	793	174	221
farms						
acres	36,656	172,642	1,413	20,307	23,775	4,424
tons, dry equivalent	67,313	330,176	2,475	45,816	89,445	11,316
Irrigated	152	243	109	721	168	178
farms						
acres	26,297	141,840	1,348	17,767	20,443	3,545
Farms by acres harvested:						
1 to 24 acres	65	59	99	618	68	190
25 to 99 acres	43	46	12	134	45	23
100 to 249 acres	32	56	2	30	36	6
250 to 499 acres	17	43	-	10	10	1
500 to 999 acres	7	43	-	1	13	1
1,000 acres or more	9	38	-	-	2	-
Oats for grain	2	-	-	-	-	1
farms						
acres	(D)	-	-	-	-	(D)
bushels	(D)	-	-	-	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	1
25 to 99 acres	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	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Harvested cropland .....farms	477	231	1,559	186	1,244	694
.....acres	117,259	140,136	83,074	2,818	186,015	179,008
Irrigated .....farms	432	210	597	50	467	673
.....acres	98,724	96,920	20,141	243	33,888	155,073
Barley for grain .....farms	36	3	-	-	4	11
.....acres	17,203	134	-	-	(D)	463
.....bushels	1,169,961	(D)	-	-	(D)	25,077
Irrigated .....farms	29	1	-	-	2	6
.....acres	15,256	(D)	-	-	(D)	143
Farms by acres harvested:						
1 to 24 acres	2	2	-	-	3	4
25 to 99 acres	18	-	-	-	-	6
100 to 249 acres	3	1	-	-	-	1
250 to 499 acres	3	-	-	-	1	-
500 to 999 acres	4	-	-	-	-	-
1,000 acres or more	6	-	-	-	-	-
Corn for grain .....farms	-	-	1	-	1	138
.....acres	-	-	(D)	-	(D)	23,065
.....bushels	-	-	(D)	-	(D)	4,823,153
Irrigated .....farms	-	-	1	-	-	124
.....acres	-	-	(D)	-	-	20,692
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	1	20
25 to 99 acres	-	-	-	-	-	55
100 to 249 acres	-	-	-	-	-	38
250 to 499 acres	-	-	-	-	-	20
500 to 999 acres	-	-	-	-	-	3
1,000 acres or more	-	-	-	-	-	2
Corn for silage or greenchop .....farms	1	-	3	-	7	78
.....acres	(D)	-	(D)	-	-	7,252
.....tons	(D)	-	(D)	-	4,227	210,853
Irrigated .....farms	1	-	2	-	7	76
.....acres	(D)	-	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	3	12
25 to 99 acres	-	-	-	-	-	33
100 to 249 acres	1	-	1	-	2	28
250 to 499 acres	-	-	1	-	1	5
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	5	-	1	23
.....acres	-	-	22	-	(D)	5,788
.....cwt	-	-	344	-	(D)	163,687
Irrigated .....farms	-	-	5	-	1	19
.....acres	-	-	22	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	5	-	1	2
25 to 99 acres	-	-	-	-	-	6
100 to 249 acres	-	-	-	-	-	6
250 to 499 acres	-	-	-	-	-	7
500 to 999 acres	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	1
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	423	217	938	119	761	607
.....acres	76,265	138,745	41,420	2,540	25,109	93,767
.....tons, dry equivalent	278,915	462,807	74,547	3,955	43,096	380,408
Irrigated .....farms	389	198	162	8	159	589
.....acres	68,246	96,905	4,325	110	3,748	81,604
Farms by acres harvested:						
1 to 24 acres	146	20	701	86	571	156
25 to 99 acres	100	51	199	30	149	239
100 to 249 acres	86	43	23	3	35	118
250 to 499 acres	50	36	9	-	5	57
500 to 999 acres	29	32	4	-	-	25
1,000 acres or more	12	35	2	-	1	12
Oats for grain .....farms	8	4	-	-	11	7
.....acres	1,876	621	-	-	279	140
.....bushels	177,160	55,708	-	-	19,535	6,780
Irrigated .....farms	8	1	-	-	1	6
.....acres	1,776	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	8	6
25 to 99 acres	1	-	-	-	1	1
100 to 249 acres	4	4	-	-	2	-
250 to 499 acres	3	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans .....farms	-	-	-	-	-	3
.....acres	-	-	-	-	-	24
.....bushels	-	-	-	-	-	560
Irrigated .....farms	-	-	-	-	-	3
.....acres	-	-	-	-	-	24

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Harvested cropland						
farms	1,718	182	481	777	124	148
acres	197,080	275,833	11,747	87,078	137,438	9,996
Irrigated						
farms	932	105	276	223	19	55
acres	99,928	106,511	5,693	19,159	981	2,030
Barley for grain						
farms	9	8	-	6	18	-
acres	211	2,760	-	733	4,746	-
bushels	12,738	81,713	-	45,619	222,181	-
Irrigated						
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	-	-	1	-	-
25 to 99 acres	3	2	-	2	7	-
100 to 249 acres	-	1	-	2	4	-
250 to 499 acres	-	2	-	1	2	-
500 to 999 acres	-	3	-	-	5	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain						
farms	8	15	2	1	-	-
acres	519	19,338	(D)	(D)	-	-
bushels	88,495	4,850,901	(D)	(D)	-	-
Irrigated						
farms	6	12	2	1	-	-
acres	(D)	10,486	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	2	-	-	-
25 to 99 acres	2	2	-	-	-	-
100 to 249 acres	3	3	-	-	-	-
250 to 499 acres	-	3	-	1	-	-
500 to 999 acres	-	3	-	-	-	-
1,000 acres or more	-	4	-	-	-	-
Corn for silage or greenchop						
farms	29	4	3	7	-	17
acres	2,782	(D)	737	1,757	-	1,366
tons	67,718	(D)	11,764	37,280	-	25,260
Irrigated						
farms	21	4	3	6	-	4
acres	1,554	(D)	735	(D)	-	348
Farms by acres harvested:						
1 to 24 acres	9	-	-	-	-	-
25 to 99 acres	9	-	1	5	-	11
100 to 249 acres	8	1	-	-	-	5
250 to 499 acres	3	1	2	-	-	1
500 to 999 acres	-	-	-	2	-	-
1,000 acres or more	-	2	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)						
farms	2	-	3	-	-	-
acres	(D)	-	3	-	-	-
cwt	(D)	-	75	-	-	-
Irrigated						
farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	3	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	2	-	-	-	-	-
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	633	92	151	406	21	108
acres	18,657	38,113	2,742	11,175	1,045	8,525
tons, dry equivalent	50,486	187,618	4,038	23,141	2,248	29,749
Irrigated						
farms	201	82	18	51	14	19
acres	10,156	33,731	255	1,332	451	1,644
Farms by acres harvested:						
1 to 24 acres	531	32	131	297	8	41
25 to 99 acres	68	24	17	89	12	47
100 to 249 acres	20	21	1	16	-	14
250 to 499 acres	10	3	1	2	1	3
500 to 999 acres	1	7	1	2	-	3
1,000 acres or more	3	5	-	-	-	-
Oats for grain						
farms	19	-	1	31	-	-
acres	705	-	(D)	2,983	-	-
bushels	65,636	-	(D)	151,232	-	-
Irrigated						
farms	4	-	-	-	-	-
acres	48	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	-	3	-	-
25 to 99 acres	5	-	1	24	-	-
100 to 249 acres	2	-	-	1	-	-
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	2	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Harvested cropland .....farms	859	533	247	311	1,238	70	1,328
acres	406,088	86,744	50,052	95,152	63,418	9,381	97,311
Irrigated .....farms	566	240	201	213	511	47	406
acres	97,016	40,846	32,193	16,593	16,902	5,008	28,223
Barley for grain .....farms	19	19	12	6	7	-	6
acres	2,722	3,598	2,188	866	609	-	86
bushels	108,123	209,320	85,886	34,432	49,781	-	5,185
Irrigated .....farms	6	9	4	1	3	-	1
acres	(D)	1,563	230	(D)	180	-	(D)
Farms by acres harvested:							
1 to 24 acres	7	2	2	-	2	-	5
25 to 99 acres	6	5	4	3	1	-	1
100 to 249 acres	2	9	2	3	4	-	-
250 to 499 acres	2	2	2	-	-	-	-
500 to 999 acres	2	1	2	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain .....farms	56	5	-	-	2	1	2
acres	7,774	(D)	-	-	(D)	(D)	(D)
bushels	1,492,498	(D)	-	-	(D)	(D)	(D)
Irrigated .....farms	50	5	-	-	2	-	-
acres	7,024	(D)	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	19	3	-	-	2	-	2
25 to 99 acres	14	2	-	-	-	-	-
100 to 249 acres	11	-	-	-	-	-	-
250 to 499 acres	7	-	-	-	-	1	-
500 to 999 acres	5	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop .....farms	13	-	1	-	13	-	11
acres	1,766	-	(D)	-	1,026	-	1,330
tons	32,871	-	(D)	-	27,482	-	29,800
Irrigated .....farms	12	-	-	-	12	-	11
acres	(D)	-	-	-	(D)	-	1,274
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	3	-	1
25 to 99 acres	8	-	1	-	5	-	6
100 to 249 acres	1	-	-	-	4	-	2
250 to 499 acres	2	-	-	-	1	-	2
500 to 999 acres	1	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	7	-	-	-	4	-	-
acres	1,637	-	-	-	9	-	-
cwt	32,715	-	-	-	150	-	-
Irrigated .....farms	2	-	-	-	4	-	-
acres	(D)	-	-	-	9	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	4	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	4	-	-	-	-	-	-
250 to 499 acres	3	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	476	468	226	129	344	63	550
acres	33,826	42,229	34,265	8,603	7,380	7,921	19,216
tons, dry equivalent	145,002	105,696	102,673	21,371	16,747	26,775	48,475
Irrigated .....farms	392	190	185	91	61	43	96
acres	26,637	15,746	23,814	5,825	1,265	4,413	4,794
Farms by acres harvested:							
1 to 24 acres	285	227	53	51	277	23	409
25 to 99 acres	120	135	63	48	55	18	102
100 to 249 acres	31	76	69	23	9	12	21
250 to 499 acres	21	15	26	7	3	6	14
500 to 999 acres	16	8	13	-	-	4	4
1,000 acres or more	3	7	2	-	-	-	-
Oats for grain .....farms	4	1	4	-	30	-	23
acres	23	(D)	359	-	1,213	-	844
bushels	1,900	(D)	44,063	-	79,392	-	55,007
Irrigated .....farms	-	1	2	-	7	-	2
acres	-	(D)	(D)	-	273	-	(D)
Farms by acres harvested:							
1 to 24 acres	4	1	-	-	18	-	11
25 to 99 acres	-	-	2	-	9	-	10
100 to 249 acres	-	-	2	-	2	-	2
250 to 499 acres	-	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beansfarms	1	1	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
bushels	(D)	(D)	-	-	-	-	-
Irrigatedfarms	-	1	-	-	-	-	-
acres	-	(D)	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms 58	-	-	-	-	-
acres	9,475	-	-	-	-	-
tons (D)	-	-	-	-	-	-
Irrigated	farms 58	-	-	-	-	-
acres	9,475	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	-	-	-	-
25 to 99 acres	18	-	-	-	-	-
100 to 249 acres	23	-	-	-	-	-
250 to 499 acres	7	-	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Sunflower seed, all	farms 12	-	2	-	-	-
acres	1,000	-	(D)	-	-	-
pounds	1,233,188	-	(D)	-	-	-
Irrigated	farms 8	-	2	-	-	-
acres	402	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	-	2	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	4	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 1,311	29	13	12	-	3
acres	850,953	12,595	2,743	622	-	235
bushels	49,838,651	1,148,208	249,890	58,718	-	15,480
Irrigated	farms 419	24	5	-	-	-
acres	95,902	10,965	376	3	-	-
Farms by acres harvested:						
1 to 24 acres	166	-	1	6	-	-
25 to 99 acres	315	14	4	4	-	2
100 to 249 acres	209	2	2	2	-	1
250 to 499 acres	169	5	6	-	-	-
500 to 999 acres	146	3	-	-	-	-
1,000 acres or more	306	5	-	-	-	-
Vegetables harvested for sale (see text)	farms 1,923	23	96	197	18	39
acres	154,027	4,252	3,811	3,927	28	44
Farms by acres harvested:						
0.1 to 4.9 acres	1,373	12	62	158	18	37
5.0 to 24.9 acres	148	-	9	22	-	2
25.0 to 99.9 acres	127	-	8	6	-	-
100.0 to 249.9 acres	134	4	12	6	-	-
250.0 to 499.9 acres	70	3	5	3	-	-
500.0 acres or more	71	4	-	2	-	-
500.0 to 749.9 acres	31	3	-	2	-	-
750.0 to 999.9 acres	14	1	-	-	-	-
1,000.0 acres or more	26	-	-	-	-	-
Land in orchards	farms 4,679	18	185	458	9	65
acres	133,377	68	4,247	7,000	9	90
Irrigated	farms 2,039	14	64	131	5	18
acres	70,180	45	2,073	1,116	1	12
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2,516	11	126	328	8	61
5.0 to 24.9 acres	1,156	7	27	66	1	4
25.0 to 99.9 acres	679	-	20	42	-	-
100.0 to 249.9 acres	250	-	9	17	-	-
250.0 to 499.9 acres	56	-	2	5	-	-
500.0 acres or more	22	-	1	-	-	-
500.0 to 749.9 acres	9	-	-	-	-	-
750.0 to 999.9 acres	7	-	1	-	-	-
1,000.0 acres or more	6	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Soybeans for beans - Con.						
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	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	2	-
acres	-	-	-	-	(D)	-
tons	-	-	-	-	(D)	-
Irrigated	farms	-	-	-	2	-
acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	7	-	14	3	47
acres	(D)	517	-	1,092	42	77,453
bushels	(D)	47,088	-	95,421	840	3,260,881
Irrigated	farms	7	-	6	-	5
acres	-	507	-	937	-	1,284
Farms by acres harvested:						
1 to 24 acres	-	-	-	8	3	-
25 to 99 acres	1	5	-	2	-	-
100 to 249 acres	-	2	-	3	-	1
250 to 499 acres	-	-	-	1	-	5
500 to 999 acres	-	-	-	-	-	9
1,000 acres or more	-	-	-	-	-	32
Vegetables harvested for sale (see text)	farms	6	11	48	48	4
acres	19	(D)	20	98	417	14
Farms by acres harvested:						
0.1 to 4.9 acres	18	6	11	44	40	2
5.0 to 24.9 acres	1	-	-	4	3	2
25.0 to 99.9 acres	-	-	-	-	4	-
100.0 to 249.9 acres	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	11	9	13	191	3
acres	39	9	27	5	2,520	(D)
Irrigated	farms	2	3	11	68	3
acres	16	(D)	21	(D)	1,448	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	32	11	8	13	113	2
5.0 to 24.9 acres	7	-	1	-	58	-
25.0 to 99.9 acres	-	-	-	-	15	1
100.0 to 249.9 acres	-	-	-	-	4	-
250.0 to 499.9 acres	-	-	-	-	1	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Soybeans for beans - Con.						
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	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
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	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	5	2	11	43	1
acres	135	(D)	-	221	4,482	(D)
bushels	5,613	(D)	-	15,371	429,834	(D)
Irrigated	farms	-	2	5	41	-
acres	-	(D)	-	25	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	8	8	1
25 to 99 acres	4	-	-	3	19	-
100 to 249 acres	-	1	-	-	12	-
250 to 499 acres	-	-	-	-	4	-
500 to 999 acres	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3	1	45	14	59
acres	(D)	(D)	79	458	698	118
Farms by acres harvested:						
0.1 to 4.9 acres	3	1	42	122	5	54
5.0 to 24.9 acres	-	-	3	12	1	4
25.0 to 99.9 acres	-	-	-	3	6	1
100.0 to 249.9 acres	-	-	-	-	1	-
250.0 to 499.9 acres	-	-	-	-	1	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	7	1	279	4	106
acres	56	(D)	15,876	6,891	18	832
Irrigated	farms	5	-	224	3	66
acres	(D)	-	13,490	5,985	(D)	701
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	5	1	78	176	2	85
5.0 to 24.9 acres	1	-	63	59	2	13
25.0 to 99.9 acres	1	-	83	19	-	5
100.0 to 249.9 acres	-	-	47	1	-	3
250.0 to 499.9 acres	-	-	7	4	-	-
500.0 acres or more	-	-	1	2	-	-
500.0 to 749.9 acres	-	-	1	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	2	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	3
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms	-	-	-	1	46
acres	-	-	-	-	(D)	8,159
tons	-	-	-	-	(D)	285,099
Irrigated	farms	-	-	-	1	46
acres	-	-	-	-	(D)	8,159
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	4
25 to 99 acres	-	-	-	-	1	14
100 to 249 acres	-	-	-	-	-	22
250 to 499 acres	-	-	-	-	-	4
500 to 999 acres	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	1
Sunflower seed, all	farms	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	35	3	15	1	27
acres	12,048	360	2,055	(D)	2,981	20,669
bushels	847,009	12,650	175,537	(D)	292,516	2,072,086
Irrigated	farms	30	-	2	-	2
acres	7,212	-	(D)	-	(D)	16,602
Farms by acres harvested:						
1 to 24 acres	1	-	2	1	10	22
25 to 99 acres	16	2	5	-	8	48
100 to 249 acres	8	1	5	-	6	28
250 to 499 acres	5	-	3	-	2	17
500 to 999 acres	1	-	-	-	1	8
1,000 acres or more	4	-	-	-	-	2
Vegetables harvested for sale (see text)	farms	45	3	161	22	76
acres	8,272	(D)	1,900	14	6,186	15,621
Farms by acres harvested:						
0.1 to 4.9 acres	20	3	140	22	56	10
5.0 to 24.9 acres	1	-	13	-	7	6
25.0 to 99.9 acres	8	-	2	-	5	12
100.0 to 249.9 acres	8	-	4	-	1	37
250.0 to 499.9 acres	3	-	2	-	2	12
500.0 acres or more	5	-	-	-	5	6
500.0 to 749.9 acres	1	-	-	-	2	2
750.0 to 999.9 acres	1	-	-	-	1	2
1,000.0 acres or more	3	-	-	-	2	2
Land in orchards	farms	9	1	395	28	258
acres	5	(D)	5,563	34	8,622	(D)
Irrigated	farms	3	1	176	5	144
acres	3	(D)	2,578	6	6,682	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	9	1	255	28	132	4
5.0 to 24.9 acres	-	-	97	-	55	2
25.0 to 99.9 acres	-	-	33	-	41	1
100.0 to 249.9 acres	-	-	5	-	26	-
250.0 to 499.9 acres	-	-	4	-	4	-
500.0 acres or more	-	-	1	-	-	-
500.0 to 749.9 acres	-	-	1	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Soybeans for beans - Con.						
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	-	-	-	-	-	-
Sugarbeets for sugar	2	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
tons	(D)	-	-	-	-	-
Irrigated	2	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sunflower seed, all	2	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Irrigated	1	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	86	107	4	31	110	-
farms						
acres	8,133	165,386	483	7,949	131,504	-
bushels	717,655	7,258,684	46,759	540,956	6,172,931	-
Irrigated	13	18	-	6	5	-
farms						
acres	817	11,771	-	1,326	417	-
Farms by acres harvested:						
1 to 24 acres	22	2	1	11	-	-
25 to 99 acres	43	6	-	4	8	-
100 to 249 acres	12	8	3	13	9	-
250 to 499 acres	7	3	-	-	15	-
500 to 999 acres	1	21	-	-	28	-
1,000 acres or more	1	67	-	3	50	-
Vegetables harvested for sale (see text)	184	13	131	40	-	16
farms						
acres	23,492	31,767	2,607	948	-	47
Farms by acres harvested:						
0.1 to 4.9 acres	72	2	109	34	-	15
5.0 to 24.9 acres	13	-	6	3	-	1
25.0 to 99.9 acres	35	2	9	1	-	-
100.0 to 249.9 acres	34	-	3	1	-	-
250.0 to 499.9 acres	16	1	3	-	-	-
500.0 acres or more	14	8	1	1	-	-
500.0 to 749.9 acres	8	-	1	1	-	-
750.0 to 999.9 acres	2	1	-	-	-	-
1,000.0 acres or more	4	7	-	-	-	-
Land in orchards	568	3	102	241	6	5
farms						
acres	20,165	(D)	226	14,714	48	6
Irrigated	271	2	22	79	6	-
farms						
acres	9,772	(D)	78	4,543	48	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	193	1	94	89	-	5
5.0 to 24.9 acres	167	-	7	78	6	-
25.0 to 99.9 acres	156	1	1	45	-	-
100.0 to 249.9 acres	45	1	-	22	-	-
250.0 to 499.9 acres	5	-	-	3	-	-
500.0 acres or more	2	-	-	4	-	-
500.0 to 749.9 acres	2	-	-	2	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	2	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	1	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar	farms	7	-	-	-	-	-
acres	-	1,255	-	-	-	-	-
tons	-	39,531	-	-	-	-	-
Irrigated	farms	7	-	-	-	-	-
acres	-	1,255	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	3	-	-	-	-	-
100 to 249 acres	-	1	-	-	-	-	-
250 to 499 acres	-	3	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, all	farms	7	-	1	-	-	-
acres	-	(D)	-	(D)	-	-	-
pounds	-	818,600	-	(D)	-	-	-
Irrigated	farms	5	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	2	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-	-
100 to 249 acres	-	4	-	-	-	-	-
250 to 499 acres	-	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	farms	295	88	36	73	59	23
acres	286,223	19,710	10,272	74,358	5,726	(D)	1,730
bushels	19,805,827	1,646,426	709,568	3,523,441	446,750	(D)	150,632
Irrigated	farms	63	35	21	9	10	2
acres	20,300	8,929	6,323	762	504	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	23	9	3	1	20	-	2
25 to 99 acres	30	29	11	10	23	-	14
100 to 249 acres	36	21	5	10	10	1	7
250 to 499 acres	55	21	10	6	3	1	-
500 to 999 acres	40	6	5	19	3	-	-
1,000 acres or more	111	2	2	27	-	-	-
Vegetables harvested for sale (see text)	farms	94	26	14	12	136	3
acres	42,269	542	(D)	7	2,511	2	3,543
Farms by acres harvested:							
0.1 to 4.9 acres	31	22	12	12	107	3	68
5.0 to 24.9 acres	12	-	1	-	11	-	11
25.0 to 99.9 acres	4	2	-	-	12	-	7
100.0 to 249.9 acres	13	2	-	-	3	-	4
250.0 to 499.9 acres	11	-	1	-	2	-	5
500.0 acres or more	23	-	-	-	1	-	1
500.0 to 749.9 acres	10	-	-	-	1	-	-
750.0 to 999.9 acres	5	-	-	-	-	-	1
1,000.0 acres or more	8	-	-	-	-	-	-
Land in orchards	farms	142	36	6	124	449	5
acres	4,228	204	9	10,780	8,674	11	22,002
Irrigated	farms	99	16	3	100	119	2
acres	3,677	75	(D)	9,217	1,823	(D)	6,398
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	80	27	5	32	253	5	243
5.0 to 24.9 acres	40	6	1	23	125	-	240
25.0 to 99.9 acres	14	3	-	41	48	-	109
100.0 to 249.9 acres	4	-	-	20	17	-	29
250.0 to 499.9 acres	2	-	-	7	5	-	7
500.0 acres or more	2	-	-	1	1	-	7
500.0 to 749.9 acres	1	-	-	-	1	-	1
750.0 to 999.9 acres	1	-	-	-	-	-	5
1,000.0 acres or more	-	-	-	1	-	-	1

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
AUSTRIAN WINTER PEAS (CWT)										
State Total										
Oregon.....	30	2,079	40,373	11	576	28	2,373	30,539	11	564
Counties										
Benton.....	2	(D)	(D)	1	(D)	-	-	-	-	-
Clackamas.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Crook.....	1	(D)	(D)	-	-	-	-	-	-	-
Deschutes.....	1	(D)	(D)	1	(D)	4	300	8,210	4	300
Gilliam.....	1	(D)	(D)	-	-	-	-	-	-	-
Jackson.....	3	3	30	3	3	-	-	-	-	-
Jefferson.....	3	(D)	(D)	2	(D)	-	-	-	-	-
Klamath.....	-	-	-	-	-	1	(D)	(D)	-	-
Lane.....	-	-	-	-	-	2	(D)	(D)	-	-
Linn.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Malheur.....	1	(D)	(D)	-	-	-	-	-	-	-
Marion.....	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Polk.....	7	610	10,761	-	-	2	(D)	(D)	-	-
Umatilla.....	4	413	6,684	1	(D)	9	1,131	3,250	1	(D)
Union.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Washington.....	2	(D)	(D)	-	-	5	340	9,800	3	(D)
Wheeler.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Yamhill.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
BARLEY FOR GRAIN (BUSHEL)										
State Total										
Oregon.....	199	38,872	2,193,158	77	18,211	335	53,898	3,898,375	135	18,011
Counties										
Baker.....	13	730	55,320	12	(D)	15	912	72,665	12	495
Benton.....	3	15	645	-	-	2	(D)	(D)	1	(D)
Clackamas.....	3	75	2,863	-	-	6	639	21,172	-	-
Columbia.....	-	-	-	-	-	3	51	4,072	-	-
Coos.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Crook.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Deschutes.....	1	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Douglas.....	3	15	600	-	-	5	62	3,466	3	(D)
Gilliam.....	3	1,072	28,021	-	-	14	7,053	244,867	-	-
Grant.....	2	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Harney.....	-	-	-	-	-	4	(D)	(D)	-	-
Jackson.....	4	79	(D)	-	-	17	288	18,403	7	64
Jefferson.....	3	51	(D)	1	(D)	4	170	13,100	1	(D)
Josephine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Klamath.....	36	17,203	1,169,961	29	15,256	42	16,389	1,519,666	31	11,072
Lake.....	3	134	(D)	1	(D)	1	(D)	(D)	1	(D)
Lane.....	-	-	-	-	-	3	19	1,314	1	(D)
Linn.....	4	(D)	(D)	2	(D)	6	35	1,541	2	(D)
Malheur.....	11	463	25,077	6	143	21	1,092	102,308	20	(D)
Marion.....	9	211	12,738	1	(D)	10	220	15,624	3	45
Morrow.....	8	2,760	81,713	-	-	5	1,000	36,079	1	(D)
Multnomah.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Polk.....	6	733	45,619	-	-	4	61	4,596	1	(D)
Sherman.....	18	4,746	222,181	-	-	34	10,975	712,910	-	-
Umatilla.....	19	2,722	108,123	6	(D)	22	2,655	201,943	10	1,184
Union.....	19	3,598	209,320	9	1,563	47	4,984	401,881	13	1,314
Wallowa.....	12	2,188	85,886	4	230	26	3,793	275,975	13	1,424
Wasco.....	6	866	34,432	1	(D)	12	1,846	106,196	3	133
Washington.....	7	609	49,781	3	180	16	413	29,300	3	94
Yamhill.....	6	86	5,185	1	(D)	6	282	(D)	2	(D)
BUCKWHEAT (BUSHEL)										
State Total										
Oregon.....	9	140	6,853	6	136	17	581	25,737	4	238
Counties										
Benton.....	4	(D)	3,480	4	(D)	1	(D)	(D)	1	(D)
Clackamas.....	1	(D)	(D)	1	(D)	5	100	3,124	-	-
Linn.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Morrow.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Polk.....	1	(D)	(D)	-	-	-	-	-	-	-
Washington.....	1	(D)	(D)	1	(D)	7	222	6,402	1	(D)
Yamhill.....	-	-	-	-	-	2	(D)	(D)	1	(D)
CAMELINA (POUNDS)										
State Total										
Oregon.....	-	-	-	-	-	3	136	88,000	-	-
Counties										
Jefferson.....	-	-	-	-	-	1	(D)	(D)	-	-
Umatilla.....	-	-	-	-	-	1	(D)	(D)	-	-
Wallowa.....	-	-	-	-	-	1	(D)	(D)	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CANOLA (POUNDS)										
State Total										
Oregon	36	7,198	11,122,464	17	3,500	16	6,137	12,491,026	7	2,032
Counties										
Deschutes	1	(D)	(D)	1	(D)	-	-	-	-	-
Gilliam	-	-	-	-	-	1	(D)	(D)	1	(D)
Linn	1	(D)	(D)	-	-	-	-	-	-	-
Marion	1	(D)	(D)	-	-	-	-	-	-	-
Morrow	3	352	561,500	1	(D)	2	(D)	(D)	1	(D)
Polk	-	-	-	-	-	1	(D)	(D)	-	-
Umatilla	16	3,420	6,436,837	5	1,569	8	4,085	8,915,838	3	1,463
Union	11	2,528	2,508,627	8	1,244	-	-	-	-	-
Wallowa	2	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
Washington	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
CHICKPEAS (CWT) (SEE TEXT)										
State Total										
Oregon	25	4,495	50,165	17	1,574	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Deschutes	4	335	7,555	4	335	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marion	4	8	80	4	4	(NA)	(NA)	(NA)	(NA)	(NA)
Sherman	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Umatilla	7	2,581	27,978	4	470	(NA)	(NA)	(NA)	(NA)	(NA)
Union	5	855	7,550	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wallowa	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR GRAIN (BUSHEL)										
State Total										
Oregon	265	52,308	11,562,061	230	39,132	425	53,359	10,951,598	419	50,254
Counties										
Baker	6	81	(D)	5	(D)	4	(D)	(D)	4	(D)
Benton	1	(D)	(D)	1	(D)	-	-	-	-	-
Clackamas	3	(D)	(D)	2	(D)	3	6	601	3	3
Deschutes	-	-	-	-	-	1	(D)	(D)	1	(D)
Douglas	2	(D)	(D)	2	(D)	-	-	-	-	-
Gilliam	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Grant	2	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Hood River	1	(D)	(D)	1	(D)	-	-	-	-	-
Jackson	9	17	745	9	17	9	69	7,654	6	7
Jefferson	5	176	15,315	4	(D)	-	-	-	-	-
Josephine	3	3	226	3	3	4	74	13,576	4	74
Lane	1	(D)	(D)	1	(D)	8	24	3,028	8	24
Linn	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Malheur	138	23,065	4,823,153	124	20,692	234	25,688	5,103,647	234	25,277
Marion	8	519	88,495	6	(D)	8	340	45,666	6	(D)
Morrow	15	19,338	4,850,901	12	10,486	14	7,795	1,692,910	14	6,071
Multnomah	2	(D)	(D)	2	(D)	3	43	4,746	2	(D)
Polk	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Umatilla	56	7,774	1,492,498	50	7,024	118	16,595	3,663,455	118	15,902
Union	5	(D)	(D)	5	(D)	4	428	19,100	4	378
Wallowa	-	-	-	-	-	2	(D)	(D)	2	(D)
Washington	2	(D)	(D)	2	(D)	3	(D)	(D)	3	(D)
Wheeler	1	(D)	(D)	-	-	-	-	-	-	-
Yamhill	2	(D)	(D)	-	-	3	116	20,718	3	116
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Oregon	59	7,934	204,472	47	5,374	116	10,742	263,968	88	7,733
Counties										
Baker	3	(D)	(D)	3	(D)	-	-	-	-	-
Clackamas	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Deschutes	-	-	-	-	-	6	295	7,083	3	209
Douglas	4	6	48	4	6	3	3	11	1	(D)
Jackson	3	6	60	3	6	3	6	16	3	6
Jefferson	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Josephine	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Lane	5	22	344	5	22	10	177	2,751	6	161
Linn	1	(D)	(D)	1	(D)	4	(D)	(D)	3	(D)
Malheur	23	5,788	163,687	19	(D)	59	5,658	138,905	55	5,199
Marion	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Morrow	-	-	-	-	-	1	(D)	(D)	1	(D)
Multnomah	3	3	75	-	-	-	-	-	-	-
Umatilla	7	1,637	32,715	2	(D)	17	3,619	92,325	10	1,521
Union	-	-	-	-	-	2	(D)	(D)	-	-
Wasco	-	-	-	-	-	2	(D)	(D)	2	(D)
Washington	4	9	150	4	9	1	(D)	(D)	-	-
Yamhill	-	-	-	-	-	3	3	12	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY EDIBLE PEAS (CWT)										
State Total										
Oregon.....	53	8,150	210,462	20	2,761	61	8,885	196,350	29	2,180
Counties										
Baker	-	-	-	-	-	1	(D)	(D)	1	(D)
Benton	-	-	-	-	-	1	(D)	(D)	1	(D)
Clackamas	3	187	6,295	-	-	2	(D)	(D)	1	(D)
Columbia	-	-	-	-	-	1	(D)	(D)	-	-
Crook	-	-	-	-	-	1	(D)	(D)	1	(D)
Deschutes	-	-	-	-	-	1	(D)	(D)	1	(D)
Jackson	2	(D)	(D)	2	(D)	-	-	-	-	-
Jefferson	2	(D)	(D)	2	(D)	-	-	-	-	-
Klamath	-	-	-	-	-	1	(D)	(D)	-	-
Lane	-	-	-	-	-	2	(D)	(D)	1	(D)
Linn	4	716	21,365	-	-	2	(D)	(D)	1	(D)
Malheur	4	468	15,227	2	(D)	4	183	5,660	2	(D)
Marion	8	450	15,632	3	190	4	123	4,728	4	63
Multnomah	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Polk	3	707	18,726	-	-	2	(D)	(D)	1	(D)
Umatilla	18	3,726	83,893	4	401	23	6,131	132,542	5	576
Union	5	1,296	30,510	5	1,296	1	(D)	(D)	1	(D)
Wallowa	2	(D)	(D)	2	(D)	8	973	15,149	7	(D)
Washington	-	-	-	-	-	2	(D)	(D)	-	-
Yamhill	1	(D)	(D)	-	-	3	112	2,164	-	-
DRY LIMA BEANS (CWT)										
State Total										
Oregon.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Counties										
Umatilla.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
EMMER AND SPELT (BUSHEL)										
State Total										
Oregon.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Counties										
Lane.....	-	-	-	-	-	1	(D)	(D)	1	(D)
FLAXSEED (BUSHEL)										
State Total										
Oregon.....	8	200	6,654	3	(D)	12	774	35,328	1	(D)
Counties										
Benton	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Clackamas	-	-	-	-	-	2	(D)	(D)	-	-
Linn	3	(D)	(D)	-	-	5	529	31,758	-	-
Malheur	1	(D)	(D)	1	(D)	-	-	-	-	-
Marion	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Wallowa	2	(D)	(D)	2	(D)	-	-	-	-	-
Washington	-	-	-	-	-	2	(D)	(D)	-	-
LENTILS (CWT)										
State Total										
Oregon.....	2	(D)	(D)	2	(D)	4	(D)	(D)	1	(D)
Counties										
Lane.....	-	-	-	-	-	3	94	(D)	-	-
Union	-	-	-	-	-	1	(D)	(D)	1	(D)
Wallowa	2	(D)	(D)	2	(D)	-	-	-	-	-
MUSTARD SEED (POUNDS)										
State Total										
Oregon.....	20	1,066	1,309,582	13	625	9	(D)	(D)	3	66
Counties										
Jefferson.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Lane.....	1	(D)	(D)	-	-	-	-	-	-	-
Linn	7	328	334,332	6	(D)	1	(D)	(D)	1	(D)
Marion	6	80	100,500	4	(D)	3	27	41,696	1	(D)
Polk	1	(D)	(D)	-	-	-	-	-	-	-
Umatilla.....	-	-	-	-	-	1	(D)	(D)	-	-
Union	-	-	-	-	-	1	(D)	(D)	-	-
Wallowa	3	464	723,000	2	(D)	-	-	-	-	-
Wasco.....	-	-	-	-	-	2	(D)	(D)	-	-
Yamhill	1	(D)	(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
OATS FOR GRAIN (BUSHEL)										
State Total										
Oregon	155	10,040	711,988	33	2,797	271	18,899	1,646,734	50	3,567
Counties										
Baker	-	-	-	-	-	3	257	27,312	2	(D)
Benton	-	-	-	-	-	3	625	30,155	-	-
Clackamas	8	94	8,125	1	(D)	21	595	47,332	3	(D)
Columbia	-	-	-	-	-	2	(D)	(D)	1	(D)
Deschutes	-	-	-	-	-	1	(D)	(D)	1	(D)
Douglas	-	-	-	-	-	2	(D)	(D)	-	-
Gilliam	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Grant	2	(D)	(D)	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	6	(D)	(D)	4	(D)
Jefferson	-	-	-	-	-	1	(D)	(D)	1	(D)
Josephine	1	(D)	(D)	-	-	-	-	-	-	-
Klamath	8	1,876	177,160	8	1,776	21	2,034	218,163	10	1,013
Lake	4	621	55,708	1	(D)	3	1,125	169,875	2	(D)
Lane	-	-	-	-	-	11	291	31,972	-	-
Linn	11	279	19,535	1	(D)	22	1,077	100,689	1	(D)
Malheur	7	140	6,780	4	(D)	8	189	20,753	6	(D)
Marion	19	705	65,636	4	48	21	1,000	67,859	-	-
Multnomah	1	(D)	(D)	-	-	3	31	2,502	-	-
Polk	31	2,983	151,232	-	-	27	1,934	163,502	4	23
Umatilla	4	23	1,900	-	-	2	(D)	(D)	-	-
Union	1	(D)	(D)	1	(D)	5	419	27,563	2	(D)
Wallowa	4	359	44,063	2	(D)	8	780	103,019	6	(D)
Washington	30	1,213	79,392	7	273	55	2,773	251,077	5	105
Yamhill	23	844	55,007	2	(D)	44	4,303	298,451	2	(D)
POPCORN (POUNDS, SHELLED)										
State Total										
Oregon	8	20	2,650	8	20	-	-	-	-	-
Counties										
Deschutes	2	(D)	(D)	2	(D)	-	-	-	-	-
Douglas	1	(D)	(D)	1	(D)	-	-	-	-	-
Linn	5	(D)	1,700	5	(D)	-	-	-	-	-
PROSO MILLET (BUSHEL)										
State Total										
Oregon	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Douglas	-	-	-	-	-	2	(D)	(D)	-	-
RAPESEED (POUNDS)										
State Total										
Oregon	5	176	228,527	1	(D)	8	638	663,172	-	-
Counties										
Linn	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Marion	-	-	-	-	-	1	(D)	(D)	-	-
Umatilla	1	(D)	(D)	1	(D)	5	250	264,735	-	-
Wallowa	1	(D)	(D)	-	-	-	-	-	-	-
Washington	2	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHEL)										
State Total										
Oregon	12	431	31,572	2	(D)	17	876	16,678	5	253
Counties										
Benton	-	-	-	-	-	1	(D)	(D)	1	(D)
Grant	-	-	-	-	-	2	(D)	(D)	-	-
Harney	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Jackson	1	(D)	(D)	1	(D)	-	-	-	-	-
Klamath	-	-	-	-	-	2	(D)	(D)	1	(D)
Lake	-	-	-	-	-	2	(D)	(D)	2	(D)
Linn	3	191	16,723	-	-	3	(D)	(D)	-	-
Marion	-	-	-	-	-	4	166	5,700	1	(D)
Multnomah	2	(D)	(D)	-	-	-	-	-	-	-
Polk	3	63	5,516	-	-	-	-	-	-	-
Wallowa	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Washington	-	-	-	-	-	1	(D)	(D)	-	-
Wheeler	1	(D)	(D)	-	-	-	-	-	-	-
SAFFLOWER (POUNDS)										
State Total										
Oregon	1	(D)	(D)	1	(D)	3	82	76,760	3	82

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SAFFLOWER (POUNDS) - Con.										
Counties										
Umatilla.....	1	(D)	(D)	1	(D)	3	82	76,760	3	82
SORGHUM FOR GRAIN (BUSHEL)										
State Total										
Oregon.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Coos.....	1	(D)	(D)	-	-	-	-	-	-	-
Malheur.....	-	-	-	-	-	1	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHEL)										
State Total										
Oregon.....	5	(D)	(D)	4	(D)	4	63	999	1	(D)
Counties										
Jefferson.....	-	-	-	-	-	2	(D)	(D)	-	-
Malheur.....	3	24	560	3	24	1	(D)	(D)	1	(D)
Umatilla.....	1	(D)	(D)	-	-	-	-	-	-	-
Union.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
SUGARBEETS FOR SEED (POUNDS)										
State Total										
Oregon.....	49	2,177	4,866,541	49	2,177	57	2,344	5,135,866	57	2,344
Counties										
Benton.....	9	519	938,950	9	519	6	414	1,038,873	6	414
Clackamas.....	3	(D)	(D)	3	(D)	5	155	386,333	5	155
Crook.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Douglas.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Jackson.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Jefferson.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Josephine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane.....	8	642	1,543,134	8	642	6	366	775,331	6	366
Linn.....	10	196	522,003	10	196	7	194	444,581	7	194
Marion.....	13	577	1,357,800	13	577	18	582	1,289,956	18	582
Polk.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Washington.....	4	111	205,753	4	111	5	100	203,905	5	100
Yamhill.....	1	(D)	(D)	1	(D)	3	168	280,674	3	168
SUGARBEETS FOR SUGAR (TONS)										
State Total										
Oregon.....	58	9,475	(D)	58	9,475	75	11,731	405,718	75	11,731
Counties										
Benton.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Douglas.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Jackson.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Linn.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Malheur.....	46	8,159	285,099	46	8,159	64	9,478	357,388	64	9,478
Marion.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Union.....	7	1,255	39,531	7	1,255	8	(D)	(D)	8	(D)
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Oregon.....	12	1,000	1,233,188	8	402	9	830	1,008,500	5	415
Counties										
Benton.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Marion.....	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Union.....	7	(D)	818,600	5	(D)	6	780	(D)	3	(D)
Wasco.....	1	(D)	(D)	-	-	-	-	-	-	-
Yamhill.....	-	-	-	-	-	1	(D)	(D)	1	(D)
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Oregon.....	7	(D)	(D)	4	(D)	5	774	954,500	3	(D)
Counties										
Union.....	6	552	(D)	4	(D)	4	(D)	(D)	2	(D)
Wasco.....	1	(D)	(D)	-	-	-	-	-	-	-
Yamhill.....	-	-	-	-	-	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
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Oregon	5	(D)	(D)	4	(D)	4	56	54,000	2	(D)
Counties										
Benton.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Marion.....	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Union.....	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
TRITICALE (BUSHEL)										
State Total										
Oregon	23	1,320	73,011	13	462	17	1,079	95,805	11	768
Counties										
Baker.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Douglas.....	-	-	-	-	-	1	(D)	(D)	-	-
Grant.....	2	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Jefferson.....	1	(D)	(D)	-	-	-	-	-	-	-
Klamath.....	5	77	3,660	5	77	1	(D)	(D)	1	(D)
Lake.....	2	(D)	(D)	-	-	-	-	-	-	-
Lane.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Linn.....	2	(D)	(D)	2	(D)	3	(D)	(D)	-	-
Malheur.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Marion.....	3	95	3,247	-	-	-	-	-	-	-
Morrow.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Polk.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Umatilla.....	6	270	22,592	5	(D)	1	(D)	(D)	1	(D)
Union.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Washington.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Yamhill.....	-	-	-	-	-	1	(D)	(D)	-	-
WHEAT FOR GRAIN, ALL (BUSHEL)										
State Total										
Oregon	1,311	850,953	49,838,651	419	95,902	1,968	906,013	57,512,480	667	118,874
Counties										
Baker.....	29	12,595	1,148,208	24	10,965	47	14,712	1,242,963	44	10,006
Benton.....	13	2,743	249,890	5	376	27	6,002	630,755	8	520
Clackamas.....	12	622	58,718	3	3	54	4,352	353,001	3	50
Columbia.....	3	235	15,480	-	-	7	279	19,033	1	(D)
Coos.....	1	(D)	(D)	-	-	-	-	-	-	-
Crook.....	7	517	47,088	7	507	9	945	82,451	6	558
Deschutes.....	14	1,092	95,421	6	937	11	1,286	109,438	8	824
Douglas.....	3	42	840	-	-	4	484	(D)	3	(D)
Gilliam.....	47	77,453	3,260,881	5	1,284	59	108,231	4,556,969	12	1,427
Grant.....	5	135	5,613	-	-	2	(D)	(D)	-	-
Harney.....	2	(D)	(D)	2	(D)	4	419	37,639	4	419
Hood River.....	-	-	-	-	-	3	82	3,321	3	82
Jackson.....	11	221	15,371	5	25	12	419	23,380	3	8
Jefferson.....	43	4,482	429,834	41	(D)	56	13,389	1,509,411	42	9,606
Josephine.....	1	(D)	(D)	-	-	-	-	-	-	-
Klamath.....	35	12,048	847,009	30	7,212	63	17,966	1,204,805	52	13,708
Lake.....	3	360	12,650	-	-	-	-	-	-	-
Lane.....	15	2,055	175,537	2	(D)	42	7,834	639,656	4	221
Lincoln.....	1	(D)	(D)	-	-	-	-	-	-	-
Linn.....	27	2,981	292,516	2	(D)	82	13,518	1,320,609	10	487
Malheur.....	125	20,669	2,072,086	104	16,602	213	24,360	2,457,048	181	19,216
Marion.....	86	8,133	717,655	13	817	219	21,113	2,110,395	40	3,366
Morrow.....	107	165,386	7,258,684	18	11,771	96	144,249	6,872,373	20	7,297
Multnomah.....	4	483	46,759	-	-	12	1,722	149,785	3	247
Polk.....	31	7,949	540,956	6	1,326	67	12,253	1,308,265	6	257
Sherman.....	110	131,504	6,172,931	5	417	105	128,582	6,666,452	5	95
Umatilla.....	295	286,223	19,805,827	63	20,300	295	250,645	17,017,403	85	27,894
Union.....	88	19,710	1,646,426	35	8,929	103	29,718	2,271,618	53	12,439
Wallowa.....	36	10,272	709,568	21	6,323	44	14,582	889,414	25	4,925
Wasco.....	73	74,358	3,523,441	9	762	68	57,553	3,027,069	19	3,596
Washington.....	59	5,726	446,750	10	504	162	16,132	1,522,253	21	938
Wheeler.....	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Yamhill.....	23	1,730	150,632	2	(D)	100	14,535	1,394,999	6	193
WINTER WHEAT FOR GRAIN (BUSHEL)										
State Total										
Oregon	1,118	773,256	45,560,138	293	63,105	1,653	782,209	49,663,688	485	74,423
Counties										
Baker.....	18	8,462	819,050	13	(D)	28	7,793	647,985	26	(D)
Benton.....	11	1,843	207,577	3	(D)	26	5,838	617,603	6	(D)
Clackamas.....	9	(D)	(D)	-	-	40	3,400	295,210	-	-
Columbia.....	2	(D)	(D)	-	-	7	(D)	(D)	1	(D)
Coos.....	1	(D)	(D)	-	-	-	-	-	-	-
Crook.....	5	191	22,511	5	181	2	(D)	(D)	1	(D)
Deschutes.....	10	639	48,520	4	(D)	9	1,096	94,238	6	(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
WINTER WHEAT FOR GRAIN (BUSHELLS) - Con.										
Counties - Con.										
Douglas	-	-	-	-	-	1	(D)	(D)	1	(D)
Gilliam.....	44	69,748	3,032,934	4	(D)	56	98,724	4,225,604	12	(D)
Grant.....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Harney.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Jackson.....	7	155	13,760	4	(D)	10	(D)	19,747	2	(D)
Jefferson.....	18	2,128	219,251	18	2,108	36	7,818	920,688	28	5,739
Josephine.....	1	(D)	(D)	-	-	-	-	-	-	-
Klamath.....	28	3,900	342,608	24	1,732	40	(D)	(D)	31	(D)
Lake.....	3	360	12,650	-	-	-	-	-	-	-
Lane.....	13	1,785	166,385	2	(D)	39	7,472	597,875	2	(D)
Lincoln.....	1	(D)	(D)	-	-	-	-	-	-	-
Linn.....	26	(D)	(D)	2	(D)	69	11,255	1,085,783	9	(D)
Malheur.....	115	18,747	1,872,142	94	(D)	177	21,782	2,281,720	149	17,219
Marion.....	67	6,089	613,062	8	421	184	17,360	1,763,745	33	2,771
Morrow.....	105	155,414	6,929,374	13	9,924	91	126,928	5,942,762	13	4,253
Multnomah.....	1	(D)	(D)	-	-	7	726	67,325	3	(D)
Polk.....	30	5,703	496,980	6	1,326	62	11,415	1,244,644	5	(D)
Sherman.....	104	128,053	6,081,372	4	(D)	100	122,133	6,435,530	4	(D)
Umatilla.....	270	271,241	18,929,170	46	14,428	266	226,120	15,465,463	66	21,132
Union.....	73	14,213	1,231,260	28	5,991	90	21,535	1,737,960	41	6,789
Wallowa.....	17	2,971	215,791	3	568	22	5,875	317,692	6	468
Wasco.....	69	72,226	3,472,398	8	(D)	62	53,145	2,925,638	17	3,436
Washington.....	45	3,892	307,999	3	34	140	13,617	1,331,673	15	668
Wheeler.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Yamhill.....	21	1,380	136,732	1	(D)	84	11,379	1,106,567	6	193
DURUM WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Oregon.....	3	3	300	3	3	7	907	57,699	4	(D)
Counties										
Baker.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Clackamas.....	3	3	300	3	3	-	-	-	-	-
Jefferson.....	-	-	-	-	-	1	(D)	(D)	-	-
Klamath.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Sherman.....	-	-	-	-	-	2	(D)	(D)	-	-
Union.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Washington.....	-	-	-	-	-	1	(D)	(D)	1	(D)
OTHER SPRING WHEAT FOR GRAIN (BUSHELLS) (SEE TEXT)										
State Total										
Oregon.....	392	77,694	4,278,213	183	32,794	648	122,897	7,791,093	285	(D)
Counties										
Baker.....	20	4,133	329,158	18	(D)	32	(D)	(D)	29	5,441
Benton.....	4	900	42,313	2	(D)	5	164	13,152	3	(D)
Clackamas.....	2	(D)	(D)	-	-	25	952	57,791	3	50
Columbia.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Crook.....	3	326	24,577	3	326	7	(D)	(D)	5	(D)
Deschutes.....	7	453	46,901	5	(D)	4	190	15,200	3	(D)
Douglas.....	3	42	840	-	-	3	(D)	(D)	2	(D)
Gilliam.....	18	7,705	227,947	1	(D)	17	9,507	331,365	1	(D)
Grant.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Harney.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Hood River.....	-	-	-	-	-	3	82	3,321	3	82
Jackson.....	4	66	1,611	1	(D)	6	(D)	3,633	3	(D)
Jefferson.....	34	2,354	210,583	32	(D)	41	(D)	(D)	32	3,867
Klamath.....	16	8,148	504,401	11	5,480	44	12,549	759,274	36	10,303
Lane.....	6	270	9,152	-	-	11	362	41,781	2	(D)
Linn.....	2	(D)	(D)	-	-	21	2,263	234,826	1	(D)
Malheur.....	12	1,922	199,944	11	(D)	49	2,578	175,328	39	1,997
Marion.....	27	2,044	104,593	8	396	66	3,753	346,650	12	595
Morrow.....	35	9,972	329,310	9	1,847	39	17,321	929,611	12	3,044
Multnomah.....	4	(D)	(D)	-	-	8	996	82,460	1	(D)
Polk.....	9	2,246	43,976	-	-	12	838	63,621	1	(D)
Sherman.....	15	3,451	91,559	1	(D)	21	(D)	(D)	3	(D)
Umatilla.....	64	14,982	876,657	31	5,872	60	24,525	1,551,940	27	6,762
Union.....	42	5,497	415,166	18	2,938	49	(D)	(D)	32	(D)
Wallowa.....	24	7,301	493,777	20	5,755	33	8,707	571,722	23	4,457
Wasco.....	6	2,132	51,043	1	(D)	9	4,408	101,431	3	160
Washington.....	20	1,834	138,751	7	470	50	(D)	(D)	7	(D)
Wheeler.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Yamhill.....	8	350	13,900	1	(D)	27	3,156	288,432	-	-
WILD RICE (CWT)										
State Total										
Oregon.....	3	(D)	(D)	2	(D)	4	150	23,952	4	138
Counties										
Benton.....	-	-	-	-	-	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
WILD RICE (CWT) - Con.										
Counties - Con.										
Linn	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Marion	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(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										
Oregon.....	940	421,704	(X)	382	104,455	976	420,767	(X)	290	74,799
Counties										
Baker	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Benton	52	32,840	(X)	36	12,969	40	33,660	(X)	14	3,135
Clackamas	27	6,531	(X)	11	642	37	5,720	(X)	6	382
Columbia	2	(D)	(X)	1	(D)	1	(D)	(X)	-	-
Coos	6	12	(X)	5	(D)	-	-	(X)	-	-
Deschutes	7	284	(X)	6	(D)	7	70	(X)	4	61
Douglas	5	195	(X)	-	-	6	1,410	(X)	1	(D)
Gilliam	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Grant	-	-	(X)	-	-	1	(D)	(X)	-	-
Harney	2	(D)	(X)	-	-	4	736	(X)	4	736
Hood River	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Jackson	6	(D)	(X)	4	(D)	3	(D)	(X)	3	(D)
Jefferson	39	11,150	(X)	37	(D)	27	4,509	(X)	22	3,941
Josephine	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Klamath	1	(D)	(X)	1	(D)	-	-	(X)	1	(D)
Lane	31	26,439	(X)	10	7,161	45	40,820	(X)	15	6,097
Linn	188	126,684	(X)	41	9,349	204	133,687	(X)	35	7,216
Malheur	14	3,574	(X)	12	(D)	19	2,467	(X)	13	2,313
Marion	243	79,536	(X)	90	23,070	247	76,588	(X)	75	15,571
Morrow	7	2,730	(X)	7	2,527	2	(D)	(X)	2	(D)
Multnomah	4	1,033	(X)	1	(D)	6	1,270	(X)	-	-
Polk	58	35,762	(X)	19	7,246	82	42,178	(X)	19	8,296
Umatilla	23	15,369	(X)	18	9,169	18	15,815	(X)	16	(D)
Union	30	9,885	(X)	23	6,677	22	5,941	(X)	21	(D)
Wallowa	2	(D)	(X)	-	-	-	-	(X)	-	-
Wasco	4	306	(X)	4	306	1	(D)	(X)	-	-
Washington	97	26,487	(X)	27	2,695	103	21,162	(X)	16	1,480
Wheeler	2	(D)	(X)	-	-	-	-	(X)	-	-
Yamhill	88	41,563	(X)	27	8,322	97	33,919	(X)	21	4,447
ALFALFA SEED (POUNDS)										
State Total										
Oregon.....	34	7,638	4,607,075	26	6,392	28	4,216	3,409,526	23	3,951
Counties										
Baker	-	-	-	-	-	1	(D)	(D)	1	(D)
Deschutes	3	240	131,250	3	240	-	-	-	-	-
Gilliam	1	(D)	(D)	1	(D)	-	-	-	-	-
Harney	2	(D)	(D)	-	-	4	192	153,600	4	192
Jefferson	5	409	225,086	5	409	2	(D)	(D)	2	(D)
Klamath	1	(D)	(D)	1	(D)	-	-	-	-	-
Lane	-	-	-	-	-	1	(D)	(D)	-	-
Linn	-	-	-	-	-	1	(D)	(D)	-	-
Malheur	10	2,472	1,820,630	8	(D)	11	(D)	1,529,672	11	(D)
Morrow	-	-	-	-	-	1	(D)	(D)	1	(D)
Umatilla	8	3,780	1,703,509	7	(D)	6	1,827	1,507,654	4	(D)
Union	2	(D)	(D)	1	(D)	-	-	-	-	-
Wasco	-	-	-	-	-	1	(D)	(D)	-	-
Wheeler	2	(D)	(D)	-	-	-	-	-	-	-
BENTGRASS SEED (POUNDS)										
State Total										
Oregon.....	35	4,164	1,706,911	19	1,651	37	4,366	1,615,391	16	1,254
Counties										
Benton	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Clackamas	1	(D)	(D)	1	(D)	-	-	-	-	-
Jefferson	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Linn	4	(D)	(D)	1	(D)	6	423	171,740	5	(D)
Marion	27	3,593	1,446,061	14	1,306	25	3,593	1,339,138	8	898
Washington	-	-	-	-	-	2	(D)	(D)	-	-
BERMUDA GRASS SEED (POUNDS)										
State Total										
Oregon.....	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Counties										
Umatilla	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Washington	1	(D)	(D)	-	-	-	-	-	-	-
BIRDSFOOT TREFOIL SEED (POUNDS)										
State Total										
Oregon.....	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
BIRDSFOOT TREFOIL SEED (POUNDS) - Con.										
Counties										
Marion	1	(D)	(D)	1	(D)	-	-	-	-	-
BROMEGRASS SEED (POUNDS)										
State Total										
Oregon	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Counties										
Lane	-	-	-	-	-	1	(D)	(D)	-	-
Linn	1	(D)	(D)	-	-	1	(D)	(D)	-	-
CRIMSON CLOVER SEED (POUNDS)										
State Total										
Oregon	101	7,146	6,829,460	10	(D)	105	5,463	4,462,036	7	188
Counties										
Clackamas	4	94	97,000	-	-	4	(D)	(D)	-	-
Coos	1	(D)	(D)	1	(D)	-	-	-	-	-
Deschutes	2	(D)	(D)	2	(D)	-	-	-	-	-
Linn	9	302	87,780	-	-	5	(D)	105,100	-	-
Malheur	-	-	-	-	-	3	(D)	2,160	-	-
Marion	27	2,239	2,509,891	2	(D)	19	1,014	882,264	-	-
Multnomah	-	-	-	-	-	2	(D)	(D)	-	-
Polk	1	(D)	(D)	-	-	-	-	-	-	-
Umatilla	1	(D)	(D)	-	-	-	-	-	-	-
Union	1	(D)	(D)	1	(D)	-	-	-	-	-
Washington	39	3,210	2,943,409	3	50	53	3,527	2,790,915	5	(D)
Yamhill	16	1,055	1,119,193	1	(D)	19	651	578,803	2	(D)
FESCUE SEED (POUNDS)										
State Total										
Oregon	539	137,415	190,180,138	165	33,408	537	131,983	200,273,426	119	19,488
Counties										
Benton	38	14,033	20,176,133	31	9,033	22	13,079	26,538,414	8	1,897
Clackamas	19	2,804	4,041,767	7	357	17	1,259	1,730,775	5	245
Coos	5	(D)	(D)	4	(D)	-	-	-	-	-
Douglas	-	-	-	-	-	2	(D)	(D)	-	-
Grant	-	-	-	-	-	1	(D)	(D)	-	-
Jackson	2	(D)	(D)	-	-	3	(D)	2,600	3	(D)
Lane	20	6,838	8,646,868	6	2,938	22	7,760	10,052,288	7	2,593
Linn	116	31,590	41,821,158	27	5,467	128	28,605	40,018,990	19	2,679
Marion	158	29,306	40,392,489	45	7,729	151	30,979	42,131,834	31	4,156
Morrow	-	-	-	-	-	1	(D)	(D)	1	(D)
Multnomah	2	(D)	(D)	-	-	4	515	287,500	-	-
Polk	40	14,172	19,970,918	10	2,942	59	18,570	31,442,982	14	(D)
Umatilla	4	948	1,032,126	2	(D)	3	(D)	(D)	3	(D)
Union	18	3,193	3,597,339	13	1,616	13	1,738	1,621,567	11	(D)
Wallowa	1	(D)	(D)	-	-	-	-	-	-	-
Washington	56	13,699	19,696,973	8	302	52	10,633	14,720,448	6	637
Yamhill	60	20,660	30,596,083	12	2,855	59	18,138	30,928,009	11	2,198
KENTUCKY BLUEGRASS SEED (POUNDS)										
State Total										
Oregon	67	19,218	23,005,428	60	(D)	54	12,641	17,833,471	44	11,542
Counties										
Benton	1	(D)	(D)	1	(D)	-	-	-	-	-
Deschutes	-	-	-	-	-	4	(D)	(D)	1	(D)
Jackson	1	(D)	(D)	1	(D)	-	-	-	-	-
Jefferson	39	9,897	11,793,138	37	(D)	25	4,360	5,750,704	20	3,792
Lane	-	-	-	-	-	1	(D)	(D)	1	(D)
Linn	-	-	-	-	-	2	(D)	(D)	1	(D)
Marion	2	(D)	(D)	2	(D)	-	-	-	-	-
Morrow	2	(D)	(D)	2	(D)	-	-	-	-	-
Umatilla	4	1,166	1,083,913	3	(D)	5	4,035	7,202,993	5	4,035
Union	18	6,094	6,628,760	14	4,601	17	4,203	4,807,126	16	(D)
ORCHARDGRASS SEED (POUNDS)										
State Total										
Oregon	57	12,422	8,616,473	15	2,002	58	12,917	10,337,751	15	1,254
Counties										
Benton	10	4,459	2,912,695	5	1,249	6	2,915	2,088,050	1	(D)
Clackamas	4	296	175,298	-	-	3	410	338,750	-	-
Deschutes	2	(D)	(D)	1	(D)	3	(D)	48,000	3	(D)
Douglas	-	-	-	-	-	1	(D)	(D)	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ORCHARDGRASS SEED (POUNDS) - Con.										
Counties - Con.										
Harney.....	-	-	-	-	-	4	232	162,400	4	232
Jefferson.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane.....	5	866	513,369	1	(D)	10	4,475	4,021,950	3	856
Linn.....	18	3,797	2,848,379	2	(D)	14	2,949	2,474,905	2	(D)
Marion.....	4	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
Polk.....	8	2,037	1,423,314	-	-	7	1,086	658,025	-	-
Wasco.....	4	306	235,615	4	306	-	-	-	-	-
Washington.....	1	(D)	(D)	-	-	3	330	221,520	-	-
Yamhill.....	1	(D)	(D)	-	-	4	(D)	186,650	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Oregon.....	182	17,247	10,101,088	61	5,402	148	12,847	8,405,430	26	1,700
Counties										
Benton.....	5	528	407,576	4	(D)	2	(D)	(D)	-	-
Clackamas.....	11	564	411,227	-	-	13	677	620,248	-	-
Columbia.....	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Lane.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Linn.....	7	347	265,124	1	(D)	6	1,371	666,827	-	-
Malheur.....	2	(D)	(D)	2	(D)	6	657	587,607	3	(D)
Marion.....	35	1,665	1,151,464	14	781	22	1,182	728,912	7	376
Multnomah.....	3	(D)	524,050	1	(D)	2	(D)	(D)	-	-
Polk.....	18	2,292	1,293,589	8	734	9	862	536,528	3	(D)
Umatilla.....	1	(D)	(D)	-	-	-	-	-	-	-
Union.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Washington.....	55	5,058	2,704,862	17	1,244	50	3,162	2,035,694	7	153
Yamhill.....	40	5,204	2,954,508	11	(D)	36	4,115	2,695,138	5	(D)
RYEGRASS SEED (POUNDS)										
State Total										
Oregon.....	510	197,680	321,513,956	153	34,601	585	227,975	400,880,936	148	33,943
Counties										
Benton.....	33	13,219	17,437,683	15	1,908	30	16,676	31,767,525	7	553
Clackamas.....	19	2,575	4,107,197	2	(D)	22	3,222	4,530,544	4	137
Douglas.....	2	(D)	(D)	-	-	4	925	1,291,500	1	(D)
Harney.....	-	-	-	-	-	4	312	739,908	4	312
Josephine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Klamath.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Lane.....	23	14,516	22,028,752	7	2,844	41	28,141	48,963,633	10	2,449
Linn.....	147	82,669	142,894,362	21	2,923	170	95,404	176,186,612	23	3,769
Marion.....	166	41,095	60,027,579	63	12,541	180	39,573	65,334,230	58	10,072
Morrow.....	6	(D)	1,344,167	6	(D)	2	(D)	(D)	2	(D)
Multnomah.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Polk.....	40	17,138	32,856,221	9	3,570	59	21,095	35,439,746	13	4,558
Umatilla.....	6	9,038	15,077,200	4	(D)	8	9,451	16,290,942	8	9,451
Union.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Washington.....	19	2,900	4,133,171	11	1,099	17	2,990	4,599,893	6	563
Yamhill.....	45	13,363	21,298,584	13	4,023	43	9,683	14,943,003	10	1,796
SUDANGRASS SEED (POUNDS)										
State Total										
Oregon.....	6	90	112,500	4	(D)	6	(D)	688,204	3	279
Counties										
Benton.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Clackamas.....	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Polk.....	1	(D)	(D)	-	-	-	-	-	-	-
Umatilla.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Washington.....	-	-	-	-	-	1	(D)	(D)	-	-
TIMOTHY SEED (POUNDS)										
State Total										
Oregon.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Benton.....	1	(D)	(D)	1	(D)	-	-	-	-	-
VETCH SEED (POUNDS)										
State Total										
Oregon.....	29	1,881	1,389,682	1	(D)	22	1,153	1,069,927	3	52
Counties										
Benton.....	3	162	328,000	1	(D)	1	(D)	(D)	1	(D)
Clackamas.....	1	(D)	(D)	-	-	-	-	-	-	-
Linn.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Marion.....	1	(D)	(D)	-	-	-	-	-	-	-
Polk.....	2	(D)	(D)	-	-	2	(D)	(D)	1	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
VETCH SEED (POUNDS) - Con.										
Counties - Con.										
Washington	12	614	289,086	-	-	11	474	(D)	1	(D)
Yamhill	9	762	609,053	-	-	7	(D)	432,330	-	-
WHEATGRASS SEED (POUNDS)										
State Total										
Oregon	2	(D)	(D)	2	(D)	-	-	-	-	-
Counties										
Linn	1	(D)	(D)	1	(D)	-	-	-	-	-
Malheur	1	(D)	(D)	1	(D)	-	-	-	-	-
WHITE CLOVER SEED (POUNDS)										
State Total										
Oregon	46	5,797	2,561,989	8	426	26	4,672	2,116,924	6	814
Counties										
Benton	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Clackamas	1	(D)	(D)	-	-	-	-	-	-	-
Douglas	2	(D)	(D)	-	-	-	-	-	-	-
Linn	36	4,518	2,055,493	7	(D)	21	3,015	1,214,294	5	(D)
Marion	2	(D)	(D)	-	-	-	-	-	-	-
Polk	-	-	-	-	-	2	(D)	(D)	-	-
Wallowa	1	(D)	(D)	-	-	-	-	-	-	-
Washington	1	(D)	(D)	-	-	-	-	-	-	-
Yamhill	1	(D)	(D)	-	-	1	(D)	(D)	-	-
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT)										
State Total										
Oregon	67	10,742	9,553,858	28	3,237	8	2,048	2,670,473	3	(D)
Counties										
Benton	4	120	139,470	2	(D)	-	-	-	-	-
Clackamas	2	(D)	(D)	2	(D)	-	-	-	-	-
Douglas	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Hood River	1	(D)	(D)	1	(D)	-	-	-	-	-
Jackson	3	(D)	2,742	3	(D)	-	-	-	-	-
Jefferson	6	844	386,020	6	844	-	-	-	-	-
Lane	2	(D)	(D)	2	(D)	-	-	-	-	-
Linn	18	2,816	1,507,246	3	284	3	(D)	(D)	1	(D)
Malheur	3	(D)	(D)	3	577	-	-	-	-	-
Marion	9	772	883,752	3	45	3	(D)	(D)	2	(D)
Polk	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Umatilla	3	108	95,521	3	108	-	-	-	-	-
Washington	7	718	578,680	-	-	-	-	-	-	-
Yamhill	6	(D)	174,000	-	-	-	-	-	-	-
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Oregon	12,655	1,074,220	3,077,855	6,269	723,134	12,193	1,005,036	2,792,123	5,883	686,695
Counties										
Baker	377	61,191	164,425	353	54,266	354	59,885	159,924	328	49,955
Benton	255	8,963	25,314	47	3,547	201	8,986	19,095	36	916
Clackamas	1,189	18,850	35,272	144	1,943	988	20,576	45,194	92	2,170
Clatsop	84	2,422	6,288	8	293	72	3,782	9,615	4	(D)
Columbia	331	6,914	11,775	13	447	345	9,266	21,343	14	375
Coos	207	9,536	25,601	85	4,426	222	11,404	31,516	62	4,421
Crook	327	34,403	114,991	308	29,179	290	39,591	103,879	271	30,628
Curry	22	1,252	2,862	6	441	23	1,185	3,213	6	235
Deschutes	555	22,460	62,894	550	21,326	544	21,254	54,530	514	20,192
Douglas	798	32,291	64,992	222	8,220	806	33,139	58,482	208	7,619
Gilliam	19	5,178	9,153	14	2,805	21	2,720	6,591	18	1,916
Grant	173	36,656	67,313	152	26,297	187	32,133	52,763	155	24,754
Harney	285	172,642	330,176	243	141,840	292	173,418	291,321	257	140,804
Hood River	113	1,413	2,475	109	1,348	117	1,686	3,996	112	1,593
Jackson	793	20,307	45,816	721	17,767	666	18,049	40,897	565	13,917
Jefferson	174	23,775	89,445	168	20,443	204	20,141	80,071	190	18,189
Josephine	221	4,424	11,316	178	3,545	222	5,281	11,100	164	4,024
Klamath	423	76,265	278,915	389	68,246	473	77,637	282,118	411	64,336
Lake	217	138,745	462,807	198	96,905	210	100,050	304,034	184	93,801
Lane	938	41,420	74,547	162	4,325	921	28,516	52,377	135	3,077
Lincoln	119	2,540	3,955	8	110	97	3,278	5,479	8	(D)
Linn	761	25,109	43,096	159	3,748	760	20,044	44,824	98	2,038
Malheur	607	93,767	380,408	589	81,604	728	90,506	328,193	692	81,486
Marion	633	18,657	50,486	201	10,156	595	19,031	53,370	173	5,687
Morrow	92	38,113	187,618	82	33,731	98	25,696	151,862	91	24,818
Multnomah	151	2,742	4,038	18	255	145	3,587	5,193	17	125
Polk	406	11,175	23,141	51	1,332	326	13,482	30,497	43	2,324

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Sherman.....	21	1,045	2,248	14	451	19	622	1,342	10	397
Tillamook.....	108	8,525	29,749	19	1,644	107	10,567	49,656	33	2,720
Umatilla.....	476	33,826	145,002	392	26,637	414	39,027	193,009	344	32,431
Union.....	468	42,229	105,696	190	15,746	468	36,596	97,062	200	16,734
Wallowa.....	226	34,265	102,673	185	23,814	223	29,502	89,017	175	20,268
Wasco.....	129	8,603	21,371	91	5,825	149	9,865	23,553	89	5,326
Washington.....	344	7,380	16,747	61	1,265	292	8,999	22,883	62	1,271
Wheeler.....	63	7,921	26,775	43	4,413	66	8,238	20,379	55	6,261
Yamhill.....	550	19,216	48,475	96	4,794	548	17,297	43,745	67	1,646
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Oregon.....	10,594	977,583	2,822,128	5,481	659,587	11,534	943,919	2,545,941	5,575	651,819
Counties										
Baker.....	354	57,684	155,842	333	50,815	343	59,948	158,042	319	49,949
Benton.....	181	6,890	18,579	32	2,471	196	7,890	16,390	36	878
Clackamas.....	900	14,989	27,500	102	1,298	932	18,938	39,434	81	1,758
Clatsop.....	57	1,349	2,257	5	(D)	61	1,813	2,575	2	(D)
Columbia.....	255	5,310	9,452	12	362	324	7,949	12,338	11	160
Coos.....	151	4,442	10,192	53	1,539	201	7,446	15,773	46	1,816
Crook.....	289	33,440	113,682	271	28,312	274	38,900	103,027	255	29,664
Curry.....	14	1,076	2,524	5	436	22	1,145	3,193	6	235
Deschutes.....	451	20,880	61,024	446	19,784	494	20,232	53,392	465	19,266
Douglas.....	686	28,111	58,508	194	6,788	779	31,236	54,623	206	7,141
Gilliam.....	19	4,395	8,784	14	2,722	21	2,637	6,427	18	1,860
Grant.....	168	24,538	62,211	147	24,538	183	31,857	52,435	151	24,534
Harney.....	270	167,831	321,141	228	137,181	286	167,929	276,242	253	135,222
Hood River.....	93	1,128	2,086	85	1,067	105	1,305	3,413	100	1,212
Jackson.....	658	18,230	42,991	599	15,792	632	16,745	38,251	535	12,708
Jefferson.....	161	20,742	86,158	155	17,435	198	19,089	76,801	184	17,591
Josephine.....	192	3,704	8,266	160	3,176	204	4,368	7,194	148	3,146
Klamath.....	402	71,113	266,040	368	63,174	460	77,311	277,715	399	63,683
Lake.....	206	135,281	457,179	191	93,838	205	96,110	299,659	179	90,090
Lane.....	730	36,348	65,888	125	3,628	866	26,225	49,797	123	2,548
Lincoln.....	74	2,027	3,653	8	91	88	3,162	5,382	6	(D)
Linn.....	601	21,552	35,307	128	2,411	721	18,740	38,746	90	1,538
Malheur.....	590	85,836	350,472	572	73,759	721	88,595	318,678	686	81,703
Marion.....	507	14,990	37,579	162	7,366	554	16,102	37,855	156	3,704
Morrow.....	88	28,892	152,225	78	24,510	96	17,626	95,590	89	16,686
Multnomah.....	111	2,322	3,536	10	141	140	3,502	5,059	15	123
Polk.....	332	8,455	16,461	43	708	301	10,831	23,425	39	1,356
Sherman.....	21	1,025	2,226	14	431	19	622	1,342	10	397
Tillamook.....	35	1,539	2,624	3	(D)	46	2,491	9,740	5	510
Umatilla.....	429	30,968	136,980	347	23,832	404	38,853	186,695	334	32,272
Union.....	426	40,872	104,486	165	14,942	452	36,120	96,097	197	16,489
Wallowa.....	218	33,669	101,970	179	23,358	218	28,441	86,591	170	20,224
Wasco.....	122	8,299	20,980	85	5,667	143	9,438	22,373	86	4,851
Washington.....	301	6,603	14,218	50	962	277	8,391	20,289	58	1,083
Wheeler.....	58	7,865	26,696	41	4,387	63	7,965	18,944	54	5,990
Yamhill.....	444	14,869	32,411	71	2,284	505	13,967	32,414	63	1,371
ALFALFA HAY (TONS, DRY)										
State Total										
Oregon.....	3,191	428,390	1,709,942	2,556	360,140	3,046	363,735	1,481,488	2,537	314,983
Counties										
Baker.....	191	23,599	85,870	176	21,456	186	25,744	91,471	171	20,972
Benton.....	3	30	(D)	3	30	5	58	75	1	(D)
Clackamas.....	69	812	1,803	18	310	45	1,426	4,129	13	775
Clatsop.....	4	90	223	1	(D)	-	-	-	-	-
Columbia.....	33	573	1,601	4	210	11	364	505	4	(D)
Coos.....	8	248	1,197	2	(D)	1	(D)	(D)	1	(D)
Crook.....	147	19,285	82,110	137	16,573	105	14,473	53,596	101	12,158
Curry.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Deschutes.....	103	8,332	25,459	103	7,744	78	7,599	23,444	75	7,485
Douglas.....	57	1,850	6,840	18	1,135	28	920	3,470	13	515
Gilliam.....	15	2,875	6,446	13	(D)	14	(D)	3,927	14	1,045
Grant.....	74	5,441	14,495	65	3,837	78	5,061	11,570	64	3,619
Harney.....	158	64,227	193,255	146	60,514	155	39,182	139,158	145	35,481
Hood River.....	28	224	655	24	217	19	403	1,230	19	403
Jackson.....	85	3,457	12,885	77	2,853	64	2,559	8,498	54	1,639
Jefferson.....	94	8,531	41,583	91	7,231	118	11,762	52,418	113	10,924
Josephine.....	16	266	930	15	(D)	12	361	915	10	(D)
Klamath.....	236	49,952	215,294	232	45,659	281	49,984	208,725	261	42,987
Lake.....	147	66,109	264,154	141	57,983	146	55,178	214,545	136	54,077
Lane.....	43	1,355	5,436	8	(D)	30	348	727	13	125
Linn.....	48	1,719	2,763	7	154	25	589	2,032	10	327
Malheur.....	548	61,533	293,208	532	52,736	640	52,912	251,408	618	49,940
Marion.....	85	4,004	12,539	50	3,503	78	2,491	4,788	52	1,187
Morrow.....	63	23,318	137,547	57	22,553	65	15,389	87,741	61	14,811

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Multnomah	20	429	1,257	2	(D)	14	182	441	3	49
Polk	24	452	1,188	7	105	14	293	820	7	(D)
Sherman	11	(D)	1,174	9	(D)	4	(D)	(D)	4	(D)
Tillamook.....	4	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Umatilla	276	22,002	119,969	235	19,317	271	29,687	162,124	229	27,075
Union.....	251	26,307	79,246	126	11,156	262	20,200	66,444	126	10,767
Wallowa	141	17,974	64,845	121	13,790	124	15,958	57,869	103	12,194
Wasco	72	4,013	9,906	58	3,148	64	3,828	10,492	49	2,331
Washington.....	36	549	1,403	13	239	28	676	2,627	15	418
Wheeler.....	40	3,925	14,379	33	2,610	37	3,055	8,865	33	2,421
Yamhill.....	61	4,158	9,721	31	913	41	1,418	5,123	17	317
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Oregon.....	8,378	549,193	1,112,186	3,662	299,447	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Baker.....	246	34,085	69,972	225	29,359	(NA)	(NA)	(NA)	(NA)	(NA)
Benton.....	180	6,800	(D)	29	2,441	(NA)	(NA)	(NA)	(NA)	(NA)
Clackamas	837	14,177	25,697	86	988	(NA)	(NA)	(NA)	(NA)	(NA)
Clatsop	54	1,259	2,034	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia.....	228	4,737	7,851	10	152	(NA)	(NA)	(NA)	(NA)	(NA)
Coos.....	144	4,394	8,995	52	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Crook	173	14,155	31,572	163	11,739	(NA)	(NA)	(NA)	(NA)	(NA)
Curry	14	1,076	2,524	5	436	(NA)	(NA)	(NA)	(NA)	(NA)
Deschutes.....	374	12,548	35,565	368	12,040	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas.....	638	26,261	51,668	178	5,653	(NA)	(NA)	(NA)	(NA)	(NA)
Gilliam	8	1,520	2,338	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Grant.....	120	29,216	47,716	103	20,701	(NA)	(NA)	(NA)	(NA)	(NA)
Harney	173	103,604	127,886	137	76,667	(NA)	(NA)	(NA)	(NA)	(NA)
Hood River	75	904	1,431	71	850	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson.....	593	14,773	30,106	539	12,939	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson.....	123	12,211	44,575	114	10,204	(NA)	(NA)	(NA)	(NA)	(NA)
Josephine.....	183	3,438	7,336	149	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Klamath.....	236	21,161	50,746	201	17,515	(NA)	(NA)	(NA)	(NA)	(NA)
Lake.....	132	69,172	193,025	107	35,855	(NA)	(NA)	(NA)	(NA)	(NA)
Lane.....	694	34,993	60,452	120	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln.....	74	2,027	3,653	8	91	(NA)	(NA)	(NA)	(NA)	(NA)
Linn.....	556	19,833	32,544	122	2,257	(NA)	(NA)	(NA)	(NA)	(NA)
Malheur.....	158	24,303	57,264	151	21,023	(NA)	(NA)	(NA)	(NA)	(NA)
Marion.....	445	10,986	25,040	124	3,863	(NA)	(NA)	(NA)	(NA)	(NA)
Morrow.....	37	5,574	14,678	33	1,957	(NA)	(NA)	(NA)	(NA)	(NA)
Multnomah	94	1,893	2,279	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Polk.....	322	8,003	15,273	38	603	(NA)	(NA)	(NA)	(NA)	(NA)
Sherman	12	(D)	1,052	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tillamook.....	31	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Umatilla	216	8,966	17,011	160	4,515	(NA)	(NA)	(NA)	(NA)	(NA)
Union.....	252	14,565	25,240	70	3,786	(NA)	(NA)	(NA)	(NA)	(NA)
Wallowa	150	15,695	37,125	109	9,568	(NA)	(NA)	(NA)	(NA)	(NA)
Wasco	87	4,286	11,074	55	2,519	(NA)	(NA)	(NA)	(NA)	(NA)
Washington.....	277	6,054	12,815	41	723	(NA)	(NA)	(NA)	(NA)	(NA)
Wheeler.....	34	3,940	12,317	17	1,777	(NA)	(NA)	(NA)	(NA)	(NA)
Yamhill.....	408	10,711	22,690	51	1,371	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Oregon.....	2,497	104,315	517,717	1,035	69,602	989	81,247	498,101	461	52,638
Counties										
Baker.....	43	4,215	17,369	39	4,158	18	1,495	3,812	16	(D)
Benton.....	86	2,083	13,630	17	1,086	17	1,202	5,473	1	(D)
Clackamas	308	4,251	15,775	45	784	85	2,364	11,664	16	719
Clatsop	30	1,101	8,152	4	265	19	1,969	14,247	2	(D)
Columbia.....	87	1,700	4,726	2	(D)	28	1,342	18,220	3	225
Coos.....	70	5,025	31,175	37	3,037	30	4,078	31,854	22	2,760
Crook	46	974	2,652	44	(D)	19	1,184	1,721	19	1,184
Curry	8	176	686	1	(D)	1	(D)	(D)	-	-
Deschutes.....	113	1,583	3,806	113	1,545	55	1,108	2,307	53	(D)
Douglas.....	128	4,441	13,127	37	1,715	41	1,903	7,817	7	493
Gilliam	4	993	745	3	(D)	1	(D)	(D)	1	(D)
Grant.....	14	2,073	10,321	14	1,833	8	377	667	6	(D)
Harney	24	4,811	18,281	22	(D)	11	6,328	(D)	8	(D)
Hood River	25	285	801	25	281	14	381	1,175	14	381
Jackson.....	156	2,364	5,755	143	2,262	44	1,678	5,349	39	1,477
Jefferson.....	24	3,397	6,647	23	(D)	10	1,131	(D)	8	(D)
Josephine.....	34	744	6,175	21	389	21	960	7,902	18	925
Klamath.....	41	5,361	26,048	39	(D)	22	2,577	8,909	20	(D)
Lake.....	21	3,465	11,383	12	3,068	10	4,194	8,848	9	(D)
Lane.....	231	5,286	17,534	41	887	68	2,429	5,232	14	539
Lincoln.....	46	518	614	1	(D)	10	116	196	2	(D)
Linn.....	180	3,799	15,804	35	1,397	56	1,600	12,298	12	514
Malheur.....	52	9,502	60,569	51	(D)	28	3,573	19,245	23	1,601
Marion.....	154	3,777	26,140	47	2,866	61	3,397	31,393	27	2,353

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT) - Con.										
Counties - Con.										
Morrow.....	9	9,607	(D)	9	9,607	12	(D)	(D)	11	(D)
Multnomah.....	42	430	(D)	8	114	11	119	273	3	11
Polk.....	94	3,192	13,530	15	752	36	2,727	14,304	7	973
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Tillamook.....	78	7,181	54,879	17	1,320	83	8,487	80,750	31	2,281
Umatilla.....	67	3,639	16,235	64	3,586	17	1,520	12,774	15	(D)
Union.....	58	1,363	2,464	30	804	23	578	1,957	8	444
Wallowa.....	16	676	(D)	11	461	18	1,061	4,910	16	(D)
Wasco.....	12	304	794	8	158	11	673	2,388	8	588
Washington.....	64	1,030	5,124	14	466	31	939	5,246	10	263
Wheeler.....	5	(D)	160	2	(D)	3	(D)	(D)	1	(D)
Yamhill.....	126	4,893	32,521	40	2,785	67	3,669	22,928	11	413
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Oregon.....	279	19,802	110,989	149	17,022	187	29,431	198,642	123	24,880
Counties										
Baker.....	9	671	2,850	8	(D)	3	148	436	3	148
Benton.....	6	(D)	(D)	1	(D)	-	-	-	-	-
Clackamas.....	23	455	2,311	4	171	15	567	2,214	5	(D)
Clatsop.....	12	195	1,955	1	(D)	-	-	-	-	-
Columbia.....	5	(D)	(D)	-	-	3	225	645	3	225
Coos.....	8	1,266	(D)	5	(D)	-	-	-	-	-
Crook.....	2	(D)	(D)	1	(D)	5	(D)	1,189	5	(D)
Curry.....	4	108	198	1	(D)	-	-	-	-	-
Deschutes.....	6	81	315	6	81	5	(D)	205	5	(D)
Douglas.....	12	457	979	6	192	3	(D)	(D)	-	-
Gilliam.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Grant.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Harney.....	1	(D)	(D)	1	(D)	5	(D)	(D)	5	(D)
Hood River.....	2	(D)	(D)	2	(D)	4	199	373	4	199
Jackson.....	13	366	2,553	9	334	12	398	1,284	9	(D)
Jefferson.....	-	-	-	-	-	4	(D)	(D)	3	(D)
Josephine.....	3	157	(D)	3	157	1	(D)	(D)	1	(D)
Klamath.....	17	2,254	13,895	17	2,254	7	1,948	(D)	6	(D)
Lake.....	-	-	-	-	-	3	(D)	4,788	3	(D)
Lane.....	20	434	707	12	206	5	(D)	(D)	5	(D)
Lincoln.....	7	9	9	-	-	-	-	-	-	-
Linn.....	11	317	1,280	2	(D)	4	117	730	4	59
Malheur.....	23	8,489	50,988	22	(D)	21	3,293	18,199	16	1,321
Marion.....	15	160	472	3	70	13	791	7,508	5	473
Morrow.....	2	(D)	(D)	2	(D)	10	(D)	(D)	9	(D)
Multnomah.....	5	88	(D)	3	(D)	8	61	132	3	11
Polk.....	8	120	(D)	1	(D)	5	120	472	3	(D)
Tillamook.....	2	(D)	(D)	-	-	5	440	2,728	-	-
Umatilla.....	16	2,028	9,279	16	2,028	7	1,114	9,076	7	1,114
Union.....	12	147	286	9	107	3	(D)	153	3	(D)
Wallowa.....	-	-	-	-	-	7	443	2,346	5	(D)
Wasco.....	-	-	-	-	-	6	414	(D)	4	(D)
Washington.....	10	220	1,173	1	(D)	6	220	1,513	1	(D)
Yamhill.....	22	476	2,385	10	200	15	445	3,602	4	40
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Oregon.....	2,268	84,513	406,728	907	52,580	831	51,816	299,459	353	27,758
Counties										
Baker.....	35	3,544	14,519	31	(D)	15	1,347	3,376	13	(D)
Benton.....	80	(D)	(D)	16	(D)	17	1,202	5,473	1	(D)
Clackamas.....	286	3,796	13,464	41	613	71	1,797	9,450	12	(D)
Clatsop.....	20	906	6,197	3	(D)	19	1,969	14,247	2	(D)
Columbia.....	84	(D)	(D)	2	(D)	25	1,117	17,575	-	-
Coos.....	64	3,759	(D)	34	(D)	30	4,078	31,854	22	2,760
Crook.....	44	(D)	(D)	43	(D)	14	(D)	532	14	(D)
Curry.....	4	68	488	-	-	1	(D)	(D)	-	-
Deschutes.....	107	1,502	3,491	107	1,464	50	(D)	2,102	48	(D)
Douglas.....	116	3,984	12,148	31	1,523	38	(D)	(D)	7	493
Gilliam.....	3	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Grant.....	13	(D)	(D)	13	(D)	7	(D)	(D)	5	(D)
Harney.....	23	(D)	(D)	21	(D)	6	(D)	(D)	3	(D)
Hood River.....	24	(D)	(D)	24	(D)	10	182	802	10	182
Jackson.....	145	1,998	3,202	136	1,928	33	1,280	4,065	31	(D)
Jefferson.....	24	3,397	6,647	23	(D)	7	(D)	490	5	(D)
Josephine.....	32	587	(D)	19	232	21	(D)	(D)	18	(D)
Klamath.....	28	3,107	12,153	26	(D)	16	629	(D)	15	(D)
Lake.....	21	3,465	11,383	12	3,068	8	(D)	4,060	7	(D)
Lane.....	214	4,852	16,827	30	681	63	(D)	(D)	9	(D)
Lincoln.....	41	509	605	1	(D)	10	116	196	2	(D)
Linn.....	169	3,482	14,524	33	(D)	53	1,483	11,568	8	455

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.										
Counties - Con.										
Malheur.....	30	1,013	9,581	30	1,007	9	280	1,046	9	280
Marion.....	147	3,617	25,668	44	2,796	52	2,606	23,885	23	1,880
Morrow.....	7	(D)	(D)	7	(D)	3	(D)	16,029	3	(D)
Multnomah.....	38	342	(D)	5	(D)	6	58	141	-	-
Polk.....	93	3,072	(D)	14	(D)	33	2,607	13,832	6	(D)
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Tillamook.....	76	(D)	(D)	17	1,320	78	8,047	78,022	31	2,281
Umatilla.....	53	1,611	6,956	50	1,558	11	406	3,698	9	(D)
Union.....	52	1,216	2,178	27	697	20	(D)	1,804	5	(D)
Wallowa.....	16	676	(D)	11	461	11	618	2,564	11	548
Wasco.....	12	304	794	8	158	6	259	(D)	5	(D)
Washington.....	57	810	3,951	13	(D)	27	719	3,733	9	(D)
Wheeler.....	5	(D)	160	2	(D)	3	(D)	(D)	1	(D)
Yamhill.....	104	4,417	30,136	30	2,585	57	3,224	19,326	8	373
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Oregon.....	221	38,354	1,041,131	183	33,902	283	33,955	883,577	266	32,405
Counties										
Baker.....	14	877	24,056	9	427	13	870	16,130	13	870
Benton.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Clackamas.....	7	462	8,769	5	(D)	15	594	7,969	15	561
Columbia.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Coos.....	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Gilliam.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Grant.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Harney.....	-	-	-	-	-	1	(D)	(D)	-	-
Jackson.....	4	26	520	2	(D)	2	(D)	(D)	2	(D)
Jefferson.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Josephine.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Klamath.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Lane.....	3	(D)	(D)	2	(D)	8	1,628	38,300	7	(D)
Linn.....	7	4,227	115,330	7	(D)	11	669	20,168	11	668
Malheur.....	78	7,252	210,853	76	(D)	85	7,278	213,543	85	7,238
Marion.....	29	2,782	67,718	21	1,554	38	5,228	118,913	37	(D)
Morrow.....	4	(D)	(D)	4	(D)	5	7,010	221,234	5	7,010
Multnomah.....	3	737	11,764	3	735	3	265	3,505	-	-
Polk.....	7	1,757	37,280	6	(D)	12	1,930	44,971	12	1,680
Tillamook.....	17	1,366	25,260	4	348	17	1,386	27,531	10	1,107
Umatilla.....	13	1,766	32,871	12	(D)	6	911	19,391	6	911
Wallowa.....	1	(D)	(D)	-	-	-	-	-	-	-
Washington.....	13	1,026	27,482	12	(D)	29	1,840	43,460	26	1,689
Yamhill.....	11	1,330	29,800	11	1,274	24	2,725	70,927	23	(D)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Oregon.....	4	158	2,296	4	154	4	565	(D)	2	(D)
Counties										
Linn.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Marion.....	2	(D)	(D)	2	(D)	3	(D)	(D)	1	(D)
Polk.....	2	(D)	(D)	2	(D)	-	-	-	-	-

Table 27. Other Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN, TRADITIONAL OR INDIAN (POUNDS) (SEE TEXT)										
State Total										
Oregon.....	18	31	42,550	14	7	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Clackamas.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas.....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson.....	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lane.....	9	19	28,800	9	2	(NA)	(NA)	(NA)	(NA)	(NA)
Linn.....	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marion.....	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wallowa.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DILL FOR OIL (POUNDS)										
State Total										
Oregon.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Umatilla.....	1	(D)	(D)	1	(D)	-	-	-	-	-
HERBS, DRIED (POUNDS)										
State Total										
Oregon.....	33	132	33,653	25	50	7	32	(D)	5	(D)
Counties										
Benton.....	4	4	450	4	4	2	(D)	(D)	2	(D)
Clackamas.....	3	6	3,000	-	-	-	-	-	-	-
Curry.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Douglas.....	-	-	-	-	-	2	(D)	(D)	-	-
Hood River.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Jackson.....	8	8	1,053	8	8	-	-	-	-	-
Josephine.....	4	6	798	4	6	1	(D)	(D)	1	(D)
Lane.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Linn.....	2	(D)	(D)	-	-	-	-	-	-	-
Malheur.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Marion.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Multnomah.....	1	(D)	(D)	-	-	-	-	-	-	-
Polk.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Tillamook.....	1	(D)	(D)	-	-	-	-	-	-	-
Washington.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Yamhill.....	2	(D)	(D)	1	(D)	-	-	-	-	-
HOPS (POUNDS)										
State Total										
Oregon.....	70	8,298	11,955,136	70	8,298	28	4,391	7,667,568	28	4,391
Counties										
Benton.....	4	4	2,600	4	4	1	(D)	(D)	1	(D)
Clackamas.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Clatsop.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Deschutes.....	4	4	1,200	4	4	1	(D)	(D)	1	(D)
Douglas.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Jackson.....	21	96	(D)	21	96	1	(D)	(D)	1	(D)
Josephine.....	11	(D)	3,600	11	(D)	-	-	-	-	-
Lane.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Marion.....	24	7,637	11,109,245	24	7,637	19	4,277	(D)	19	4,277
Umatilla.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Wasco.....	-	-	-	-	-	1	(D)	(D)	1	(D)
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Oregon.....	86	19,993	1,724,160	86	19,993	74	27,938	2,478,178	74	27,938
Counties										
Baker.....	3	752	48,112	3	752	1	(D)	(D)	1	(D)
Benton.....	13	1,886	139,870	13	1,886	6	1,060	102,973	6	1,060
Columbia.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Crook.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Gilliam.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Jackson.....	3	3	393	3	3	-	-	-	-	-
Jefferson.....	8	593	54,006	8	593	6	605	57,664	6	605
Klamath.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane.....	6	925	74,620	6	925	12	1,787	148,651	12	1,787
Linn.....	6	1,124	97,463	6	1,124	11	1,981	210,542	11	1,981
Malheur.....	3	(D)	(D)	3	(D)	3	(D)	(D)	3	(D)
Marion.....	9	2,118	187,445	9	2,118	6	1,767	159,899	6	1,767
Morrow.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Polk.....	4	1,598	117,130	4	1,598	2	(D)	(D)	2	(D)
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Umatilla.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Union.....	21	4,077	327,727	21	4,077	19	6,037	502,668	19	6,037

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Table 27. Other 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
MINT FOR OIL, ALL (POUNDS OF OIL) - Con.										
Counties - Con.										
Wheeler.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Yamhill.....	1	(D)	(D)	1	(D)	-	-	-	-	-
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Oregon.....	83	17,832	1,478,332	83	17,832	73	26,853	2,350,987	73	26,853
Counties										
Baker.....	3	752	48,112	3	752	1	(D)	(D)	1	(D)
Benton.....	13	1,886	139,870	13	1,886	6	1,060	102,973	6	1,060
Columbia.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Crook.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Gilliam.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Jefferson.....	8	593	54,006	8	593	6	605	57,664	6	605
Klamath.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane.....	6	925	74,620	6	925	12	1,787	148,651	12	1,787
Linn.....	6	(D)	(D)	6	(D)	11	1,981	210,542	11	1,981
Malheur.....	3	(D)	(D)	3	(D)	3	710	(D)	3	710
Marion.....	9	2,118	187,445	9	2,118	6	1,767	159,899	6	1,767
Morrow.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Polk.....	4	1,598	117,130	4	1,598	2	(D)	(D)	2	(D)
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Umatilla.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Union.....	21	4,077	327,727	21	4,077	18	(D)	(D)	18	(D)
Wheeler.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Yamhill.....	1	(D)	(D)	1	(D)	-	-	-	-	-
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
Oregon.....	10	2,161	245,828	10	2,161	5	1,085	127,191	5	1,085
Counties										
Columbia.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Jackson.....	3	3	393	3	3	-	-	-	-	-
Linn.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Malheur.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Umatilla.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Union.....	-	-	-	-	-	1	(D)	(D)	1	(D)
MINT TEA LEAVES (POUNDS)										
State Total										
Oregon.....	16	1,164	3,111,826	14	(D)	9	1,937	(D)	9	1,937
Counties										
Benton.....	3	3	300	3	3	-	-	-	-	-
Crook.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Jefferson.....	4	229	488,372	4	229	3	289	588,843	3	289
Morrow.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Multnomah.....	2	(D)	(D)	-	-	-	-	-	-	-
Sherman.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Umatilla.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Washington.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Wheeler.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
SWEET CORN FOR SEED (POUNDS)										
State Total										
Oregon.....	4	402	636,050	4	402	2	(D)	(D)	2	(D)
Counties										
Linn.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Malheur.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Umatilla.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Washington.....	1	(D)	(D)	1	(D)	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Oregon.....	41	3,201	(X)	10	908	64	3,506	(X)	20	1,130
Counties										
Benton.....	1	(D)	(X)	-	-	3	(D)	(X)	-	-
Clackamas.....	1	(D)	(X)	-	-	6	262	(X)	1	(D)
Douglas.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Harney.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Hood River.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Jackson.....	5	5	(X)	2	(D)	4	12	(X)	2	(D)
Jefferson.....	-	-	(X)	-	-	5	435	(X)	4	(D)

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Table 27. Other 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
OTHER CROPS (SEE TEXT) - Con.										
Counties - Con.										
Klamath	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Lane.....	3	487	(X)	2	(D)	3	(D)	(X)	1	(D)
Linn.....	14	1,174	(X)	-	-	15	994	(X)	3	(D)
Malheur.....	3	160	(X)	1	(D)	-	-	(X)	-	-
Marion.....	4	226	(X)	-	-	6	483	(X)	1	(D)
Morrow.....	-	-	(X)	-	-	2	(D)	(X)	2	(D)
Polk.....	2	(D)	(X)	-	-	4	273	(X)	-	-
Umatilla.....	2	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
Union	-	-	(X)	-	-	1	(D)	(X)	-	-
Wallowa	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Washington.....	1	(D)	(X)	-	-	4	166	(X)	2	(D)
Wheeler.....	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Yamhill.....	2	(D)	(X)	1	(D)	5	158	(X)	1	(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	1,923	149,355	1,668	131,810	154,027	1,889	145,813	1,614	120,117	148,915
Counties										
Baker	23	4,251	22	(D)	4,252	31	5,782	28	5,360	5,783
Benton.....	96	3,715	90	3,685	3,811	81	3,080	72	2,888	3,130
Clackamas.....	197	3,776	170	3,643	3,927	157	3,882	129	3,351	3,996
Clatsop.....	18	18	17	(D)	28	6	40	6	12	40
Columbia.....	39	40	27	29	44	21	31	18	11	32
Coos.....	19	19	7	7	20	15	26	10	5	27
Crook.....	6	4	5	(D)	9	9	9	9	5	9
Curry.....	11	17	9	(D)	20	16	14	12	11	15
Deschutes.....	48	96	45	93	98	30	79	24	73	79
Douglas.....	48	389	39	254	417	67	384	63	319	392
Gilliam.....	4	14	4	13	14	-	-	-	-	-
Grant.....	3	(D)	3	(D)	3	3	2	3	2	(D)
Harney.....	1	(D)	1	(D)	8	8	3	8	3	4
Hood River.....	45	61	41	50	79	26	76	26	65	78
Jackson.....	137	432	120	392	458	128	367	113	330	401
Jefferson.....	14	695	13	(D)	698	14	694	7	171	694
Josephine.....	59	108	46	94	118	91	240	77	212	244
Klamath.....	45	8,243	40	7,614	8,272	69	8,587	60	7,116	8,592
Lake.....	3	4	3	4	(D)	6	9	5	(D)	9
Lane.....	161	1,862	141	1,668	1,900	168	1,590	152	1,464	1,610
Lincoln.....	22	13	18	9	14	18	17	8	4	20
Linn.....	76	5,949	63	5,828	6,186	84	7,877	73	7,269	7,972
Malheur.....	83	15,284	83	14,131	15,621	87	13,254	84	11,932	13,542
Marion.....	184	22,704	175	21,586	23,492	211	23,381	194	21,373	23,940
Morrow.....	13	31,191	13	30,930	31,767	15	19,565	14	(D)	20,351
Multnomah.....	131	2,589	112	2,221	2,607	84	2,505	66	1,711	2,516
Polk.....	40	929	35	482	948	53	4,190	33	3,753	4,418
Tillamook.....	16	45	14	(D)	47	18	35	18	32	39
Umatilla.....	94	40,225	72	27,882	42,269	80	41,398	60	25,237	42,151
Union.....	26	540	19	537	542	16	667	15	(D)	668
Wallowa.....	14	(D)	11	(D)	(D)	12	40	7	(D)	42
Wasco.....	12	7	12	7	7	15	11	9	5	12
Washington.....	136	2,474	115	2,351	2,511	158	3,477	130	3,361	3,490
Wheeler.....	3	2	-	-	2	2	(D)	2	(D)	(D)
Yamhill.....	96	3,409	83	3,138	3,543	90	4,499	79	3,841	4,617

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								
Oregon	1,923	154,027	1,679	38,320	440	115,707	1,889	148,915
Counties								
Baker.....	23	4,252	14	(D)	11	(D)	31	5,783
Benton.....	96	3,811	81	597	30	3,214	81	3,130
Clackamas	197	3,927	191	2,852	24	1,075	157	3,996
Clatsop.....	18	28	18	27	5	1	6	40
Columbia.....	39	44	39	44	-	-	21	32
Coos.....	19	20	19	20	-	-	15	27
Crook.....	6	(D)	6	(D)	-	-	9	9
Curry.....	11	20	11	(D)	2	(D)	16	15
Deschutes.....	48	98	48	94	9	4	30	79
Douglas.....	48	417	43	345	15	73	67	392
Gilliam.....	4	14	4	14	-	-	-	-
Grant.....	3	(D)	3	(D)	-	-	3	(D)
Harney.....	1	(D)	1	(D)	-	-	8	4
Hood River.....	45	79	44	(D)	1	(D)	26	78
Jackson.....	137	458	134	436	18	22	128	401
Jefferson.....	14	698	13	(D)	1	(D)	14	694
Josephine.....	59	118	58	115	5	4	91	244
Klamath.....	45	8,272	36	2,461	14	5,811	69	8,592
Lake.....	3	(D)	3	(D)	-	-	6	9
Lane.....	161	1,900	156	724	23	1,177	168	1,610
Lincoln.....	22	14	22	(D)	1	(D)	18	20
Linn.....	76	6,186	67	2,129	12	4,057	84	7,972
Malheur.....	83	15,621	74	8,971	37	6,650	87	13,542
Marion.....	184	23,492	112	4,307	93	19,185	211	23,940
Morrow.....	13	31,767	7	3,138	11	28,629	15	20,351
Multnomah.....	131	2,607	119	1,738	21	869	84	2,516
Polk.....	40	948	35	(D)	6	(D)	53	4,418
Tillamook.....	16	47	16	(D)	2	(D)	18	39
Umatilla.....	94	42,269	59	6,995	45	35,274	80	42,151
Union.....	26	542	24	(D)	5	(D)	16	668
Wallowa.....	14	(D)	13	23	2	(D)	12	42
Wasco.....	12	7	12	(D)	1	(D)	15	12
Washington.....	136	2,511	118	655	20	1,856	158	3,490
Wheeler.....	3	2	3	2	-	-	2	(D)
Yamhill.....	96	3,543	76	965	26	2,578	90	4,617
ARTICHOKES, EXCLUDING JERUSALEM								
State Total								
Oregon	39	19	39	19	-	-	10	23
Counties								
Benton.....	3	1	3	1	-	-	2	(D)
Clackamas	2	(D)	2	(D)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	2	(D)
Douglas.....	3	1	3	1	-	-	-	-
Jackson.....	5	1	5	1	-	-	-	-
Josephine.....	1	(D)	1	(D)	-	-	-	-
Klamath.....	3	(Z)	3	(Z)	-	-	-	-
Lane.....	11	5	11	5	-	-	1	(D)
Linn.....	-	-	-	-	-	-	1	(D)
Marion.....	1	(D)	1	(D)	-	-	-	-
Multnomah.....	1	(D)	1	(D)	-	-	-	-
Tillamook.....	3	(D)	3	(D)	-	-	2	(D)
Washington.....	1	(D)	1	(D)	-	-	2	(D)
Yamhill.....	4	(Z)	4	(Z)	-	-	-	-
ASPARAGUS, BEARING AGE								
State Total								
Oregon	82	307	82	307	-	-	25	254
Counties								
Baker.....	1	(D)	1	(D)	-	-	1	(D)
Benton.....	8	4	8	4	-	-	2	(D)
Clackamas	5	1	5	1	-	-	-	-
Columbia.....	2	(D)	2	(D)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	2	(D)
Deschutes.....	3	(Z)	3	(Z)	-	-	-	-
Douglas.....	5	2	5	2	-	-	1	(D)
Hood River.....	1	(D)	1	(D)	-	-	3	28
Jackson.....	6	7	6	7	-	-	3	14
Jefferson.....	3	(Z)	3	(Z)	-	-	-	-
Josephine.....	8	1	8	1	-	-	1	(D)
Klamath.....	1	(D)	1	(D)	-	-	-	-
Lane.....	11	1	11	1	-	-	1	(D)
Linn.....	8	6	8	6	-	-	2	(D)
Malheur.....	1	(D)	1	(D)	-	-	3	(D)
Marion.....	3	1	3	1	-	-	-	-
Multnomah.....	1	(D)	1	(D)	-	-	1	(D)
Umatilla.....	7	144	7	144	-	-	5	(D)
Wasco.....	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ASPARAGUS, BEARING AGE - Con.								
Counties - Con.								
Washington.....	2	(D)	2	(D)	-	-	-	-
Yamhill.....	3	(Z)	3	(Z)	-	-	-	-
BEANS, LIMA (SEE TEXT)								
State Total								
Oregon.....	9	(D)	7	1	2	(D)	7	1,763
Counties								
Benton.....	2	(D)	2	(D)	-	-	-	-
Lane.....	3	(Z)	3	(Z)	-	-	-	-
Lincoln.....	-	-	-	-	-	-	2	(D)
Marion.....	1	(D)	1	(D)	-	-	-	-
Umatilla.....	2	(D)	-	-	2	(D)	5	(D)
Yamhill.....	1	(D)	1	(D)	-	-	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Oregon.....	509	11,896	399	1,157	115	10,739	694	13,436
Counties								
Baker.....	1	(D)	1	(D)	-	-	7	1
Benton.....	41	1,110	34	12	7	1,097	29	489
Clackamas.....	39	300	36	105	4	195	66	634
Clatsop.....	6	4	6	(D)	1	(D)	3	1
Columbia.....	14	8	14	8	-	-	9	2
Coos.....	1	(D)	1	(D)	-	-	5	1
Crook.....	2	(D)	2	(D)	-	-	4	(Z)
Curry.....	3	1	3	1	-	-	6	1
Deschutes.....	1	(D)	1	(D)	-	-	12	3
Douglas.....	18	12	10	11	8	1	34	18
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Harney.....	-	-	-	-	-	-	2	(D)
Hood River.....	5	1	5	1	-	-	15	4
Jackson.....	33	17	32	(D)	1	(D)	35	13
Jefferson.....	4	(Z)	4	(Z)	-	-	2	(D)
Josephine.....	8	1	8	1	-	-	36	7
Klamath.....	11	2	8	(D)	3	(D)	8	2
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	47	379	40	19	7	360	82	306
Lincoln.....	5	1	5	1	-	-	7	1
Linn.....	29	1,359	24	(D)	6	(D)	44	1,033
Malheur.....	-	-	-	-	-	-	2	(D)
Marion.....	93	7,549	29	293	64	7,256	101	7,983
Multnomah.....	26	65	25	(D)	1	(D)	34	186
Polk.....	18	(D)	17	2	1	(D)	20	1,455
Tillamook.....	7	5	7	(D)	2	(D)	4	1
Umatilla.....	5	1	5	1	-	-	6	2
Union.....	7	2	7	2	-	-	3	(Z)
Wallowa.....	4	(D)	3	1	1	(D)	3	1
Wasco.....	2	(D)	2	(D)	-	-	7	1
Washington.....	42	222	40	(D)	2	(D)	68	390
Yamhill.....	34	596	27	108	7	489	40	903
BEETS								
State Total								
Oregon.....	251	375	232	87	23	288	130	526
Counties								
Baker.....	2	(D)	2	(D)	-	-	2	(D)
Benton.....	9	2	9	2	-	-	1	(D)
Clackamas.....	21	43	21	(D)	1	(D)	5	(D)
Clatsop.....	8	1	7	(D)	1	(D)	4	7
Columbia.....	5	1	5	1	-	-	2	(D)
Coos.....	1	(D)	1	(D)	-	-	-	-
Crook.....	1	(D)	1	(D)	-	-	4	(Z)
Curry.....	3	(Z)	3	(Z)	-	-	3	(Z)
Deschutes.....	8	4	8	4	-	-	1	(D)
Douglas.....	8	4	6	3	4	1	5	1
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Harney.....	-	-	-	-	-	-	3	1
Hood River.....	13	2	13	2	-	-	4	(Z)
Jackson.....	9	6	6	(D)	3	(D)	15	9
Jefferson.....	3	(Z)	3	(Z)	-	-	-	-
Josephine.....	3	1	3	1	-	-	9	5
Klamath.....	8	1	6	(D)	2	(D)	1	(D)
Lane.....	31	12	29	(D)	2	(D)	12	8
Lincoln.....	2	(D)	2	(D)	-	-	2	(D)
Linn.....	15	(D)	14	6	1	(D)	11	20
Marion.....	13	137	9	4	4	133	8	155
Multnomah.....	26	5	25	(D)	1	(D)	7	3
Polk.....	11	1	10	(D)	1	(D)	3	(D)
Tillamook.....	5	1	5	1	-	-	4	2
Umatilla.....	4	(Z)	4	(Z)	-	-	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEETS - Con.								
Counties - Con.								
Union.....	4	(Z)	4	(Z)	-	-	-	-
Wallowa	5	(D)	3	1	2	(D)	1	(D)
Wasco	2	(D)	2	(D)	-	-	1	(D)
Washington.....	12	2	12	(D)	1	(D)	14	134
Yamhill	17	3	17	3	-	-	7	(D)
BROCCOLI								
State Total								
Oregon.....	247	1,439	235	257	12	1,182	106	1,636
Counties								
Baker.....	7	3	7	3	-	-	-	-
Benton.....	14	4	14	4	-	-	4	6
Clackamas.....	15	10	15	10	-	-	3	1
Clatsop.....	8	1	8	1	-	-	1	(D)
Columbia.....	5	1	5	1	-	-	2	(D)
Coos.....	1	(D)	1	(D)	-	-	1	(D)
Crook.....	-	-	-	-	-	-	2	(D)
Curry.....	5	1	5	1	-	-	3	1
Deschutes.....	8	1	8	1	-	-	1	(D)
Douglas.....	12	6	12	6	-	-	4	4
Grant.....	1	(D)	1	(D)	-	-	-	-
Hood River.....	5	1	5	1	-	-	2	(D)
Jackson.....	5	2	5	2	-	-	8	4
Jefferson.....	3	(Z)	3	(Z)	-	-	-	-
Josephine.....	4	(Z)	4	(Z)	-	-	2	(D)
Klamath.....	4	(Z)	4	(Z)	-	-	1	(D)
Lane.....	37	40	37	40	-	-	14	32
Lincoln.....	1	(D)	1	(D)	-	-	2	(D)
Linn.....	19	(D)	18	6	1	(D)	12	(D)
Marion.....	25	1,263	15	(D)	10	(D)	18	1,257
Multnomah.....	16	7	16	7	-	-	4	(D)
Polk.....	7	1	7	1	-	-	2	(D)
Tillamook.....	8	2	8	2	-	-	4	1
Umatilla.....	1	(D)	1	(D)	-	-	4	(D)
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Wasco.....	-	-	-	-	-	-	1	(D)
Washington.....	19	5	19	5	-	-	8	2
Yamhill.....	15	(D)	14	(D)	1	(D)	3	(D)
BRUSSELS SPROUTS								
State Total								
Oregon.....	60	63	60	(D)	1	(D)	14	10
Counties								
Benton.....	5	1	5	1	-	-	-	-
Clackamas.....	9	(D)	9	(D)	-	-	1	(D)
Clatsop.....	3	(Z)	3	(Z)	-	-	-	-
Curry.....	3	(Z)	3	(Z)	-	-	-	-
Douglas.....	3	2	3	2	-	-	-	-
Hood River.....	4	(Z)	4	(Z)	-	-	-	-
Jackson.....	1	(D)	1	(D)	-	-	1	(D)
Klamath.....	2	(D)	2	(D)	-	-	-	-
Lane.....	8	2	8	2	-	-	3	1
Linn.....	3	(Z)	3	(Z)	-	-	4	1
Marion.....	3	(D)	3	(D)	-	-	1	(D)
Multnomah.....	7	(D)	7	(D)	1	(D)	1	(D)
Tillamook.....	1	(D)	1	(D)	-	-	1	(D)
Washington.....	5	1	5	1	-	-	2	(D)
Yamhill.....	3	(Z)	3	(Z)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Oregon.....	118	90	115	(D)	3	(D)	13	81
Counties								
Baker.....	1	(D)	1	(D)	-	-	-	-
Benton.....	8	1	8	1	-	-	-	-
Clackamas.....	18	(D)	16	(D)	2	(D)	1	(D)
Clatsop.....	4	(Z)	4	(Z)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	-	-
Douglas.....	3	1	3	1	-	-	-	-
Hood River.....	2	(D)	2	(D)	-	-	-	-
Jackson.....	6	1	6	1	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Josephine.....	1	(D)	1	(D)	-	-	3	(D)
Klamath.....	2	(D)	2	(D)	-	-	-	-
Lane.....	10	2	10	2	-	-	1	(D)
Lincoln.....	1	(D)	1	(D)	-	-	-	-
Linn.....	3	(D)	2	(D)	1	(D)	-	-
Marion.....	8	14	8	14	-	-	4	48
Multnomah.....	15	2	15	2	-	-	-	-
Polk.....	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
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.) - Con.								
Counties - Con.								
Tillamook	3	(Z)	3	(Z)	-	-	-	-
Umatilla.....	2	(D)	2	(D)	-	-	-	-
Union	3	1	3	1	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Washington.....	7	1	7	1	-	-	4	6
Yamhill.....	11	2	11	2	-	-	-	-
CABBAGE, HEAD								
State Total								
Oregon.....	206	644	196	(D)	14	(D)	88	702
Counties								
Baker	-	-	-	-	-	-	2	(D)
Benton	9	2	9	2	-	-	2	(D)
Clackamas.....	13	(D)	13	(D)	-	-	2	(D)
Clatsop	9	(D)	8	1	1	(D)	1	(D)
Columbia.....	6	1	6	1	-	-	-	-
Coos	1	(D)	1	(D)	-	-	-	-
Crook	2	(D)	2	(D)	-	-	2	(D)
Curry.....	5	1	5	1	2	(D)	-	-
Deschutes.....	3	(Z)	3	(Z)	-	-	-	-
Douglas.....	11	6	8	5	3	1	3	1
Hood River.....	2	(D)	2	(D)	-	-	2	(D)
Jackson.....	14	5	11	4	3	1	10	(D)
Josephine.....	3	1	3	1	-	-	2	(D)
Klamath.....	6	1	6	1	-	-	-	-
Lane.....	33	17	31	16	3	1	10	6
Lincoln.....	1	(D)	1	(D)	-	-	-	-
Linn.....	12	8	12	8	-	-	8	3
Malheur.....	2	(D)	2	(D)	-	-	4	8
Marion.....	11	10	11	10	-	-	6	27
Multnomah.....	15	445	15	(D)	1	(D)	16	202
Polk.....	10	1	10	1	-	-	1	(D)
Tillamook.....	3	(D)	3	(D)	-	-	3	1
Umatilla.....	3	(D)	3	(D)	-	-	1	(D)
Union	1	(D)	-	-	1	(D)	-	-
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Washington.....	21	(D)	21	(D)	-	-	6	(D)
Yamhill.....	8	1	8	1	-	-	7	2
CABBAGE, MUSTARD								
State Total								
Oregon.....	22	4	22	4	(X)	(X)	-	-
Counties								
Benton	2	(D)	2	(D)	(X)	(X)	-	-
Clackamas.....	2	(D)	2	(D)	(X)	(X)	-	-
Curry.....	1	(D)	1	(D)	(X)	(X)	-	-
Jackson.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Lane.....	4	1	4	1	(X)	(X)	-	-
Marion.....	2	(D)	2	(D)	(X)	(X)	-	-
Multnomah.....	4	1	4	1	(X)	(X)	-	-
Polk.....	2	(D)	2	(D)	(X)	(X)	-	-
Washington.....	2	(D)	2	(D)	(X)	(X)	-	-
CANTALOUPE AND MUSKMELONS								
State Total								
Oregon.....	186	185	184	(D)	2	(D)	52	116
Counties								
Baker	1	(D)	1	(D)	-	-	-	-
Benton	11	13	11	13	-	-	2	(D)
Clackamas.....	10	2	10	2	-	-	4	1
Clatsop	7	1	7	1	-	-	-	-
Columbia.....	4	1	4	1	-	-	-	-
Crook	2	(D)	2	(D)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	-	-
Douglas.....	12	36	12	36	-	-	9	25
Hood River.....	14	4	14	4	-	-	-	-
Jackson.....	24	35	22	(D)	2	(D)	8	17
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Josephine.....	9	2	9	2	-	-	1	(D)
Klamath.....	1	(D)	1	(D)	-	-	-	-
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	19	9	19	9	-	-	7	8
Linn.....	8	2	8	2	-	-	4	1
Malheur.....	6	17	6	17	-	-	4	4
Marion.....	11	(D)	11	(D)	-	-	3	(D)
Multnomah.....	1	(D)	1	(D)	-	-	1	(D)
Polk.....	5	1	5	1	-	-	-	-
Umatilla.....	7	26	7	26	-	-	6	37
Wallowa.....	1	(D)	1	(D)	-	-	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CANTALOUPE AND MUSKMELONS - Con.								
Counties - Con.								
Washington	17	3	17	3	-	-	1	(D)
Yamhill	13	3	13	3	-	-	2	(D)
CARROTS								
State Total								
Oregon	325	1,358	309	543	19	815	411	823
Counties								
Baker	2	(D)	2	(D)	-	-	8	1
Benton	17	6	17	6	-	-	16	9
Clackamas	36	38	36	38	-	-	25	11
Clatsop	8	1	7	(D)	1	(D)	5	7
Columbia	6	1	6	(D)	-	-	4	(Z)
Coos	1	(D)	1	(D)	-	-	5	1
Crook	1	(D)	1	(D)	-	-	4	(Z)
Curry	3	1	3	1	-	-	6	1
Deschutes	18	4	18	4	-	-	13	3
Douglas	10	9	5	8	7	2	21	9
Grant	1	(D)	1	(D)	-	-	-	-
Harney	-	-	-	-	-	-	2	(D)
Hood River	13	2	13	2	-	-	17	3
Jackson	26	9	23	(D)	3	(D)	21	7
Jefferson	1	(D)	1	(D)	-	-	4	(D)
Josephine	9	6	9	6	-	-	30	14
Klamath	9	1	7	(D)	2	(D)	8	2
Lake	1	(D)	1	(D)	-	-	-	-
Lane	43	23	43	(D)	1	(D)	47	30
Lincoln	1	(D)	1	(D)	-	-	3	(Z)
Linn	16	5	16	5	-	-	18	4
Malheur	-	-	-	-	-	-	4	2
Marion	15	7	15	7	-	-	22	6
Morrow	1	(D)	-	-	1	(D)	-	-
Multnomah	21	5	21	5	-	-	33	17
Polk	14	2	13	(D)	1	(D)	6	1
Tillamook	5	1	5	1	-	-	12	4
Umatilla	3	1,011	1	(D)	2	(D)	10	(D)
Union	5	1	5	1	-	-	-	-
Wallowa	5	1	4	(D)	1	(D)	4	(D)
Wasco	-	-	-	-	-	-	5	1
Washington	22	3	22	3	-	-	37	15
Yamhill	12	4	12	4	-	-	21	4
CAULIFLOWER								
State Total								
Oregon	140	1,514	120	383	22	1,131	53	1,600
Counties								
Benton	5	1	5	1	-	-	1	(D)
Clackamas	15	(D)	15	18	1	(D)	1	(D)
Clatsop	6	1	6	1	-	-	-	-
Columbia	4	2	4	2	-	-	-	-
Coos	5	1	5	1	-	-	-	-
Crook	1	(D)	1	(D)	-	-	-	-
Curry	3	(Z)	3	(Z)	-	-	-	-
Douglas	4	3	4	3	-	-	2	(D)
Hood River	2	(D)	2	(D)	-	-	2	(D)
Jackson	1	(D)	1	(D)	-	-	-	-
Josephine	3	(Z)	3	(Z)	-	-	1	(D)
Klamath	3	(Z)	3	(Z)	-	-	-	-
Lane	10	3	10	3	-	-	8	5
Lincoln	1	(D)	1	(D)	-	-	1	(D)
Linn	14	90	12	(D)	2	(D)	8	154
Malheur	-	-	-	-	-	-	2	(D)
Marion	30	1,240	12	273	18	967	18	1,191
Multnomah	6	(D)	6	(D)	1	(D)	3	55
Polk	3	(Z)	3	(Z)	-	-	1	(D)
Tillamook	6	2	6	2	-	-	1	(D)
Umatilla	-	-	-	-	-	-	1	(D)
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	11	(D)	11	(D)	-	-	3	(D)
Yamhill	5	1	5	1	-	-	-	-
CELERY								
State Total								
Oregon	58	(D)	55	8	3	(D)	14	27
Counties								
Baker	-	-	-	-	-	-	2	(D)
Benton	7	1	7	1	-	-	-	-
Clackamas	12	(D)	11	1	1	(D)	3	(D)
Coos	-	-	-	-	-	-	1	(D)
Curry	1	(D)	1	(D)	-	-	-	-
Douglas	1	(D)	1	(D)	-	-	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CELERY - Con.								
Counties - Con.								
Hood River.....	3	(Z)	3	(Z)	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Josephine	-	-	-	-	-	-	2	(D)
Klamath	2	(D)	2	(D)	-	-	-	-
Lane.....	12	1	12	1	-	-	-	-
Linn.....	4	(Z)	4	(Z)	-	-	-	-
Marion.....	4	(D)	2	(D)	2	(D)	2	(D)
Polk.....	4	(Z)	4	(Z)	-	-	2	(D)
Tillamook	1	(D)	1	(D)	-	-	1	(D)
Wallowa.....	1	(D)	1	(D)	-	-	-	-
Washington.....	3	(Z)	3	(Z)	-	-	1	(D)
Yamhill.....	1	(D)	1	(D)	-	-	-	-
CHICORY								
State Total								
Oregon.....	33	17	33	17	(X)	(X)	3	(D)
Counties								
Benton	3	(Z)	3	(Z)	(X)	(X)	-	-
Clackamas.....	6	1	6	1	(X)	(X)	-	-
Curry.....	1	(D)	1	(D)	(X)	(X)	-	-
Hood River.....	2	(D)	2	(D)	(X)	(X)	-	-
Lane.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Linn.....	2	(D)	2	(D)	(X)	(X)	2	(D)
Marion.....	3	(D)	3	(D)	(X)	(X)	1	(D)
Multnomah.....	5	1	5	1	(X)	(X)	-	-
Washington.....	5	2	5	2	(X)	(X)	-	-
Yamhill.....	3	(Z)	3	(Z)	(X)	(X)	-	-
COLLARDS								
State Total								
Oregon.....	88	46	86	(D)	3	(D)	9	11
Counties								
Benton	6	1	6	1	-	-	-	-
Clackamas.....	11	31	11	(D)	1	(D)	2	(D)
Clatsop	4	(Z)	4	(Z)	-	-	-	-
Curry.....	3	(Z)	3	(Z)	-	-	-	-
Deschutes.....	1	(D)	1	(D)	-	-	-	-
Hood River.....	2	(D)	2	(D)	-	-	-	-
Jackson	4	(D)	4	(D)	-	-	-	-
Jefferson.....	2	(D)	2	(D)	-	-	-	-
Klamath	2	(D)	2	(D)	-	-	-	-
Lane.....	11	2	9	(D)	2	(D)	-	-
Linn.....	3	(Z)	3	(Z)	-	-	-	-
Marion.....	4	(D)	4	(D)	-	-	1	(D)
Multnomah.....	21	4	21	4	-	-	2	(D)
Tillamook	3	1	3	1	-	-	-	-
Washington.....	8	1	8	1	-	-	4	(Z)
Yamhill.....	3	(Z)	3	(Z)	-	-	-	-
CUCUMBERS AND PICKLES								
State Total								
Oregon.....	393	622	375	(D)	22	(D)	534	742
Counties								
Baker	-	-	-	-	-	-	6	1
Benton	23	5	22	(D)	1	(D)	26	3
Clackamas.....	33	302	32	(D)	1	(D)	44	311
Clatsop	7	1	7	1	-	-	3	1
Columbia	7	3	7	3	-	-	3	(Z)
Coos	5	1	5	1	-	-	5	1
Crook	1	(D)	1	(D)	-	-	4	1
Curry.....	6	1	6	1	-	-	2	(D)
Deschutes.....	5	4	5	4	-	-	7	2
Douglas	13	15	10	14	3	1	31	17
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Grant.....	-	-	-	-	-	-	1	(D)
Harney.....	-	-	-	-	-	-	3	(Z)
Hood River.....	6	1	6	1	-	-	13	3
Jackson	48	19	44	18	7	1	39	15
Jefferson.....	3	(Z)	3	(Z)	-	-	2	(D)
Josephine	12	2	10	(D)	2	(D)	35	6
Klamath	2	(D)	2	(D)	-	-	7	1
Lake.....	1	(D)	1	(D)	-	-	3	1
Lane.....	30	29	26	28	5	1	73	31
Lincoln	6	1	6	1	-	-	6	1
Linn.....	28	19	28	19	-	-	30	18
Malheur.....	2	(D)	2	(D)	-	-	9	2
Marion.....	24	56	24	56	-	-	30	109
Morrow.....	2	(D)	2	(D)	-	-	-	-
Multnomah.....	29	137	27	(D)	2	(D)	21	(D)
Polk.....	14	2	13	(D)	1	(D)	19	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES - Con.								
Counties - Con.								
Tillamook.....	8	1	8	1	-	-	7	1
Umatilla.....	6	1	6	1	-	-	9	1
Union.....	3	(Z)	3	(Z)	-	-	1	(D)
Wallowa.....	4	1	4	1	-	-	2	(D)
Wasco.....	2	(D)	2	(D)	-	-	6	1
Washington.....	35	14	35	14	-	-	62	24
Yamhill.....	26	8	26	8	-	-	25	7
DAIKON								
State Total								
Oregon.....	31	5	29	(D)	2	(D)	-	-
Counties								
Benton.....	3	1	3	1	-	-	-	-
Clackamas.....	7	1	7	1	-	-	-	-
Clatsop.....	2	(D)	2	(D)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	-	-
Josephine.....	1	(D)	1	(D)	-	-	-	-
Lane.....	7	1	5	(D)	2	(D)	-	-
Polk.....	5	1	5	1	-	-	-	-
Tillamook.....	1	(D)	1	(D)	-	-	-	-
Washington.....	3	(Z)	3	(Z)	-	-	-	-
Yamhill.....	1	(D)	1	(D)	-	-	-	-
EGGPLANT								
State Total								
Oregon.....	177	32	176	(D)	1	(D)	38	7
Counties								
Benton.....	12	2	12	2	-	-	2	(D)
Clackamas.....	23	3	23	3	-	-	3	1
Clatsop.....	4	(Z)	4	(Z)	-	-	2	(D)
Columbia.....	1	(D)	1	(D)	-	-	-	-
Coos.....	1	(D)	1	(D)	-	-	-	-
Curry.....	3	(Z)	3	(Z)	-	-	-	-
Douglas.....	8	2	8	2	-	-	1	(D)
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Hood River.....	3	(Z)	3	(Z)	-	-	2	(D)
Jackson.....	10	4	10	4	-	-	3	(Z)
Jefferson.....	3	(Z)	3	(Z)	-	-	-	-
Josephine.....	6	1	6	1	-	-	3	(Z)
Klamath.....	6	1	6	1	-	-	-	-
Lane.....	16	2	16	2	-	-	-	-
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Linn.....	10	1	10	1	-	-	1	(D)
Marion.....	5	1	5	1	-	-	1	(D)
Multnomah.....	9	2	9	2	-	-	5	1
Polk.....	12	1	11	(D)	1	(D)	3	1
Tillamook.....	3	(Z)	3	(Z)	-	-	-	-
Umatilla.....	5	1	5	1	-	-	2	(D)
Wallowa.....	2	(D)	2	(D)	-	-	1	(D)
Wasco.....	2	(D)	2	(D)	-	-	-	-
Washington.....	20	9	20	9	-	-	7	1
Yamhill.....	8	1	8	1	-	-	2	(D)
ESCAROLE AND ENDIVE								
State Total								
Oregon.....	28	5	28	5	(X)	(X)	-	-
Counties								
Benton.....	5	2	5	2	(X)	(X)	-	-
Clackamas.....	5	1	5	1	(X)	(X)	-	-
Clatsop.....	2	(D)	2	(D)	(X)	(X)	-	-
Hood River.....	1	(D)	1	(D)	(X)	(X)	-	-
Lane.....	4	(Z)	4	(Z)	(X)	(X)	-	-
Linn.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Marion.....	1	(D)	1	(D)	(X)	(X)	-	-
Multnomah.....	2	(D)	2	(D)	(X)	(X)	-	-
Washington.....	2	(D)	2	(D)	(X)	(X)	-	-
Yamhill.....	3	(Z)	3	(Z)	(X)	(X)	-	-
GARLIC								
State Total								
Oregon.....	378	1,359	358	(D)	32	(D)	175	1,248
Counties								
Baker.....	-	-	-	-	-	-	2	(D)
Benton.....	14	82	14	82	-	-	5	1
Clackamas.....	36	(D)	35	8	1	(D)	6	3
Clatsop.....	7	1	7	1	-	-	-	-
Columbia.....	6	1	6	1	-	-	3	(Z)
Coos.....	-	-	-	-	-	-	2	(D)
Crook.....	1	(D)	1	(D)	-	-	2	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GARLIC - Con.								
Counties - Con.								
Curry.....	3	(Z)	3	(Z)	-	-	5	1
Deschutes.....	10	3	8	(D)	2	(D)	1	(D)
Douglas.....	15	5	14	4	3	(Z)	5	7
Grant.....	1	(D)	1	(D)	-	-	-	-
Hood River.....	13	7	13	7	-	-	4	1
Jackson.....	20	15	17	14	3	2	10	3
Jefferson.....	4	78	3	(D)	1	(D)	6	198
Josephine.....	16	3	16	3	-	-	17	5
Klamath.....	14	129	14	129	-	-	7	(D)
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	39	6	35	5	6	1	27	11
Lincoln.....	4	1	4	1	-	-	1	(D)
Linn.....	9	3	9	3	-	-	10	6
Marion.....	25	868	23	(D)	4	(D)	4	547
Morrow.....	2	(D)	-	-	2	(D)	2	(D)
Multnomah.....	39	5	39	5	-	-	13	8
Polk.....	22	6	22	6	-	-	6	(D)
Tillamook.....	5	1	5	1	-	-	-	-
Umatilla.....	1	(D)	1	(D)	-	-	3	(Z)
Union.....	5	3	5	2	3	1	6	4
Wallowa.....	5	3	5	3	-	-	3	2
Wasco.....	1	(D)	1	(D)	1	(D)	1	(D)
Washington.....	21	9	21	9	-	-	11	6
Yamhill.....	39	12	35	8	6	4	13	3
GINGER ROOT (SEE TEXT)								
State Total								
Oregon.....	17	2	17	2	-	-	(NA)	(NA)
Counties								
Benton.....	3	(Z)	3	(Z)	-	-	(NA)	(NA)
Clackamas.....	5	1	5	1	-	-	(NA)	(NA)
Coos.....	3	(Z)	3	(Z)	-	-	(NA)	(NA)
Lane.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Multnomah.....	3	(D)	3	(D)	-	-	(NA)	(NA)
Washington.....	2	(D)	2	(D)	-	-	(NA)	(NA)
GINSENG								
State Total								
Oregon.....	1	(D)	1	(D)	-	-	-	-
Counties								
Douglas.....	1	(D)	1	(D)	-	-	-	-
HERBS, FRESH CUT								
State Total								
Oregon.....	268	165	268	165	(X)	(X)	75	205
Counties								
Baker.....	-	-	-	-	(X)	(X)	2	(D)
Benton.....	15	9	15	9	(X)	(X)	4	(D)
Clackamas.....	25	(D)	25	(D)	(X)	(X)	13	109
Clatsop.....	10	(D)	10	(D)	(X)	(X)	-	-
Columbia.....	8	1	8	1	(X)	(X)	-	-
Coos.....	4	(Z)	4	(Z)	(X)	(X)	-	-
Crook.....	2	(D)	2	(D)	(X)	(X)	-	-
Curry.....	3	(Z)	3	(Z)	(X)	(X)	4	1
Deschutes.....	12	5	12	5	(X)	(X)	-	-
Douglas.....	10	2	10	2	(X)	(X)	2	(D)
Hood River.....	6	1	6	1	(X)	(X)	3	1
Jackson.....	14	2	14	2	(X)	(X)	6	1
Jefferson.....	2	(D)	2	(D)	(X)	(X)	-	-
Josephine.....	6	1	6	1	(X)	(X)	5	5
Klamath.....	1	(D)	1	(D)	(X)	(X)	-	-
Lake.....	1	(D)	1	(D)	(X)	(X)	-	-
Lane.....	23	6	23	6	(X)	(X)	6	7
Lincoln.....	9	3	9	3	(X)	(X)	1	(D)
Linn.....	11	2	11	2	(X)	(X)	5	1
Marion.....	17	5	17	5	(X)	(X)	1	(D)
Multnomah.....	46	10	46	10	(X)	(X)	5	(D)
Polk.....	12	1	12	1	(X)	(X)	-	-
Tillamook.....	5	1	5	1	(X)	(X)	1	(D)
Umatilla.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Union.....	4	1	4	1	(X)	(X)	-	-
Wallowa.....	-	-	-	-	(X)	(X)	1	(D)
Wasco.....	-	-	-	-	(X)	(X)	2	(D)
Washington.....	17	2	17	2	(X)	(X)	11	3
Yamhill.....	2	(D)	2	(D)	(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	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
HONEYDEW MELONS								
State Total								
Oregon	56	11	56	11	(X)	(X)	14	(D)
Counties								
Benton.....	7	2	7	2	(X)	(X)	-	-
Clackamas	3	1	3	1	(X)	(X)	-	-
Columbia	2	(D)	2	(D)	(X)	(X)	-	-
Douglas.....	4	3	4	3	(X)	(X)	-	-
Jackson.....	7	1	7	1	(X)	(X)	3	(Z)
Josephine.....	6	1	6	1	(X)	(X)	2	(D)
Lake	1	(D)	1	(D)	(X)	(X)	-	-
Lane	5	(D)	5	(D)	(X)	(X)	-	-
Linn	2	(D)	2	(D)	(X)	(X)	3	1
Malheur.....	2	(D)	2	(D)	(X)	(X)	-	-
Marion.....	1	(D)	1	(D)	(X)	(X)	-	-
Morrow.....	-	-	-	-	(X)	(X)	1	(D)
Polk.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Umatilla.....	-	-	-	-	(X)	(X)	3	(D)
Washington.....	11	2	11	2	(X)	(X)	-	-
Yamhill.....	4	1	4	1	(X)	(X)	-	-
HORSERADISH								
State Total								
Oregon	20	(D)	15	4	5	(D)	-	-
Counties								
Benton.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	3	1	-	-	3	1	-	-
Jackson.....	2	(D)	2	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Josephine.....	3	1	3	1	-	-	-	-
Lane	3	(D)	1	(D)	2	(D)	-	-
Marion.....	3	2	3	2	-	-	-	-
Multnomah.....	3	(Z)	3	(Z)	-	-	-	-
KALE								
State Total								
Oregon	341	141	327	138	17	3	119	100
Counties								
Baker.....	2	(D)	2	(D)	-	-	-	-
Benton.....	21	11	19	(D)	2	(D)	12	23
Clackamas	29	45	27	(D)	2	(D)	9	24
Clatsop.....	8	1	8	1	-	-	-	-
Columbia.....	7	1	7	1	-	-	-	-
Coos.....	4	(Z)	4	(Z)	-	-	-	-
Crook.....	1	(D)	1	(D)	-	-	-	-
Curry.....	7	1	5	(D)	2	(D)	7	1
Deschutes.....	5	1	-	-	5	1	-	-
Douglas.....	6	2	6	2	-	-	7	2
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Grant.....	1	(D)	1	(D)	-	-	-	-
Harney.....	-	-	-	-	-	-	3	1
Hood River.....	11	1	11	1	-	-	7	1
Jackson.....	18	7	18	7	-	-	4	(Z)
Jefferson.....	2	(D)	2	(D)	-	-	-	-
Josephine.....	13	3	13	3	-	-	8	5
Klamath.....	4	1	4	1	-	-	1	(D)
Lake	1	(D)	1	(D)	-	-	-	-
Lane	38	6	38	6	-	-	13	3
Lincoln.....	5	1	4	(D)	1	(D)	1	(D)
Linn	10	4	10	4	-	-	4	2
Malheur.....	-	-	-	-	-	-	3	(Z)
Marion.....	18	14	18	(D)	1	(D)	3	(D)
Multnomah.....	54	8	53	8	3	(Z)	14	4
Polk.....	17	4	16	(D)	1	(D)	-	-
Tillamook.....	7	3	7	3	-	-	1	(D)
Umatilla.....	6	1	6	1	-	-	-	-
Union.....	1	(D)	1	(D)	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Wasco.....	2	(D)	2	(D)	-	-	-	-
Washington.....	20	3	20	3	-	-	11	6
Yamhill.....	19	23	19	23	-	-	11	19
LETTUCE, ALL								
State Total								
Oregon	373	412	373	412	(X)	(X)	163	255
Counties								
Baker.....	2	(D)	2	(D)	(X)	(X)	2	(D)
Benton.....	24	18	24	18	(X)	(X)	7	14
Clackamas	44	275	44	275	(X)	(X)	15	160
Clatsop.....	8	2	8	2	(X)	(X)	1	(D)
Columbia.....	5	1	5	1	(X)	(X)	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ALL - Con.								
Counties - Con.								
Coos.....	4	1	4	1	(X)	(X)	1	(D)
Crook.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Curry.....	4	1	4	1	(X)	(X)	3	1
Deschutes.....	13	4	13	4	(X)	(X)	2	(D)
Douglas.....	12	8	12	8	(X)	(X)	7	1
Hood River.....	15	5	15	5	(X)	(X)	6	1
Jackson.....	15	5	15	5	(X)	(X)	7	2
Jefferson.....	2	(D)	2	(D)	(X)	(X)	-	-
Josephine.....	12	8	12	8	(X)	(X)	13	8
Klamath.....	8	1	8	1	(X)	(X)	2	(D)
Lake.....	3	1	3	1	(X)	(X)	1	(D)
Lane.....	46	22	46	22	(X)	(X)	22	13
Lincoln.....	4	1	4	1	(X)	(X)	4	1
Linn.....	27	9	27	7	(X)	(X)	7	2
Malheur.....	2	(D)	2	(D)	(X)	(X)	3	(Z)
Marion.....	10	20	10	20	(X)	(X)	2	(D)
Multnomah.....	37	13	37	13	(X)	(X)	13	11
Polk.....	16	4	16	4	(X)	(X)	4	(Z)
Tillamook.....	8	1	8	1	(X)	(X)	7	3
Umatilla.....	-	-	-	-	(X)	(X)	2	(D)
Union.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Wallowa.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Wasco.....	-	-	-	-	(X)	(X)	1	(D)
Washington.....	23	4	23	4	(X)	(X)	15	12
Yamhill.....	25	8	25	8	(X)	(X)	12	14
LETTUCE, HEAD								
State Total								
Oregon.....	146	26	146	26	(X)	(X)	39	13
Counties								
Baker.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Benton.....	6	1	6	1	(X)	(X)	1	(D)
Clackamas.....	12	3	12	3	(X)	(X)	3	(D)
Clatsop.....	5	1	5	1	(X)	(X)	1	(D)
Curry.....	3	(D)	3	(D)	(X)	(X)	3	1
Deschutes.....	9	2	9	2	(X)	(X)	-	-
Douglas.....	6	3	6	3	(X)	(X)	-	-
Hood River.....	12	3	12	3	(X)	(X)	1	(D)
Jackson.....	1	(D)	1	(D)	(X)	(X)	4	(Z)
Josephine.....	2	(D)	2	(D)	(X)	(X)	5	5
Klamath.....	7	1	7	1	(X)	(X)	-	-
Lake.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Lane.....	11	3	11	3	(X)	(X)	4	(D)
Lincoln.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Linn.....	5	1	5	1	(X)	(X)	-	-
Marion.....	3	(D)	3	(D)	(X)	(X)	-	-
Multnomah.....	17	2	17	2	(X)	(X)	2	(D)
Polk.....	13	1	13	1	(X)	(X)	2	(D)
Tillamook.....	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Wallowa.....	2	(D)	2	(D)	(X)	(X)	-	-
Washington.....	10	(D)	10	(D)	(X)	(X)	5	(D)
Yamhill.....	14	2	14	2	(X)	(X)	4	1
LETTUCE, LEAF								
State Total								
Oregon.....	300	359	300	359	(X)	(X)	117	234
Counties								
Baker.....	2	(D)	2	(D)	(X)	(X)	-	-
Benton.....	17	11	17	11	(X)	(X)	6	(D)
Clackamas.....	33	268	33	268	(X)	(X)	12	157
Clatsop.....	7	1	7	1	(X)	(X)	-	-
Columbia.....	5	(D)	5	(D)	(X)	(X)	-	-
Coos.....	4	(D)	4	(D)	(X)	(X)	-	-
Crook.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Curry.....	3	(D)	3	(D)	(X)	(X)	-	-
Deschutes.....	10	2	10	2	(X)	(X)	2	(D)
Douglas.....	11	4	11	4	(X)	(X)	7	(D)
Hood River.....	13	(D)	13	(D)	(X)	(X)	5	(D)
Jackson.....	14	3	14	3	(X)	(X)	3	1
Jefferson.....	2	(D)	2	(D)	(X)	(X)	-	-
Josephine.....	10	(D)	10	(D)	(X)	(X)	7	(D)
Klamath.....	3	(D)	3	(D)	(X)	(X)	2	(D)
Lake.....	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Lane.....	39	16	39	16	(X)	(X)	17	11
Lincoln.....	3	(D)	3	(D)	(X)	(X)	3	(D)
Linn.....	25	7	25	7	(X)	(X)	6	(D)
Malheur.....	2	(D)	2	(D)	(X)	(X)	3	(Z)
Marion.....	10	(D)	10	(D)	(X)	(X)	2	(D)
Multnomah.....	31	10	31	10	(X)	(X)	10	11
Polk.....	13	1	13	1	(X)	(X)	1	(D)
Tillamook.....	5	1	5	1	(X)	(X)	6	3
Umatilla.....	-	-	-	-	(X)	(X)	2	(D)
Union.....	-	-	-	-	(X)	(X)	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, LEAF - Con.								
Counties - Con.								
Wallowa	2	(D)	2	(D)	(X)	(X)	1	(D)
Wasco	-	-	-	-	(X)	(X)	1	(D)
Washington	17	3	17	3	(X)	(X)	9	11
Yamhill	15	5	15	5	(X)	(X)	8	13
LETTUCE, ROMAINE								
State Total								
Oregon	140	28	140	28	(X)	(X)	17	7
Counties								
Baker	1	(D)	1	(D)	(X)	(X)	-	-
Benton	13	6	13	6	(X)	(X)	-	-
Clackamas	21	4	21	4	(X)	(X)	2	(D)
Clatsop	4	(Z)	4	(Z)	(X)	(X)	-	-
Columbia	2	(D)	2	(D)	(X)	(X)	-	-
Coos	1	(D)	1	(D)	(X)	(X)	1	(D)
Curry	1	(D)	1	(D)	(X)	(X)	-	-
Deschutes	7	1	7	1	(X)	(X)	-	-
Douglas	5	1	5	1	(X)	(X)	2	(D)
Hood River	2	(D)	2	(D)	(X)	(X)	-	-
Jackson	5	(D)	5	(D)	(X)	(X)	-	-
Jefferson	2	(D)	2	(D)	(X)	(X)	-	-
Josephine	6	(D)	6	(D)	(X)	(X)	1	(D)
Klamath	1	(D)	1	(D)	(X)	(X)	2	(D)
Lake	3	(Z)	3	(Z)	(X)	(X)	-	-
Lane	18	3	18	3	(X)	(X)	1	(D)
Lincoln	3	(Z)	3	(Z)	(X)	(X)	-	-
Linn	5	1	5	1	(X)	(X)	2	(D)
Marion	5	1	5	1	(X)	(X)	-	-
Multnomah	8	1	8	1	(X)	(X)	1	(D)
Polk	11	1	11	1	(X)	(X)	1	(D)
Tillamook	5	1	5	1	(X)	(X)	1	(D)
Union	1	(D)	1	(D)	(X)	(X)	-	-
Wallowa	2	(D)	2	(D)	(X)	(X)	1	(D)
Washington	2	(D)	2	(D)	(X)	(X)	2	(D)
Yamhill	6	2	6	2	(X)	(X)	-	-
MUSTARD GREENS								
State Total								
Oregon	71	15	69	(D)	2	(D)	14	42
Counties								
Baker	1	(D)	1	(D)	-	-	-	-
Benton	7	1	7	1	-	-	-	-
Clackamas	9	5	9	5	-	-	3	35
Clatsop	2	(D)	2	(D)	-	-	-	-
Curry	2	(D)	2	(D)	-	-	-	-
Douglas	5	1	4	(D)	1	(D)	-	-
Hood River	3	(Z)	3	(Z)	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	2	(D)
Lane	11	1	11	1	-	-	-	-
Lincoln	1	(D)	1	(D)	-	-	-	-
Linn	5	1	5	1	-	-	3	1
Marion	3	1	3	1	-	-	1	(D)
Multnomah	6	1	6	1	-	-	2	(D)
Polk	6	1	5	(D)	1	(D)	-	-
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	4	1	4	1	-	-	3	(Z)
Yamhill	3	(Z)	3	(Z)	-	-	-	-
OKRA								
State Total								
Oregon	5	1	4	(D)	1	(D)	2	(D)
Counties								
Jackson	2	(D)	2	(D)	-	-	-	-
Josephine	-	-	-	-	-	-	2	(D)
Lane	1	(D)	1	(D)	-	-	-	-
Marion	1	(D)	1	(D)	-	-	-	-
Polk	1	(D)	-	-	1	(D)	-	-
ONIONS, DRY								
State Total								
Oregon	403	26,965	359	12,676	83	14,288	526	20,457
Counties								
Baker	1	(D)	1	(D)	-	-	6	1
Benton	25	8	24	7	3	1	22	8
Clackamas	26	10	23	(D)	3	(D)	19	4
Clatsop	11	1	11	1	-	-	-	-
Columbia	5	1	5	1	-	-	3	1
Coos	1	(D)	1	(D)	-	-	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
ONIONS, DRY - Con.								
Counties - Con.								
Crook	-	-	-	-	-	-	4	1
Curry	2	(D)	2	(D)	-	-	7	3
Deschutes	12	3	12	3	-	-	10	3
Douglas	10	9	6	8	6	1	34	13
Gilliam	2	(D)	2	(D)	-	-	-	-
Grant	-	-	-	-	-	-	1	(D)
Harney	-	-	-	-	-	-	3	(Z)
Hood River	14	2	13	(D)	1	(D)	16	4
Jackson	20	9	18	9	3	1	33	15
Jefferson	4	(Z)	4	(Z)	-	-	3	(D)
Josephine	6	2	6	2	-	-	40	13
Klamath	10	(D)	8	(D)	2	(D)	10	(D)
Lake	-	-	-	-	-	-	3	1
Lane	28	24	25	24	3	1	69	33
Lincoln	-	-	-	-	-	-	4	1
Linn	10	(D)	9	2	1	(D)	14	3
Malheur	73	13,480	60	8,449	36	5,030	67	10,116
Marion	35	1,577	29	(D)	12	(D)	36	(D)
Morrow	6	8,997	4	(D)	6	(D)	5	6,860
Multnomah	17	4	17	4	-	-	17	9
Polk	12	1	8	1	4	(Z)	4	1
Tillamook	7	1	7	1	-	-	3	(Z)
Umatilla	12	2,396	11	(D)	2	(D)	11	(D)
Union	2	(D)	2	(D)	-	-	4	(Z)
Wallowa	4	1	3	(D)	1	(D)	7	1
Wasco	2	(D)	2	(D)	-	-	4	1
Washington	29	5	29	5	-	-	42	16
Yamhill	17	5	17	5	-	-	22	4
ONIONS, GREEN								
State Total								
Oregon	154	175	149	(D)	6	(D)	21	153
Counties								
Baker	1	(D)	1	(D)	-	-	-	-
Benton	8	2	8	2	-	-	-	-
Clackamas	20	130	20	(D)	1	(D)	2	(D)
Clatsop	5	1	4	(D)	1	(D)	2	(D)
Columbia	2	(D)	2	(D)	-	-	-	-
Coos	1	(D)	1	(D)	-	-	2	(D)
Crook	1	(D)	1	(D)	-	-	-	-
Curry	1	(D)	1	(D)	-	-	-	-
Deschutes	4	(D)	2	(D)	2	(D)	-	-
Douglas	6	2	5	(D)	1	(D)	-	-
Hood River	3	(Z)	3	(Z)	-	-	1	(D)
Jackson	8	2	8	2	-	-	1	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Josephine	3	1	3	1	-	-	1	(D)
Klamath	1	(D)	1	(D)	-	-	-	-
Lane	15	4	15	4	-	-	1	(D)
Lincoln	1	(D)	1	(D)	-	-	-	-
Linn	8	1	8	1	-	-	-	-
Marion	8	(D)	8	(D)	-	-	3	68
Multnomah	9	1	9	1	-	-	2	(D)
Polk	15	2	14	(D)	1	(D)	2	(D)
Tillamook	6	2	6	2	-	-	-	-
Umatilla	1	(D)	1	(D)	-	-	2	(D)
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	12	1	12	1	-	-	1	(D)
Yamhill	12	7	12	7	-	-	1	(D)
PARSLEY								
State Total								
Oregon	91	17	90	(D)	2	(D)	1	(D)
Counties								
Benton	7	1	7	1	-	-	-	-
Clackamas	12	7	12	(D)	1	(D)	1	(D)
Clatsop	4	(Z)	4	(Z)	-	-	-	-
Columbia	2	(D)	2	(D)	-	-	-	-
Curry	1	(D)	1	(D)	-	-	-	-
Douglas	3	(Z)	3	(Z)	-	-	-	-
Hood River	4	(Z)	4	(Z)	-	-	-	-
Jackson	2	(D)	2	(D)	-	-	-	-
Josephine	1	(D)	1	(D)	-	-	-	-
Lake	1	(D)	1	(D)	-	-	-	-
Lane	5	1	5	1	-	-	-	-
Linn	6	1	6	1	-	-	-	-
Marion	6	1	6	1	-	-	-	-
Multnomah	13	1	13	1	-	-	-	-
Polk	6	1	5	(D)	1	(D)	-	-
Tillamook	3	(Z)	3	(Z)	-	-	-	-
Union	2	(D)	2	(D)	-	-	-	-
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	6	1	6	1	-	-	-	-
Yamhill	5	1	5	1	-	-	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Oregon	148	(D)	144	21	9	(D)	17	(D)
Counties								
Baker.....	1	(D)	1	(D)	-	-	-	-
Benton.....	12	4	12	(D)	2	(D)	-	-
Clackamas	11	1	11	1	-	-	1	(D)
Clatsop.....	6	1	5	(D)	1	(D)	-	-
Columbia.....	2	(D)	2	(D)	-	-	-	-
Coos.....	1	(D)	1	(D)	-	-	-	-
Curry.....	6	1	6	(D)	2	(D)	-	-
Douglas.....	5	1	5	1	-	-	1	(D)
Hood River	3	(Z)	3	(Z)	-	-	1	(D)
Jackson.....	7	1	7	1	-	-	1	(D)
Josephine.....	7	1	7	1	-	-	2	(D)
Klamath.....	3	(Z)	3	(Z)	-	-	-	-
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	19	2	19	(D)	1	(D)	-	-
Lincoln.....	4	(Z)	4	(Z)	-	-	2	(D)
Linn.....	6	1	6	1	-	-	-	-
Marion.....	6	2	6	2	-	-	2	(D)
Multnomah	6	2	6	2	-	-	1	(D)
Polk.....	9	1	8	(D)	1	(D)	-	-
Tillamook.....	3	1	3	1	-	-	-	-
Umatilla.....	2	(D)	-	-	2	(D)	2	(D)
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Washington.....	17	2	17	2	-	-	3	1
Yamhill.....	9	1	9	1	-	-	1	(D)
PEAS, GREEN (SEE TEXT)								
State Total								
Oregon	170	20,008	110	33	61	19,975	372	18,189
Counties								
Baker.....	-	-	-	-	-	-	4	(Z)
Benton.....	13	3	13	3	-	-	15	4
Clackamas	6	1	6	1	-	-	22	10
Clatsop.....	6	1	6	1	-	-	1	(D)
Columbia.....	4	1	4	1	-	-	3	1
Coos.....	2	(D)	2	(D)	-	-	8	2
Crook.....	-	-	-	-	-	-	2	(D)
Curry.....	-	-	-	-	-	-	5	1
Deschutes.....	6	1	4	(D)	2	(D)	9	3
Douglas.....	5	(D)	4	(D)	1	(D)	18	4
Grant.....	-	-	-	-	-	-	1	(D)
Harney.....	-	-	-	-	-	-	3	(Z)
Hood River	1	(D)	1	(D)	-	-	11	3
Jackson.....	3	(Z)	3	(Z)	-	-	16	2
Jefferson.....	1	(D)	1	(D)	-	-	2	(D)
Josephine.....	1	(D)	1	(D)	-	-	20	4
Klamath.....	1	(D)	1	(D)	-	-	6	2
Lane.....	12	2	12	2	-	-	37	15
Lincoln.....	2	(D)	2	(D)	-	-	2	(D)
Linn.....	7	1	7	1	-	-	17	(D)
Malheur.....	-	-	-	-	-	-	3	(D)
Marion.....	23	928	9	4	14	924	35	673
Morrow.....	5	(D)	-	-	5	(D)	3	(D)
Multnomah	12	(D)	9	5	3	(D)	30	115
Polk.....	12	6	11	(D)	1	(D)	2	(Z)
Tillamook.....	-	-	-	-	-	-	3	(Z)
Umatilla.....	35	16,603	1	(D)	35	(D)	35	16,289
Wallowa.....	-	-	-	-	-	-	1	(D)
Wasco.....	-	-	-	-	-	-	4	1
Washington.....	7	1	7	1	-	-	33	11
Yamhill.....	6	1	6	1	-	-	21	3
PEAS, SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)								
State Total								
Oregon	5	1	5	1	-	-	-	-
Counties								
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Linn.....	1	(D)	1	(D)	-	-	-	-
Yamhill.....	2	(D)	2	(D)	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Oregon	342	231	327	95	18	136	88	590
Counties								
Baker.....	7	3	7	3	-	-	-	-
Benton.....	23	6	21	6	4	(Z)	3	1

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (EXCLUDING PIMENTOS) - Con.								
Counties - Con.								
Clackamas.....	24	10	24	10	-	-	11	4
Clatsop.....	6	1	6	1	(D)	-	2	(D)
Columbia.....	4	1	4	1	-	-	-	-
Coos.....	2	(D)	2	(D)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	-	-
Deschutes.....	5	1	5	1	-	-	-	-
Douglas.....	10	4	9	(D)	1	(D)	7	5
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Hood River.....	10	1	10	1	-	-	1	(D)
Jackson.....	27	7	25	(D)	2	(D)	9	3
Jefferson.....	5	1	5	1	-	-	-	-
Josephine.....	9	5	9	(D)	1	(D)	6	2
Klamath.....	8	1	6	(D)	2	(D)	1	(D)
Lake.....	2	(D)	2	(D)	-	-	-	-
Lane.....	41	20	38	20	3	(Z)	9	9
Lincoln.....	2	(D)	2	(D)	-	-	3	(Z)
Linn.....	22	11	22	11	-	-	4	(D)
Malheur.....	8	1	8	1	-	-	-	-
Marion.....	15	134	12	(D)	3	(D)	9	(D)
Multnomah.....	26	5	25	(D)	1	(D)	4	2
Polk.....	8	1	7	(D)	1	(D)	-	-
Tillamook.....	3	(Z)	3	(Z)	-	-	-	-
Umatilla.....	9	1	9	1	-	-	-	-
Union.....	6	1	6	1	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	-	-
Wasco.....	2	(D)	2	(D)	-	-	1	(D)
Washington.....	39	12	39	12	-	-	9	3
Yamhill.....	14	4	14	4	-	-	9	5
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Oregon.....	329	113	312	109	20	3	104	45
Counties								
Baker.....	7	6	7	6	-	-	-	-
Benton.....	14	3	11	3	3	(Z)	3	1
Clackamas.....	34	5	34	(D)	1	(D)	11	2
Clatsop.....	13	1	9	(D)	4	(D)	2	(D)
Columbia.....	3	(Z)	3	(Z)	-	-	-	-
Coos.....	2	(D)	2	(D)	-	-	-	-
Curry.....	5	1	3	(D)	2	(D)	-	-
Deschutes.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	9	4	6	3	4	1	3	4
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Hood River.....	20	4	20	4	-	-	4	1
Jackson.....	24	4	22	(D)	2	(D)	9	4
Jefferson.....	5	1	5	1	-	-	-	-
Josephine.....	8	1	8	(D)	1	(D)	8	2
Klamath.....	4	(D)	2	(D)	2	(D)	-	-
Lake.....	2	(D)	2	(D)	-	-	-	-
Lane.....	27	7	26	(D)	1	(D)	11	5
Lincoln.....	2	(D)	2	(D)	-	-	3	(Z)
Linn.....	18	3	18	3	-	-	5	4
Malheur.....	6	1	6	1	-	-	-	-
Marion.....	16	13	16	13	-	-	4	13
Multnomah.....	26	4	26	4	-	-	5	3
Polk.....	12	1	12	1	-	-	4	1
Tillamook.....	5	2	5	2	-	-	2	(D)
Umatilla.....	5	(D)	5	(D)	-	-	2	(D)
Union.....	5	1	5	1	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	2	(D)
Wasco.....	2	(D)	2	(D)	-	-	1	(D)
Washington.....	27	15	27	15	-	-	20	5
Yamhill.....	22	6	22	6	-	-	5	1
POTATOES								
State Total								
Oregon.....	376	46,300	333	8,774	59	37,526	616	41,667
Counties								
Baker.....	13	4,229	4	(D)	11	(D)	30	5,762
Benton.....	24	14	24	(D)	2	(D)	22	(D)
Clackamas.....	23	51	21	50	3	(Z)	25	52
Clatsop.....	2	(D)	2	(D)	-	-	4	21
Columbia.....	6	1	6	1	-	-	3	1
Coos.....	2	(D)	2	(D)	-	-	8	2
Crook.....	1	(D)	1	(D)	-	-	2	(D)
Curry.....	4	(D)	2	(D)	2	(D)	5	1
Deschutes.....	16	21	16	21	-	-	24	8
Douglas.....	9	7	8	(D)	1	(D)	27	4
Grant.....	1	(D)	1	(D)	-	-	1	(D)
Harney.....	-	-	-	-	-	-	3	(Z)
Hood River.....	13	2	13	2	-	-	17	4
Jackson.....	14	9	14	(D)	1	(D)	39	12

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
POTATOES - Con.								
Counties - Con.								
Jefferson	6	518	6	518	-	-	3	(D)
Josephine	2	(D)	2	(D)	-	-	26	6
Klamath	22	7,739	15	2,272	10	5,467	50	8,296
Lake	3	(Z)	3	(Z)	-	-	3	2
Lane	35	11	34	(D)	1	(D)	79	30
Lincoln	1	(D)	1	(D)	-	-	8	5
Linn	15	9	14	(D)	1	(D)	19	7
Malheur	8	1,694	5	(D)	4	(D)	22	2,678
Marion	14	11	14	11	-	-	33	19
Morrow	10	16,362	4	(D)	8	(D)	5	8,544
Multnomah	25	(D)	24	(D)	1	(D)	32	690
Polk	16	3	15	(D)	1	(D)	8	2
Tillamook	8	2	8	2	-	-	12	3
Umatilla	19	14,538	12	4,108	11	10,429	26	14,343
Union	7	454	6	(D)	1	(D)	4	588
Wallowa	7	(D)	6	(D)	1	(D)	8	(D)
Wasco	-	-	-	-	-	-	9	3
Washington	28	12	28	12	-	-	35	414
Yamhill	22	8	22	8	-	-	24	7
PUMPKINS								
State Total								
Oregon	413	2,655	398	1,359	20	1,296	548	2,189
Counties								
Baker	-	-	-	-	-	-	5	5
Benton	22	503	19	33	5	470	33	105
Clackamas	58	179	57	(D)	1	(D)	56	215
Clatsop	11	3	11	3	-	-	2	(D)
Columbia	17	8	17	8	-	-	9	21
Coos	5	(D)	5	(D)	-	-	8	13
Crook	-	-	-	-	-	-	2	(D)
Curry	3	(Z)	3	(Z)	-	-	-	-
Deschutes	9	3	9	3	-	-	8	(D)
Douglas	10	22	9	(D)	1	(D)	30	35
Grant	2	(D)	2	(D)	-	-	3	1
Hood River	18	7	18	7	-	-	16	10
Jackson	31	48	29	(D)	2	(D)	51	69
Jefferson	4	76	4	76	-	-	2	(D)
Josephine	7	(D)	7	(D)	-	-	23	24
Klamath	2	(D)	2	(D)	-	-	5	3
Lake	3	(Z)	3	(Z)	-	-	-	-
Lane	32	439	31	(D)	1	(D)	55	396
Lincoln	2	(D)	2	(D)	-	-	3	(Z)
Linn	24	73	24	(D)	2	(D)	36	114
Malheur	-	-	-	-	-	-	6	7
Marion	43	362	40	147	3	215	56	569
Multnomah	22	245	21	(D)	2	(D)	26	258
Polk	16	3	15	(D)	1	(D)	16	143
Tillamook	6	2	6	2	-	-	1	(D)
Umatilla	9	(D)	8	(D)	1	(D)	9	3
Union	3	(D)	3	(D)	-	-	1	(D)
Wallowa	2	(D)	2	(D)	-	-	1	(D)
Wasco	1	(D)	1	(D)	-	-	2	(D)
Washington	40	138	40	138	-	-	62	76
Wheeler	-	-	-	-	-	-	1	(D)
Yamhill	11	(D)	10	26	1	(D)	20	33
RADISHES								
State Total								
Oregon	185	653	179	(D)	9	(D)	37	1,314
Counties								
Benton	11	3	11	(D)	2	(D)	2	(D)
Clackamas	22	(D)	22	(D)	-	-	6	(D)
Clatsop	5	1	5	1	-	-	-	-
Columbia	10	1	10	1	-	-	-	-
Coos	4	(Z)	4	(Z)	-	-	-	-
Curry	1	(D)	1	(D)	-	-	-	-
Deschutes	7	1	7	1	-	-	-	-
Douglas	5	2	5	2	-	-	1	(D)
Hood River	4	(Z)	4	(Z)	-	-	1	(D)
Jackson	12	1	10	(D)	2	(D)	6	2
Josephine	1	(D)	1	(D)	-	-	2	(D)
Klamath	3	(Z)	3	(Z)	-	-	-	-
Lane	19	5	19	(D)	1	(D)	3	(D)
Lincoln	2	(D)	2	(D)	-	-	-	-
Linn	13	(D)	12	2	1	(D)	4	353
Marion	8	(D)	8	(D)	-	-	2	(D)
Multnomah	19	2	18	(D)	1	(D)	2	(D)
Polk	11	(D)	9	(D)	2	(D)	2	(D)
Tillamook	5	1	5	1	-	-	-	-
Wallowa	2	(D)	2	(D)	-	-	-	-
Wasco	-	-	-	-	-	-	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RADISHES - Con.								
Counties - Con.								
Washington.....	13	2	13	2	-	-	2	(D)
Yamhill.....	8	(D)	8	(D)	-	-	3	717
RHUBARB								
State Total								
Oregon.....	108	442	100	(D)	10	(D)	22	482
Counties								
Benton.....	4	1	4	1	-	-	-	-
Clackamas.....	10	204	10	204	-	-	5	304
Columbia.....	10	1	10	1	-	-	1	(D)
Coos.....	4	(Z)	4	(Z)	-	-	-	-
Curry.....	1	(D)	1	(D)	-	-	-	-
Deschutes.....	5	2	1	(D)	4	(D)	-	-
Douglas.....	2	(D)	2	(D)	-	-	-	-
Hood River.....	3	(Z)	3	(Z)	-	-	-	-
Jackson.....	5	1	3	(D)	2	(D)	-	-
Jefferson.....	2	(D)	2	(D)	-	-	-	-
Josephine.....	1	(D)	1	(D)	-	-	-	-
Lake.....	3	(Z)	3	(Z)	-	-	-	-
Lane.....	9	2	9	2	-	-	1	(D)
Linn.....	8	1	8	(D)	2	(D)	1	(D)
Marion.....	8	1	8	1	-	-	4	(Z)
Multnomah.....	9	6	9	6	-	-	4	12
Polk.....	1	(D)	-	-	1	(D)	-	-
Wasco.....	6	1	6	1	-	-	-	-
Washington.....	8	(D)	7	(D)	1	(D)	3	(D)
Wheeler.....	3	2	3	2	-	-	-	-
Yamhill.....	6	(D)	6	(D)	-	-	3	(D)
SPINACH								
State Total								
Oregon.....	181	210	174	116	7	95	45	407
Counties								
Baker.....	1	(D)	1	(D)	-	-	-	-
Benton.....	17	54	15	(D)	2	(D)	2	(D)
Clackamas.....	24	(D)	24	(D)	-	-	5	62
Clatsop.....	3	(Z)	3	(Z)	-	-	-	-
Coos.....	4	(Z)	4	(Z)	-	-	-	-
Crook.....	-	-	-	-	-	-	2	(D)
Curry.....	2	(D)	2	(D)	-	-	-	-
Deschutes.....	9	2	9	2	-	-	-	-
Douglas.....	5	1	5	1	-	-	-	-
Hood River.....	5	1	5	1	-	-	1	(D)
Jackson.....	9	4	7	(D)	2	(D)	2	(D)
Jefferson.....	3	(Z)	3	(Z)	-	-	-	-
Josephine.....	1	(D)	1	(D)	-	-	6	2
Klamath.....	4	(Z)	4	(Z)	-	-	2	(D)
Lane.....	17	9	17	9	-	-	7	9
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Linn.....	11	4	11	4	-	-	2	(D)
Marion.....	8	72	6	(D)	2	(D)	5	105
Multnomah.....	15	2	15	2	-	-	2	(D)
Polk.....	12	1	11	(D)	1	(D)	-	-
Umatilla.....	-	-	-	-	-	-	2	(D)
Union.....	1	(D)	1	(D)	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	1	(D)
Wasco.....	-	-	-	-	-	-	1	(D)
Washington.....	18	2	18	2	-	-	2	(D)
Yamhill.....	8	1	8	1	-	-	3	(D)
SQUASH, ALL								
State Total								
Oregon.....	613	5,040	559	1,479	74	3,561	250	2,933
Counties								
Baker.....	1	(D)	1	(D)	-	-	2	(D)
Benton.....	37	815	30	(D)	9	698	12	(D)
Clackamas.....	50	217	48	93	3	(D)	22	194
Clatsop.....	8	1	7	1	1	(D)	-	-
Columbia.....	11	2	11	2	-	-	2	(D)
Coos.....	14	4	14	4	-	-	2	(D)
Crook.....	-	-	-	-	-	-	2	(D)
Curry.....	6	3	6	2	2	(D)	4	1
Deschutes.....	12	11	12	9	5	2	5	1
Douglas.....	21	48	19	47	2	(D)	13	54
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Grant.....	1	(D)	1	(D)	-	-	-	-
Harney.....	-	-	-	-	-	-	3	(Z)
Hood River.....	14	12	14	12	-	-	5	3
Jackson.....	66	48	64	46	7	2	25	26
Jefferson.....	8	19	8	19	-	-	-	-
Josephine.....	17	12	16	12	1	(D)	12	10

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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.								
Klamath.....	7	1	5	1	2	(D)	1	(D)
Lake.....	3	(Z)	3	(Z)	-	-	-	-
Lane.....	58	161	57	48	3	(D)	21	29
Lincoln.....	10	1	10	1	-	-	3	(Z)
Linn.....	30	478	27	62	5	(D)	13	(D)
Malheur.....	5	(D)	5	(D)	-	-	-	-
Marion.....	43	1,960	30	482	13	1,478	29	735
Multnomah.....	64	323	51	321	13	2	17	227
Polk.....	22	(D)	20	5	2	(D)	9	(D)
Tillamook.....	6	2	6	2	-	-	1	(D)
Umatilla.....	12	(D)	12	(D)	1	(D)	5	(D)
Union.....	5	1	5	1	-	-	-	-
Wallowa.....	3	1	3	1	-	-	1	(D)
Wasco.....	2	(D)	2	(D)	-	-	1	(D)
Washington.....	46	44	46	44	-	-	24	21
Yamhill.....	29	452	24	60	5	392	16	(D)
SQUASH, SUMMER								
State Total								
Oregon.....	436	1,669	415	434	36	1,235	183	714
Counties								
Benton.....	21	(D)	20	5	3	(D)	7	(D)
Clackamas.....	38	(D)	38	(D)	-	-	16	93
Clatsop.....	8	(D)	7	(D)	1	(D)	-	-
Columbia.....	11	1	11	1	-	-	2	(D)
Coos.....	14	3	14	3	-	-	2	(D)
Crook.....	-	-	-	-	-	-	2	(D)
Curry.....	4	1	4	(D)	2	(D)	1	(D)
Deschutes.....	9	7	9	6	5	2	5	1
Douglas.....	12	(D)	11	(D)	1	(D)	7	(D)
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Harney.....	-	-	-	-	-	-	3	(Z)
Hood River.....	12	4	12	4	-	-	5	(D)
Jackson.....	57	24	55	22	5	1	18	(D)
Jefferson.....	5	1	5	1	-	-	-	-
Josephine.....	14	(D)	13	(D)	1	(D)	11	5
Klamath.....	7	(D)	5	(D)	2	(D)	-	-
Lake.....	3	(D)	3	(D)	-	-	-	-
Lane.....	32	51	31	(D)	2	(D)	15	12
Lincoln.....	10	(D)	10	(D)	-	-	3	(Z)
Linn.....	25	(D)	24	(D)	3	(D)	8	5
Malheur.....	4	(Z)	4	(Z)	-	-	-	-
Marion.....	26	958	19	183	7	774	20	(D)
Multnomah.....	22	13	21	(D)	1	(D)	11	(D)
Polk.....	22	(D)	20	(D)	2	(D)	7	(D)
Tillamook.....	4	(Z)	4	(Z)	-	-	1	(D)
Umatilla.....	7	1	7	1	-	-	3	1
Union.....	5	(D)	5	(D)	-	-	-	-
Wallowa.....	3	(D)	3	(D)	-	-	1	(D)
Wasco.....	2	(D)	2	(D)	-	-	1	(D)
Washington.....	37	16	37	16	-	-	24	9
Yamhill.....	20	(D)	19	5	1	(D)	10	(D)
SQUASH, WINTER								
State Total								
Oregon.....	446	3,371	404	1,045	49	2,326	138	2,219
Counties								
Baker.....	1	(D)	1	(D)	-	-	2	(D)
Benton.....	25	(D)	19	(D)	6	(D)	6	(D)
Clackamas.....	33	(D)	31	(D)	3	(D)	13	101
Clatsop.....	4	(D)	4	(D)	-	-	-	-
Columbia.....	10	1	10	1	-	-	2	(D)
Coos.....	11	2	11	2	-	-	2	(D)
Curry.....	6	2	6	(D)	2	(D)	4	(D)
Deschutes.....	10	4	10	4	-	-	-	-
Douglas.....	16	(D)	14	(D)	2	(D)	10	(D)
Grant.....	1	(D)	1	(D)	-	-	-	-
Hood River.....	14	9	14	9	-	-	4	(D)
Jackson.....	44	24	42	24	4	(Z)	18	(D)
Jefferson.....	5	18	5	18	-	-	-	-
Josephine.....	12	(D)	12	(D)	-	-	5	5
Klamath.....	4	(D)	2	(D)	2	(D)	1	(D)
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	47	110	46	(D)	2	(D)	12	17
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Linn.....	18	(D)	15	(D)	3	(D)	8	(D)
Malheur.....	1	(D)	1	(D)	-	-	-	-
Marion.....	31	1,003	25	299	6	704	14	(D)
Multnomah.....	60	310	47	(D)	13	(D)	10	(D)
Polk.....	15	2	14	(D)	1	(D)	5	1
Tillamook.....	6	2	6	2	-	-	1	(D)
Umatilla.....	12	(D)	12	(D)	1	(D)	2	(D)
Union.....	1	(D)	1	(D)	-	-	-	-
Wallowa.....	2	(D)	2	(D)	-	-	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, WINTER - Con.								
Counties - Con.								
Washington.....	36	29	36	29	-	-	10	12
Yamhill.....	18	(D)	14	55	4	(D)	8	(D)
SWEET CORN								
State Total								
Oregon.....	444	24,918	336	3,633	119	21,286	684	32,500
Counties								
Baker.....	1	(D)	1	(D)	-	-	4	2
Benton.....	37	1,087	29	189	8	898	39	2,131
Clackamas.....	43	778	38	(D)	11	(D)	58	1,068
Clatsop.....	3	1	3	1	-	-	3	1
Columbia.....	10	2	10	2	-	-	5	1
Coos.....	-	-	-	-	-	-	5	1
Crook.....	3	(Z)	3	(Z)	-	-	3	1
Curry.....	1	(D)	1	(D)	-	-	3	(Z)
Deschutes.....	14	7	14	7	-	-	12	5
Douglas.....	8	76	7	(D)	1	(D)	40	79
Grant.....	-	-	-	-	-	-	1	(D)
Hood River.....	15	6	15	6	-	-	11	4
Jackson.....	34	139	30	139	4	(Z)	48	113
Jefferson.....	2	(D)	2	3	-	-	3	1
Josephine.....	13	(D)	12	(D)	1	(D)	23	54
Klamath.....	5	1	3	6	2	(D)	6	2
Lake.....	1	(D)	1	(D)	-	-	3	2
Lane.....	42	436	39	111	4	326	71	458
Lincoln.....	3	(Z)	3	(Z)	-	-	3	1
Linn.....	23	3,602	17	(D)	7	(D)	44	4,446
Malheur.....	3	4	3	4	-	-	8	14
Marion.....	73	6,492	26	477	49	6,015	105	8,327
Morrow.....	4	3,797	-	-	4	3,797	3	3,998
Multnomah.....	17	408	17	408	-	-	32	468
Polk.....	11	275	10	(D)	1	(D)	17	1,891
Tillamook.....	1	(D)	1	(D)	-	-	5	1
Umatilla.....	12	4,243	8	(D)	4	(D)	18	4,826
Union.....	3	(D)	3	(D)	-	-	7	(D)
Wallowa.....	2	(D)	1	(D)	1	(D)	2	(D)
Wasco.....	-	-	-	-	-	-	3	(D)
Washington.....	37	1,695	27	182	11	1,513	60	2,056
Wheeler.....	-	-	-	-	-	-	1	(D)
Yamhill.....	23	1,649	12	124	11	1,526	38	2,511
SWEET POTATOES								
State Total								
Oregon.....	22	(D)	20	(D)	2	(D)	3	9
Counties								
Benton.....	1	(D)	1	(D)	-	-	-	-
Clackamas.....	1	(D)	1	(D)	-	-	-	-
Jackson.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Klamath.....	-	-	-	-	-	-	1	(D)
Lane.....	4	(Z)	4	(Z)	-	-	-	-
Linn.....	-	-	-	-	-	-	1	(D)
Malheur.....	1	(D)	1	(D)	-	-	-	-
Marion.....	1	(D)	1	(D)	-	-	1	(D)
Multnomah.....	1	(D)	-	-	1	(D)	-	-
Polk.....	5	1	4	(D)	1	(D)	-	-
Tillamook.....	1	(D)	1	(D)	-	-	-	-
Washington.....	5	2	5	2	-	-	-	-
TARO (SEE TEXT)								
State Total								
Oregon.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Counties								
Curry.....	1	(D)	1	(D)	-	-	(NA)	(NA)
TOMATOES IN THE OPEN								
State Total								
Oregon.....	691	351	657	344	52	7	806	431
Counties								
Baker.....	7	6	7	6	-	-	7	5
Benton.....	36	9	31	8	7	1	39	10
Clackamas.....	82	45	79	44	4	(Z)	74	41
Clatsop.....	6	1	6	1	-	-	3	1
Columbia.....	28	5	28	5	-	-	6	1
Coos.....	4	(Z)	4	(Z)	-	-	7	2
Crook.....	5	1	5	1	-	-	4	(Z)
Curry.....	3	(D)	1	(D)	2	(D)	4	2

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties - Con.								
Deschutes	11	2	9	(D)	2	(D)	15	3
Douglas	26	71	23	70	5	1	49	62
Gilliam	2	(D)	2	(D)	-	-	-	-
Grant	-	-	-	-	-	-	1	(D)
Harney	-	-	-	-	-	-	5	1
Hood River	23	5	23	5	-	-	19	4
Jackson	53	18	49	16	11	2	68	(D)
Jefferson	5	1	5	1	-	-	2	(D)
Josephine	23	5	22	(D)	1	(D)	60	22
Klamath	8	2	6	(D)	2	(D)	10	2
Lake	3	(Z)	3	(Z)	-	-	3	1
Lane	64	27	63	26	5	1	93	40
Lincoln	5	1	5	1	-	-	6	3
Linn	36	39	36	39	-	-	44	32
Malheur	8	1	8	1	-	-	10	2
Marion	31	19	31	(D)	2	(D)	44	28
Morrow	-	-	-	-	-	-	2	(D)
Multnomah	69	25	68	(D)	1	(D)	53	27
Polk	26	6	25	(D)	1	(D)	18	6
Tillamook	2	(D)	2	(D)	-	-	1	(D)
Umatilla	9	4	9	4	-	-	17	17
Union	5	1	5	1	-	-	1	(D)
Wallowa	3	(Z)	3	(Z)	-	-	6	(D)
Wasco	2	(D)	2	(D)	-	-	9	2
Washington	73	30	66	29	7	1	83	42
Yamhill	33	29	31	(D)	2	(D)	43	26
TURNIP GREENS								
State Total								
Oregon	38	4	38	4	-	-	-	-
Counties								
Benton	3	(Z)	3	(Z)	-	-	-	-
Clackamas	6	1	6	1	-	-	-	-
Coos	3	(Z)	3	(Z)	-	-	-	-
Hood River	2	(D)	2	(D)	-	-	-	-
Lane	4	1	4	1	-	-	-	-
Marion	4	1	4	1	-	-	-	-
Multnomah	3	(Z)	3	(Z)	-	-	-	-
Polk	3	(Z)	3	(Z)	-	-	-	-
Tillamook	2	(D)	2	(D)	-	-	-	-
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	3	(Z)	3	(Z)	-	-	-	-
Yamhill	3	(Z)	3	(Z)	-	-	-	-
TURNIPS								
State Total								
Oregon	104	485	101	(D)	3	(D)	15	(D)
Counties								
Baker	1	(D)	1	(D)	-	-	-	-
Benton	4	1	4	1	-	-	-	-
Clackamas	18	(D)	18	(D)	-	-	1	(D)
Clatsop	2	(D)	2	(D)	-	-	-	-
Coos	3	(Z)	3	(Z)	-	-	-	-
Curry	1	(D)	1	(D)	-	-	-	-
Douglas	4	(D)	4	(D)	-	-	2	(D)
Hood River	2	(D)	2	(D)	-	-	-	-
Jackson	10	1	8	(D)	2	(D)	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Josephine	-	-	-	-	-	-	2	(D)
Klamath	-	-	-	-	-	-	1	(D)
Lane	8	4	8	4	-	-	1	(D)
Lincoln	2	(D)	2	(D)	-	-	-	-
Linn	6	1	6	1	-	-	2	(D)
Marion	5	(D)	4	1	1	(D)	-	-
Multnomah	14	1	14	1	-	-	2	(D)
Polk	7	1	7	1	-	-	-	-
Tillamook	5	1	5	1	-	-	-	-
Wallowa	2	(D)	2	(D)	-	-	-	-
Washington	6	2	6	2	-	-	1	(D)
Yamhill	3	(Z)	3	(Z)	-	-	3	2
WATERCRESS								
State Total								
Oregon	10	1	10	1	(X)	(X)	-	-
Counties								
Benton	1	(D)	1	(D)	(X)	(X)	-	-
Hood River	1	(D)	1	(D)	(X)	(X)	-	-
Linn	1	(D)	1	(D)	(X)	(X)	-	-
Marion	2	(D)	2	(D)	(X)	(X)	-	-
Multnomah	1	(D)	1	(D)	(X)	(X)	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
WATERCRESS - Con.								
Counties - Con.								
Umatilla.....	2	(D)	2	(D)	(X)	(X)	-	-
Washington.....	2	(D)	2	(D)	(X)	(X)	-	-
WATERMELONS								
State Total								
Oregon.....	160	1,180	156	1,179	7	1	41	898
Counties								
Baker.....	1	(D)	1	(D)	-	-	-	-
Benton.....	11	6	11	6	-	-	2	(D)
Clackamas.....	8	1	8	1	-	-	-	-
Columbia.....	3	(Z)	3	(Z)	-	-	-	-
Deschutes.....	1	(D)	1	(D)	-	-	-	-
Douglas.....	5	(D)	5	(D)	-	-	7	29
Hood River.....	3	(Z)	3	(Z)	-	-	-	-
Jackson.....	24	13	20	12	7	1	6	14
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Josephine.....	9	6	9	6	-	-	-	-
Klamath.....	1	(D)	1	(D)	-	-	-	-
Lake.....	1	(D)	1	(D)	-	-	-	-
Lane.....	12	10	12	10	-	-	3	9
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Linn.....	12	2	12	2	-	-	-	-
Malheur.....	6	5	6	5	-	-	6	6
Marion.....	11	(D)	11	(D)	-	-	-	-
Morrow.....	2	(D)	2	(D)	-	-	2	(D)
Multnomah.....	4	(Z)	4	(Z)	-	-	1	(D)
Polk.....	5	1	5	1	-	-	2	(D)
Umatilla.....	12	857	12	857	-	-	8	818
Wallowa.....	1	(D)	1	(D)	-	-	-	-
Washington.....	18	3	18	3	-	-	1	(D)
Yamhill.....	7	3	7	3	-	-	3	2
OTHER VEGETABLES (SEE TEXT)								
State Total								
Oregon.....	242	1,771	228	1,100	21	671	237	1,658
Counties								
Baker.....	7	3	7	3	-	-	-	-
Benton.....	14	10	14	10	-	-	6	(D)
Clackamas.....	48	291	45	269	4	22	26	179
Columbia.....	2	(D)	2	(D)	-	-	1	(D)
Coos.....	5	2	5	2	-	-	5	2
Crook.....	3	(Z)	3	(Z)	-	-	2	(D)
Curry.....	3	2	3	2	-	-	5	5
Deschutes.....	3	15	3	15	-	-	-	-
Douglas.....	1	(D)	-	-	1	(D)	2	(D)
Gilliam.....	2	(D)	2	(D)	-	-	-	-
Harney.....	1	(D)	1	(D)	-	-	3	1
Hood River.....	3	8	3	8	-	-	2	(D)
Jackson.....	17	13	17	13	-	-	16	6
Jefferson.....	-	-	-	-	-	-	3	(D)
Josephine.....	4	(D)	4	(D)	-	-	14	40
Klamath.....	3	(D)	3	(D)	-	-	4	2
Lake.....	-	-	-	-	-	-	2	(D)
Lane.....	27	163	26	159	5	5	23	83
Lincoln.....	7	2	7	2	-	-	4	(D)
Linn.....	4	8	4	8	-	-	9	9
Malheur.....	1	(D)	-	-	1	(D)	5	(D)
Marion.....	11	286	7	(D)	4	(D)	26	317
Multnomah.....	12	(D)	12	87	1	(D)	13	24
Polk.....	5	(D)	4	2	1	(D)	20	(D)
Tillamook.....	5	1	5	1	-	-	8	4
Umatilla.....	14	317	11	(D)	3	(D)	5	101
Union.....	3	2	3	2	-	-	-	-
Wallowa.....	4	2	4	2	-	-	2	(D)
Wasco.....	-	-	-	-	-	-	1	(D)
Washington.....	16	18	16	18	-	-	22	21
Yamhill.....	17	(D)	17	(D)	1	(D)	8	52

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								
Oregon	4,679	133,377	2,039	70,180	3,594	98,211	1,528	45,708
Counties								
Baker.....	18	68	14	45	20	58	16	53
Benton.....	185	4,247	64	2,073	123	1,540	46	479
Clackamas	458	7,000	131	1,116	276	6,234	80	637
Clatsop.....	9	9	5	1	2	(D)	-	-
Columbia.....	65	90	18	12	33	81	11	18
Coos.....	39	94	16	48	18	33	6	17
Crook.....	11	9	2	(D)	4	(D)	2	(D)
Curry.....	9	27	3	21	13	34	5	22
Deschutes.....	13	5	11	(D)	6	3	3	1
Douglas.....	191	2,520	68	1,448	177	2,223	72	1,134
Gilliam.....	3	(D)	3	(D)	1	(D)	1	(D)
Grant.....	7	56	5	(D)	2	(D)	2	(D)
Harney.....	1	(D)	-	-	1	(D)	1	(D)
Hood River.....	279	15,876	224	13,490	278	12,875	237	10,818
Jackson.....	261	6,891	195	5,985	206	5,406	161	4,849
Jefferson.....	4	18	3	(D)	4	7	2	(D)
Josephine.....	106	832	66	701	81	819	49	440
Klamath.....	9	5	3	3	2	(D)	1	(D)
Lake.....	1	(D)	1	(D)	2	(D)	-	-
Lane.....	395	5,563	176	2,578	376	5,824	133	1,464
Lincoln.....	28	34	5	6	20	32	4	7
Linn.....	258	8,622	144	6,682	144	2,918	63	1,615
Malheur.....	7	(D)	6	(D)	15	93	11	90
Marion.....	568	20,165	271	9,772	325	11,724	121	3,659
Morrow.....	3	(D)	2	(D)	4	(D)	3	(D)
Multnomah.....	102	226	22	78	45	259	14	80
Polk.....	241	14,714	79	4,543	222	7,806	53	1,424
Sherman.....	6	48	6	48	4	23	3	(D)
Tillamook.....	5	6	-	-	2	(D)	-	-
Umatilla.....	142	4,228	99	3,677	142	5,490	110	4,854
Union.....	36	204	16	75	21	299	13	192
Wallowa.....	6	9	3	(D)	9	12	4	5
Wasco.....	124	10,780	100	9,217	128	10,347	100	9,520
Washington.....	449	8,674	119	1,823	356	7,931	82	927
Wheeler.....	5	11	2	(D)	2	(D)	1	(D)
Yamhill.....	635	22,002	157	6,398	530	15,658	118	2,922

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						
Oregon.....2017	3,409	63,896	3,051	57,878	1,288	6,019
2012	2,751	59,520	2,440	52,935	1,130	6,586
Counties, 2017						
Baker	15	54	10	18	9	35
Benton	141	679	119	495	69	184
Clackamas.....	316	737	267	607	117	130
Clatsop	8	(D)	8	3	1	(D)
Columbia	62	60	52	50	22	10
Coos	39	94	34	88	10	6
Crook	11	9	8	5	7	4
Curry	9	(D)	8	8	4	(D)
Deschutes.....	13	5	11	(D)	2	(D)
Douglas	166	2,175	153	1,927	59	248
Gilliam.....	3	(D)	3	(D)	-	-
Grant.....	7	56	4	(D)	5	(D)
Harney	1	(D)	-	-	1	(D)
Hood River.....	276	15,841	276	14,682	120	1,159
Jackson	254	6,882	229	5,938	75	944
Jefferson.....	2	(D)	2	(D)	-	-
Josephine	100	820	86	769	47	51
Klamath	8	(D)	3	(D)	5	(D)
Lake.....	1	(D)	1	(D)	1	(D)
Lane.....	259	1,662	213	1,433	135	229
Lincoln	28	34	24	26	16	9
Linn.....	141	617	118	567	49	49
Malheur.....	6	(D)	5	43	3	(D)
Marion.....	216	3,721	187	3,495	78	227
Morrow.....	3	(D)	2	(D)	3	(D)
Multnomah.....	86	129	73	117	28	12
Polk.....	190	5,124	177	4,649	69	475
Sherman.....	6	48	6	24	3	24
Tillamook.....	5	6	5	4	3	2
Umatilla.....	139	4,204	138	3,955	31	249
Union	36	202	35	137	15	65
Wallowa	6	9	5	(D)	2	(D)
Wasco.....	124	(D)	123	9,714	44	(D)
Washington.....	280	2,433	260	2,328	69	105
Wheeler	5	11	2	(D)	5	(D)
Yamhill	447	7,128	404	6,434	181	694
APPLES						
State Total						
Oregon.....2017	1,457	5,791	1,240	4,934	484	857
2012	1,083	5,515	881	4,888	404	627
Counties, 2017						
Baker	8	6	7	(D)	2	(D)
Benton	84	88	75	64	23	24
Clackamas.....	179	121	150	85	57	36
Clatsop	4	2	4	2	-	-
Columbia	35	32	32	28	10	4
Coos	26	47	25	46	3	1
Crook	7	3	4	(Z)	3	3
Curry	9	15	8	(D)	2	(D)
Deschutes.....	8	3	6	(D)	2	(D)
Douglas	73	110	65	84	24	26
Gilliam.....	2	(D)	2	(D)	-	-
Grant.....	5	2	1	(D)	4	(D)
Hood River.....	100	1,354	98	1,055	29	299
Jackson	97	90	83	81	21	9
Josephine	45	33	39	28	23	5
Klamath	1	(D)	1	(D)	-	-
Lake.....	1	(D)	1	(D)	1	(D)
Lane.....	161	266	124	178	85	87
Lincoln	28	23	24	15	16	8
Linn.....	79	161	56	131	28	30
Malheur.....	2	(D)	1	(D)	1	(D)
Marion.....	103	208	85	180	31	28
Morrow.....	2	(D)	1	(D)	2	(D)
Multnomah.....	67	42	61	37	12	5
Polk.....	58	160	52	107	16	53
Sherman.....	3	10	3	10	-	-
Tillamook.....	4	3	4	2	3	1
Umatilla.....	46	2,395	45	2,297	15	98
Union	12	12	12	12	-	-
Wallowa	5	(D)	4	(D)	1	(D)
Wasco.....	7	17	5	(D)	2	(D)
Washington.....	117	308	105	284	29	24
Wheeler	5	5	2	(D)	3	(D)
Yamhill	74	219	55	122	36	96
APRICOTS						
State Total						
Oregon.....2017	79	44	60	39	23	5
2012	54	49	39	43	19	6

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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
APRICOTS - Con.						
Counties, 2017						
Baker.....	6	2	5	1	3	1
Clackamas.....	5	(D)	4	1	1	(D)
Columbia.....	2	-	-	-	2	(D)
Deschutes.....	1	(D)	1	(D)	-	-
Douglas.....	1	(D)	1	(D)	-	-
Grant.....	4	(D)	1	(D)	3	(D)
Harney.....	1	(D)	-	-	1	(D)
Hood River.....	3	(D)	3	1	1	(D)
Jackson.....	5	11	5	11	-	-
Jefferson.....	1	(D)	1	(D)	-	-
Lake.....	1	(D)	1	(D)	-	-
Lane.....	2	(D)	-	-	2	(D)
Malheur.....	1	(D)	-	-	1	(D)
Marion.....	8	1	8	1	-	-
Polk.....	2	(D)	-	-	2	(D)
Sherman.....	3	3	3	3	-	-
Umatilla.....	11	6	11	6	-	-
Union.....	3	(D)	2	(D)	1	(D)
Wasco.....	13	15	13	15	-	-
Washington.....	2	(D)	1	(D)	2	(D)
Wheeler.....	2	(D)	-	-	2	(D)
Yamhill.....	2	(D)	-	-	2	(D)
CHERRIES, SWEET						
State Total						
Oregon.....2017	821	14,884	697	13,273	277	1,611
2012	777	15,602	639	13,416	308	2,186
Counties, 2017						
Baker.....	4	(D)	3	(Z)	1	(D)
Benton.....	39	17	25	12	24	5
Clackamas.....	54	26	35	21	21	4
Clatsop.....	5	(D)	5	(D)	-	-
Columbia.....	19	4	14	(D)	5	(D)
Coos.....	8	11	8	11	-	-
Crook.....	1	(D)	1	(D)	-	-
Deschutes.....	3	(Z)	3	(Z)	-	-
Douglas.....	28	99	26	(D)	2	(D)
Gilliam.....	1	(D)	1	(D)	-	-
Grant.....	3	(D)	1	(D)	2	(D)
Hood River.....	112	2,049	110	1,905	37	144
Jackson.....	44	10	38	(D)	10	(D)
Josephine.....	24	9	24	(D)	1	(D)
Klamath.....	6	1	1	(D)	5	(D)
Lane.....	68	47	38	28	37	19
Lincoln.....	6	2	4	(D)	2	(D)
Linn.....	36	40	30	(D)	8	(D)
Marion.....	42	389	39	303	13	86
Morrow.....	1	(D)	1	(D)	-	-
Multnomah.....	14	3	11	2	5	1
Polk.....	43	764	39	604	15	160
Sherman.....	6	36	6	12	3	24
Tillamook.....	1	(D)	1	(D)	-	-
Umatilla.....	53	481	53	406	15	74
Union.....	19	160	18	99	9	61
Wallowa.....	1	(D)	1	(D)	-	-
Wasco.....	92	10,260	91	9,294	35	967
Washington.....	30	33	28	31	6	2
Yamhill.....	58	351	42	293	21	58
CHERRIES, TART						
State Total						
Oregon.....2017	145	691	115	645	43	45
2012	139	916	106	661	54	255
Counties, 2017						
Benton.....	6	(D)	2	(D)	4	1
Clackamas.....	8	7	8	(D)	1	(D)
Columbia.....	4	(Z)	4	(Z)	-	-
Crook.....	5	1	1	(D)	4	(D)
Curry.....	2	(D)	2	(D)	-	-
Douglas.....	8	21	8	2	-	-
Hood River.....	9	7	7	(D)	2	(D)
Jackson.....	8	2	7	(D)	1	(D)
Josephine.....	6	(D)	6	(D)	-	-
Lane.....	10	2	7	1	3	1
Lincoln.....	1	(D)	1	(D)	-	-
Linn.....	7	(D)	6	(D)	3	(Z)
Marion.....	9	3	7	(D)	2	(D)
Multnomah.....	10	2	10	(D)	2	(D)
Polk.....	12	195	8	168	8	27
Umatilla.....	8	1	8	1	-	-
Wasco.....	9	9	9	9	-	-
Washington.....	12	33	11	32	4	1
Wheeler.....	2	(D)	-	-	2	(D)
Yamhill.....	9	(D)	3	(D)	7	2

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres		
	Farms	Acres	Farms	Acres	Farms	Acres	
FIGS							
State Total							
Oregon.....	2017	168	71	124	60	52	11
	2012	52	12	38	9	19	3
Counties, 2017							
Benton.....		16	9	16	9	-	-
Clackamas.....		8	3	7	(D)	2	(D)
Columbia.....		1	(D)	-	-	1	(D)
Curry.....		1	(D)	-	-	1	(D)
Douglas.....		9	3	9	3	-	-
Hood River.....		2	(D)	-	-	2	(D)
Jackson.....		22	29	16	(D)	6	(D)
Josephine.....		9	8	9	8	-	-
Lane.....		9	1	4	(D)	5	(D)
Linn.....		6	1	3	1	3	(Z)
Marion.....		22	6	14	2	11	4
Multnomah.....		16	2	12	1	4	(Z)
Polk.....		8	1	8	1	-	-
Washington.....		25	6	17	3	12	3
Yamhill.....		14	2	9	1	5	1
GRAPES							
State Total							
Oregon.....	2017	1,481	23,871	1,334	21,703	474	2,169
	2012	1,305	20,090	1,146	17,884	472	2,206
Counties, 2017							
Baker.....		5	24	3	(D)	2	(D)
Benton.....		65	521	56	373	29	148
Clackamas.....		115	362	92	304	39	58
Columbia.....		18	6	9	4	10	2
Coos.....		4	9	4	8	3	1
Crook.....		3	4	3	4	-	-
Curry.....		4	(Z)	4	(Z)	-	-
Douglas.....		84	1,787	76	1,579	31	209
Grant.....		2	(D)	2	(D)	-	-
Hood River.....		24	214	23	178	11	36
Jackson.....		138	2,847	121	2,176	47	672
Jefferson.....		1	(D)	1	(D)	-	-
Josephine.....		66	733	53	690	17	43
Klamath.....		1	(D)	1	(D)	-	-
Lane.....		105	1,144	92	1,103	37	40
Lincoln.....		4	2	4	2	-	-
Linn.....		47	67	36	64	11	3
Malheur.....		3	12	3	(D)	2	(D)
Marion.....		95	2,765	87	2,707	30	58
Morrow.....		1	(D)	1	(D)	1	(D)
Multnomah.....		25	39	23	(D)	2	(D)
Polk.....		115	3,804	109	3,595	32	210
Tillamook.....		3	(D)	3	(D)	3	1
Umatilla.....		46	1,099	45	(D)	12	(D)
Wasco.....		30	211	30	184	4	28
Washington.....		146	1,819	142	1,761	26	57
Yamhill.....		331	6,195	311	5,682	125	513
KIWIFRUIT							
State Total							
Oregon.....	2017	57	113	50	85	12	28
	2012	40	53	27	47	15	5
Counties, 2017							
Benton.....		9	2	9	2	-	-
Clackamas.....		10	6	8	(D)	5	(D)
Columbia.....		2	(D)	2	(D)	-	-
Curry.....		1	(D)	-	-	1	(D)
Douglas.....		4	(D)	2	(D)	2	(D)
Jackson.....		1	(D)	1	(D)	-	-
Lane.....		3	(Z)	3	(Z)	-	-
Lincoln.....		4	(D)	4	(D)	-	-
Marion.....		14	59	12	36	4	23
Multnomah.....		1	(D)	1	(D)	-	-
Washington.....		1	(D)	1	(D)	-	-
Yamhill.....		7	19	7	19	-	-
NECTARINES							
State Total							
Oregon.....	2017	48	44	38	39	14	6
	2012	46	42	34	36	15	6
Counties, 2017							
Baker.....		1	(D)	-	-	1	(D)
Clackamas.....		2	(D)	2	(D)	-	-
Douglas.....		3	(D)	3	(D)	-	-
Gilliam.....		2	(D)	2	(D)	-	-
Harney.....		1	(D)	-	-	1	(D)

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NECTARINES - Con.						
Counties, 2017 - Con.						
Hood River	8	5	8	5	-	-
Jackson	1	(D)	1	(D)	-	-
Lane	3	(D)	1	(D)	2	(D)
Linn	1	(D)	1	(D)	1	(D)
Malheur	1	(D)	-	-	1	(D)
Marion	2	(D)	2	(D)	-	-
Morrow	1	(D)	1	(D)	-	-
Multnomah	1	(D)	1	(D)	-	-
Polk	8	3	8	3	-	-
Umatilla	1	(D)	1	(D)	-	-
Wasco	2	(D)	2	(D)	1	(D)
Washington	6	(D)	4	(D)	3	(D)
Yamhill	4	2	1	(D)	4	(D)
OLIVES						
State Total						
Oregon	2017	23	39	12	12	15
	2012	17	30	5	(D)	14
Counties, 2017						
Curry	1	(D)	-	-	1	(D)
Jackson	1	(D)	-	(D)	-	-
Marion	1	(D)	-	-	1	(D)
Multnomah	3	(Z)	-	-	3	(Z)
Polk	8	25	2	(D)	8	(D)
Yamhill	9	(D)	9	(D)	2	(D)
PEACHES, ALL						
State Total						
Oregon	2017	342	651	309	568	105
	2012	241	722	191	566	105
Counties, 2017						
Baker	9	17	6	6	4	11
Benton	4	(D)	4	(D)	-	-
Clackamas	24	55	21	38	10	17
Columbia	9	2	7	(D)	2	(D)
Coos	6	10	5	(D)	1	(D)
Deschutes	3	(D)	3	(D)	-	-
Douglas	16	15	16	(D)	2	(D)
Gilliam	2	(D)	2	-	-	-
Grant	5	8	3	(D)	2	(D)
Hood River	37	67	37	61	10	6
Jackson	31	61	31	54	8	7
Josephine	18	(D)	13	(D)	6	(D)
Klamath	1	(D)	1	(D)	-	-
Lane	31	50	23	43	14	7
Lincoln	5	(D)	5	1	1	(D)
Linn	21	34	19	25	12	9
Marion	22	117	21	114	7	3
Morrow	1	(D)	1	-	-	-
Multnomah	5	3	5	(D)	1	(D)
Polk	14	34	14	(D)	1	(D)
Umatilla	14	36	14	(D)	1	(D)
Union	12	12	11	(D)	5	(D)
Wallowa	3	(D)	3	(D)	1	(D)
Wasco	17	18	17	18	-	-
Washington	17	47	16	41	6	6
Wheeler	2	(D)	-	-	2	(D)
Yamhill	13	30	11	27	9	3
PEACHES, CLINGSTONE						
State Total						
Oregon	2017	108	90	100	83	31
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Baker	5	2	5	(D)	1	(D)
Benton	2	(D)	2	(D)	-	-
Clackamas	13	11	11	(D)	2	(D)
Columbia	4	(D)	2	(D)	2	(D)
Douglas	9	(D)	9	(D)	-	-
Hood River	22	21	22	(D)	9	(D)
Jackson	12	1	12	1	-	-
Josephine	6	(D)	6	(D)	-	-
Klamath	1	(D)	1	(D)	-	-
Lane	6	2	3	1	5	1
Linn	2	(D)	2	(D)	1	(D)
Marion	7	17	7	17	3	(Z)
Polk	4	(D)	4	(D)	-	-
Umatilla	1	(D)	1	(D)	-	-
Union	4	2	4	(D)	3	(D)
Wallowa	2	(D)	2	(D)	1	(D)
Wasco	1	(D)	1	(D)	-	-

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, CLINGSTONE - Con.						
Counties, 2017 - Con.						
Washington.....	4	5	3	4	3	(Z)
Yamhill.....	3	3	3	(D)	1	(D)
PEACHES, FREESTONE						
State Total						
Oregon.....	2017	561	244	485	77	76
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Baker.....	8	14	5	(D)	3	(D)
Benton.....	2	(D)	2	(D)	-	-
Clackamas.....	16	44	15	(D)	8	(D)
Columbia.....	5	(D)	5	(D)	-	-
Coos.....	6	10	5	(D)	1	(D)
Deschutes.....	3	(D)	3	(D)	-	-
Douglas.....	11	(D)	11	(D)	2	(D)
Gilliam.....	2	(D)	2	(D)	-	-
Grant.....	5	8	3	(D)	2	(D)
Hood River.....	21	46	21	(D)	2	(D)
Jackson.....	21	60	21	53	8	7
Josephine.....	17	3	12	(D)	6	(D)
Lane.....	25	48	20	42	9	6
Lincoln.....	5	(D)	5	1	1	(D)
Linn.....	20	(D)	18	(D)	11	(D)
Marion.....	17	100	16	98	4	3
Morrow.....	1	(D)	1	(D)	-	-
Multnomah.....	5	3	5	(D)	1	(D)
Polk.....	10	(D)	10	(D)	1	(D)
Umatilla.....	13	(D)	13	29	1	(D)
Union.....	8	10	7	(D)	2	(D)
Wallowa.....	1	(D)	1	(D)	-	-
Wasco.....	17	(D)	17	(D)	-	-
Washington.....	16	42	16	36	5	6
Wheeler.....	2	(D)	-	-	2	(D)
Yamhill.....	12	27	10	(D)	8	(D)
PEARS, ALL						
State Total						
Oregon.....	2017	16,774	807	15,702	317	1,071
	2012	14,881	619	14,064	298	817
Counties, 2017						
Baker.....	6	4	5	(D)	1	(D)
Benton.....	47	26	31	22	24	4
Clackamas.....	83	53	63	47	29	7
Clatsop.....	1	(D)	-	-	1	(D)
Columbia.....	36	11	31	10	6	1
Coos.....	8	(D)	3	(D)	6	(D)
Crook.....	5	(D)	5	(D)	-	-
Curry.....	5	3	4	(D)	3	(D)
Deschutes.....	7	(D)	7	(D)	-	-
Douglas.....	41	22	35	17	13	5
Gilliam.....	2	(D)	2	(D)	-	-
Grant.....	6	(D)	2	(D)	4	(D)
Hood River.....	202	12,122	202	11,461	73	661
Jackson.....	60	3,818	50	(D)	15	(D)
Josephine.....	38	11	32	10	13	2
Lake.....	1	(D)	1	(D)	-	-
Lane.....	100	61	69	38	40	23
Lincoln.....	10	4	7	(D)	3	(D)
Linn.....	40	48	31	46	12	3
Marion.....	42	136	41	(D)	8	(D)
Morrow.....	2	(D)	1	(D)	2	(D)
Multnomah.....	45	13	34	12	13	2
Polk.....	33	18	30	16	6	2
Umatilla.....	12	(D)	12	(D)	1	(D)
Union.....	11	9	9	(D)	2	(D)
Wallowa.....	3	(D)	2	(D)	1	(D)
Wasco.....	11	243	10	176	8	67
Washington.....	66	29	60	24	15	5
Wheeler.....	4	(D)	2	(D)	2	(D)
Yamhill.....	40	26	26	16	16	10
PEARS, BARTLETT						
State Total						
Oregon.....	2017	3,786	525	3,405	165	381
	2012	3,831	467	3,590	210	241
Counties, 2017						
Baker.....	3	2	3	2	-	-
Benton.....	27	11	14	8	20	2
Clackamas.....	45	40	39	38	12	2
Columbia.....	24	4	22	(D)	2	(D)
Coos.....	3	(D)	3	(D)	-	-
Crook.....	1	(D)	1	(D)	-	-

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, BARTLETT - Con.						
Counties, 2017 - Con.						
Curry	1	(D)	-	-	1	(D)
Deschutes	4	(D)	4	(D)	-	-
Douglas	19	9	16	9	3	1
Gilliam	2	(D)	2	(D)	-	-
Grant	3	(D)	1	(D)	2	(D)
Hood River	172	3,027	170	2,730	46	297
Jackson	44	342	40	(D)	8	(D)
Josephine	22	5	21	(D)	1	(D)
Lake	1	(D)	1	(D)	-	-
Lane	58	24	38	17	23	8
Lincoln	7	2	5	(D)	2	(D)
Linn	19	23	16	22	5	2
Marion	30	78	28	77	7	1
Morrow	1	(D)	1	(D)	1	(D)
Multnomah	20	5	18	(D)	2	(D)
Polk	14	6	11	(D)	3	(D)
Umatilla	12	16	12	(D)	1	(D)
Union	8	(D)	6	(D)	2	(D)
Wallowa	1	(D)	1	(D)	-	-
Wasco	9	138	8	92	6	46
Washington	31	15	27	13	7	1
Wheeler	2	(D)	-	-	2	(D)
Yamhill	25	17	17	13	9	4
PEARS, OTHER THAN BARTLETT						
State Total						
Oregon	2017	732	12,987	607	12,297	235
	2012	550	11,050	456	10,474	214
Counties, 2017						
Baker	5	2	4	(D)	1	(D)
Benton	33	15	28	14	5	2
Clackamas	55	13	40	9	18	5
Clatsop	1	(D)	-	-	1	(D)
Columbia	25	8	21	(D)	4	(D)
Coos	8	(D)	2	(D)	6	(D)
Crook	5	1	5	1	-	-
Curry	5	(D)	4	(D)	3	(D)
Deschutes	6	1	6	1	-	-
Douglas	32	13	24	9	11	5
Grant	4	(D)	2	(D)	2	(D)
Hood River	191	9,095	191	8,732	65	363
Jackson	47	3,476	39	(D)	12	(D)
Josephine	26	7	20	(D)	13	(D)
Lane	75	37	48	21	33	16
Lincoln	9	2	6	(D)	3	(D)
Linn	28	25	20	24	9	1
Marion	26	58	25	(D)	5	(D)
Morrow	2	(D)	1	(D)	1	(D)
Multnomah	33	8	24	(D)	11	(D)
Polk	28	11	26	(D)	3	(D)
Umatilla	1	(D)	1	(D)	-	-
Union	5	(D)	3	(D)	2	(D)
Wallowa	3	(D)	2	(D)	1	(D)
Wasco	7	104	7	84	5	21
Washington	43	14	40	11	9	4
Wheeler	2	(D)	2	(D)	-	-
Yamhill	27	9	16	3	12	6
PERSIMMONS						
State Total						
Oregon	2017	71	22	57	20	21
	2012	25	(D)	19	(D)	11
Counties, 2017						
Benton	9	(D)	9	(D)	-	-
Clackamas	5	1	5	(D)	1	(D)
Douglas	1	(D)	1	(D)	-	-
Jackson	12	1	7	1	5	1
Lane	9	1	3	(Z)	6	1
Linn	7	3	7	(D)	4	(D)
Marion	11	12	10	(D)	2	(D)
Multnomah	1	(D)	1	(D)	-	-
Polk	4	(D)	4	(D)	-	-
Washington	8	2	8	(D)	1	(D)
Yamhill	4	(D)	2	(D)	2	(D)
PLUMCOTS, PLUOTS, AND OTHER PLUM-APRICOT HYBRIDS (SEE TEXT)						
State Total						
Oregon	2017	36	(D)	26	6	(D)
	2012	9	5	8	(D)	1

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PLUMCOTS, PLUOTS, AND OTHER PLUM-APRICOT HYBRIDS (SEE TEXT) - Con.						
Counties, 2017						
Baker.....	3	(D)	2	(D)	1	(D)
Clackamas.....	2	(D)	-	-	2	(D)
Clatsop.....	2	(D)	2	(D)	-	-
Curry.....	1	(D)	-	-	1	(D)
Douglas.....	4	(Z)	3	(D)	1	(D)
Hood River.....	2	(D)	2	(D)	1	(D)
Jackson.....	3	(D)	3	(D)	-	-
Josephine.....	1	(D)	1	(D)	-	-
Lane.....	6	(D)	1	(D)	5	1
Linn.....	2	(D)	2	(D)	-	-
Polk.....	9	1	9	1	-	-
Umatilla.....	1	(D)	1	(D)	-	-
PLUMS AND PRUNES						
State Total						
Oregon.....	2017	618	868	494	774	172
	2012	302	1,446	237	1,222	103
Counties, 2017						
Baker.....	4	(D)	3	1	1	(D)
Benton.....	23	6	17	4	8	2
Clackamas.....	85	98	71	96	19	2
Columbia.....	17	4	14	3	5	1
Coos.....	10	14	6	12	4	2
Crook.....	5	(D)	1	(D)	4	(D)
Curry.....	7	4	6	(D)	1	(D)
Deschutes.....	4	1	4	1	-	-
Douglas.....	33	98	28	93	5	5
Grant.....	5	6	3	(D)	3	(D)
Harney.....	1	(D)	-	-	1	(D)
Hood River.....	13	7	13	(D)	2	(D)
Jackson.....	45	9	37	7	12	2
Josephine.....	22	5	22	(D)	1	(D)
Klamath.....	7	2	2	(D)	5	(D)
Lane.....	85	87	47	40	48	48
Lincoln.....	7	2	7	2	-	-
Linn.....	34	24	27	22	9	2
Malheur.....	1	(D)	1	(D)	-	-
Marion.....	32	19	29	18	9	1
Multnomah.....	31	11	25	(D)	8	(D)
Polk.....	38	118	36	(D)	3	(D)
Umatilla.....	10	90	10	(D)	1	(D)
Union.....	10	(D)	9	(D)	1	(D)
Wallowa.....	2	(D)	2	(D)	-	-
Wasco.....	6	(D)	6	(D)	-	-
Washington.....	49	151	46	146	8	5
Wheeler.....	4	3	-	-	4	3
Yamhill.....	28	96	22	90	10	6
PLUMS						
State Total						
Oregon.....	2017	532	413	424	340	150
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Baker.....	4	(D)	3	(D)	1	(D)
Benton.....	21	5	17	(D)	6	(D)
Clackamas.....	77	21	66	19	16	2
Columbia.....	13	2	10	(D)	3	(D)
Coos.....	10	14	6	12	4	2
Crook.....	5	(D)	1	(D)	4	(D)
Curry.....	7	(D)	6	(D)	1	(D)
Deschutes.....	4	(D)	4	(D)	-	-
Douglas.....	28	(D)	25	(D)	3	(D)
Grant.....	5	6	3	(D)	3	(D)
Harney.....	1	(D)	-	-	1	(D)
Hood River.....	13	7	13	(D)	2	(D)
Jackson.....	44	9	36	7	12	2
Josephine.....	22	5	22	(D)	1	(D)
Klamath.....	7	2	2	(D)	5	(D)
Lane.....	78	81	46	(D)	42	(D)
Lincoln.....	7	2	7	2	-	-
Linn.....	29	15	22	13	9	2
Malheur.....	1	(D)	1	(D)	-	-
Marion.....	21	10	21	9	6	1
Multnomah.....	30	(D)	24	(D)	8	(D)
Polk.....	30	53	28	(D)	2	(D)
Umatilla.....	8	(D)	8	54	1	(D)
Union.....	4	1	3	(D)	1	(D)
Wallowa.....	2	(D)	2	(D)	-	-
Wasco.....	5	1	5	1	-	-
Washington.....	40	42	37	(D)	7	(D)
Wheeler.....	4	3	-	-	4	3
Yamhill.....	12	18	6	(D)	8	(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
PRUNES						
State Total						
Oregon.....2017	143	454	113	434	39	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Baker.....	3	(D)	2	(D)	1	(D)
Benton.....	1	(D)	7	(D)	2	(D)
Clackamas.....	17	77	13	77	4	1
Columbia.....	6	2	6	(D)	1	(D)
Curry.....	1	(D)	-	-	2	(D)
Deschutes.....	1	(D)	1	(D)	-	-
Douglas.....	7	(D)	5	(D)	2	(D)
Jackson.....	4	1	4	1	-	-
Lane.....	15	6	2	(D)	13	(D)
Linn.....	7	9	7	9	-	-
Marion.....	15	9	12	9	3	(Z)
Multnomah.....	1	(D)	1	(D)	-	-
Polk.....	12	65	12	(D)	1	(D)
Umatilla.....	3	(D)	3	(D)	-	-
Union.....	7	(D)	6	(D)	1	(D)
Wasco.....	1	(D)	1	(D)	-	-
Washington.....	14	109	14	(D)	3	(D)
Yamhill.....	20	78	17	(D)	6	(D)
POMEGRANATES						
State Total						
Oregon.....2017	1	(D)	-	-	1	(D)
2012	1	(D)	1	(D)	-	-
Counties, 2017						
Lane.....	1	(D)	-	-	1	(D)
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Oregon.....2017	45	27	27	20	19	8
2012	58	141	39	78	35	63
Counties, 2017						
Clackamas.....	6	3	3	(Z)	3	3
Coos.....	4	(D)	-	-	4	(D)
Douglas.....	6	9	6	9	-	-
Jackson.....	5	1	3	(D)	2	(D)
Josephine.....	1	(D)	-	-	1	(D)
Lane.....	5	1	5	(D)	1	(D)
Marion.....	1	(D)	1	(D)	-	-
Multnomah.....	5	2	1	(D)	4	(D)
Polk.....	2	(D)	2	(D)	-	-
Wasco.....	2	(D)	1	(D)	1	(D)
Washington.....	5	(D)	5	(D)	-	-
Yamhill.....	3	(Z)	-	-	3	(Z)
CITRUS FRUIT, ALL						
State Total						
Oregon.....2017	-	-	-	-	-	-
2012	11	71	8	(D)	4	(D)
OTHER CITRUS FRUIT (SEE TEXT)						
State Total						
Oregon.....2017	-	-	-	-	-	-
2012	11	71	8	(D)	4	(D)
NUTS, ALL						
State Total						
Oregon.....2017	1,633	69,483	1,236	44,156	846	25,327
2012	1,063	38,621	918	31,143	425	7,477
Counties, 2017						
Baker.....	8	15	7	(D)	1	(D)
Benton.....	69	3,568	43	1,497	44	2,072
Clackamas.....	179	6,263	135	4,534	96	1,729
Clatsop.....	1	(D)	-	-	1	(D)
Columbia.....	14	30	13	(D)	1	(D)
Curry.....	2	(D)	-	-	2	(D)
Douglas.....	54	345	36	206	31	139
Hood River.....	5	35	-	-	5	35
Jackson.....	26	9	18	3	9	6
Jefferson.....	2	(D)	1	(D)	1	(D)
Josephine.....	22	12	21	9	5	4
Klamath.....	1	(D)	-	-	1	(D)
Lane.....	166	3,901	134	2,942	61	959
Linn.....	137	8,005	90	3,942	102	4,063
Malheur.....	1	(D)	1	(D)	-	-

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NUTS, ALL - Con.						
Counties, 2017 - Con.						
Marion.....	397	16,444	311	10,482	226	5,962
Multnomah.....	25	98	11	25	14	73
Polk.....	67	9,591	53	6,663	38	2,928
Umatilla.....	7	24	6	(D)	1	(D)
Union.....	4	2	4	2	-	-
Wasco.....	3	(D)	3	(D)	1	(D)
Washington.....	212	6,241	167	4,844	96	1,397
Yamhill.....	231	14,875	182	8,950	110	5,925
ALMONDS						
State Total						
Oregon.....2017	43	(D)	20	(D)	23	5
2012	20	(D)	11	(D)	14	5
Counties, 2017						
Clackamas.....	1	(D)	-	-	1	(D)
Columbia.....	2	(D)	1	(D)	1	(D)
Curry.....	2	(D)	-	-	2	(D)
Douglas.....	3	(D)	2	(D)	1	(D)
Jackson.....	9	(D)	5	(D)	4	(D)
Josephine.....	1	(D)	1	(D)	-	-
Lane.....	8	(D)	1	(D)	7	1
Linn.....	2	(D)	2	(D)	-	-
Marion.....	3	(D)	-	-	3	(D)
Polk.....	5	(D)	3	(D)	2	(D)
Umatilla.....	3	(D)	3	(D)	-	-
Washington.....	1	(D)	1	(D)	-	-
Yamhill.....	3	(D)	1	(D)	2	(D)
CHESTNUTS						
State Total						
Oregon.....2017	48	202	41	140	14	62
2012	70	358	61	274	34	84
Counties, 2017						
Benton.....	3	7	3	7	-	-
Clackamas.....	3	(D)	3	(D)	-	-
Columbia.....	1	(D)	1	(D)	-	-
Curry.....	1	(D)	-	-	1	(D)
Douglas.....	1	(D)	-	-	1	(D)
Hood River.....	3	(D)	-	-	3	(D)
Jackson.....	1	(D)	-	-	1	(D)
Lane.....	7	29	7	(D)	3	(D)
Linn.....	4	31	4	(D)	2	(D)
Marion.....	5	27	5	(D)	1	(D)
Multnomah.....	8	10	7	(D)	1	(D)
Polk.....	3	6	3	6	-	-
Washington.....	5	(D)	5	(D)	1	(D)
Yamhill.....	3	(D)	3	(D)	-	-
HAZELNUTS (FILBERTS)						
State Total						
Oregon.....2017	1,331	68,378	988	43,180	765	25,198
2012	827	37,097	719	29,950	331	7,147
Counties, 2017						
Baker.....	3	(D)	2	(D)	1	(D)
Benton.....	56	3,551	39	1,482	35	2,070
Clackamas.....	151	6,216	110	4,490	90	1,726
Clatsop.....	1	(D)	-	-	1	(D)
Columbia.....	7	(D)	7	(D)	-	-
Curry.....	1	(D)	-	-	1	(D)
Douglas.....	31	286	17	(D)	26	(D)
Hood River.....	2	(D)	-	-	2	(D)
Jackson.....	2	(D)	2	(D)	-	-
Jefferson.....	2	(D)	1	(D)	1	(D)
Josephine.....	12	(D)	12	(D)	1	(D)
Klamath.....	1	(D)	-	-	1	(D)
Lane.....	139	3,824	110	2,878	54	947
Linn.....	124	7,972	80	3,919	97	4,053
Marion.....	359	16,366	279	10,415	213	5,950
Multnomah.....	15	87	2	(D)	13	(D)
Polk.....	51	9,579	41	6,652	33	2,927
Umatilla.....	1	(D)	-	-	1	(D)
Union.....	4	2	4	2	-	-
Wasco.....	2	(D)	2	(D)	-	-
Washington.....	164	5,715	124	4,349	88	1,367
Yamhill.....	203	14,710	156	(D)	107	(D)
PECANS, ALL						
State Total						
Oregon.....2017	2	(D)	-	-	2	(D)
2012	2	(D)	-	-	2	(D)

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PECANS, ALL - Con.						
Counties, 2017						
Curry	1	(D)	-	-	1	(D)
Lane	1	(D)	-	-	1	(D)
PECANS, IMPROVED						
State Total						
Oregon	2	(D)	-	-	2	(D)
.....2017	2	(D)	-	-	2	(D)
.....2012						
Counties, 2017						
Curry	1	(D)	-	-	1	(D)
Lane	1	(D)	-	-	1	(D)
WALNUTS, ENGLISH						
State Total						
Oregon	305	884	255	828	69	56
.....2017	205	1,031	172	890	58	142
.....2012						
Counties, 2017						
Baker	7	(D)	7	(D)	-	-
Benton	13	10	4	9	9	2
Clackamas	28	(D)	26	(D)	5	(D)
Columbia	5	6	5	6	-	-
Curry	1	(D)	-	-	1	(D)
Douglas	23	55	20	(D)	4	(D)
Hood River	2	(D)	-	-	2	(D)
Jackson	23	3	17	(D)	7	(D)
Josephine	14	9	13	(D)	5	(D)
Lane	24	46	22	46	3	1
Linn	8	(D)	5	2	3	(D)
Malheur	1	(D)	1	(D)	-	-
Marion	38	50	32	40	8	10
Multnomah	8	1	2	(D)	6	(D)
Polk	9	1	5	(D)	5	(D)
Umatilla	6	4	6	4	-	-
Wasco	1	(D)	1	(D)	1	(D)
Washington	65	523	60	(D)	9	(D)
Yamhill	29	140	29	(D)	1	(D)
OTHER NUTS (SEE TEXT)						
State Total						
Oregon	8	11	4	(D)	5	(D)
.....2017	25	127	15	(D)	12	(D)
.....2012						
Counties, 2017						
Douglas	2	(D)	-	-	2	(D)
Marion	1	(D)	1	(D)	1	(D)
Polk	3	(D)	3	(D)	-	-
Yamhill	2	(D)	-	-	2	(D)

Table 32. Land in Berries: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Oregon.....	1,841	27,034	1,841	27,034	1,651	24,573	1,650	(D)
Counties								
Baker	3	1	3	1	4	1	4	1
Benton	75	480	75	480	57	215	57	215
Clackamas	321	3,646	321	3,646	221	3,401	221	3,153
Clatsop	16	60	16	60	10	64	10	64
Columbia	53	24	53	24	17	19	17	19
Coos	85	1,431	85	1,431	121	1,936	121	1,936
Crook	3	(D)	3	(D)	5	1	5	1
Curry	50	1,507	50	1,507	49	1,102	49	1,102
Deschutes	8	4	8	4	7	3	7	3
Douglas	56	705	56	705	40	487	40	487
Gilliam	-	-	-	-	1	(D)	1	(D)
Grant	1	(D)	1	(D)	3	4	3	4
Harney	-	-	-	-	1	(D)	1	(D)
Hood River	80	300	80	300	56	180	56	180
Jackson	62	57	62	57	48	38	48	38
Jefferson	1	(D)	1	(D)	4	1	4	1
Josephine	50	83	50	83	41	61	41	61
Klamath	5	(D)	5	(D)	4	(D)	4	(D)
Lake	3	(D)	3	(D)	-	-	-	-
Lane	156	268	156	268	193	345	193	345
Lincoln	16	34	16	34	18	51	18	51
Linn	86	2,126	86	2,126	87	1,771	87	1,771
Malheur	1	(D)	1	(D)	2	(D)	2	(D)
Marion	218	7,533	218	7,533	253	6,912	253	6,886
Morrow	5	(D)	5	(D)	2	(D)	2	(D)
Multnomah	110	1,087	110	1,087	72	1,003	71	(D)
Polk	46	648	46	648	49	566	49	566
Tillamook	14	6	14	6	8	5	8	5
Umatilla	18	112	18	112	25	127	25	127
Union	10	5	10	5	9	3	9	3
Wallowa	6	(D)	6	(D)	9	2	9	2
Wasco	15	74	15	74	9	75	9	75
Washington	181	4,223	181	4,223	159	3,853	159	3,790
Wheeler	2	(D)	2	(D)	1	(D)	1	(D)
Yamhill	85	2,187	85	2,187	66	2,188	66	2,121

Table 33. Berries: 2017

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
ARONIA BERRIES (SEE TEXT)						
State Total						
Oregon	20	64	17	63	10	1
Counties						
Benton	1	(D)	1	(D)	-	-
Curry	1	(D)	-	-	1	(D)
Grant	1	(D)	1	(D)	-	-
Josephine	2	(D)	-	-	2	(D)
Lane	1	(D)	1	(D)	-	-
Marion	2	(D)	2	(D)	-	-
Multnomah	6	(D)	6	(D)	6	1
Tillamook	1	(D)	1	(D)	1	(D)
Washington	3	(D)	3	(D)	-	-
Yamhill	2	(D)	2	(D)	-	-
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Oregon	554	6,383	516	5,312	149	1,072
Counties						
Benton	25	96	23	93	3	3
Clackamas	113	1,426	107	1,142	37	284
Clatsop	1	(D)	1	(D)	-	-
Columbia	11	3	11	3	-	-
Coos	5	(D)	5	(D)	-	-
Curry	3	(D)	2	(D)	1	(D)
Deschutes	3	(D)	1	(D)	2	(D)
Douglas	24	71	20	70	7	1
Hood River	6	(D)	6	(D)	-	-
Jackson	27	10	23	8	9	2
Jefferson	1	(D)	1	(D)	-	-
Josephine	33	34	33	(D)	1	(D)
Lake	2	(D)	2	(D)	-	-
Lane	52	33	46	29	20	4
Lincoln	4	(D)	4	2	1	(D)
Linn	19	(D)	18	(D)	6	(D)
Marion	87	2,408	82	1,933	39	475
Multnomah	28	261	28	261	-	-
Polk	9	342	9	(D)	2	(D)
Umatilla	8	(D)	8	(D)	-	-
Union	6	(D)	6	(D)	-	-
Wallowa	1	(D)	1	(D)	-	-
Wasco	7	2	7	2	-	-
Washington	44	845	44	808	7	38
Yamhill	35	450	28	387	14	64
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Oregon	1,022	12,245	938	10,652	247	1,592
Counties						
Baker	2	(D)	2	(D)	-	-
Benton	43	282	40	(D)	6	(D)
Clackamas	188	1,133	155	965	70	168
Clatsop	4	(D)	4	1	1	(D)
Columbia	31	18	31	14	6	4
Coos	9	17	9	(D)	1	(D)
Curry	5	(D)	4	(D)	1	(D)
Deschutes	5	1	5	1	-	-
Douglas	31	(D)	30	(D)	11	9
Grant	1	(D)	1	(D)	-	-
Hood River	64	287	61	258	9	29
Jackson	18	9	15	7	7	2
Josephine	12	20	10	(D)	2	(D)
Lane	103	148	98	135	14	13
Lincoln	12	28	12	27	3	1
Linn	62	1,519	50	1,423	16	96
Malheur	1	(D)	1	(D)	-	-
Marion	129	3,825	125	3,325	30	500
Morrow	2	(D)	2	(D)	1	(D)
Multnomah	70	238	66	157	18	82
Polk	27	301	24	282	9	19
Tillamook	12	(D)	12	(D)	-	-
Umatilla	15	(D)	15	50	7	(D)
Union	3	(D)	3	(D)	1	(D)
Wallowa	6	(D)	6	1	1	(D)
Wasco	3	65	3	65	-	-
Washington	123	2,072	118	1,812	25	260
Wheeler	2	(D)	2	(D)	-	-
Yamhill	39	1,417	34	(D)	8	(D)
BLUEBERRIES, TAME						
State Total						
Oregon	1,020	12,244	936	(D)	247	(D)

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Table 33. Berries: 2017 (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
BLUEBERRIES, TAME - Con.						
Counties						
Baker	2	(D)	2	(D)	-	-
Benton	43	(D)	40	(D)	6	(D)
Clackamas	186	(D)	153	(D)	70	168
Clatsop	4	(D)	4	(D)	1	(D)
Columbia	31	18	31	14	6	4
Coos	9	17	9	(D)	1	(D)
Curry	5	(D)	4	(D)	1	(D)
Deschutes	5	(D)	5	(D)	-	-
Douglas	31	(D)	30	(D)	11	9
Grant	1	(D)	1	(D)	-	-
Hood River	64	287	61	258	9	29
Jackson	18	9	15	7	7	2
Josephine	12	20	10	(D)	2	(D)
Lane	103	148	98	135	14	13
Lincoln	12	28	12	27	3	1
Linn	62	1,519	50	1,423	16	96
Malheur	1	(D)	1	(D)	-	-
Marion	129	3,825	125	3,325	30	500
Morrow	2	(D)	2	(D)	1	(D)
Multnomah	70	238	66	157	18	82
Polk	27	301	24	282	9	19
Tillamook	12	(D)	12	(D)	-	-
Umatilla	15	(D)	15	50	7	(D)
Union	3	1	3	(D)	1	(D)
Wallowa	6	(D)	6	(D)	1	(D)
Wasco	3	65	3	65	-	-
Washington	123	2,072	118	1,812	25	260
Wheeler	2	(D)	2	(D)	-	-
Yamhill	39	1,417	34	(D)	8	(D)
BLUEBERRIES, WILD						
State Total						
Oregon	4	1	3	(D)	1	(D)
Counties						
Benton	1	(D)	-	-	1	(D)
Clackamas	2	(D)	2	(D)	-	-
Deschutes	1	(D)	1	(D)	-	-
BOYSENBERRIES						
State Total						
Oregon	104	405	104	377	9	28
Counties						
Benton	20	8	20	8	-	-
Clackamas	31	81	31	81	-	-
Coos	1	(D)	1	(D)	-	-
Curry	2	(D)	2	(D)	-	-
Douglas	1	(D)	1	(D)	-	-
Hood River	2	(D)	2	(D)	-	-
Josephine	3	1	3	1	-	-
Lane	4	2	4	2	-	-
Lincoln	2	(D)	2	(D)	1	(D)
Linn	1	(D)	1	(D)	-	-
Marion	11	131	11	106	4	25
Multnomah	5	21	5	21	-	-
Polk	3	(D)	3	(D)	-	-
Washington	10	102	10	(D)	2	(D)
Yamhill	8	37	8	(D)	2	(D)
CRANBERRIES						
State Total						
Oregon	128	2,961	126	2,693	46	268
Counties						
Clackamas	2	(D)	-	-	2	(D)
Clatsop	4	57	4	57	-	-
Coos	73	1,408	73	(D)	25	(D)
Curry	41	1,495	41	1,359	19	137
Douglas	3	(Z)	3	(Z)	-	-
Jackson	2	(D)	2	(D)	-	-
Lane	1	(D)	1	(D)	-	-
Washington	2	(D)	2	(D)	-	-
CURRANTS (BLACK OR RED)						
State Total						
Oregon	60	26	46	24	14	2
Counties						
Benton	8	(D)	8	(D)	-	-
Clackamas	8	1	6	(D)	2	(D)
Clatsop	4	(D)	-	-	4	(D)
Columbia	2	(D)	2	(D)	-	-

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Table 33. Berries: 2017 (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
CURRENTS (BLACK OR RED) - Con.						
Counties - Con.						
Deschutes	1	(D)	1	(D)	-	-
Grant	1	(D)	1	(D)	-	-
Hood River	3	(D)	-	-	3	(D)
Josephine	1	(Z)	1	(D)	-	(D)
Lane	3	(Z)	3	(Z)	-	-
Linn	3	(Z)	3	(Z)	-	-
Marion	3	(D)	-	-	3	(D)
Multnomah	8	(D)	8	(D)	-	-
Polk	2	(D)	-	-	2	(D)
Umatilla	1	(D)	1	(D)	-	-
Washington	8	6	8	6	-	-
Yamhill	4	(D)	4	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Oregon	20	3	13	1	13	1
Counties						
Clackamas	1	(D)	1	(D)	-	-
Deschutes	1	(D)	1	(D)	-	-
Hood River	3	(Z)	-	-	3	(Z)
Josephine	2	(D)	2	(D)	-	-
Lake	1	(D)	-	-	1	(D)
Lane	2	(D)	2	(D)	-	-
Multnomah	10	2	7	(D)	9	(D)
LOGANBERRIES						
State Total						
Oregon	19	24	12	17	10	7
Counties						
Benton	1	(D)	1	(D)	-	-
Clackamas	4	(D)	4	(D)	-	-
Josephine	1	(D)	1	(D)	1	(D)
Lincoln	1	(D)	1	(D)	-	-
Linn	5	1	-	-	5	1
Marion	3	13	3	(D)	2	(D)
Multnomah	1	(D)	1	(D)	-	-
Polk	2	(D)	-	-	2	(D)
Washington	1	(D)	1	(D)	-	-
RASPBERRIES, ALL						
State Total						
Oregon	394	2,684	364	2,548	85	136
Counties						
Baker	3	(D)	3	(D)	-	-
Benton	18	38	18	38	-	-
Clackamas	64	750	60	746	16	4
Columbia	5	(D)	5	(D)	-	-
Coos	2	(D)	2	(D)	1	(D)
Crook	2	(D)	2	(D)	-	-
Curry	3	(D)	2	(D)	1	(D)
Deschutes	2	(D)	2	(D)	-	-
Douglas	14	(D)	12	5	2	(D)
Grant	1	(D)	1	(D)	-	-
Hood River	16	5	15	(D)	1	(D)
Jackson	21	(D)	20	8	5	(D)
Josephine	9	10	9	(D)	1	(D)
Klamath	4	1	4	1	-	-
Lane	35	37	34	33	8	4
Lincoln	6	(D)	6	(D)	-	-
Linn	15	(D)	12	(D)	5	23
Malheur	1	(D)	1	(D)	-	-
Marion	35	300	35	286	8	14
Morrow	3	1	3	1	-	-
Multnomah	55	432	50	415	12	18
Polk	2	(D)	2	(D)	1	(D)
Tillamook	1	(D)	-	-	1	(D)
Umatilla	9	(D)	9	(D)	-	-
Union	3	(D)	3	(D)	2	(D)
Wasco	6	4	6	4	-	-
Washington	43	873	37	819	14	54
Yamhill	16	(D)	11	17	7	(D)
RASPBERRIES, BLACK						
State Total						
Oregon	45	1,132	45	1,062	9	70
Counties						
Benton	2	(D)	2	(D)	-	-
Clackamas	13	134	13	134	-	-
Crook	1	(D)	1	(D)	-	-

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Table 33. Berries: 2017 (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, BLACK - Con.						
Counties - Con.						
Deschutes.....	1	(D)	1	(D)	-	-
Hood River.....	1	(D)	1	(D)	-	-
Josephine.....	2	(D)	2	(D)	-	-
Lane.....	1	(D)	1	(D)	-	-
Linn.....	1	(D)	1	(D)	1	(D)
Marion.....	1	(D)	1	(D)	1	(D)
Multnomah.....	6	(D)	6	(D)	2	(D)
Polk.....	1	(D)	1	(D)	-	-
Washington.....	15	807	15	760	5	48
RASPBERRIES, RED						
State Total						
Oregon.....	350	1,532	324	1,477	71	55
Counties						
Baker.....	3	(D)	3	(D)	-	-
Benton.....	18	(D)	18	(D)	-	-
Clackamas.....	58	612	54	609	16	4
Columbia.....	4	1	4	1	-	-
Coos.....	1	(D)	1	(D)	1	(D)
Crook.....	1	(D)	1	(D)	-	-
Curry.....	3	(D)	2	(D)	1	(D)
Deschutes.....	2	(D)	2	(D)	-	-
Douglas.....	12	(D)	12	(D)	-	-
Grant.....	1	(D)	1	(D)	-	-
Hood River.....	15	(D)	14	4	1	(D)
Jackson.....	20	8	19	(D)	5	(D)
Josephine.....	9	(D)	9	8	1	(D)
Klamath.....	3	(D)	3	(D)	-	-
Lane.....	33	34	32	(D)	8	(D)
Lincoln.....	4	1	4	1	-	-
Linn.....	15	71	12	(D)	4	(D)
Malheur.....	1	(D)	1	(D)	-	-
Marion.....	33	(D)	33	(D)	7	(D)
Morrow.....	3	1	3	1	-	-
Multnomah.....	51	355	48	(D)	8	(D)
Polk.....	1	(D)	1	(D)	1	(D)
Tillamook.....	1	(D)	-	-	1	(D)
Umatilla.....	9	(D)	9	(D)	-	-
Union.....	1	(D)	1	(D)	-	-
Wasco.....	6	4	6	4	-	-
Washington.....	26	65	20	59	10	6
Yamhill.....	16	(D)	11	17	7	(D)
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Oregon.....	39	20	32	9	9	11
Counties						
Benton.....	2	(D)	2	(D)	-	-
Clackamas.....	8	4	8	4	-	-
Columbia.....	1	(D)	1	(D)	-	-
Coos.....	1	(D)	1	(D)	-	-
Douglas.....	3	(D)	1	(D)	2	(D)
Jackson.....	1	(D)	1	(D)	-	-
Josephine.....	2	(D)	2	(D)	-	-
Klamath.....	1	(D)	1	(D)	-	-
Lane.....	4	(D)	2	(D)	2	(D)
Lincoln.....	2	(D)	2	(D)	-	-
Linn.....	1	(D)	-	-	1	(D)
Marion.....	1	(D)	1	(D)	-	-
Multnomah.....	4	(D)	2	(D)	2	(D)
Union.....	2	(D)	2	(D)	2	(D)
Washington.....	6	1	6	1	-	-
STRAWBERRIES						
State Total						
Oregon.....	324	2,234	277	1,855	99	379
Counties						
Baker.....	1	(D)	1	(D)	-	-
Benton.....	14	5	11	4	4	1
Clackamas.....	44	250	37	247	10	2
Clatsop.....	5	1	5	(D)	1	(D)
Columbia.....	10	1	4	1	6	1
Crook.....	1	(D)	1	(D)	-	-
Curry.....	4	2	4	(D)	2	(D)
Deschutes.....	1	(D)	1	(D)	-	-
Douglas.....	10	32	10	(D)	1	(D)
Hood River.....	14	6	11	5	8	1
Jackson.....	24	30	23	23	4	7
Josephine.....	9	11	9	11	-	-
Klamath.....	5	(D)	5	(D)	-	-
Lane.....	27	48	24	35	6	13
Lincoln.....	2	(D)	2	(D)	-	-

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Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
STRAWBERRIES - Con.						
Counties - Con.						
Linn	18	(D)	16	105	3	(D)
Marion	42	846	40	614	15	232
Multnomah	25	130	17	113	12	17
Polk	6	(D)	4	(D)	2	(D)
Tillamook	1	(D)	-	-	1	(D)
Union	2	(D)	2	(D)	-	-
Wallowa	2	(D)	2	(D)	1	(D)
Wasco	5	4	5	4	-	-
Washington	31	321	27	279	10	41
Yamhill	21	251	16	203	13	49
OTHER BERRIES						
State Total						
Oregon	16	5	13	3	6	2
Counties						
Clackamas	5	1	3	(D)	3	(D)
Columbia	3	(Z)	3	(Z)	-	-
Lane	1	(D)	1	(D)	-	-
Linn	2	(D)	2	(D)	2	(D)
Multnomah	3	(D)	2	(D)	1	(D)
Washington	2	(D)	2	(D)	-	-

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

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

Geographic area	2017				2012			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Oregon.....	1,034	13,969,834	2,987	1,027	154,307,357	971	15,004,887	2,773
Counties								
Baker	5	(D)	4	5	(D)	2	(D)	(D)
Benton	23	21,009	21	23	306,805	24	182,550	23
Clackamas.....	198	2,380,184	549	198	20,562,729	179	1,109,797	307
Clatsop	13	21,178	58	13	473,354	14	11,120	101
Columbia	15	15,480	5	15	87,979	13	13,012	9
Coos	14	30,390	14	14	229,540	15	20,308	5
Crook	7	(D)	(D)	7	(D)	9	24,120	3
Curry	11	8,500	9	11	94,945	4	(D)	(D)
Deschutes.....	39	56,026	34	39	779,330	18	28,561	4
Douglas	25	44,508	10	25	379,170	36	109,422	19
Grant.....	2	-	(D)	2	(D)	2	(D)	-
Harney	-	-	-	-	-	2	-	(D)
Hood River.....	17	8,400	27	17	162,764	14	7,300	19
Jackson	50	172,640	38	44	1,676,430	49	177,797	46
Jefferson	7	6,640	203	7	196,912	9	4,400	67
Josephine	35	180,020	31	35	1,415,760	34	313,044	28
Klamath	9	72,012	(D)	9	568,650	9	(D)	5
Lake	7	7,760	2	7	157,990	3	(D)	(D)
Lane.....	68	355,343	151	68	3,719,908	70	903,011	133
Lincoln	14	3,536	9	14	43,050	20	119,558	10
Linn.....	53	778,464	137	53	12,439,760	47	494,821	156
Malheur.....	5	7,345	(D)	5	25,470	9	8,912	4
Marion.....	115	5,867,155	654	115	63,858,434	98	6,583,147	720
Morrow.....	2	-	(D)	2	(D)	-	-	-
Multnomah.....	53	480,600	75	53	3,758,862	63	157,596	99
Polk.....	38	22,004	7	38	159,039	24	42,615	36
Tillamook	11	(D)	(D)	11	(D)	7	83,050	(D)
Umatilla.....	23	121,192	37	23	(D)	13	124,612	(D)
Union	6	(D)	2	6	(D)	6	17,800	(D)
Wallowa	5	6,780	3	5	49,652	2	(D)	(D)
Wasco.....	8	(D)	(D)	8	158,366	9	(D)	49
Washington.....	100	2,907,868	662	99	31,425,719	108	4,217,144	636
Yamhill.....	56	206,188	173	56	4,469,508	59	140,610	189
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Oregon.....	584	8,307,352	470	578	101,057,317	557	8,169,384	570
Counties								
Baker	2	(D)	(D)	2	(D)	2	(D)	(D)
Benton	20	13,909	(D)	20	125,765	8	32,550	(D)
Clackamas.....	96	1,256,561	113	96	11,338,416	102	842,112	102
Clatsop	9	(D)	(D)	9	(D)	7	(D)	(D)
Columbia	13	10,600	(D)	13	60,939	6	6,820	(D)
Coos	7	(D)	3	7	204,340	12	13,948	2
Crook	5	(D)	-	5	(D)	6	(D)	1
Curry	6	4,400	3	6	19,250	3	(D)	-
Deschutes.....	18	33,841	3	18	351,043	12	21,460	(D)
Douglas	17	25,680	3	17	163,530	27	81,122	10
Grant.....	-	-	-	-	-	2	(D)	-
Harney	-	-	-	-	-	2	-	(D)
Hood River.....	5	(D)	(D)	5	33,730	8	7,300	10
Jackson	30	139,037	13	24	1,333,898	29	147,554	6
Jefferson	4	6,640	-	4	23,840	5	(D)	(D)
Josephine	12	(D)	14	12	1,283,965	23	(D)	20
Klamath	5	(D)	(D)	5	(D)	5	(D)	(D)
Lake	7	(D)	2	7	(D)	2	(D)	-
Lane.....	37	218,019	(D)	37	1,841,090	46	679,925	35
Lincoln	13	3,536	(D)	13	(D)	9	10,566	3
Linn.....	34	690,692	33	34	10,614,735	26	343,442	94
Malheur.....	1	(D)	-	1	(D)	6	(D)	4
Marion.....	71	3,711,289	98	71	40,204,129	58	3,529,973	(D)
Multnomah.....	21	420,910	-	21	2,633,388	33	127,100	8
Polk.....	24	13,854	(D)	24	64,022	15	33,783	(D)
Tillamook	10	7,140	1	10	31,580	5	(D)	(D)
Umatilla.....	17	(D)	31	17	(D)	8	(D)	(D)
Union	6	2,450	(D)	6	94,500	3	13,360	(D)
Wallowa	5	(D)	(D)	5	16,200	2	(D)	(D)
Wasco.....	5	(D)	1	5	(D)	3	(D)	-
Washington.....	53	1,222,051	65	53	22,885,427	55	1,656,792	57
Yamhill.....	31	130,952	39	31	1,286,341	27	(D)	44

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Oregon	313	1,120,784	1,660	312	21,285,918	265	1,107,102	1,356
Counties								
Baker	3	-	(D)	3	19,200	-	-	-
Benton	2	(D)	(D)	2	(D)	7	(D)	(D)
Clackamas	73	2,220	233	73	3,418,062	47	(D)	99
Clatsop	6	(D)	(D)	6	(D)	5	(D)	(D)
Columbia	1	-	(D)	1	(D)	-	-	-
Coos	2	-	(D)	2	(D)	1	-	(D)
Crook	2	-	(D)	2	(D)	-	-	-
Curry	8	4,100	6	8	75,695	1	(D)	(D)
Deschutes	12	6,625	(D)	12	61,255	4	(D)	(D)
Douglas	7	(D)	8	7	(D)	2	-	(D)
Grant	2	-	(D)	2	(D)	-	-	-
Hood River	12	(D)	15	12	102,660	10	-	9
Jackson	8	(D)	19	8	205,875	11	(D)	20
Josephine	7	(D)	(D)	7	(D)	11	(D)	(D)
Klamath	2	-	(D)	2	(D)	-	-	-
Lane	23	(D)	128	23	1,255,196	14	27,100	95
Lincoln	1	-	(D)	1	(D)	7	(D)	4
Linn	8	(D)	(D)	8	(D)	19	67,619	62
Malheur	2	-	(D)	2	(D)	3	-	(Z)
Marion	29	(D)	290	29	6,707,888	21	(D)	216
Morrow	2	-	(D)	2	(D)	-	-	-
Multnomah	30	(D)	58	30	450,896	19	(D)	37
Polk	3	(D)	(D)	3	(D)	6	(D)	7
Tillamook	1	(D)	(D)	1	(D)	3	(D)	(D)
Umatilla	5	(D)	2	5	20,360	1	(D)	-
Wallowa	2	-	(D)	2	(D)	-	-	-
Wasco	-	-	-	-	-	2	-	(D)
Washington	37	(D)	563	36	(D)	49	454,566	536
Yamhill	23	32,116	125	23	2,964,389	22	-	124
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Oregon	63	311,168	4	63	1,438,377	52	394,026	31
Counties								
Clackamas	15	125,840	-	15	528,251	6	(D)	-
Coos	-	-	-	-	(D)	5	(D)	(D)
Deschutes	1	(D)	-	1	(D)	2	(D)	-
Jackson	2	(D)	-	2	(D)	5	6,310	(D)
Josephine	-	-	-	-	-	1	(D)	-
Lake	1	(D)	-	1	(D)	-	-	-
Lane	13	23,752	(D)	13	149,852	7	23,136	-
Linn	9	5,052	-	9	36,750	2	(D)	-
Malheur	3	2,349	-	3	7,100	2	(D)	-
Marion	9	(D)	(D)	9	(D)	10	(D)	(D)
Multnomah	3	(D)	-	3	(D)	2	(D)	(D)
Polk	-	-	-	-	-	2	(D)	-
Tillamook	2	(D)	-	2	(D)	-	-	-
Umatilla	1	(D)	-	1	(D)	-	-	-
Union	-	-	-	-	-	1	(D)	-
Wasco	1	(D)	-	1	(D)	-	-	-
Washington	1	(D)	-	1	(D)	5	(D)	(D)
Yamhill	2	(D)	-	2	(D)	2	(D)	(D)
POTTED FLOWERING PLANTS								
State Total								
Oregon	171	3,919,283	146	171	24,656,939	152	4,960,838	177
Counties								
Benton	1	(D)	(D)	1	(D)	4	(D)	8
Clackamas	31	934,063	121	31	4,624,942	27	154,812	43
Clatsop	-	-	-	-	-	1	-	(D)
Columbia	6	4,880	(D)	6	(D)	3	6,192	(D)
Coos	6	(D)	(D)	6	(D)	2	(D)	(D)
Crook	1	(D)	-	1	(D)	4	(D)	(D)
Deschutes	5	(D)	(D)	5	(D)	2	(D)	-
Douglas	2	(D)	-	2	(D)	5	26,100	(D)
Hood River	1	(D)	(D)	1	(D)	-	-	-
Jackson	9	9,968	3	9	66,074	9	(D)	(D)
Josephine	2	(D)	(D)	2	(D)	2	-	(D)
Klamath	1	(D)	-	1	(D)	1	-	(D)
Lake	1	(D)	-	1	(D)	-	-	-
Lane	20	-	-	20	449,678	13	139,350	2
Lincoln	-	-	-	-	-	6	(D)	(D)
Linn	11	10,220	(D)	11	63,900	11	65,010	1
Malheur	3	2,167	-	3	3,080	3	3,304	-
Marion	20	1,582,874	(D)	20	(D)	18	(D)	(D)
Multnomah	12	10,400	(Z)	12	(D)	10	15,680	(D)
Polk	6	60	-	6	(D)	5	2,234	(Z)

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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			
POTTED FLOWERING PLANTS - Con.								
Counties - Con.								
Tillamook	-	-	-	-	-	1	-	(D)
Umatilla	9	(D)	4	9	83,136	4	(D)	(D)
Union	2	(D)	(D)	2	(D)	2	(D)	-
Wallowa	1	(D)	-	1	(D)	-	-	-
Wasco	4	-	(Z)	4	1,600	-	-	-
Washington	13	(D)	3	13	(D)	11	(D)	2
Yamhill	4	30,300	-	4	168,750	8	5,975	(D)
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Oregon	129	311,247	706	129	5,868,806	101	373,537	639
Counties								
Benton	1	(D)	-	1	(D)	5	(D)	12
Clackamas	24	61,500	82	24	653,058	18	80,500	63
Clatsop	-	-	-	-	-	1	(D)	-
Columbia	-	-	-	-	-	4	-	(D)
Crook	-	-	-	-	-	2	(D)	(D)
Deschutes	11	8,965	26	11	318,106	1	(D)	-
Douglas	-	-	-	-	-	7	2,200	(D)
Hood River	3	-	9	3	(D)	-	-	-
Jackson	8	(D)	4	8	(D)	8	273	17
Jefferson	4	-	203	4	173,072	6	(D)	(D)
Josephine	16	4,600	12	16	64,070	1	(D)	-
Klamath	2	(D)	-	2	(D)	5	-	4
Lake	-	-	-	-	-	1	-	(D)
Lane	9	-	10	9	24,092	4	33,500	-
Lincoln	-	-	-	-	-	1	-	(D)
Linn	4	(D)	(D)	4	(D)	1	(D)	-
Malheur	2	(D)	-	2	(D)	-	-	-
Marion	9	(D)	257	9	(D)	11	25,208	324
Multnomah	13	20,840	17	13	506,638	6	8,880	47
Polk	5	(D)	(D)	5	52,897	3	(D)	(D)
Umatilla	-	-	-	-	-	2	-	(D)
Wallowa	1	(D)	-	1	(D)	-	-	-
Wasco	2	-	(D)	2	(D)	5	(D)	(D)
Washington	9	(D)	31	9	81,274	2	-	(D)
Yamhill	6	(D)	10	6	(D)	7	(D)	14
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Oregon	958	34,532,195	26,676	952	645,985,071	1,233	29,404,457	34,140
Counties								
Baker	2	-	(D)	2	(D)	1	-	(D)
Benton	25	22,650	82	25	1,034,609	21	22,882	54
Clackamas	272	3,412,230	6,847	272	150,757,839	395	4,971,818	9,674
Clatsop	3	-	(D)	3	(D)	5	-	2
Columbia	17	(D)	(D)	17	(D)	7	156,144	(D)
Coos	7	16,590	6	7	(D)	6	8,500	(D)
Crook	-	-	-	-	-	4	(D)	5
Curry	6	963	4	6	32,003	9	5,410	(D)
Deschutes	26	(D)	76	26	2,480,913	20	67,700	60
Douglas	13	(D)	82	13	(D)	31	(D)	178
Grant	-	-	-	-	-	2	(D)	(D)
Harney	1	-	(D)	1	(D)	-	-	-
Hood River	7	-	66	7	(D)	5	(D)	82
Jackson	27	40,401	179	27	2,415,916	30	64,071	62
Jefferson	3	-	140	3	1,328,313	4	(D)	(D)
Josephine	34	98,450	27	34	(D)	18	71,212	27
Klamath	5	(D)	(D)	5	(D)	4	(D)	23
Lake	-	-	-	-	-	1	-	(D)
Lane	60	850,833	202	60	25,642,202	57	840,156	495
Lincoln	3	16,000	(D)	3	(D)	11	11,260	(D)
Linn	26	(D)	329	26	3,782,996	31	341,398	451
Malheur	2	(D)	(D)	2	(D)	6	-	6
Marion	167	13,810,587	9,630	163	181,473,052	200	13,971,120	10,799
Multnomah	70	309,120	2,346	68	45,007,072	114	514,990	2,750
Polk	9	93,500	59	9	1,916,700	28	100,020	723
Tillamook	11	5,700	6	11	42,600	5	700	10
Umatilla	10	114,000	23	10	2,036,257	10	41,780	(D)
Union	1	(D)	(D)	1	(D)	5	(D)	(D)
Wallowa	1	-	(D)	1	(D)	1	-	(D)
Wasco	5	-	3	5	25,600	7	(D)	4
Washington	100	4,511,426	3,205	100	78,279,088	148	2,893,711	5,712
Yamhill	45	5,590,476	2,686	45	107,324,116	47	(D)	2,105
AQUATIC PLANTS								
State Total								
Oregon	23	(D)	10	23	(D)	23	136,185	8

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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			
AQUATIC PLANTS - Con.								
Counties								
Clackamas	5	3,608	-	5	28,256	5	(D)	1
Columbia	2	(D)	(D)	2	(D)	-	-	-
Hood River	-	-	-	-	-	1	-	(D)
Josephine	3	-	(D)	3	1,500	1	-	(D)
Klamath	-	-	-	-	-	1	-	(D)
Lane	6	(D)	7	6	(D)	3	(D)	(D)
Linn	-	-	-	-	-	1	-	(D)
Marion	6	(D)	1	6	(D)	1	(D)	-
Multnomah	-	-	-	-	-	4	(D)	(Z)
Polk	1	(D)	(D)	1	(D)	1	(D)	(Z)
Washington	-	-	-	-	-	1	(D)	(D)
Yamhill	-	-	-	-	-	4	21,650	-
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Oregon	80	108,840	1,205	80	6,734,428	54	28,524	202
Counties								
Benton	1	-	(D)	1	(D)	4	(D)	2
Clackamas	14	(D)	51	14	516,580	7	-	5
Columbia	3	-	(Z)	3	3,000	-	-	-
Coos	-	-	-	-	-	2	(D)	(D)
Curry	2	(D)	(D)	2	(D)	2	-	(D)
Douglas	2	-	(D)	2	(D)	2	(D)	(D)
Gilliam	2	-	(D)	2	(D)	-	-	-
Hood River	4	-	4	4	4,400	2	-	(D)
Jackson	5	333	(D)	5	17,400	-	-	-
Jefferson	3	-	937	3	(D)	1	-	(D)
Josephine	-	-	-	-	-	1	-	(D)
Klamath	-	-	-	-	-	1	-	(D)
Lane	6	(D)	1	6	11,000	4	(D)	5
Lincoln	3	-	3	3	30,000	1	-	(D)
Linn	3	-	1	3	5,000	3	-	5
Marion	14	72,623	(D)	14	(D)	9	(D)	57
Multnomah	11	344	1	11	9,240	2	-	(D)
Polk	2	-	(D)	2	(D)	2	-	(D)
Tillamook	-	-	-	-	-	1	-	(D)
Union	1	-	(D)	1	(D)	-	-	-
Wallowa	-	-	-	-	-	1	-	(D)
Wasco	2	-	(D)	2	(D)	1	-	(D)
Washington	2	-	(D)	2	(D)	8	-	16
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Oregon	100	2,446,684	400	98	46,308,111	95	1,984,868	496
Counties								
Benton	4	(D)	-	4	(D)	2	(D)	(D)
Clackamas	17	150,630	69	17	8,081,650	14	205,256	8
Columbia	1	(D)	(D)	1	(D)	2	(D)	(D)
Coos	1	-	(D)	1	(D)	3	520	(D)
Crook	-	-	-	-	-	1	(D)	(D)
Curry	1	(D)	(D)	1	(D)	2	(D)	(D)
Deschutes	1	(D)	-	1	(D)	-	-	-
Douglas	1	(D)	-	1	(D)	3	-	2
Jackson	7	1,333	(D)	5	(D)	2	-	(D)
Josephine	1	(D)	-	1	(D)	4	(D)	-
Lake	1	(D)	-	1	(D)	2	(D)	-
Lane	9	(D)	5	9	16,531	8	(D)	(D)
Lincoln	2	(D)	-	2	(D)	2	(D)	(D)
Linn	5	(D)	4	5	(D)	5	(D)	(D)
Marion	27	957,353	(D)	27	21,225,274	19	268,912	344
Multnomah	3	(D)	-	3	(D)	6	102,400	12
Polk	1	(D)	-	1	(D)	-	-	-
Umatilla	1	(D)	(D)	1	(D)	1	(D)	(D)
Union	1	(D)	-	1	(D)	-	-	-
Wasco	-	-	-	-	-	1	(D)	-
Washington	6	78,000	6	6	(D)	11	65,500	34
Yamhill	10	995,474	10	10	(D)	7	(D)	41
FLOWER SEEDS								
State Total								
Oregon	59	866	1,026	59	2,553,177	42	(D)	1,666
Counties								
Benton	3	-	5	3	9,420	1	-	(D)
Clackamas	4	(D)	(D)	4	(D)	3	(D)	(D)
Coos	-	-	-	-	-	1	-	(D)
Curry	3	-	3	3	5,760	-	-	-
Deschutes	6	-	12	6	21,600	-	-	-

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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			
FLOWER SEEDS - Con.								
Counties - Con.								
Jackson	4	333	(D)	4	(D)	2	-	(D)
Jefferson	2	-	(D)	2	(D)	-	-	-
Josephine	1	-	(D)	1	(D)	1	-	(D)
Klamath	-	-	-	-	-	1	-	(D)
Lane	-	-	-	-	-	3	(D)	(D)
Linn	3	(D)	4	3	(D)	1	-	(D)
Malheur	1	-	(D)	1	(D)	-	-	-
Marion	18	-	754	18	1,661,352	28	(D)	1,655
Multnomah	7	-	1	7	1,840	1	-	(D)
Polk	6	480	-	6	1,800	-	-	-
Yamhill	1	-	(D)	1	(D)	-	-	-
VEGETABLE SEEDS								
State Total								
Oregon	221	12,310	18,712	221	40,512,456	173	28,318	14,125
Counties								
Benton	11	-	691	11	1,638,620	5	(D)	188
Clackamas	7	(D)	(D)	7	153,511	10	(D)	257
Crook	3	-	110	3	219,000	1	-	(D)
Deschutes	7	-	240	7	759,000	5	-	147
Douglas	-	-	-	-	-	1	-	(D)
Hood River	2	(D)	(D)	2	(D)	-	-	-
Jackson	6	(D)	(D)	6	(D)	7	-	20
Jefferson	40	-	4,637	40	15,786,990	22	-	3,126
Josephine	3	-	5	3	(D)	5	(D)	8
Klamath	2	(D)	-	2	(D)	3	-	6
Lake	3	(D)	(D)	3	3,760	1	(D)	-
Lane	8	-	700	8	1,038,200	14	(D)	1,042
Lincoln	-	-	-	-	-	2	(D)	-
Linn	29	(D)	1,899	29	2,372,607	24	394	2,850
Malheur	7	-	1,270	7	1,302,293	12	-	1,708
Marion	56	(D)	4,559	56	9,183,802	30	(D)	2,274
Morrow	3	-	240	3	820,000	1	-	(D)
Multnomah	2	-	(D)	2	(D)	1	(D)	-
Polk	11	480	849	11	600,153	9	-	586
Sherman	1	-	(D)	1	(D)	1	-	(D)
Tillamook	2	(D)	(D)	2	(D)	-	-	-
Umatilla	3	-	458	3	824,400	3	-	527
Union	1	-	(D)	1	(D)	1	-	(D)
Wallowa	2	-	(D)	2	(D)	-	-	-
Wasco	2	-	(D)	2	(D)	-	-	-
Washington	2	-	(D)	2	(D)	6	-	120
Wheeler	1	-	(D)	1	(D)	1	-	(D)
Yamhill	7	-	1,107	7	1,497,320	8	-	836
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Oregon	106	259,638	2,004	104	18,583,014	41	241,834	(D)
Counties								
Benton	8	6,200	2	8	31,680	2	(D)	-
Clackamas	10	(D)	4	10	(D)	6	(D)	(D)
Columbia	7	(D)	1	7	4,750	-	-	-
Deschutes	8	-	1	8	5,600	1	(D)	-
Douglas	2	(D)	-	2	(D)	3	6,000	(D)
Jackson	10	8,213	(D)	8	14,500	4	5,912	-
Jefferson	2	(D)	-	2	(D)	-	-	-
Josephine	-	-	-	-	-	4	1,295	(D)
Klamath	4	(D)	(D)	4	(D)	2	-	(D)
Lake	1	(D)	-	1	(D)	-	-	-
Lane	13	23,533	2	13	68,553	5	16,120	-
Linn	3	(D)	(D)	3	23,463	4	3,928	-
Marion	12	(D)	(D)	12	(D)	4	(D)	(D)
Multnomah	6	736	(D)	6	9,576	2	(D)	(D)
Polk	-	-	-	-	-	2	(D)	-
Tillamook	4	5,800	1	4	6,200	-	-	-
Umatilla	-	-	-	-	-	1	(D)	-
Washington	11	7,066	3	11	37,258	1	(D)	(D)
Yamhill	5	(D)	(D)	5	30,960	-	-	-
SOD HARVESTED								
State Total								
Oregon	14	(X)	2,014	14	5,967,500	17	(X)	1,793
Counties								
Clackamas	-	(X)	-	-	-	1	(X)	(D)
Crook	1	(X)	(D)	1	(D)	1	(X)	(D)
Deschutes	3	(X)	147	3	367,500	1	(X)	(D)
Douglas	-	(X)	-	-	-	1	(X)	(D)
Jefferson	2	(X)	(D)	2	(D)	1	(X)	(D)
Lane	-	(X)	-	-	-	1	(X)	(D)

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
SOD HARVESTED - Con.								
Counties - Con.								
Malheur	-	(X)	-	-	-	2	(X)	(D)
Marion	8	(X)	1,409	8	4,455,000	5	(X)	745
Multnomah	-	(X)	-	-	-	2	(X)	(D)
Umatilla	-	(X)	-	-	-	1	(X)	(D)
Yamhill	-	(X)	-	-	-	1	(X)	(D)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Oregon	341	1,637,693	(X)	341	6,925,578	249	(D)	(X)
Counties								
Baker	4	(D)	(X)	4	(D)	2	(D)	(X)
Benton	19	539,556	(X)	19	1,187,355	10	(D)	(X)
Clackamas	44	262,815	(X)	44	(D)	28	45,827	(X)
Clatsop	6	11,342	(X)	6	(D)	1	(D)	(X)
Columbia	11	4,444	(X)	11	29,888	2	(D)	(X)
Coos	5	9,750	(X)	5	27,642	5	(D)	(X)
Crook	2	(D)	(X)	2	(D)	5	3,140	(X)
Curry	9	28,899	(X)	9	148,452	6	11,302	(X)
Deschutes	16	46,825	(X)	16	176,470	15	19,680	(X)
Douglas	7	21,958	(X)	7	105,423	9	96,248	(X)
Harney	5	3,900	(X)	5	18,785	1	(D)	(X)
Hood River	4	7,310	(X)	4	50,916	4	8,800	(X)
Jackson	16	41,209	(X)	16	116,469	15	30,449	(X)
Jefferson	-	-	(X)	-	-	2	(D)	(X)
Josephine	8	33,676	(X)	8	79,400	16	94,964	(X)
Klamath	9	97,118	(X)	9	1,271,022	4	3,340	(X)
Lake	7	13,600	(X)	7	(D)	1	(D)	(X)
Lane	25	101,030	(X)	25	445,503	30	213,918	(X)
Lincoln	10	16,488	(X)	10	53,932	9	11,083	(X)
Linn	14	31,652	(X)	14	104,280	9	18,408	(X)
Malheur	1	(D)	(X)	1	(D)	4	2,100	(X)
Marion	23	30,055	(X)	23	144,190	14	(D)	(X)
Multnomah	24	35,588	(X)	24	88,809	8	65,460	(X)
Polk	10	14,388	(X)	10	21,512	1	(D)	(X)
Tillamook	8	38,980	(X)	8	55,450	13	124,688	(X)
Umatilla	5	37,328	(X)	5	34,213	1	(D)	(X)
Union	-	-	(X)	-	-	1	(D)	(X)
Wallowa	4	5,580	(X)	4	(D)	3	3,565	(X)
Wasco	5	10,640	(X)	5	(D)	2	(D)	(X)
Washington	13	49,584	(X)	13	100,803	10	12,050	(X)
Yamhill	27	115,924	(X)	27	430,476	18	125,704	(X)
GREENHOUSE TOMATOES								
State Total								
Oregon	230	361,026	(X)	230	2,135,205	155	461,454	(X)
Counties								
Baker	2	(D)	(X)	2	(D)	2	(D)	(X)
Benton	9	101,772	(X)	9	558,800	4	68,290	(X)
Clackamas	17	12,518	(X)	17	(D)	15	14,171	(X)
Clatsop	6	5,368	(X)	6	37,500	-	-	(X)
Columbia	5	3,484	(X)	5	27,872	2	(D)	(X)
Coos	5	2,850	(X)	5	12,012	5	3,828	(X)
Crook	-	-	(X)	-	-	4	1,225	(X)
Curry	8	15,152	(X)	8	119,977	6	4,295	(X)
Deschutes	8	12,600	(X)	8	100,800	11	10,963	(X)
Douglas	6	(D)	(X)	6	(D)	7	25,380	(X)
Harney	3	2,050	(X)	3	14,900	-	-	(X)
Hood River	3	(D)	(X)	3	(D)	2	(D)	(X)
Jackson	10	11,920	(X)	10	73,360	8	16,575	(X)
Jefferson	-	-	(X)	-	-	2	(D)	(X)
Josephine	3	14,000	(X)	3	50,000	8	22,394	(X)
Klamath	6	7,465	(X)	6	58,160	4	(D)	(X)
Lane	23	35,499	(X)	23	261,842	16	45,466	(X)
Lincoln	10	5,036	(X)	10	32,000	9	5,225	(X)
Linn	12	11,112	(X)	12	88,416	5	7,120	(X)
Malheur	1	(D)	(X)	1	(D)	1	(D)	(X)
Marion	19	15,463	(X)	19	117,000	8	(D)	(X)
Multnomah	11	3,234	(X)	11	29,852	5	(D)	(X)
Polk	10	2,370	(X)	10	6,140	1	(D)	(X)
Tillamook	7	13,780	(X)	7	26,400	7	21,360	(X)
Umatilla	5	12,248	(X)	5	12,646	1	(D)	(X)
Union	-	-	(X)	-	-	1	(D)	(X)
Wallowa	4	1,980	(X)	4	15,840	2	(D)	(X)
Wasco	5	(D)	(X)	5	(D)	-	-	(X)
Washington	8	17,122	(X)	8	68,336	6	6,400	(X)
Yamhill	24	29,728	(X)	24	182,724	13	68,764	(X)

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Oregon.....	259	1,276,667	(X)	259	4,790,373	182	(D)	(X)
Counties								
Baker.....	2	(D)	(X)	2	(D)	-	-	(X)
Benton.....	14	437,784	(X)	14	628,555	9	(D)	(X)
Clackamas.....	38	250,297	(X)	38	(D)	23	31,656	(X)
Clatsop.....	5	5,974	(X)	5	(D)	1	(D)	(X)
Columbia.....	6	960	(X)	6	2,016	1	(D)	(X)
Coos.....	4	6,900	(X)	4	15,630	3	(X)	(X)
Crook.....	2	(D)	(X)	2	(D)	5	1,915	(X)
Curry.....	8	13,747	(X)	8	28,475	4	7,007	(X)
Deschutes.....	16	34,225	(X)	16	75,670	8	8,717	(X)
Douglas.....	3	(D)	(X)	3	(D)	7	70,868	(X)
Harney.....	3	1,850	(X)	3	3,885	1	(D)	(X)
Hood River.....	2	(D)	(X)	2	(D)	4	(D)	(X)
Jackson.....	11	29,289	(X)	11	43,109	10	13,874	(X)
Josephine.....	8	19,676	(X)	8	29,400	15	72,570	(X)
Klamath.....	7	89,653	(X)	7	1,212,862	1	(D)	(X)
Lake.....	7	13,600	(X)	7	(D)	1	(D)	(X)
Lane.....	18	65,531	(X)	18	183,661	24	168,452	(X)
Lincoln.....	8	11,452	(X)	8	21,932	6	5,858	(X)
Linn.....	9	20,540	(X)	9	15,864	6	11,288	(X)
Malheur.....	1	(D)	(X)	1	(D)	4	(D)	(X)
Marion.....	9	14,592	(X)	9	27,190	10	(D)	(X)
Multnomah.....	23	32,354	(X)	23	58,957	4	(D)	(X)
Polk.....	8	12,018	(X)	8	15,372	1	(D)	(X)
Tillamook.....	8	25,200	(X)	8	29,050	12	103,328	(X)
Umatilla.....	3	25,080	(X)	3	21,567	-	-	(X)
Union.....	-	-	(X)	-	-	1	(D)	(X)
Wallowa.....	3	3,600	(X)	3	(D)	3	(D)	(X)
Wasco.....	2	(D)	(X)	2	(D)	2	(D)	(X)
Washington.....	12	32,462	(X)	12	32,467	6	5,650	(X)
Yamhill.....	19	86,196	(X)	19	247,752	10	56,940	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Oregon.....	28	696,895	(X)	28	(D)	25	1,341,982	(X)
Counties								
Benton.....	1	(D)	(X)	1	(D)	3	(D)	(X)
Clackamas.....	2	(D)	(X)	2	(D)	3	(D)	(X)
Coos.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Crook.....	-	-	(X)	-	-	1	(D)	(X)
Curry.....	2	(D)	(X)	2	(D)	-	-	(X)
Deschutes.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Douglas.....	1	(D)	(X)	1	(D)	-	-	(X)
Jackson.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Josephine.....	-	-	(X)	-	-	3	7,000	(X)
Klamath.....	2	(D)	(X)	2	(D)	-	-	(X)
Lake.....	-	-	(X)	-	-	1	(D)	(X)
Lane.....	7	(D)	(X)	7	(D)	3	15,873	(X)
Marion.....	-	-	(X)	-	-	3	(D)	(X)
Polk.....	-	-	(X)	-	-	1	(D)	(X)
Tillamook.....	2	(D)	(X)	2	(D)	-	-	(X)
Washington.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Yamhill.....	5	9,286	(X)	5	31,572	3	(D)	(X)
MUSHROOMS								
State Total								
Oregon.....	44	432,434	(X)	44	15,233,908	18	776,315	(X)
Counties								
Benton.....	-	-	(X)	-	-	1	(D)	(X)
Clackamas.....	6	60,000	(X)	6	1,560,000	1	(D)	(X)
Deschutes.....	6	1,800	(X)	6	46,800	-	-	(X)
Hood River.....	1	(D)	(X)	1	(D)	-	-	(X)
Klamath.....	2	(D)	(X)	2	(D)	-	-	(X)
Lane.....	4	(D)	(X)	4	(D)	1	(D)	(X)
Lincoln.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Linn.....	10	150,750	(X)	10	3,456,562	7	163,490	(X)
Marion.....	4	29,100	(X)	4	1,035,152	3	16,056	(X)
Multnomah.....	7	(D)	(X)	7	(D)	1	(D)	(X)
Polk.....	-	-	(X)	-	-	1	(D)	(X)
Tillamook.....	1	(D)	(X)	1	(D)	-	-	(X)
Yamhill.....	2	(D)	(X)	2	(D)	2	(D)	(X)
MUSHROOM SPAWN (SEE TEXT)								
State Total								
Oregon.....	1	(X)	(X)	1	(D)	3	(X)	(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			
MUSHROOM SPAWN (SEE TEXT) - Con.								
Counties								
Benton.....	-	(X)	(X)	-	-	2	(X)	(X)
Linn.....	1	(X)	(X)	1	(D)	1	(X)	(X)

Table 35. Cultivated Christmas Trees: 2017 and 2012

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

Geographic area	2017					2012			
	Acres in production			Trees cut		Acres in production		Trees cut	
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number
State Total									
Oregon.....	1,431	45,283	678	1,045	4,714,298	1,517	53,605	1,202	6,446,506
Counties									
Baker.....	-	-	-	-	-	2	(D)	2	(D)
Benton.....	71	4,146	12	57	417,210	61	7,999	53	1,118,200
Clackamas.....	516	17,186	47	378	1,822,149	538	15,951	450	1,881,280
Clatsop.....	7	22	-	7	241	8	29	8	1,025
Columbia.....	28	271	-	26	15,588	41	378	30	9,212
Coos.....	7	20	4	3	663	3	19	3	(D)
Curry.....	5	31	-	3	136	1	(D)	1	(D)
Deschutes.....	9	51	47	2	(D)	1	(D)	-	(D)
Douglas.....	29	330	(D)	28	20,172	32	645	24	35,500
Grant.....	3	9	9	3	51	3	33	3	2,010
Hood River.....	28	51	31	16	923	24	89	17	1,836
Jackson.....	13	42	29	5	648	13	41	8	792
Josephine.....	5	38	-	3	24	4	14	2	(D)
Klamath.....	2	(D)	-	-	-	-	-	-	-
Lane.....	106	2,021	145	74	151,976	116	3,044	96	285,816
Lincoln.....	16	146	(D)	8	802	9	54	6	820
Linn.....	41	3,696	(D)	31	361,822	57	3,085	35	396,838
Malheur.....	-	-	-	-	-	4	8	3	750
Marion.....	175	7,738	187	122	870,890	197	11,298	149	1,495,692
Morrow.....	2	(D)	-	-	-	-	-	-	-
Multnomah.....	30	272	-	21	13,917	40	303	34	16,433
Polk.....	54	5,871	-	40	(D)	68	6,895	51	929,350
Tillamook.....	2	(D)	-	-	-	7	18	5	358
Umatilla.....	3	(D)	(D)	3	(D)	5	117	5	(D)
Union.....	2	(D)	-	2	(D)	6	36	6	1,488
Wallowa.....	1	(D)	-	-	-	2	(D)	1	(D)
Wasco.....	2	(D)	(D)	2	(D)	5	14	3	(D)
Washington.....	194	1,889	74	161	140,732	183	1,979	155	110,612
Wheeler.....	-	-	-	-	-	1	(D)	1	(D)
Yamhill.....	80	1,302	3	50	91,410	86	1,479	51	147,528

Table 36. Short Rotation Woody Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
State Total										
Oregon.....	70	(D)	(D)	32	525	126	51,434	(D)	67	3,360
Counties										
Benton	1	(D)	-	-	-	3	40	-	1	(D)
Clackamas.....	20	79	(D)	12	21	37	288	(D)	17	119
Columbia.....	3	(D)	-	2	(D)	4	(D)	-	2	(D)
Coos.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Crook.....	-	-	-	-	-	1	(D)	(D)	-	-
Curry.....	2	(D)	-	-	-	-	-	-	-	-
Deschutes.....	10	47	39	6	6	3	22	(D)	2	(D)
Douglas.....	-	-	-	-	-	5	(D)	-	2	(D)
Hood River.....	-	-	-	-	-	4	26	26	4	7
Jackson.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Josephine.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lake.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane.....	5	48	(D)	-	-	15	200	3	8	17
Malheur.....	3	12	(D)	-	-	2	(D)	(D)	-	-
Marion.....	3	43	-	2	(D)	8	28	(D)	2	(D)
Morrow.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Multnomah.....	7	28	-	-	-	6	29	(D)	3	6
Polk.....	2	(D)	-	1	(D)	8	88	10	4	8
Union.....	-	-	-	-	-	1	(D)	-	-	-
Wallowa.....	-	-	-	-	-	1	(D)	-	-	-
Wasco.....	1	(D)	-	-	-	2	(D)	-	2	(D)
Washington.....	4	9	-	4	8	13	120	-	11	41
Yamhill.....	8	35	-	4	4	6	(D)	(D)	3	(D)

Table 37. Maple Syrup: 2017 and 2012

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

Geographic area	2017			2012		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Oregon.....	-	-	-	3	86	42
Counties						
Clackamas.....	-	-	-	2	(D)	(D)
Jackson.....	-	-	-	1	(D)	(D)

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

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

Geographic area	Farms	Number	Geographic area	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			REPLACEMENT DAIRY HEIFERS - Con.		
State Total			Counties		
Oregon	14	14,505,703	Deschutes	1	(D)
Counties			Lane	2	(D)
Clackamas	5	3,133,126	Linn	5	1,144
Lane	1	(D)	Marion	2	(D)
Linn	2	(D)	Umatilla	5	5,413
Marion	1	(D)	Yamhill	2	(D)
Polk	1	(D)	OTHER CATTLE, SHEEP, LIVESTOCK, OR		
Yamhill	4	3,661,148	POULTRY (SEE TEXT)		
EGGS, CHICKEN (DOZENS)			State Total		
State Total			Oregon	24	(X)
Oregon	2	(D)	Counties		
Counties			Baker	1	(X)
Lane	1	(D)	Benton	1	(X)
Umatilla	1	(D)	Clackamas	1	(X)
LAYERS (see text)			Coos	3	(X)
State Total			Harney	2	(X)
Oregon	2	(D)	Klamath	2	(X)
Counties			Lake	3	(X)
Lane	1	(D)	Linn	7	(X)
Umatilla	1	(D)	Malheur	1	(X)
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)			Polk	1	(X)
State Total			Umatilla	1	(X)
Oregon	7	(D)	Wallowa	1	(X)
Counties			GRAINS, OILSEEDS, VEGETABLES, MELONS, POTATOES, AND OTHER CROPS (SEE TEXT)		
Lake	1	(D)	State Total		
Linn	1	(D)	Oregon	24	(X)
Malheur	1	(D)	Counties		
Morrow	3	(D)	Benton	1	(X)
Umatilla	1	(D)	Marion	4	(X)
REPLACEMENT DAIRY HEIFERS			Morrow	3	(X)
State Total			Umatilla	15	(X)
Oregon	17	8,045	Yamhill	1	(X)

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	37,616	705	964	4,297	226	789
..... 2012	35,439	645	886	3,745	199	751
..... \$1,000, 2017	3,773,935	103,591	78,009	262,482	16,637	37,128
..... 2012	3,197,391	76,540	61,016	200,632	10,734	31,141
Average per farm dollars, 2017	100,328	146,937	80,922	61,085	73,613	47,057
..... 2012	90,222	118,666	68,867	53,573	53,938	41,466
Farms by value group:						
\$1 to \$9,999 2017	7,501	92	260	924	46	147
..... 2012	7,598	77	226	855	48	158
\$10,000 to \$19,999 2017	5,961	65	154	721	39	137
..... 2012	6,192	101	171	813	34	141
\$20,000 to \$29,999 2017	5,083	59	131	698	21	129
..... 2012	4,748	68	133	568	25	115
\$30,000 to \$49,999 2017	5,714	84	149	686	30	137
..... 2012	4,968	74	129	555	43	130
\$50,000 to \$69,999 2017	3,760	77	90	446	31	84
..... 2012	3,349	61	59	328	12	100
\$70,000 to \$99,999 2017	2,360	65	44	273	28	68
..... 2012	2,102	59	43	198	4	43
\$100,000 to \$199,999 2017	3,369	95	69	305	17	64
..... 2012	3,058	88	55	239	21	46
\$200,000 to \$499,999 2017	2,385	129	33	194	11	21
..... 2012	2,202	96	46	143	11	16
\$500,000 or more 2017	1,483	39	34	50	3	2
..... 2012	1,222	21	24	46	1	2
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	29,835	595	757	3,241	192	593
..... 2012	26,819	559	639	2,675	153	544
..... number, 2017	64,497	1,531	1,495	5,573	337	916
..... 2012	60,889	1,386	1,388	4,795	268	860
Tractors farms, 2017	28,693	563	722	3,355	189	589
..... 2012	27,406	532	648	2,931	153	603
..... number, 2017	60,843	1,342	1,467	6,315	343	1,009
..... 2012	60,569	1,256	1,316	6,074	297	1,042
Less than 40 horsepower (PTO) farms, 2017	18,071	243	523	2,481	120	414
..... 2012	17,291	237	466	2,263	93	410
..... number, 2017	24,099	309	656	3,489	170	552
..... 2012	24,416	313	601	3,455	135	561
40 to 99 horsepower (PTO) farms, 2017	14,928	381	330	1,480	101	285
..... 2012	14,986	370	291	1,338	90	284
..... number, 2017	24,939	607	593	2,332	152	399
..... 2012	25,378	605	513	2,211	130	425
100 horsepower (PTO) or more farms, 2017	5,329	210	87	316	6	41
..... 2012	5,168	175	80	272	14	43
..... number, 2017	11,805	426	218	494	21	58
..... 2012	10,775	338	202	408	32	56
Grain and bean combines, self-propelled farms, 2017	1,794	23	49	49	-	11
..... 2012	2,001	33	34	71	-	9
..... number, 2017	2,478	30	62	67	-	16
..... 2012	2,892	49	60	92	-	11
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	1,411	68	12	43	2	9
..... 2012	1,599	75	12	49	3	10
..... number, 2017	1,636	76	18	48	(D)	9
..... 2012	1,883	88	14	55	5	10
Hay balers farms, 2017	6,861	225	106	459	53	173
..... 2012	7,378	236	107	488	46	188
..... number, 2017	8,191	271	124	514	63	212
..... 2012	8,929	286	143	576	51	234
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	5,539	147	106	492	32	70
..... number	7,515	251	132	571	36	78
Tractors farms	5,351	127	141	716	44	89
..... number	7,600	184	174	908	48	104
Less than 40 horsepower (PTO) farms	2,669	21	91	449	27	48
..... number	3,023	22	98	506	29	50
40 to 99 horsepower (PTO) farms	2,186	60	50	265	17	47
..... number	2,794	69	61	318	(D)	47
100 horsepower (PTO) or more farms	1,105	62	12	62	1	6
..... number	1,783	93	15	84	(D)	7
Grain and bean combines farms	178	2	4	3	-	-
..... number	222	(D)	6	3	-	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	158	7	1	9	-	1
..... number	188	8	(D)	9	-	(D)
Hay balers farms	824	31	9	38	10	12
..... number	911	32	9	40	10	14
Manufactured prior to 2013:						
Trucks, including pickups farms	27,481	541	704	2,957	176	554
..... number	56,982	1,280	1,363	5,002	301	838

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	559	620	200	1,484	2,009	153
.....2012	654	551	197	1,283	1,927	170
.....\$1,000, 2017	41,575	60,989	16,456	76,065	109,478	48,970
.....2012	39,863	42,117	14,009	66,919	85,234	49,818
Average per farm						
.....dollars, 2017	74,373	98,369	82,278	51,257	54,494	320,066
.....2012	60,953	76,437	71,113	52,158	44,232	293,049
Farms by value group:						
\$1 to \$9,999						
.....2017	96	95	18	259	462	7
.....2012	117	125	30	281	434	17
\$10,000 to \$19,999						
.....2017	72	75	21	313	324	22
.....2012	115	97	41	250	363	19
\$20,000 to \$29,999						
.....2017	70	58	38	195	294	17
.....2012	72	59	20	195	312	11
\$30,000 to \$49,999						
.....2017	94	95	41	262	328	10
.....2012	104	73	26	198	304	20
\$50,000 to \$69,999						
.....2017	78	72	18	177	186	13
.....2012	65	67	21	115	182	14
\$70,000 to \$99,999						
.....2017	46	56	15	87	116	10
.....2012	56	29	18	62	135	11
\$100,000 to \$199,999						
.....2017	62	81	22	130	210	17
.....2012	88	56	22	110	129	19
\$200,000 to \$499,999						
.....2017	29	66	25	43	71	22
.....2012	30	24	18	60	62	26
\$500,000 or more						
.....2017	12	22	2	18	18	35
.....2012	7	21	1	12	6	33
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	480	547	153	1,193	1,662	124
.....2012	542	454	143	977	1,527	132
.....number, 2017	918	1,150	355	1,860	2,767	583
.....2012	1,139	985	327	1,543	2,512	741
Tractors						
.....farms, 2017	449	464	115	1,052	1,525	122
.....2012	508	418	122	973	1,500	131
.....number, 2017	825	899	246	1,618	2,674	349
.....2012	946	834	239	1,512	2,575	401
Less than 40 horsepower (PTO)						
.....farms, 2017	263	214	66	681	935	50
.....2012	270	221	75	595	930	56
.....number, 2017	331	260	86	781	1,150	65
.....2012	338	272	97	712	1,175	75
40 to 99 horsepower (PTO)						
.....farms, 2017	265	275	72	499	866	70
.....2012	327	274	68	491	823	79
.....number, 2017	402	360	122	648	1,306	111
.....2012	530	394	103	640	1,250	114
100 horsepower (PTO) or more						
.....farms, 2017	55	150	25	104	159	80
.....2012	49	102	24	121	116	91
.....number, 2017	92	279	38	189	218	173
.....2012	78	168	39	160	150	212
Grain and bean combines, self-propelled						
.....farms, 2017	-	8	-	13	18	52
.....2012	-	7	1	15	16	59
.....number, 2017	-	8	-	16	27	72
.....2012	-	9	(D)	15	17	101
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	13	46	5	55	8	5
.....2012	18	52	5	82	12	10
.....number, 2017	18	53	5	63	9	(D)
.....2012	22	58	5	96	15	11
Hay balers						
.....farms, 2017	122	154	23	260	506	22
.....2012	147	159	21	295	515	24
.....number, 2017	142	197	25	286	604	31
.....2012	191	199	29	344	635	32
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	78	117	36	263	207	49
.....number	109	145	40	292	226	69
Tractors						
.....farms	87	77	30	219	232	37
.....number	96	116	35	258	295	51
Less than 40 horsepower (PTO)						
.....farms	42	21	10	132	111	11
.....number	42	22	10	137	120	11
40 to 99 horsepower (PTO)						
.....farms	38	30	19	83	123	15
.....number	42	30	(D)	86	137	19
100 horsepower (PTO) or more						
.....farms	11	38	1	24	25	18
.....number	12	64	(D)	35	38	21
Grain and bean combines						
.....farms	-	-	-	-	1	15
.....number	-	-	-	-	(D)	15
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	2	4	-	6	3	1
.....number	(D)	5	-	7	4	(D)
Hay balers						
.....farms	16	15	4	17	45	5
.....number	16	15	(D)	22	51	5
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	453	507	138	1,046	1,561	117
.....number	809	1,005	315	1,568	2,541	514

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	383	532	578	2,136	397	746
..... farms, 2012	398	497	554	1,722	474	617
..... \$1,000, 2017	39,687	81,222	55,454	94,625	78,140	28,497
..... \$1,000, 2012	31,508	81,161	49,927	69,594	73,457	22,092
Average per farm dollars, 2017	103,621	152,672	95,942	44,300	196,826	38,200
..... dollars, 2012	79,167	163,301	90,121	40,415	154,973	35,805
Farms by value group:						
\$1 to \$9,999 farms, 2017	59	88	117	593	49	189
..... farms, 2012	58	79	126	429	83	179
\$10,000 to \$19,999 farms, 2017	28	33	57	351	44	168
..... farms, 2012	69	49	83	323	54	145
\$20,000 to \$29,999 farms, 2017	63	61	80	326	43	100
..... farms, 2012	30	33	53	256	58	78
\$30,000 to \$49,999 farms, 2017	68	49	74	369	54	130
..... farms, 2012	55	53	54	298	55	86
\$50,000 to \$69,999 farms, 2017	29	55	67	194	21	58
..... farms, 2012	51	51	52	178	57	43
\$70,000 to \$99,999 farms, 2017	27	49	35	86	28	33
..... farms, 2012	28	48	42	95	19	25
\$100,000 to \$199,999 farms, 2017	47	86	69	142	59	43
..... farms, 2012	64	79	69	103	45	49
\$200,000 to \$499,999 farms, 2017	47	68	57	63	44	21
..... farms, 2012	35	71	57	34	70	9
\$500,000 or more farms, 2017	15	43	22	12	55	4
..... farms, 2012	8	34	18	6	33	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	325	464	420	1,553	355	555
..... farms, 2012	338	432	398	1,289	363	447
..... number, 2017	788	1,198	965	2,469	1,070	806
..... number, 2012	854	1,163	848	2,113	1,104	690
Tractors farms, 2017	289	401	440	1,506	307	481
..... farms, 2012	306	381	427	1,329	360	446
..... number, 2017	670	988	1,422	2,419	838	747
..... number, 2012	679	1,014	1,299	2,205	905	789
Less than 40 horsepower (PTO) farms, 2017	148	121	245	1,007	158	337
..... farms, 2012	163	152	242	922	173	337
..... number, 2017	232	156	360	1,208	202	379
..... number, 2012	207	198	414	1,156	206	433
40 to 99 horsepower (PTO) farms, 2017	175	267	277	695	197	227
..... farms, 2012	201	271	294	621	241	207
..... number, 2017	283	436	982	1,055	321	334
..... number, 2012	358	424	841	964	404	309
100 horsepower (PTO) or more farms, 2017	96	194	52	105	135	23
..... farms, 2012	79	181	32	66	124	32
..... number, 2017	155	396	80	156	315	34
..... number, 2012	114	392	44	85	295	47
Grain and bean combines, self-propelled farms, 2017	6	5	4	13	62	2
..... farms, 2012	9	10	7	25	55	8
..... number, 2017	7	6	5	14	86	(D)
..... number, 2012	9	11	7	25	84	8
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	18	55	12	41	45	7
..... farms, 2012	23	84	4	37	50	12
..... number, 2017	21	67	13	53	53	9
..... number, 2012	25	112	4	49	62	13
Hay balers farms, 2017	122	209	63	390	147	99
..... farms, 2012	141	219	64	372	148	131
..... number, 2017	143	268	69	451	175	120
..... number, 2012	171	294	71	420	201	142
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	50	117	117	280	89	57
..... number	63	167	171	337	120	69
Tractors farms	39	69	138	213	60	67
..... number	44	100	271	252	85	96
Less than 40 horsepower (PTO) farms	12	11	38	135	17	50
..... number	12	13	42	141	23	51
40 to 99 horsepower (PTO) farms	14	28	100	83	15	30
..... number	16	30	213	97	19	42
100 horsepower (PTO) or more farms	15	40	14	13	34	3
..... number	16	57	16	14	43	3
Grain and bean combines farms	-	-	-	1	6	-
..... number	-	-	-	(D)	6	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	23	1	1	2	-
..... number	(D)	29	(D)	(D)	(D)	-
Hay balers farms	11	54	16	36	23	16
..... number	12	61	16	37	26	16
Manufactured prior to 2013:						
Trucks, including pickups farms	313	433	389	1,390	341	521
..... number	725	1,031	794	2,132	950	737

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	1,005	381	2,646	384	2,222	964
.....2012	955	373	2,660	362	2,083	1,113
.....\$1,000, 2017	152,379	97,159	156,364	14,637	223,887	232,904
.....2012	130,167	63,839	132,292	12,916	186,837	194,735
Average per farm .....dollars, 2017	151,621	255,011	59,094	38,118	100,759	241,602
.....2012	136,300	171,151	49,734	35,679	89,696	174,964
Farms by value group:						
\$1 to \$9,999 .....2017	141	18	650	104	460	134
.....2012	143	46	713	102	429	142
\$10,000 to \$19,999 .....2017	141	33	477	85	417	65
.....2012	103	40	533	73	370	126
\$20,000 to \$29,999 .....2017	102	37	438	43	265	84
.....2012	104	31	419	50	297	96
\$30,000 to \$49,999 .....2017	135	25	401	63	326	121
.....2012	152	42	417	58	325	140
\$50,000 to \$69,999 .....2017	109	41	272	37	220	83
.....2012	113	42	216	34	207	118
\$70,000 to \$99,999 .....2017	80	36	94	18	158	80
.....2012	68	35	134	14	124	90
\$100,000 to \$199,999 .....2017	117	74	188	21	160	146
.....2012	109	49	138	21	139	148
\$200,000 to \$499,999 .....2017	114	65	92	13	121	128
.....2012	108	55	55	10	112	144
\$500,000 or more .....2017	66	52	34	-	95	123
.....2012	55	33	35	-	80	109
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	863	351	2,030	310	1,797	876
.....2012	803	312	1,864	274	1,568	971
.....number, 2017	2,377	1,188	3,285	426	3,717	3,350
.....2012	2,206	1,001	3,135	403	3,534	3,684
Tractors .....farms, 2017	775	326	1,977	272	1,748	817
.....2012	741	294	1,966	239	1,619	960
.....number, 2017	1,854	1,036	3,354	382	3,391	2,670
.....2012	1,702	900	3,457	362	3,411	2,974
Less than 40 horsepower (PTO) .....farms, 2017	390	124	1,378	208	1,121	307
.....2012	383	128	1,375	162	1,080	370
.....number, 2017	532	170	1,732	240	1,399	413
.....2012	481	165	1,771	200	1,419	554
40 to 99 horsepower (PTO) .....farms, 2017	446	223	905	103	856	572
.....2012	449	189	922	117	868	705
.....number, 2017	688	381	1,376	133	1,268	1,024
.....2012	675	336	1,399	147	1,360	1,274
100 horsepower (PTO) or more .....farms, 2017	259	165	130	8	296	482
.....2012	262	133	125	13	275	537
.....number, 2017	634	485	246	9	724	1,233
.....2012	546	399	287	15	632	1,146
Grain and bean combines, self-propelled .....farms, 2017	61	12	28	-	176	126
.....2012	60	5	45	-	183	167
.....number, 2017	90	12	41	-	248	147
.....2012	81	5	78	-	275	198
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	125	83	27	1	69	175
.....2012	134	68	59	-	89	221
.....number, 2017	152	112	32	(D)	85	190
.....2012	153	96	65	-	98	244
Hay balers .....farms, 2017	300	189	430	64	373	403
.....2012	311	160	460	60	459	470
.....number, 2017	388	294	518	74	416	504
.....2012	415	213	535	69	524	566
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	197	110	287	54	265	236
.....number	265	171	353	60	327	381
Tractors .....farms	120	84	334	47	261	148
.....number	163	134	411	54	343	276
Less than 40 horsepower (PTO) .....farms	51	15	180	28	148	19
.....number	63	16	188	29	153	19
40 to 99 horsepower (PTO) .....farms	47	31	149	21	89	42
.....number	48	38	178	25	117	55
100 horsepower (PTO) or more .....farms	33	55	28	-	42	107
.....number	52	80	45	-	73	202
Grain and bean combines .....farms	1	-	3	-	15	14
.....number	(D)	-	3	-	21	18
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	12	17	2	-	6	24
.....number	14	23	(D)	-	6	29
Hay balers .....farms	20	50	59	6	42	65
.....number	22	65	66	6	54	73
Manufactured prior to 2013:						
Trucks, including pickupsfarms	804	329	1,865	276	1,666	838
.....number	2,112	1,017	2,932	366	3,390	2,969

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	2,761	375	653	1,243	190	293
..... 2012	2,567	401	598	1,143	186	280
..... \$1,000, 2017	393,753	156,104	35,869	116,299	45,607	49,475
..... 2012	335,232	121,309	43,508	97,793	57,388	32,411
Average per farm dollars, 2017	142,613	416,278	54,930	93,564	240,036	168,856
..... 2012	130,593	302,515	72,755	85,558	308,538	115,752
Farms by value group:						
\$1 to \$9,999 2017	547	28	150	248	20	58
..... 2012	611	63	168	297	8	43
\$10,000 to \$19,999 2017	449	51	125	217	8	32
..... 2012	407	34	97	215	23	42
\$20,000 to \$29,999 2017	377	24	126	185	10	22
..... 2012	367	40	71	124	17	41
\$30,000 to \$49,999 2017	369	54	105	183	25	36
..... 2012	269	37	95	178	22	16
\$50,000 to \$69,999 2017	252	41	52	126	15	24
..... 2012	208	52	55	90	16	21
\$70,000 to \$99,999 2017	171	17	32	76	9	18
..... 2012	150	27	40	51	10	22
\$100,000 to \$199,999 2017	222	38	41	102	33	42
..... 2012	216	33	40	84	18	45
\$200,000 to \$499,999 2017	177	63	10	61	43	33
..... 2012	185	57	17	68	26	37
\$500,000 or more 2017	197	59	12	45	27	28
..... 2012	154	58	15	36	46	13
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	2,212	334	430	1,009	143	235
..... 2012	1,895	328	385	863	132	232
..... number, 2017	5,686	1,546	840	1,934	662	507
..... 2012	5,323	1,320	864	1,815	665	509
Tractors farms, 2017	2,164	299	456	991	143	230
..... 2012	2,023	316	443	908	142	227
..... number, 2017	5,685	829	999	2,102	404	617
..... 2012	5,613	871	1,220	2,119	446	699
Less than 40 horsepower (PTO) farms, 2017	1,510	150	359	641	50	146
..... 2012	1,435	137	367	613	45	131
..... number, 2017	2,296	194	606	800	57	181
..... 2012	2,486	196	723	856	56	186
40 to 99 horsepower (PTO) farms, 2017	1,131	156	168	525	85	156
..... 2012	1,138	194	172	494	91	166
..... number, 2017	2,350	237	310	933	112	296
..... 2012	2,297	314	409	925	123	362
100 horsepower (PTO) or more farms, 2017	422	140	39	153	100	66
..... 2012	385	143	41	136	108	65
..... number, 2017	1,039	398	83	369	235	140
..... 2012	830	361	88	338	267	151
Grain and bean combines, self-propelled farms, 2017	228	93	7	68	89	2
..... 2012	251	92	10	85	88	1
..... number, 2017	332	123	10	103	122	(D)
..... 2012	397	133	11	137	119	(D)
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	71	30	7	20	11	8
..... 2012	62	31	3	20	9	10
..... number, 2017	82	34	7	22	13	9
..... 2012	76	36	4	31	9	11
Hay balers farms, 2017	304	79	59	202	26	36
..... 2012	325	75	60	192	30	53
..... number, 2017	338	95	65	226	29	41
..... 2012	377	94	70	237	41	56
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	400	105	73	148	43	35
..... number	580	246	130	187	52	57
Tractors farms	443	48	82	180	25	63
..... number	760	122	122	268	33	120
Less than 40 horsepower (PTO) farms	213	20	56	92	6	30
..... number	284	21	84	95	6	36
40 to 99 horsepower (PTO) farms	196	12	29	76	12	34
..... number	282	26	31	107	12	40
100 horsepower (PTO) or more farms	116	24	6	36	12	28
..... number	194	75	7	66	15	44
Grain and bean combines farms	19	11	2	9	12	-
..... number	27	11	(D)	15	13	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	6	-	-	1	-	2
..... number	9	-	-	(D)	-	(D)
Hay balers farms	30	10	4	25	5	11
..... number	30	10	5	28	5	11
Manufactured prior to 2013:						
Trucks, including pickups farms	2,055	319	379	944	136	224
..... number	5,106	1,300	710	1,747	610	450

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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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	1,724	820	539	595	1,755	150	2,138
.....2012	1,603	829	522	670	1,643	153	2,028
.....\$1,000, 2017	268,799	100,899	74,485	68,534	156,012	11,573	190,191
.....2012	262,884	84,411	52,928	79,189	133,889	14,938	154,962
Average per farm							
.....dollars, 2017	155,916	123,048	138,191	115,183	88,896	77,154	88,958
.....2012	163,995	101,823	101,395	118,193	81,491	97,636	76,411
Farms by value group:							
\$1 to \$9,999							
.....2017	372	109	86	98	327	30	420
.....2012	337	135	73	176	347	32	411
\$10,000 to \$19,999							
.....2017	196	109	66	80	360	12	414
.....2012	248	128	76	77	300	12	420
\$20,000 to \$29,999							
.....2017	204	119	78	63	251	12	260
.....2012	178	123	63	78	240	17	306
\$30,000 to \$49,999							
.....2017	262	150	54	93	270	14	368
.....2012	184	108	78	66	222	21	281
\$50,000 to \$69,999							
.....2017	184	79	60	52	177	25	215
.....2012	141	76	55	76	166	15	192
\$70,000 to \$99,999							
.....2017	93	71	43	53	92	17	136
.....2012	98	58	42	50	90	6	78
\$100,000 to \$199,999							
.....2017	147	79	56	55	126	25	179
.....2012	157	120	67	60	124	24	184
\$200,000 to \$499,999							
.....2017	120	67	73	70	85	14	92
.....2012	130	49	48	55	103	20	115
\$500,000 or more							
.....2017	146	37	23	31	67	1	54
.....2012	130	32	20	32	51	6	41
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	1,382	697	465	473	1,274	136	1,609
.....2012	1,216	661	408	480	1,174	135	1,506
.....number, 2017	4,054	1,448	1,159	1,431	2,670	342	3,094
.....2012	3,953	1,453	1,007	1,415	2,547	358	2,981
Tractors							
.....farms, 2017	1,270	648	407	431	1,408	117	1,645
.....2012	1,196	655	375	428	1,330	133	1,643
.....number, 2017	3,045	1,329	895	1,176	3,227	261	3,416
.....2012	3,147	1,350	773	1,160	3,276	276	3,430
Less than 40 horsepower (PTO)							
.....farms, 2017	680	315	200	224	1,089	52	1,121
.....2012	610	306	206	212	1,012	61	1,053
.....number, 2017	846	396	244	307	1,603	68	1,629
.....2012	833	389	251	295	1,619	72	1,516
40 to 99 horsepower (PTO)							
.....farms, 2017	687	394	256	267	656	71	809
.....2012	676	431	215	290	650	84	865
.....number, 2017	1,082	557	387	618	1,258	120	1,366
.....2012	1,177	614	302	624	1,242	128	1,455
100 horsepower (PTO) or more							
.....farms, 2017	407	185	123	113	190	47	166
.....2012	414	185	131	130	218	46	220
.....number, 2017	1,117	376	264	251	366	73	421
.....2012	1,137	347	220	241	415	76	459
Grain and bean combines, self-propelled							
.....farms, 2017	215	81	34	59	100	2	98
.....2012	207	90	56	53	124	2	123
.....number, 2017	317	121	45	85	127	(D)	137
.....2012	321	142	79	75	161	(D)	177
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	84	102	52	31	24	15	32
.....2012	90	84	57	34	36	21	33
.....number, 2017	98	108	53	35	25	15	38
.....2012	112	93	59	39	44	21	48
Hay balers							
.....farms, 2017	260	259	154	103	200	52	235
.....2012	259	277	164	124	234	66	298
.....number, 2017	325	300	204	112	231	57	279
.....2012	313	331	202	143	283	80	361
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	339	170	150	89	236	25	270
.....number	544	206	209	140	291	33	407
Tractors							
.....farms	213	122	60	63	310	16	347
.....number	341	152	83	111	425	20	545
Less than 40 horsepower (PTO)							
.....farms	83	50	18	24	213	3	194
.....number	91	50	18	26	260	4	251
40 to 99 horsepower (PTO)							
.....farms	73	49	16	31	90	9	163
.....number	97	51	18	72	114	(D)	206
100 horsepower (PTO) or more							
.....farms	76	41	30	12	40	5	35
.....number	153	51	47	13	51	(D)	88
Grain and bean combines							
.....farms	27	7	4	6	7	-	9
.....number	35	12	4	6	8	-	11
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	11	3	5	-	3	1	2
.....number	13	3	5	-	3	(D)	(D)
Hay balers							
.....farms	33	29	33	4	14	2	24
.....number	41	29	34	4	15	(D)	25
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	1,278	633	412	447	1,143	131	1,461
.....number	3,510	1,242	950	1,291	2,379	309	2,687

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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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	25,889	511	641	2,886	155	535
..... number	53,243	1,158	1,293	5,407	295	905
Less than 40 horsepower (PTO) farms	15,880	230	448	2,112	93	374
..... number	21,076	287	558	2,983	141	502
40 to 99 horsepower (PTO) farms	13,528	336	297	1,285	90	250
..... number	22,145	538	532	2,014	(D)	352
100 horsepower (PTO) or more farms	4,847	188	82	267	6	36
..... number	10,022	333	203	410	(D)	51
Grain and bean combines farms	1,652	22	45	46	-	11
..... number	2,256	(D)	56	58	-	16
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	1,274	62	12	34	2	8
..... number	1,448	68	(D)	39	(D)	(D)
Hay balers farms	6,244	204	100	427	44	163
..... number	7,280	239	115	474	53	198
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	396	426	97	889	1,410	108
..... number	729	783	211	1,360	2,379	298
Less than 40 horsepower (PTO) farms	227	197	56	562	845	39
..... number	289	238	76	644	1,030	54
40 to 99 horsepower (PTO) farms	235	250	55	425	786	60
..... number	360	330	(D)	562	1,169	92
100 horsepower (PTO) or more farms	49	131	25	89	144	72
..... number	80	215	(D)	154	180	152
Grain and bean combines farms	-	8	-	13	17	37
..... number	-	8	-	16	(D)	57
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	11	44	5	51	5	4
..... number	(D)	48	5	56	5	(D)
Hay balers farms	111	145	21	246	479	18
..... number	126	182	(D)	264	553	26
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	264	376	405	1,376	285	428
..... number	626	888	1,151	2,167	753	651
Less than 40 horsepower (PTO) farms	137	112	215	900	142	290
..... number	220	143	318	1,067	179	328
40 to 99 horsepower (PTO) farms	162	247	255	638	187	207
..... number	267	406	769	958	302	292
100 horsepower (PTO) or more farms	86	175	43	94	127	20
..... number	139	339	64	142	272	31
Grain and bean combines farms	6	5	4	13	56	2
..... number	7	6	5	(D)	80	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	17	33	11	40	44	7
..... number	(D)	38	(D)	(D)	(D)	9
Hay balers farms	112	166	51	357	129	92
..... number	131	207	53	414	149	104

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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	Klamath	Lake	Lane	Lincoln	Linn	Malheur	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors .....farms	710	295	1,778	237	1,605	779	
.....number	1,691	902	2,943	328	3,048	2,394	
Less than 40 horsepower (PTO) .....farms	344	115	1,230	183	999	290	
.....number	469	154	1,544	211	1,246	394	
40 to 99 horsepower (PTO) .....farms	405	201	802	86	793	548	
.....number	640	343	1,198	108	1,151	969	
100 horsepower (PTO) or more .....farms	248	148	109	8	284	457	
.....number	582	405	201	9	651	1,031	
Grain and bean combines .....farms	60	12	26	-	167	112	
.....number	(D)	12	38	-	227	129	
Cotton pickers and strippers .....farms	-	-	-	-	-	-	
.....number	-	-	-	-	-	-	
Forage harvesters, self-propelled .....farms	117	68	25	1	65	152	
.....number	138	89	(D)	(D)	79	161	
Hay balers .....farms	289	148	396	61	335	349	
.....number	366	229	452	68	362	431	
Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors .....farms	1,973	282	402	903	140	217	
.....number	4,925	707	877	1,834	371	497	
Less than 40 horsepower (PTO) .....farms	1,346	135	313	567	46	125	
.....number	2,012	173	522	705	51	145	
40 to 99 horsepower (PTO) .....farms	1,046	146	153	489	78	144	
.....number	2,068	211	279	826	100	256	
100 horsepower (PTO) or more .....farms	376	131	37	131	96	54	
.....number	845	323	76	303	220	96	
Grain and bean combines .....farms	214	83	5	60	77	2	
.....number	305	112	(D)	88	109	(D)	
Cotton pickers and strippers .....farms	-	-	-	-	-	-	
.....number	-	-	-	-	-	-	
Forage harvesters, self-propelled .....farms	66	30	7	19	11	6	
.....number	73	34	7	(D)	13	(D)	
Hay balers .....farms	287	69	56	181	21	27	
.....number	308	85	60	198	24	30	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors .....farms	1,183	583	391	405	1,250	111	1,457
.....number	2,704	1,177	812	1,065	2,802	241	2,871
Less than 40 horsepower (PTO) .....farms	617	266	183	204	930	51	957
.....number	755	346	226	281	1,343	64	1,378
40 to 99 horsepower (PTO) .....farms	631	351	243	256	604	65	722
.....number	985	506	369	546	1,144	(D)	1,160
100 horsepower (PTO) or more .....farms	383	167	110	109	173	44	148
.....number	964	325	217	238	315	(D)	333
Grain and bean combines .....farms	199	75	31	53	95	2	94
.....number	282	109	41	79	119	(D)	126
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	74	99	47	31	21	14	31
.....number	85	105	48	35	22	(D)	(D)
Hay balers .....farms	232	235	135	99	188	50	221
.....number	284	271	170	108	216	(D)	254

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Commercial fertilizer, lime, and soil conditioners farms, 2017	13,754	226	369	1,510	40	151
..... farms, 2012	13,093	203	336	1,373	36	131
..... acres treated, 2017	2,363,483	54,491	49,855	48,307	2,224	4,059
..... acres treated, 2012	2,326,669	56,835	50,720	50,541	885	3,821
Cropland fertilized, except cropland pasture farms, 2017	10,334	183	267	1,079	26	94
..... farms, 2012	10,115	160	244	987	24	84
..... acres treated, 2017	2,141,678	39,001	45,697	42,344	705	2,985
..... acres treated, 2012	2,152,294	39,269	43,784	43,273	(D)	2,846
Pastureland and rangeland fertilized farms, 2017	4,826	75	143	578	17	78
..... farms, 2012	4,472	87	123	533	16	67
..... acres treated, 2017	221,805	15,490	4,158	5,963	1,519	1,074
..... acres treated, 2012	174,375	17,566	6,936	7,268	(D)	975
Manure farms, 2017	4,564	86	116	527	38	87
..... farms, 2012	3,891	68	105	460	22	79
..... acres treated, 2017	172,659	5,245	1,932	4,686	2,121	892
..... acres treated, 2012	131,418	6,026	1,627	7,067	772	1,927
Organic fertilizer (see text) farms, 2017	1,555	9	68	168	15	16
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	59,612	(D)	740	2,046	866	47
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	4,456	34	133	478	8	27
..... farms, 2012	5,070	45	115	600	10	34
..... acres, 2017	780,023	18,736	35,513	29,353	61	973
..... acres, 2012	719,308	13,494	11,936	30,744	180	598
Weeds, grass, or brush farms, 2017	11,749	217	296	1,445	33	124
..... farms, 2012	13,207	234	314	1,522	55	172
..... acres, 2017	2,685,756	45,532	53,435	52,062	1,030	3,889
..... acres, 2012	2,558,077	37,616	52,392	50,989	1,103	4,141
Nematodes farms, 2017	573	4	20	56	3	1
..... farms, 2012	758	6	18	79	-	2
..... acres, 2017	115,179	1,561	2,166	1,974	4	(D)
..... acres, 2012	122,141	4,181	2,080	3,067	-	(D)
Diseases in crops and orchards farms, 2017	3,553	16	112	333	2	18
..... farms, 2012	3,776	26	105	361	6	24
..... acres, 2017	830,167	12,092	25,009	18,853	(D)	(D)
..... acres, 2012	696,611	11,464	15,944	18,774	108	1,062
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	1,083	2	31	59	-	4
..... farms, 2012	1,446	2	33	98	4	5
..... acres on which used, 2017	228,762	(D)	14,951	4,599	-	145
..... acres on which used, 2012	182,323	(D)	5,949	4,559	17	5
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Commercial fertilizer, lime, and soil conditioners farms, 2017	174	255	79	802	556	62
..... farms, 2012	194	256	83	648	499	75
..... acres treated, 2017	5,800	26,494	9,183	23,853	44,515	129,520
..... acres treated, 2012	10,147	18,649	9,569	23,781	32,443	145,348
Cropland fertilized, except cropland pasture farms, 2017	123	193	59	493	306	59
..... farms, 2012	151	199	64	423	288	70
..... acres treated, 2017	2,805	19,936	2,314	17,580	16,077	(D)
..... acres treated, 2012	4,014	15,088	1,943	17,386	13,786	140,998
Pastureland and rangeland fertilized farms, 2017	62	111	25	435	315	5
..... farms, 2012	63	115	27	388	278	8
..... acres treated, 2017	2,995	6,558	6,869	6,273	28,438	(D)
..... acres treated, 2012	6,133	3,561	7,026	6,395	18,657	4,350
Manure farms, 2017	54	110	19	319	192	7
..... farms, 2012	44	81	13	231	134	7
..... acres treated, 2017	1,604	2,707	(D)	8,616	2,943	178
..... acres treated, 2012	2,453	2,508	42	4,465	2,955	123
Organic fertilizer (see text) farms, 2017	9	12	8	94	65	4
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	311	21	4,583	2,595	(D)
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	68	13	35	39	82	14
..... farms, 2012	117	26	49	38	143	12
..... acres, 2017	1,113	1,778	1,306	2,573	4,364	8,295
..... acres, 2012	1,976	2,558	1,162	1,411	2,647	9,470
Weeds, grass, or brush farms, 2017	123	147	51	460	452	74
..... farms, 2012	198	178	54	383	537	99
..... acres, 2017	2,544	12,787	2,167	9,423	17,595	125,407
..... acres, 2012	5,371	10,238	1,424	10,073	21,031	213,398
Nematodes farms, 2017	10	-	2	2	6	2
..... farms, 2012	18	5	12	5	9	2
..... acres, 2017	94	-	(D)	(D)	288	(D)
..... acres, 2012	195	(D)	181	15	229	(D)
Diseases in crops and orchards farms, 2017	49	2	18	21	76	16
..... farms, 2012	72	5	30	13	99	20
..... acres, 2017	767	(D)	890	1,418	3,567	19,839
..... acres, 2012	1,063	(D)	716	891	1,735	32,191
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	13	-	5	2	15	1
..... farms, 2012	13	1	15	4	36	1
..... acres on which used, 2017	311	-	340	(D)	1,598	(D)
..... acres on which used, 2012	196	(D)	282	10	570	(D)

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	101	110	327	503	191	198
2012	86	87	301	466	218	185
acres treated, 2017	10,210	32,187	16,470	17,889	41,252	3,810
2012	9,909	37,650	11,794	14,677	42,243	2,621
Cropland fertilized, except cropland pasture .....farms, 2017	80	91	298	354	166	143
2012	65	81	283	319	173	144
acres treated, 2017	8,689	27,624	16,100	14,427	40,244	(D)
2012	8,578	36,356	11,449	9,231	40,642	2,140
Pastureland and rangeland fertilized .....farms, 2017	35	20	50	194	59	79
2012	30	16	39	188	89	63
acres treated, 2017	1,521	4,563	370	3,462	1,008	(D)
2012	1,331	1,294	345	5,446	1,601	481
Manure .....farms, 2017	36	54	57	258	83	92
2012	31	24	46	182	88	86
acres treated, 2017	2,519	15,293	332	2,650	4,246	2,423
2012	3,208	1,541	228	1,936	5,500	1,321
Organic fertilizer (see text) .....farms, 2017	12	10	48	97	14	79
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	94	4,866	312	3,157	1,524	698
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	13	10	239	143	81	51
2012	9	3	237	155	59	69
acres, 2017	658	1,469	16,186	6,003	23,838	613
2012	442	1,250	11,155	3,064	23,540	589
Weeds, grass, or brush .....farms, 2017	71	91	288	344	165	112
2012	103	91	272	413	188	147
acres, 2017	6,481	33,116	14,987	10,848	46,322	1,841
2012	7,753	21,263	9,926	8,537	38,535	2,170
Nematodes .....farms, 2017	-	-	31	20	12	11
2012	1	1	30	15	12	6
acres, 2017	-	-	947	101	1,383	91
2012	(D)	(D)	949	94	3,131	69
Diseases in crops and orchards .....farms, 2017	1	-	216	107	44	40
2012	1	4	206	104	34	57
acres, 2017	(D)	-	13,383	3,739	18,714	632
2012	(D)	7	8,976	3,166	14,511	511
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	1	-	130	21	8	19
2012	-	-	141	48	14	10
acres on which used, 2017	(D)	-	6,595	437	1,070	331
2012	-	-	5,919	2,103	3,316	152

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	263	117	843	77	909	447
2012	310	104	839	68	772	560
acres treated, 2017	61,103	45,048	57,199	1,436	183,466	103,436
2012	78,882	55,913	74,015	1,950	176,821	111,093
Cropland fertilized, except cropland pasture .....farms, 2017	203	99	574	42	623	386
2012	259	92	584	40	551	495
acres treated, 2017	53,488	39,324	49,632	527	176,973	96,786
2012	73,780	48,501	66,125	626	169,511	105,354
Pastureland and rangeland fertilized .....farms, 2017	78	25	365	44	399	110
2012	73	22	336	34	314	132
acres treated, 2017	7,615	5,724	7,567	909	6,493	6,650
2012	5,102	7,412	7,890	1,324	7,310	5,739
Manure .....farms, 2017	72	42	311	41	322	119
2012	66	18	344	43	280	108
acres treated, 2017	6,449	7,514	20,092	444	8,598	13,511
2012	4,295	3,725	5,273	382	10,987	9,405
Organic fertilizer (see text) .....farms, 2017	43	13	147	13	86	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	11,841	3,239	1,893	102	3,973	1,834
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	92	13	185	5	271	205
2012	102	10	295	21	253	191
acres, 2017	23,301	7,447	20,064	(D)	72,297	50,316
2012	21,535	2,700	17,001	(D)	43,769	46,144
Weeds, grass, or brush .....farms, 2017	197	103	551	61	736	398
2012	273	93	717	76	789	587
acres, 2017	60,508	44,237	42,073	1,194	166,797	102,798
2012	66,081	44,340	60,515	1,686	168,313	121,822
Nematodes .....farms, 2017	20	-	15	2	30	32
2012	37	5	45	4	35	48
acres, 2017	4,741	-	761	(D)	5,250	3,032
2012	7,641	(D)	3,772	23	5,441	9,358
Diseases in crops and orchards .....farms, 2017	12	1	181	4	217	58
2012	34	5	255	8	202	74
acres, 2017	6,406	(D)	12,882	(D)	59,107	21,257
2012	8,031	(D)	29,192	65	45,906	17,457
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	10	1	34	1	115	14
2012	19	2	77	6	123	20
acres on which used, 2017	4,308	(D)	8,023	(D)	36,495	4,079
2012	3,211	(D)	11,794	12	30,890	4,543

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Commercial fertilizer, lime, and soil conditioners farms, 2017	1,272	167	233	482	118	75
..... 2012	1,223	171	230	461	103	68
..... acres treated, 2017	183,220	266,404	11,058	66,261	132,597	4,929
..... 2012	169,113	190,833	11,313	65,537	126,333	4,582
Cropland fertilized, except cropland pasture farms, 2017	1,036	145	199	389	118	39
..... 2012	960	139	204	363	101	42
..... acres treated, 2017	177,969	238,032	10,846	64,181	131,739	2,376
..... 2012	164,887	187,018	10,911	62,950	(D)	2,325
Pastureland and rangeland fertilized farms, 2017	342	35	49	147	5	39
..... 2012	350	44	35	140	5	34
..... acres treated, 2017	5,251	28,372	212	2,080	858	2,553
..... 2012	4,226	3,815	402	2,587	(D)	2,257
Manure farms, 2017	287	20	67	155	5	116
..... 2012	293	19	53	124	1	108
..... acres treated, 2017	9,047	4,379	219	2,672	4,137	13,689
..... 2012	10,312	2,150	239	3,637	(D)	12,261
Organic fertilizer (see text) farms, 2017	95	5	92	43	2	11
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	2,075	(D)	201	1,219	(D)	59
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	702	33	73	162	6	10
..... 2012	767	34	128	190	9	11
..... acres, 2017	135,048	27,049	5,914	43,114	(D)	817
..... 2012	106,596	70,737	7,018	23,072	7,353	310
Weeds, grass, or brush farms, 2017	1,200	179	143	440	118	63
..... 2012	1,323	199	240	492	124	63
..... acres, 2017	189,655	358,976	10,099	73,159	214,571	3,631
..... 2012	173,858	267,814	11,271	78,423	221,749	3,712
Nematodes farms, 2017	112	7	6	20	7	6
..... 2012	121	8	25	25	5	2
..... acres, 2017	23,889	17,595	(D)	3,828	11,654	18
..... 2012	13,039	9,759	335	2,189	3,633	(D)
Diseases in crops and orchards farms, 2017	579	63	44	185	33	3
..... 2012	535	43	69	206	42	6
..... acres, 2017	116,161	106,345	3,787	32,897	43,182	3
..... 2012	100,237	72,596	4,532	26,514	42,331	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	205	15	13	46	1	3
..... 2012	207	10	25	94	2	1
..... acres on which used, 2017	52,512	4,174	964	9,725	(D)	3
..... 2012	33,772	3,007	660	10,973	(D)	(D)

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Commercial fertilizer, lime, and soil conditioners farms, 2017	759	343	187	247	696	36	829
..... 2012	743	315	143	244	722	51	789
..... acres treated, 2017	379,827	61,170	42,279	96,115	56,306	4,860	86,650
..... 2012	385,959	73,900	35,392	86,222	65,577	9,020	82,581
Cropland fertilized, except cropland pasture farms, 2017	557	281	138	216	603	37	648
..... 2012	592	274	130	221	646	34	626
..... acres treated, 2017	371,589	57,629	40,737	93,921	55,065	3,962	83,503
..... 2012	373,530	69,835	33,347	77,449	63,955	5,373	79,528
Pastureland and rangeland fertilized farms, 2017	293	92	65	47	150	12	248
..... 2012	236	88	32	47	149	17	254
..... acres treated, 2017	8,238	3,541	1,542	2,194	1,241	898	3,147
..... 2012	12,429	4,065	2,045	8,773	1,622	3,647	3,053
Manure farms, 2017	196	110	56	37	195	2	276
..... 2012	142	66	39	36	176	8	266
..... acres treated, 2017	5,144	6,986	2,473	544	2,087	(D)	4,950
..... 2012	6,799	2,440	(D)	446	3,017	752	4,965
Organic fertilizer (see text) farms, 2017	34	13	8	21	74	-	114
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	879	118	(D)	3,491	427	-	1,809
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects farms, 2017	244	75	11	117	368	5	411
..... 2012	296	70	24	118	451	3	376
..... acres, 2017	90,405	11,521	9,154	17,458	39,414	1,902	66,873
..... 2012	137,563	20,835	1,875	21,164	32,398	(D)	42,088
Weeds, grass, or brush farms, 2017	769	345	191	234	653	42	833
..... 2012	815	330	180	239	787	60	860
..... acres, 2017	548,334	73,302	47,707	146,008	57,392	17,412	88,437
..... 2012	467,933	76,624	34,977	101,216	66,868	8,682	86,233
Nematodes farms, 2017	35	1	1	13	42	-	44
..... 2012	41	7	6	15	52	1	55
..... acres, 2017	26,196	(D)	(D)	223	2,274	-	3,523
..... 2012	35,566	4,042	549	160	2,976	(D)	5,544
Diseases in crops and orchards farms, 2017	234	48	9	98	320	1	392
..... 2012	232	47	7	91	368	1	384
..... acres, 2017	181,782	10,517	4,961	28,495	31,176	(D)	50,726
..... 2012	125,082	18,130	2,201	12,532	31,123	(D)	47,666
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	42	18	4	47	84	-	119
..... 2012	86	24	6	50	114	2	153
..... acres on which used, 2017	16,284	4,215	1,096	6,238	14,127	-	29,402
..... 2012	19,363	1,484	695	5,996	11,738	(D)	17,526

Table 41. Land Use Practices: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Land drained by tile .....farms, 2017	3,079	18	82	515	15	54
	3,210	33	67	507	15	52
	315,002	1,490	10,341	20,905	1,131	679
Average per farm .....acres, 2017	299,600	2,469	7,644	18,031	(D)	1,596
	102	83	126	41	75	13
	93	75	114	36	(D)	31
Land artificially drained by ditches .....farms, 2017	3,892	72	156	291	60	118
	4,090	66	124	305	66	83
	490,149	7,484	16,629	3,922	4,121	6,364
Average per farm .....acres, 2017	430,049	3,674	15,797	8,166	3,098	7,001
	126	104	107	13	69	54
	105	56	127	27	47	84
Land under conservation easement .....farms, 2017	470	8	27	31	-	4
	787	26	22	41	5	21
	91,831	1,315	2,524	803	-	122
Average per farm .....acres, 2017	108,529	3,929	1,266	749	40	736
	195	164	93	26	-	31
	138	151	58	18	8	35
Cropland on which no-till practices were used .....farms, 2017	2,502	30	84	222	14	40
	1,935	17	42	110	11	32
	996,510	817	6,372	2,426	149	1,442
Average per farm .....acres, 2017	712,518	862	9,144	2,613	36	(D)
	398	27	76	11	11	36
	368	51	218	24	3	(D)
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	1,577	22	55	83	6	6
	1,102	14	17	64	-	8
	741,188	3,643	10,820	3,700	8	(D)
Average per farm .....acres, 2017	660,376	1,297	6,632	1,964	-	393
	470	166	197	45	1	(D)
	599	93	390	31	-	49
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	3,008	106	88	245	6	18
	4,922	110	104	422	4	40
	698,319	19,819	28,246	13,003	63	992
Average per farm .....acres, 2017	1,004,157	26,615	30,260	15,112	145	839
	232	187	321	53	11	55
	204	242	291	36	36	21
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	2,556	28	95	313	14	24
	1,922	15	61	165	6	18
	120,390	1,067	2,600	5,466	99	202
Average per farmacres, 2017	92,796	738	1,651	2,883	140	654
	47	38	27	17	7	8
	48	49	27	17	23	36

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Land drained by tile farms, 2017	20	1	6	2	56	-
	28	5	2	14	45	-
	604	(D)	(D)	(D)	1,825	-
Average per farm acres, 2017	868	(D)	(D)	450	3,312	-
	30	(D)	(D)	(D)	33	-
	31	(D)	(D)	32	74	-
Land artificially drained by ditches farms, 2017	155	26	44	42	240	4
	214	30	31	43	232	3
	12,644	(D)	1,783	635	15,333	(D)
Average per farm acres, 2017	16,872	(D)	1,449	930	8,450	2,083
	82	(D)	41	15	64	(D)
	79	(D)	47	22	36	694
Land under conservation easement farms, 2017	9	6	3	5	28	3
	23	6	12	12	42	12
	116	7,151	140	(D)	1,603	(D)
Average per farm acres, 2017	1,916	966	651	3,595	1,178	10,236
	13	1,192	47	(D)	57	(D)
	83	161	54	300	28	853
Cropland on which no-till practices were used farms, 2017	34	26	4	91	60	37
	14	18	11	54	43	36
	593	585	7	1,417	824	71,652
Average per farm acres, 2017	73	438	17	961	770	70,979
	17	23	2	16	14	1,937
	5	24	2	18	18	1,972
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	11	17	1	8	35	26
	-	10	3	6	13	27
	12	271	(D)	1,923	192	74,201
Average per farm acres, 2017	-	1,855	(D)	(D)	420	98,284
	1	16	(D)	240	5	2,854
	-	186	(D)	(D)	32	3,640
Cropland on which intensive tillage practices were used (see text) farms, 2017	10	26	21	76	62	17
	28	72	11	82	94	38
	166	3,294	363	1,864	1,010	9,482
Average per farm acres, 2017	581	4,919	119	4,058	2,597	47,482
	17	127	17	25	16	558
	21	68	11	49	28	1,250
Cropland planted to a cover crop (excluding CRP) farms, 2017	11	17	8	66	64	10
	9	17	7	32	55	10
	167	575	126	1,005	855	2,557
Average per farm acres, 2017	173	593	61	659	586	804
	15	34	16	15	13	256
	19	35	9	21	11	80

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	
Land drained by tile .....farms, 2017	3	-	63	32	3	16	
	2012	12	76	26	4	7	
	acres, 2017	50	-	1,291	1,296	175	248
Average per farm .....acres, 2012	804	-	2,042	997	108	933	
	2017	17	20	41	58	16	
	2012	67	-	27	38	27	133
Land artificially drained by ditches .....farms, 2017	18	23	31	238	29	92	
	2012	19	29	32	214	38	57
	acres, 2017	2,000	41,223	264	6,601	1,939	1,861
Average per farm .....acres, 2012	594	7,400	352	5,809	6,637	1,589	
	2017	111	1,792	9	28	67	20
	2012	31	255	11	27	175	28
Land under conservation easement .....farms, 2017	10	12	6	17	6	5	
	2012	15	8	7	17	-	14
	acres, 2017	21,209	5,323	19	635	3,604	168
Average per farm .....acres, 2012	(D)	153	(D)	1,129	-	174	
	2017	2,121	444	3	37	601	34
	2012	(D)	19	(D)	66	-	12
Cropland on which no-till practices were used .....farms, 2017	14	28	42	157	24	46	
	2012	23	13	16	98	24	26
	acres, 2017	762	1,537	224	1,529	4,432	671
Average per farm .....acres, 2012	1,192	1,854	25	539	1,833	192	
	2017	54	55	5	10	185	15
	2012	52	143	2	6	76	7
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	1	18	17	61	28	28	
	2012	-	5	25	34	9	25
	acres, 2017	(D)	1,434	27	1,637	5,629	392
Average per farm .....acres, 2012	-	340	82	349	1,570	105	
	2017	(D)	80	2	27	201	14
	2012	-	68	3	10	174	4
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	26	46	13	88	72	29	
	2012	42	65	33	139	76	119
	acres, 2017	1,509	5,909	97	1,605	20,964	378
Average per farm .....acres, 2012	3,522	11,072	245	3,887	24,070	893	
	2017	58	128	7	18	291	13
	2012	84	170	7	28	317	8
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	21	20	73	141	33	61	
	2012	11	13	47	127	17	53
	acres, 2017	247	7,647	2,692	1,572	2,775	538
Average per farmacres, 2012	392	1,848	2,669	1,716	526	615	
	2017	12	382	37	11	84	9
	2012	36	142	57	14	31	12

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Land drained by tile farms, 2017	43	1	84	7	213	18
	57	2	84	9	215	40
	4,205	(D)	6,507	478	47,270	874
Average per farm acres, 2017	5,353	(D)	9,477	124	29,798	2,574
	98	(D)	77	68	222	49
	94	(D)	113	14	139	64
Land artificially drained by ditches farms, 2017	185	31	274	40	467	194
	220	28	383	35	492	295
	64,716	29,086	25,025	816	120,764	39,298
Average per farm acres, 2017	37,211	15,042	39,898	(D)	102,504	47,449
	350	938	91	20	259	203
	169	537	104	(D)	208	161
Land under conservation easement farms, 2017	11	1	25	10	20	3
	22	3	54	9	23	7
	2,277	(D)	1,216	228	702	25
Average per farm acres, 2017	4,365	(D)	1,634	211	835	158
	207	(D)	49	23	35	8
	198	(D)	30	23	36	23
Cropland on which no-till practices were used farms, 2017	32	17	150	15	166	44
	48	22	160	2	113	50
	9,815	752	11,982	(D)	37,482	5,651
Average per farm acres, 2017	12,405	1,523	11,298	(D)	42,152	4,335
	307	44	80	(D)	226	128
	258	69	71	(D)	373	87
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	48	24	55	5	75	125
	32	5	40	2	62	68
	7,706	2,794	6,495	5	23,035	31,125
Average per farm acres, 2017	5,068	1,289	4,473	(D)	29,018	13,463
	161	116	118	1	307	249
	158	258	112	(D)	468	198
Cropland on which intensive tillage practices were used (see text) farms, 2017	127	51	98	4	224	242
	204	82	182	16	345	418
	32,406	7,805	19,168	71	96,754	56,332
Average per farm acres, 2017	36,456	11,729	38,987	43	98,151	77,873
	255	153	196	18	432	233
	179	143	214	3	284	186
Cropland planted to a cover crop (excluding CRP) farms, 2017	32	16	142	10	67	51
	22	20	145	4	59	66
	2,030	2,012	1,194	15	7,063	5,178
Average per farm acres, 2017	2,051	3,042	1,769	12	5,420	3,526
	63	126	8	2	105	102
	93	152	12	3	92	53

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Land drained by tile .....farms, 2017	628	2	86	211	-	39
	648	7	114	240	1	50
	92,799	(D)	4,158	32,582	-	1,880
Average per farm .....acres, 2017	82,682	104	5,977	27,151	(D)	2,408
	148	(D)	48	154	-	48
	2012	128	15	113	(D)	48
Land artificially drained by ditches .....farms, 2017	313	12	43	170	5	41
	290	9	50	170	8	65
	16,452	1,965	4,072	7,465	4,967	5,108
Average per farm .....acres, 2017	13,913	6,125	2,377	11,014	12,299	6,435
	53	164	95	44	993	125
	2012	48	681	48	65	1,537	99
Land under conservation easement .....farms, 2017	15	10	26	27	7	11
	24	28	23	40	15	3
	796	17,435	119	1,098	(D)	171
Average per farm .....acres, 2017	1,567	21,474	278	1,778	2,182	(D)
	53	1,744	5	41	(D)	16
	2012	65	767	12	44	145	(D)
Cropland on which no-till practices were used .....farms, 2017	218	75	67	104	95	11
	141	94	28	61	76	13
	25,656	191,730	351	10,881	188,323	758
Average per farm .....acres, 2017	15,382	150,723	156	8,143	100,112	836
	118	2,556	5	105	1,982	69
	2012	109	1,603	6	133	1,317	64
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	153	45	35	61	37	11
	86	34	21	45	62	2
	25,222	130,971	877	19,948	50,735	78
Average per farm .....acres, 2017	17,583	60,982	270	31,159	102,609	(D)
	165	2,910	25	327	1,371	7
	2012	204	1,794	13	692	1,655	(D)
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	376	45	50	94	26	27
	561	79	114	158	47	25
	105,284	38,402	4,892	30,995	14,822	873
Average per farm .....acres, 2017	110,296	71,595	6,325	28,006	59,539	361
	280	853	98	330	570	32
	2012	197	906	55	177	1,267	14
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	237	11	130	126	4	16
	178	17	86	94	-	17
	16,876	(D)	1,667	4,023	543	1,145
Average per farmacres, 2017	17,453	9,796	1,499	3,165	-	391
	71	(D)	13	32	136	72
	2012	98	576	17	34	-

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

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

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Land drained by tile farms, 2017	20	25	16	6	381	-	413
	18	30	12	16	347	1	426
	2,451	824	1,586	314	36,363	-	41,807
Average per farm acres, 2017	1,492	3,450	352	367	36,419	(D)	47,842
	123	33	99	52	95	-	101
	83	115	29	23	105	(D)	112
Land artificially drained by ditches farms, 2017	34	68	21	11	145	-	199
	29	65	26	14	129	4	192
	4,652	2,486	1,374	2,155	4,182	-	6,089
Average per farm acres, 2017	3,446	4,333	1,336	225	7,191	65	6,891
	137	37	65	196	29	-	31
	119	67	51	16	56	16	36
Land under conservation easement farms, 2017	14	8	9	19	38	2	34
	77	24	24	42	34	4	48
	2,792	(D)	980	4,967	564	(D)	2,525
Average per farm acres, 2017	18,440	2,042	4,649	6,903	395	(D)	2,182
	199	(D)	109	261	15	(D)	74
	239	85	194	164	12	(D)	45
Cropland on which no-till practices were used farms, 2017	164	36	27	92	131	1	104
	148	42	28	85	102	8	126
	254,015	8,950	12,253	125,402	1,825	(D)	14,796
Average per farm acres, 2017	168,532	7,806	9,447	78,280	1,808	243	7,077
	1,549	249	454	1,363	14	(D)	142
	1,139	186	337	921	18	30	56
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	181	68	26	34	82	5	84
	160	37	17	28	69	7	65
	257,761	23,500	7,970	16,251	20,517	1,295	10,305
Average per farm acres, 2017	222,720	20,514	3,945	10,244	10,195	352	12,131
	1,424	346	307	479	250	259	123
	1,392	554	232	366	148	50	187
Cropland on which intensive tillage practices were used (see text) farms, 2017	176	109	65	35	161	22	127
	293	169	61	67	349	31	242
	85,202	26,592	8,656	7,509	21,042	2,633	30,117
Average per farm acres, 2017	140,168	34,860	13,191	17,305	36,186	2,865	43,805
	484	244	133	215	131	120	237
	478	206	216	258	104	92	181
Cropland planted to a cover crop (excluding CRP) farms, 2017	73	35	34	66	199	16	292
	85	27	13	51	161	9	205
	11,910	1,395	1,934	2,791	3,048	(D)	7,894
Average per farm acres, 2017	10,783	1,277	1,001	5,850	2,904	452	5,697
	163	40	57	42	15	(D)	27
	127	47	77	115	18	50	28

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	567	3	24	35	1	3
2012	554	9	33	53	-	4
\$1,000, 2017	277,811	32	6,701	23,716	(D)	(D)
2012	194,356	77	4,597	18,503	-	25
By value of sales:						
\$1 to \$4,999 .....farms, 2017	151	1	6	10	1	2
2012	195	6	17	24	-	2
\$1,000, 2017	346	(D)	12	24	(D)	(D)
2012	399	8	32	72	-	(D)
\$5,000 or more .....farms, 2017	416	2	18	25	-	1
2012	359	3	16	29	-	2
\$1,000, 2017	277,465	(D)	6,689	23,692	-	(D)
2012	193,956	69	4,565	18,431	-	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	483	3	24	33	-	1
2012	434	5	21	36	-	2
USDA National Organic Program organic production exempt from certification .....farms, 2017	176	1	8	9	1	2
2012	181	4	15	21	-	5
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	113	-	2	13	1	-
2012	112	-	4	18	-	1
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	12	-	2	9	11	-
2012	11	2	6	6	14	-
\$1,000, 2017	17,649	-	(D)	3,928	373	-
2012	9,619	(D)	14	(D)	638	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	2	-	-	2	5	-
2012	2	-	6	1	9	-
\$1,000, 2017	(D)	-	-	(D)	13	-
2012	(D)	-	14	(D)	16	-
\$5,000 or more .....farms, 2017	10	-	2	7	6	-
2012	9	2	-	5	5	-
\$1,000, 2017	(D)	-	(D)	(D)	360	-
2012	(D)	(D)	-	(D)	622	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	11	-	2	7	9	-
2012	9	-	1	3	5	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	8	-	-	2	9	-
2012	2	2	5	3	11	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	6	-	-	-	1	-
2012	4	-	-	5	-	-

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	5	7	23	41	6	25
2012	-	4	15	36	2	33
\$1,000, 2017	211	7,700	2,238	5,573	2,325	(D)
2012	-	(D)	2,450	3,364	(D)	5,504
By value of sales:						
\$1 to \$4,999 farms, 2017	2	-	9	12	2	8
2012	-	-	4	16	1	11
\$1,000, 2017	(D)	-	15	42	(D)	7
2012	-	-	5	24	(D)	30
\$5,000 or more farms, 2017	3	7	14	29	4	17
2012	-	4	11	20	1	22
\$1,000, 2017	(D)	7,700	2,224	5,531	(D)	(D)
2012	-	(D)	2,444	3,340	(D)	5,474
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	4	7	15	31	6	20
2012	2	4	13	31	1	26
USDA National Organic Program organic production exempt from certification farms, 2017	2	-	10	12	-	7
2012	-	-	3	11	1	12
Acres transitioning into USDA National Organic Program organic production farms, 2017	2	-	3	10	1	1
2012	2	1	2	7	-	3
Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	70	19	58	4	35	7
2012	32	17	60	2	36	5
\$1,000, 2017	68,305	3,040	8,351	8	23,993	1,932
2012	19,704	2,494	6,087	(D)	18,702	2,198
By value of sales:						
\$1 to \$4,999 farms, 2017	1	6	21	4	8	-
2012	3	-	21	1	12	-
\$1,000, 2017	(D)	1	66	8	19	-
2012	(D)	-	43	(D)	29	-
\$5,000 or more farms, 2017	69	13	37	-	27	7
2012	29	17	39	1	24	5
\$1,000, 2017	(D)	3,039	8,285	-	23,974	1,932
2012	(D)	2,494	6,044	(D)	18,673	2,198
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	78	15	36	-	33	8
2012	36	18	38	3	28	5
USDA National Organic Program organic production exempt from certification farms, 2017	5	6	29	4	6	-
2012	1	-	28	1	10	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	11	3	11	-	10	1
2012	7	2	15	1	3	-

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales .....farms, 2017	38	6	21	26	2	4	
2012	35	5	20	19	1	3	
\$1,000, 2017	23,438	22,319	713	2,410	(D)	(D)	
2012	14,195	(D)	331	2,157	(D)	(D)	
By value of sales:							
\$1 to \$4,999 .....farms, 2017	4	-	12	15	-	-	
2012	7	-	10	8	-	-	
\$1,000, 2017	8	-	26	46	-	-	
2012	19	-	19	10	-	-	
\$5,000 or more .....farms, 2017	34	6	9	11	2	4	
2012	28	5	10	11	1	3	
\$1,000, 2017	23,430	22,319	687	2,364	(D)	(D)	
2012	14,176	(D)	311	2,147	(D)	(D)	
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production .....farms, 2017	39	6	8	15	3	5	
2012	38	5	14	14	1	3	
USDA National Organic Program organic production exempt from certification .....farms, 2017	7	-	16	11	-	-	
2012	5	-	6	6	-	-	
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	14	-	3	8	-	-	
2012	10	-	1	6	-	3	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales .....farms, 2017	7	2	2	8	19	-	32
2012	13	4	3	9	25	1	36
\$1,000, 2017	13,554	(D)	(D)	876	4,923	-	22,575
2012	11,470	(D)	(D)	335	2,570	(D)	15,317
By value of sales:							
\$1 to \$4,999 .....farms, 2017	1	-	-	2	7	-	8
2012	2	2	2	2	13	1	12
\$1,000, 2017	(D)	-	-	(D)	15	-	19
2012	(D)	(D)	(D)	(D)	32	(D)	15
\$5,000 or more .....farms, 2017	6	2	2	6	12	-	24
2012	11	2	1	7	12	-	24
\$1,000, 2017	(D)	(D)	(D)	(D)	4,908	-	22,557
2012	(D)	(D)	(D)	(D)	2,538	-	15,302
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production .....farms, 2017	7	2	3	7	15	-	30
2012	10	2	1	12	18	-	29
USDA National Organic Program organic production exempt from certification .....farms, 2017	4	-	-	2	6	-	9
2012	6	2	2	1	9	1	8
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	2	-	-	2	2	-	6
2012	2	1	-	-	9	-	5

Table 43. Selected Practices: 2017 and 2012

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	3,286	71	16	4	-	-
2012	3,373	101	11	3	-	2
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	1,467	18	71	151	16	34
2012 ¹	87	-	13	11	2	2
Harvested biomass for use in renewable energy farms, 2017	322	2	9	13	1	9
2012	324	2	8	29	5	10
Practiced rotational or management-intensive grazing farms, 2017	6,355	170	152	625	38	130
2012	6,705	183	168	645	42	165
Raised or sold veal calves farms, 2017	46	1	1	5	-	-
2012	153	2	8	13	-	6
On-farm packing facility farms, 2017	481	1	27	42	4	5
2012	761	6	33	58	7	7
Had a barn that was built prior to 1960 (see text) farms, 2017	8,761	216	206	873	56	187
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	10,727	224	245	1,098	71	243
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	2	187	-	510	26	5
2012	1	214	-	357	38	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	51	10	19	6	135	6
2012 ¹	9	-	1	-	2	-
Harvested biomass for use in renewable energy farms, 2017	3	-	3	8	33	-
2012	9	1	-	1	23	4
Practiced rotational or management-intensive grazing farms, 2017	107	169	39	333	387	25
2012	161	152	40	310	411	28
Raised or sold veal calves farms, 2017	-	2	2	1	2	-
2012	11	-	1	4	9	3
On-farm packing facility farms, 2017	8	-	9	11	12	2
2012	8	3	11	9	23	2
Had a barn that was built prior to 1960 (see text) farms, 2017	179	89	41	227	582	62
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	178	175	66	378	578	60
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	10	3	58	521	171	69
2012	13	7	75	462	194	69
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	7	7	27	95	1	42
2012 ¹	-	-	-	4	-	5
Harvested biomass for use in renewable energy farms, 2017	1	3	3	24	8	10
2012	5	-	-	21	2	6
Practiced rotational or management-intensive grazing farms, 2017	90	88	37	410	98	107
2012	113	117	72	366	112	112
Raised or sold veal calves farms, 2017	-	1	2	-	-	-
2012	2	7	2	3	4	2
On-farm packing facility farms, 2017	2	-	26	31	1	20
2012	3	3	29	34	1	24
Had a barn that was built prior to 1960 (see text) farms, 2017	87	86	143	495	79	179
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	129	165	154	572	134	212
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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

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

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur	
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	385	26	25	1	42	511	
2012	412	11	39	1	42	651	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	12	6	152	34	77	3	
2012 ¹	-	-	8	1	8	1	
Harvested biomass for use in renewable energy .....farms, 2017	12	2	22	7	32	4	
2012	-	7	33	5	30	3	
Practiced rotational or management-intensive grazing .....farms, 2017	207	80	431	77	386	223	
2012	272	76	478	71	363	258	
Raised or sold veal calves .....farms, 2017	1	4	4	3	2	5	
2012	7	1	16	4	9	3	
On-farm packing facility .....farms, 2017	7	-	30	2	26	5	
2012	11	7	81	7	49	11	
Had a barn that was built prior to 1960 (see text) .....farms, 2017	215	138	607	91	628	219	
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	334	113	762	108	557	268	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	54	73	2	2	4	-	
2012	75	71	3	4	-	1	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	71	6	28	76	-	12	
2012 ¹	3	1	-	1	-	-	
Harvested biomass for use in renewable energy .....farms, 2017	19	3	4	20	-	1	
2012	20	1	5	9	3	3	
Practiced rotational or management-intensive grazing .....farms, 2017	376	80	98	146	18	67	
2012	305	70	65	182	22	97	
Raised or sold veal calves .....farms, 2017	1	-	-	-	-	1	
2012	9	-	-	4	-	2	
On-farm packing facility .....farms, 2017	62	1	34	20	-	5	
2012	87	2	24	18	3	9	
Had a barn that was built prior to 1960 (see text) .....farms, 2017	654	93	141	278	67	82	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) .....farms, 2017	739	149	145	388	77	78	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	315	10	12	40	115	3	13
2012	272	8	18	64	127	8	19
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	12	22	17	40	72	6	125
2012 ¹	1	5	-	1	5	-	3
Harvested biomass for use in renewable energy .....farms, 2017	7	8	1	10	16	-	24
2012	19	12	3	6	18	-	21
Practiced rotational or management-intensive grazing .....farms, 2017	308	132	102	87	186	38	308
2012	294	163	147	98	174	44	329
Raised or sold veal calves .....farms, 2017	7	3	-	-	-	-	-
2012	3	2	3	1	6	-	6
On-farm packing facility .....farms, 2017	18	2	7	8	30	-	31
2012	30	8	8	12	68	-	65
Had a barn that was built prior to 1960 (see text) .....farms, 2017	307	233	177	169	403	47	425
2012	(NA)	(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	568	256	188	225	447	41	602
2012	(NA)	(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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
Total farms	37,616	705	964	4,297	226	789
Oilseed and grain farming (1111)	819	7	4	2	-	2
Vegetable and melon farming (1112)	1,111	17	46	107	10	18
Fruit and tree nut farming (1113)	4,316	17	157	491	8	47
Greenhouse, nursery, and floriculture production (1114)	2,775	7	102	838	16	45
Other crop farming (1119)	7,671	162	202	691	29	181
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,671	162	202	691	29	181
Beef cattle ranching and farming (112111)	11,872	323	236	1,072	71	297
Cattle feedlots (112112)	150	7	-	3	-	4
Dairy cattle and milk production (11212)	269	3	10	16	4	-
Hog and pig farming (1122)	434	11	23	62	2	21
Poultry and egg production (1123)	736	7	28	133	5	15
Sheep and goat farming (1124)	2,569	35	75	307	45	60
Aquaculture and other animal production (1125, 1129) (see text)	4,894	109	81	575	36	99

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Total farms	559	620	200	1,484	2,009	153
Oilseed and grain farming (1111)	1	1	-	3	5	42
Vegetable and melon farming (1112)	14	7	5	27	26	4
Fruit and tree nut farming (1113)	109	7	45	2	163	3
Greenhouse, nursery, and floriculture production (1114)	18	1	19	85	47	-
Other crop farming (1119)	81	153	8	358	386	57
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	81	153	8	358	386	57
Beef cattle ranching and farming (112111)	231	296	81	513	928	36
Cattle feedlots (112112)	6	2	3	5	4	-
Dairy cattle and milk production (11212)	10	2	4	4	4	-
Hog and pig farming (1122)	4	8	-	33	10	-
Poultry and egg production (1123)	4	1	10	26	31	-
Sheep and goat farming (1124)	40	30	12	115	204	1
Aquaculture and other animal production (1125, 1129) (see text)	41	112	13	313	201	10

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Total farms	383	532	578	2,136	397	746
Oilseed and grain farming (1111)	3	-	-	10	7	1
Vegetable and melon farming (1112)	1	-	33	76	22	23
Fruit and tree nut farming (1113)	3	-	301	195	-	95
Greenhouse, nursery, and floriculture production (1114)	5	6	31	65	5	54
Other crop farming (1119)	66	144	72	446	125	139
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	66	144	72	446	125	139
Beef cattle ranching and farming (112111)	244	289	86	689	131	192
Cattle feedlots (112112)	3	5	1	6	4	1
Dairy cattle and milk production (11212)	8	1	-	6	2	6
Hog and pig farming (1122)	8	4	2	30	-	18
Poultry and egg production (1123)	2	2	12	52	7	12
Sheep and goat farming (1124)	2	12	15	172	18	53
Aquaculture and other animal production (1125, 1129) (see text)	46	69	25	389	76	152

Item	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Total farms	1,005	381	2,646	384	2,222	964
Oilseed and grain farming (1111)	16	2	10	-	9	63
Vegetable and melon farming (1112)	34	2	92	8	47	58
Fruit and tree nut farming (1113)	6	-	326	24	163	5
Greenhouse, nursery, and floriculture production (1114)	16	9	194	29	88	7
Other crop farming (1119)	240	121	503	52	535	293
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	240	121	503	52	535	293
Beef cattle ranching and farming (112111)	434	170	752	168	777	378
Cattle feedlots (112112)	9	4	9	-	5	11
Dairy cattle and milk production (11212)	5	2	16	-	14	16
Hog and pig farming (1122)	14	-	21	8	24	11
Poultry and egg production (1123)	5	3	43	14	56	11
Sheep and goat farming (1124)	53	25	255	26	233	26
Aquaculture and other animal production (1125, 1129) (see text)	173	43	425	55	271	85

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Table 44. Farms by North American Industry Classification System: 2017 (continued)

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
Total farms	2,761	375	653	1,243	190	293
Oilseed and grain farming (1111)	33	82	3	30	105	2
Vegetable and melon farming (1112)	94	7	98	21	-	10
Fruit and tree nut farming (1113)	484	1	98	225	3	10
Greenhouse, nursery, and floriculture production (1114)	367	5	129	76	-	14
Other crop farming (1119)	464	72	96	301	48	25
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	464	72	96	301	48	25
Beef cattle ranching and farming (112111)	740	134	111	318	28	70
Cattle feedlots (112112)	1	5	2	-	-	-
Dairy cattle and milk production (11212)	22	6	2	4	-	83
Hog and pig farming (1122)	37	5	4	18	-	1
Poultry and egg production (1123)	60	1	19	29	-	2
Sheep and goat farming (1124)	176	17	38	117	5	25
Aquaculture and other animal production (1125, 1129) (see text)	283	40	53	104	1	51

Item	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Total farms	1,724	820	539	595	1,755	150	2,138
Oilseed and grain farming (1111)	234	36	11	64	22	1	8
Vegetable and melon farming (1112)	56	14	10	2	67	3	52
Fruit and tree nut farming (1113)	125	29	7	128	449	3	587
Greenhouse, nursery, and floriculture production (1114)	27	7	3	15	305	-	140
Other crop farming (1119)	355	291	112	133	294	40	396
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	355	291	112	133	294	40	396
Beef cattle ranching and farming (112111)	630	252	244	148	260	83	460
Cattle feedlots (112112)	15	3	24	2	1	2	3
Dairy cattle and milk production (11212)	-	-	2	-	11	-	14
Hog and pig farming (1122)	13	7	2	3	15	-	15
Poultry and egg production (1123)	9	17	-	6	61	-	53
Sheep and goat farming (1124)	73	40	38	13	100	2	111
Aquaculture and other animal production (1125, 1129) (see text)	187	124	86	81	170	16	299

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
FARMS						
Land in farms	farms 37,616	705	964	4,297	226	789
	acres 15,962,322	754,585	127,626	157,426	15,070	43,379
Harvested cropland	farms 21,861	408	599	2,658	121	424
	acres 2,965,392	80,098	60,696	67,234	2,603	8,823
TENURE						
Full owners	farms 30,379	502	793	3,753	185	684
	acres 7,832,104	295,479	63,842	87,447	(D)	28,841
Harvested cropland	farms 16,686	254	482	2,240	93	348
	acres 850,066	32,735	12,030	25,269	1,251	4,111
Part owners	farms 5,176	166	126	408	37	92
	acres 6,543,897	424,918	57,784	62,231	7,396	13,172
Owned land in farms	acres 3,413,085	258,795	32,338	24,759	3,619	3,748
Rented land in farms	acres 3,130,812	166,123	25,446	37,472	3,777	9,424
Harvested cropland	farms 3,864	136	94	321	25	66
	acres 1,606,804	43,240	43,490	36,510	(D)	3,930
Tenants	farms 2,061	37	45	136	4	13
	acres 1,586,321	34,188	6,000	7,748	(D)	1,366
Harvested cropland	farms 1,311	18	23	97	3	10
	acres 508,522	4,123	5,176	5,455	(D)	782
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 68,773	1,263	1,783	7,751	416	1,387
Farms by number of producers:						
1 producer	12,550	250	307	1,379	76	261
2 producers	21,604	403	569	2,587	123	496
3 producers	2,011	27	45	196	18	16
4 producers	1,003	16	29	96	6	11
5 or more producers	448	9	14	39	3	5
Total male producers	number 38,343	681	955	4,159	231	749
Farms by number of male producers:						
1 producer	29,345	552	729	3,432	184	671
2 producers	2,947	47	77	274	17	21
3 producers	584	5	14	45	3	8
4 producers	157	5	3	8	1	-
5 or more producers	94	-	3	2	-	2
Total female producers	number 30,430	582	828	3,592	185	638
Farms by number of female producers:						
1 producer	25,431	466	688	2,996	153	553
2 producers	1,850	38	54	218	16	26
3 producers	279	7	8	36	-	5
4 producers	49	1	2	3	-	1
5 or more producers	43	3	-	6	-	2
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	37,727	674	938	4,139	229	743
Female	29,868	563	814	3,542	183	622
Hired managers (see text)	3,835	67	107	297	14	12
Primary occupation:						
Farming	27,726	681	652	2,569	155	416
Other	39,869	556	1,100	5,112	257	949
Place of residence:						
On farm operated	57,886	1,065	1,551	6,843	368	1,264
Not on farm operated	9,709	172	201	838	44	101
Days worked off farm:						
None	25,702	544	617	2,610	134	446
Any	41,893	693	1,135	5,071	278	919
1 to 49 days	6,622	129	233	759	35	167
50 to 99 days	3,367	87	86	356	11	60
100 to 199 days	5,991	104	147	660	58	137
200 days or more	25,913	373	669	3,296	174	555
Years on present farm:						
2 years or less	4,148	49	131	479	32	54
3 or 4 years	6,333	130	136	800	24	161
5 to 9 years	9,955	161	216	1,141	71	196
10 years or more	47,159	897	1,269	5,261	285	954
Average years on present farm	19.5	21.1	20.7	19.4	21.0	20.3
Years operating any farm (see text):						
5 years or less	10,553	171	271	1,405	67	250
6 to 10 years	8,640	142	171	885	61	180
11 years or more	48,402	924	1,310	5,391	284	935
Average years on any farm	21.7	24.4	22.4	20.9	21.7	21.7
Age group:						
Under 25 years	810	14	29	94	4	22
25 to 34 years	4,181	111	85	427	29	72
35 to 44 years	8,320	110	221	988	54	211
45 to 54 years	11,166	172	331	1,323	71	229
55 to 64 years	19,099	346	438	2,270	110	403
65 to 74 years	16,531	318	476	1,849	104	302
75 years and over	7,488	166	172	730	40	126

See footnote(s) at end of table.

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

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

Item	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
FARMS						
Land in farms	farms 559	620	200	1,484	2,009	153
	acres 138,171	799,845	70,338	134,600	400,179	611,920
Harvested cropland	farms 347	347	90	668	1,011	68
	acres 11,205	35,972	2,954	25,356	36,663	86,027
TENURE						
Full owners	farms 461	470	147	1,303	1,685	103
	acres 59,918	513,127	44,663	63,712	183,799	310,097
Harvested cropland	farms 285	243	68	578	843	26
	acres 5,528	22,465	1,482	13,895	19,635	18,044
Part owners	farms 67	107	31	115	252	29
	acres 70,314	236,259	18,109	65,687	167,892	184,076
Owned land in farms	acres 49,041	145,436	12,505	57,318	62,903	89,429
Rented land in farms	acres 21,273	90,823	5,604	8,369	104,989	94,647
Harvested cropland	farms 49	75	14	52	148	23
	acres 5,082	12,430	1,080	7,767	14,888	44,850
Tenants	farms 31	43	22	66	72	21
	acres 7,939	50,459	7,566	5,201	48,488	117,747
Harvested cropland	farms 13	29	8	38	20	19
	acres 595	1,077	392	3,694	2,140	23,133
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 1,017	1,115	386	2,678	3,586	319
Farms by number of producers:						
1 producer	199	190	69	462	704	55
2 producers	295	393	102	910	1,143	71
3 producers	46	23	12	73	98	12
4 producers	12	9	14	23	39	6
5 or more producers	7	5	3	16	25	9
Total male producers	number 576	641	214	1,398	1,906	211
Farms by number of male producers:						
1 producer	438	537	140	1,192	1,607	109
2 producers	36	22	27	84	120	12
3 producers	10	11	2	8	11	8
4 producers	5	1	1	1	4	6
5 or more producers	3	4	2	2	2	4
Total female producers	number 441	474	172	1,280	1,680	108
Farms by number of female producers:						
1 producer	367	441	136	1,103	1,410	82
2 producers	32	15	15	60	90	13
3 producers	2	1	2	15	14	-
4 producers	1	-	-	3	5	-
5 or more producers	-	-	-	-	5	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	567	629	207	1,385	1,884	187
Female	436	472	170	1,272	1,656	106
Hired managers (see text)	49	49	31	52	72	30
Primary occupation:						
Farming	497	448	209	929	1,584	157
Other	506	653	168	1,728	1,956	136
Place of residence:						
On farm operated	840	1,009	281	2,445	3,183	183
Not on farm operated	163	92	96	212	357	110
Days worked off farm:						
None	432	433	165	805	1,491	148
Any	571	668	212	1,852	2,049	145
1 to 49 days	88	105	38	269	329	28
50 to 99 days	49	67	25	121	187	22
100 to 199 days	97	94	25	279	366	14
200 days or more	337	402	124	1,183	1,167	81
Years on present farm:						
2 years or less	46	71	15	217	207	10
3 or 4 years	78	157	26	378	307	11
5 to 9 years	73	154	44	526	437	37
10 years or more	806	719	292	1,536	2,589	235
Average years on present farm	22.2	16.5	20.2	15.4	20.3	22.8
Years operating any farm (see text):						
5 years or less	118	193	39	580	472	25
6 to 10 years	93	131	32	398	440	25
11 years or more	792	777	306	1,679	2,628	243
Average years on any farm	24.7	20.6	23.6	18.1	22.5	27.2
Age group:						
Under 25 years	4	9	18	35	20	2
25 to 34 years	38	87	17	149	132	7
35 to 44 years	83	161	47	368	351	30
45 to 54 years	138	183	31	458	445	41
55 to 64 years	297	281	111	762	1,055	81
65 to 74 years	284	278	108	632	988	91
75 years and over	159	102	45	253	549	41

See footnote(s) at end of table.

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
FARMS						
Land in farms	farms 383	532	578	2,136	397	746
	acres 628,895	1,557,103	28,451	170,298	792,920	27,866
Harvested cropland	farms 190	292	468	1,167	201	395
	acres 36,992	173,533	17,847	29,666	48,092	6,003
TENURE						
Full owners	farms 312	367	459	1,863	275	676
	acres 323,301	903,598	14,355	88,922	614,692	21,142
Harvested cropland	farms 140	195	356	1,018	117	361
	acres 25,930	107,498	8,427	13,954	12,124	4,299
Part owners	farms 59	124	89	188	89	47
	acres 259,107	549,799	12,164	71,915	115,926	6,213
Owned land in farms	acres 133,903	317,021	7,481	29,366	44,086	2,616
Rented land in farms	acres 125,204	232,778	4,683	42,549	71,840	3,597
Harvested cropland	farms 44	74	85	109	73	24
	acres 9,075	49,949	7,825	13,353	29,403	1,591
Tenants	farms 12	41	30	85	33	23
	acres 46,487	103,706	1,932	9,461	62,302	511
Harvested cropland	farms 6	23	27	40	11	10
	acres 1,987	16,086	1,595	2,359	6,565	113
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 702	969	1,099	3,829	715	1,323
Farms by number of producers:						
1 producer	131	164	191	715	151	246
2 producers	217	322	308	1,250	195	443
3 producers	16	27	46	118	38	38
4 producers	13	17	27	27	10	18
5 or more producers	6	2	6	26	3	1
Total male producers	number 402	561	660	1,959	423	667
Farms by number of male producers:						
1 producer	320	430	414	1,633	298	552
2 producers	23	52	88	116	36	44
3 producers	12	9	14	23	11	9
4 producers	-	-	2	5	5	-
5 or more producers	-	-	3	1	-	-
Total female producers	number 300	408	439	1,870	292	656
Farms by number of female producers:						
1 producer	240	365	356	1,553	259	569
2 producers	17	17	35	109	13	42
3 producers	6	3	1	20	1	1
4 producers	2	-	-	3	1	-
5 or more producers	-	-	1	3	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	396	559	648	1,946	421	667
Female	293	406	429	1,835	286	655
Hired managers (see text)	24	51	216	97	79	55
Primary occupation:						
Farming	330	490	510	1,526	365	577
Other	359	475	567	2,255	342	745
Place of residence:						
On farm operated	570	807	905	3,317	607	1,188
Not on farm operated	119	158	172	464	100	134
Days worked off farm:						
None	249	396	434	1,461	281	506
Any	440	569	643	2,320	426	816
1 to 49 days	65	103	89	425	63	115
50 to 99 days	60	59	60	197	33	79
100 to 199 days	66	73	104	317	43	110
200 days or more	249	334	390	1,381	287	512
Years on present farm:						
2 years or less	51	43	79	298	56	120
3 or 4 years	76	88	112	445	54	101
5 to 9 years	97	179	210	524	120	271
10 years or more	465	655	676	2,514	477	830
Average years on present farm	19.2	18.8	18.9	17.8	17.7	17.3
Years operating any farm (see text):						
5 years or less	131	103	207	730	100	224
6 to 10 years	84	164	161	460	89	246
11 years or more	474	698	709	2,591	518	852
Average years on any farm	21.7	22.4	20.4	19.8	21.2	20.1
Age group:						
Under 25 years	2	23	3	39	16	6
25 to 34 years	65	102	104	182	34	72
35 to 44 years	65	163	153	432	121	154
45 to 54 years	88	130	171	596	130	215
55 to 64 years	201	236	321	1,084	209	356
65 to 74 years	190	219	224	934	128	348
75 years and over	78	92	101	514	69	171

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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
FARMS						
Land in farms	1,005	381	2,646	384	2,222	964
farms						
acres	482,999	755,639	203,148	29,017	314,947	1,093,362
Harvested cropland	477	231	1,559	186	1,244	694
farms						
acres	117,259	140,136	83,074	2,818	186,015	179,008
TENURE						
Full owners	722	260	2,290	349	1,735	675
farms						
acres	220,489	283,497	92,806	(D)	93,853	706,324
Harvested cropland	315	149	1,318	168	894	437
farms						
acres	35,282	57,549	22,026	1,759	20,021	68,123
Part owners	202	83	275	31	304	228
farms						
acres	220,669	410,320	98,769	4,894	189,996	343,056
Owned land in farms	78,851	286,598	26,704	3,056	82,183	208,321
acres						
Rented land in farms	141,818	123,722	72,065	1,838	107,813	134,735
acres						
Harvested cropland	136	68	185	17	241	214
farms						
acres	65,709	76,143	53,525	(D)	142,449	92,626
Tenants	81	38	81	4	183	61
farms						
acres	41,841	61,822	11,573	(D)	31,098	43,982
Harvested cropland	26	14	56	1	109	43
farms						
acres	16,268	6,444	7,523	(D)	23,545	18,259
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	1,836	724	4,750	707	3,979	1,733
number						
Farms by number of producers:						
1 producer	336	126	878	121	757	350
2 producers	571	201	1,542	233	1,271	520
3 producers	48	27	153	15	125	56
4 producers	42	23	47	12	51	30
5 or more producers	8	4	26	3	18	8
Total male producers	1,015	426	2,514	352	2,205	1,080
number						
Farms by number of male producers:						
1 producer	778	261	2,049	281	1,718	803
2 producers	86	57	173	30	171	100
3 producers	15	13	30	1	33	11
4 producers	1	3	6	2	9	5
5 or more producers	3	-	1	-	2	3
Total female producers	821	298	2,236	355	1,774	653
number						
Farms by number of female producers:						
1 producer	705	250	1,887	285	1,484	536
2 producers	44	18	129	22	118	48
3 producers	7	4	26	4	14	7
4 producers	-	-	2	-	3	-
5 or more producers	1	-	1	2	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,009	423	2,504	350	2,199	1,061
Female	813	294	2,209	342	1,751	649
Hired managers (see text)	86	72	157	17	238	138
Primary occupation:						
Farming	946	448	1,705	263	1,655	978
Other	876	269	3,008	429	2,295	732
Place of residence:						
On farm operated	1,509	603	4,260	594	3,434	1,512
Not on farm operated	313	114	453	98	516	198
Days worked off farm:						
None	772	317	1,758	237	1,632	797
Any	1,050	400	2,955	455	2,318	913
1 to 49 days	132	55	446	66	325	159
50 to 99 days	115	46	240	37	145	80
100 to 199 days	138	61	423	89	347	123
200 days or more	665	238	1,846	263	1,501	551
Years on present farm:						
2 years or less	120	50	230	31	270	97
3 or 4 years	133	49	392	42	328	136
5 to 9 years	280	119	628	90	567	218
10 years or more	1,289	499	3,463	529	2,785	1,259
Average years on present farm	19.5	19.7	20.7	20.7	19.2	20.9
Years operating any farm (see text):						
5 years or less	269	78	628	76	617	154
6 to 10 years	165	91	636	72	527	210
11 years or more	1,388	548	3,449	544	2,806	1,346
Average years on any farm	23.5	23.2	22.4	22.0	21.2	24.6
Age group:						
Under 25 years	15	11	64	15	82	25
25 to 34 years	89	69	235	34	305	144
35 to 44 years	220	97	449	38	497	234
45 to 54 years	288	98	779	97	630	326
55 to 64 years	524	206	1,309	222	1,159	484
65 to 74 years	474	167	1,292	215	859	363
75 years and over	212	69	585	71	418	134

See footnote(s) at end of table.

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
FARMS						
Land in farms	2,761	375	653	1,243	190	293
farms	288,671	1,126,101	25,435	148,905	524,857	32,936
Harvested cropland	1,718	182	481	777	124	148
farms	197,080	275,833	11,747	87,078	137,438	9,996
acres						
TENURE						
Full owners	2,136	232	490	1,022	109	207
farms	65,381	330,641	10,156	54,704	154,131	11,307
Harvested cropland	1,189	79	340	611	54	93
farms	26,519	58,572	2,949	22,069	25,907	2,186
acres						
Part owners	442	102	96	162	51	63
farms	185,716	621,598	13,204	75,473	279,067	18,411
Owned land in farms	82,558	300,994	5,535	39,386	107,647	13,419
acres	103,158	320,604	7,669	36,087	171,420	4,992
Rented land in farms	381	73	84	120	44	52
Harvested cropland	139,779	113,492	8,412	52,499	78,314	7,695
farms						
acres						
Tenants	183	41	67	59	30	23
farms	37,574	173,862	2,075	18,728	91,659	3,218
Harvested cropland	148	30	57	46	26	3
farms	30,782	103,769	386	12,510	33,217	115
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	5,189	715	1,114	2,273	378	573
number						
Farms by number of producers:						
1 producer	906	117	263	408	79	94
2 producers	1,547	212	355	725	76	150
3 producers	166	22	15	55	12	31
4 producers	95	18	16	41	18	12
5 or more producers	47	6	4	14	5	6
Total male producers	3,029	427	609	1,280	246	347
number						
Farms by number of male producers:						
1 producer	2,147	285	480	983	134	209
2 producers	245	48	48	98	21	38
3 producers	67	6	6	20	15	10
4 producers	24	2	-	9	-	8
5 or more producers	15	3	1	1	3	-
Total female producers	2,160	288	505	993	132	226
number						
Farms by number of female producers:						
1 producer	1,775	227	437	826	82	175
2 producers	136	26	34	67	15	21
3 producers	29	3	-	5	4	3
4 producers	3	-	-	2	2	-
5 or more producers	2	-	-	2	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	2,965	418	597	1,265	231	339
Female	2,101	285	501	978	128	220
Hired managers (see text)	547	51	54	129	22	74
Primary occupation:						
Farming	2,154	360	356	946	179	306
Other	2,912	343	742	1,297	180	253
Place of residence:						
On farm operated	4,201	543	914	1,926	206	443
Not on farm operated	865	160	184	317	153	116
Days worked off farm:						
None	1,989	305	319	870	209	276
Any	3,077	398	779	1,373	150	283
1 to 49 days	479	81	120	228	24	63
50 to 99 days	266	20	60	133	3	15
100 to 199 days	424	41	179	200	30	37
200 days or more	1,908	256	420	812	93	168
Years on present farm:						
2 years or less	325	26	91	127	10	23
3 or 4 years	476	26	171	157	16	62
5 to 9 years	682	91	187	314	69	109
10 years or more	3,583	560	649	1,645	264	365
Average years on present farm	20.6	23.0	17.1	20.0	21.4	20.0
Years operating any farm (see text):						
5 years or less	786	50	266	301	56	98
6 to 10 years	615	69	176	283	34	70
11 years or more	3,665	584	656	1,659	269	391
Average years on any farm	22.9	25.5	18.6	22.3	23.9	22.3
Age group:						
Under 25 years	61	4	9	30	5	2
25 to 34 years	418	29	56	112	18	60
35 to 44 years	654	60	187	245	29	92
45 to 54 years	899	144	244	358	47	81
55 to 64 years	1,351	225	299	608	111	166
65 to 74 years	1,129	152	220	628	113	115
75 years and over	554	89	83	262	36	43

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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS							
Land in farms	1,724	820	539	595	1,755	150	2,138
Harvested cropland	859	533	247	311	1,238	70	1,328
.....farms	406,088	86,744	50,052	95,152	63,418	9,381	97,311
.....acres							
TENURE							
Full owners	1,293	628	349	431	1,454	117	1,842
Harvested cropland	457,557	138,329	217,248	924,268	38,522	312,521	72,609
.....farms	564	381	138	197	982	51	1,079
.....acres	84,701	24,992	11,561	19,364	11,603	4,862	21,344
Part owners	307	136	140	99	190	20	219
Owned land in farms	626,057	203,554	236,761	347,930	51,878	207,770	85,812
Rented land in farms	307,742	101,956	128,581	180,820	21,596	120,514	42,260
Harvested cropland	318,315	101,598	108,180	167,110	30,282	87,256	43,552
.....farms	206	117	90	67	159	15	183
.....acres	210,285	56,140	24,955	47,079	40,482	4,180	66,381
Tenants	124	56	50	65	111	13	77
Harvested cropland	268,627	43,269	66,204	116,790	14,315	36,676	10,936
.....farms	89	35	19	47	97	4	66
.....acres	111,102	5,612	13,536	28,709	11,333	339	9,586
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers	3,132	1,499	1,056	1,191	3,185	263	4,138
Farms by number of producers:							
1 producer	607	263	187	213	608	57	630
2 producers	950	480	279	309	987	79	1,290
3 producers	93	44	29	36	93	9	133
4 producers	46	28	35	12	38	4	62
5 or more producers	28	5	9	25	29	1	23
Total male producers	1,862	872	621	739	1,791	155	2,380
Farms by number of male producers:							
1 producer	1,330	650	405	459	1,353	115	1,667
2 producers	171	75	69	59	143	14	205
3 producers	36	17	12	14	35	4	36
4 producers	15	4	-	6	8	-	8
5 or more producers	2	1	5	8	3	-	15
Total female producers	1,270	627	435	452	1,394	108	1,758
Farms by number of female producers:							
1 producer	1,063	556	315	359	1,162	94	1,476
2 producers	88	26	39	28	84	7	90
3 producers	5	5	9	5	18	-	9
4 producers	4	1	2	4	-	-	4
5 or more producers	-	-	1	1	2	-	11
PRODUCER CHARACTERISTICS ¹							
Sex of producers:							
Male	1,834	869	592	665	1,772	155	2,260
Female	1,248	618	416	422	1,357	107	1,689
Hired managers (see text)	222	64	43	86	248	10	275
Primary occupation:							
Farming	1,211	563	448	523	1,130	107	1,353
Other	1,871	924	560	564	1,999	155	2,596
Place of residence:							
On farm operated	2,397	1,269	794	730	2,614	218	3,293
Not on farm operated	685	218	214	357	515	44	656
Days worked off farm:							
None	1,143	518	362	442	1,092	114	1,398
Any	1,939	969	646	645	2,037	148	2,551
1 to 49 days	237	149	117	118	340	38	405
50 to 99 days	123	65	64	45	148	11	192
100 to 199 days	221	127	110	88	244	35	380
200 days or more	1,358	628	355	394	1,305	64	1,574
Years on present farm:							
2 years or less	153	77	68	44	176	9	263
3 or 4 years	259	136	65	64	272	15	450
5 to 9 years	463	215	101	255	512	47	551
10 years or more	2,207	1,059	774	724	2,169	191	2,685
Average years on present farm	19.9	20.3	21.1	19.3	19.7	21.3	18.2
Years operating any farm (see text):							
5 years or less	443	234	121	118	461	23	688
6 to 10 years	377	200	109	220	495	41	488
11 years or more	2,262	1,053	778	749	2,173	198	2,773
Average years on any farm	22.6	21.9	24.1	22.2	21.0	24.7	20.1
Age group:							
Under 25 years	29	34	12	3	38	-	31
25 to 34 years	192	98	72	87	166	18	266
35 to 44 years	400	254	132	112	411	26	471
45 to 54 years	559	180	140	227	600	19	698
55 to 64 years	819	369	281	261	921	74	1,149
65 to 74 years	757	378	258	286	656	73	923
75 years and over	326	174	113	111	337	52	411

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.9	58.5	57.8	57.5	57.5	56.6
Young producers (see text)	5,766	138	142	572	38	105
Producers of Hispanic, Latino, or Spanish origin (see text)	2,083	27	42	211	7	14
Producers by race:						
American Indian or Alaska Native	622	5	19	50	1	16
Asian	644	-	15	91	-	15
Black or African American	64	-	3	5	-	2
Native Hawaiian or Other Pacific Islander	112	-	2	29	-	-
White	65,364	1,213	1,676	7,425	410	1,325
More than one race reported	789	19	37	81	1	7
Military service (see text):						
Never served	59,368	1,111	1,522	6,825	328	1,166
Served	8,227	126	230	856	84	199
Number of persons living in producers' households (see text)	119,469	2,015	2,865	13,390	802	2,404
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,507	1,103	1,584	6,874	368	1,234
Land use and/or crop decisions	52,339	991	1,365	6,049	303	1,131
Livestock decisions	42,706	949	1,016	4,709	317	1,027
Record keeping and/or financial management	50,153	997	1,309	5,657	309	1,061
Estate planning or succession planning	38,243	802	1,010	4,274	213	844
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers .....number	54,450	1,022	1,420	6,229	327	1,148
Farms by number of principal producers:						
1 producer	12,550	250	307	1,379	76	261
2 producers	34,475	655	913	4,146	202	823
3 producers	3,971	49	103	406	32	34
4 producers	2,385	39	62	228	11	22
Total male principal producers .....number	32,903	617	846	3,617	180	674
Farms by number of male principal producers:						
1 producer	27,125	528	701	3,124	156	625
2 producers	4,223	70	109	409	19	35
3 producers	1,038	6	26	69	4	12
4 producers	292	13	5	13	1	-
Total female principal producers .....number	21,547	405	574	2,612	147	474
Farms by number of female principal producers:						
1 producer	18,942	347	507	2,281	129	430
2 producers	2,128	43	55	273	18	34
3 producers	367	5	10	49	-	9
4 producers	65	1	2	3	-	1
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	32,903	617	846	3,617	180	674
Female	21,547	405	574	2,612	147	474
Hired managers (see text)	2,601	47	73	194	8	9
Primary occupation:						
Farming	23,534	574	543	2,236	132	381
Other	30,916	448	877	3,993	195	767
Place of residence:						
On farm operated	47,595	888	1,281	5,658	306	1,071
Not on farm operated	6,855	134	139	571	21	77
Days worked off farm:						
None	21,042	443	486	2,122	112	393
Any	33,408	579	934	4,107	215	755
1 to 49 days	5,234	107	182	605	29	134
50 to 99 days	2,692	68	72	303	8	46
100 to 199 days	4,855	90	122	536	45	117
200 days or more	20,627	314	558	2,663	133	458
Years on present farm:						
2 years or less	3,011	38	103	330	17	42
3 or 4 years	4,869	104	105	640	12	139
5 to 9 years	7,513	123	166	855	56	145
10 years or more	39,057	757	1,046	4,404	242	822
Average years on present farm	20.2	21.4	20.9	19.9	23.3	20.6
Years operating any farm (see text):						
5 years or less	7,844	133	212	1,039	41	211
6 to 10 years	6,394	107	125	671	40	131
11 years or more	40,212	782	1,083	4,519	246	806
Average years on any farm	22.5	24.8	22.7	21.6	24.1	22.0
Age group:						
Under 25 years	254	4	11	21	2	9
25 to 34 years	2,825	84	46	317	13	51
35 to 44 years	6,319	95	179	734	22	168
45 to 54 years	9,008	140	278	1,110	66	204

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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	61.2	56.5	58.4	57.4	60.9	61.6
Young producers (see text)	48	128	40	210	195	14
Producers of Hispanic, Latino, or Spanish origin (see text)	15	35	28	46	92	2
Producers by race:						
American Indian or Alaska Native	23	15	10	8	47	-
Asian	2	-	-	14	20	-
Black or African American	-	2	1	4	2	-
Native Hawaiian or Other Pacific Islander	1	3	1	-	4	-
White	957	1,067	359	2,592	3,439	293
More than one race reported	20	14	6	39	28	-
Military service (see text):						
Never served	849	987	322	2,316	3,048	256
Served	154	114	55	341	492	37
Number of persons living in producers' households (see text)						
	1,697	1,915	658	4,540	5,898	534
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	877	1,013	326	2,404	3,104	252
Land use and/or crop decisions	763	881	288	2,116	2,695	221
Livestock decisions	688	863	259	1,889	2,560	159
Record keeping and/or financial management	774	878	272	1,960	2,589	212
Estate planning or succession planning	607	662	228	1,505	2,085	176
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	820	919	301	2,155	2,889	227
Farms by number of principal producers:						
1 producer	199	190	69	462	704	55
2 producers	476	658	158	1,479	1,838	113
3 producers	96	41	28	126	199	25
4 producers	32	17	41	49	95	10
Total male principal producers	500	572	167	1,230	1,645	148
Farms by number of male principal producers:						
1 producer	410	521	116	1,116	1,460	99
2 producers	53	28	46	97	162	16
3 producers	16	14	4	7	18	15
4 producers	16	2	1	2	3	7
Total female principal producers	320	347	134	925	1,244	79
Farms by number of female principal producers:						
1 producer	276	328	113	831	1,082	65
2 producers	40	18	17	67	127	14
3 producers	3	1	4	24	14	-
4 producers	1	-	-	3	13	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	500	572	167	1,230	1,645	148
Female	320	347	134	925	1,244	79
Hired managers (see text)	33	23	24	31	41	19
Primary occupation:						
Farming	424	384	186	801	1,379	128
Other	396	535	115	1,354	1,510	99
Place of residence:						
On farm operated	703	846	229	2,020	2,658	143
Not on farm operated	117	73	72	135	231	84
Days worked off farm:						
None	361	365	145	663	1,243	115
Any	459	554	156	1,492	1,646	112
1 to 49 days	72	86	28	204	268	21
50 to 99 days	38	50	22	105	165	13
100 to 199 days	75	80	19	229	296	12
200 days or more	274	338	87	954	917	66
Years on present farm:						
2 years or less	31	59	13	166	158	5
3 or 4 years	65	119	21	313	218	8
5 to 9 years	50	131	31	426	349	25
10 years or more	674	610	236	1,250	2,164	189
Average years on present farm	23.1	16.9	21.0	15.5	20.9	24.1
Years operating any farm (see text):						
5 years or less	88	149	32	467	368	15
6 to 10 years	63	107	21	311	334	22
11 years or more	669	663	248	1,377	2,187	190
Average years on any farm	25.7	21.2	24.7	18.4	23.1	27.5
Age group:						
Under 25 years	1	5	16	10	3	2
25 to 34 years	23	62	10	105	97	5
35 to 44 years	61	126	33	294	250	23
45 to 54 years	115	148	25	375	346	36

See footnote(s) at end of table.

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	58.3	55.0	56.1	59.3	56.2	59.3
Young producers (see text)	71	140	112	282	59	92
Producers of Hispanic, Latino, or Spanish origin (see text)	10	10	109	161	21	63
Producers by race:						
American Indian or Alaska Native	3	5	2	40	15	27
Asian	-	-	62	32	-	9
Black or African American	-	-	1	4	-	2
Native Hawaiian or Other Pacific Islander	-	3	-	10	1	-
White	678	946	1,001	3,616	684	1,276
More than one race reported	8	11	11	79	7	8
Military service (see text):						
Never served	607	885	978	3,225	652	1,116
Served	82	80	99	556	55	206
Number of persons living in producers' households (see text)	1,141	1,695	1,899	6,453	1,246	2,190
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	595	847	897	3,322	632	1,194
Land use and/or crop decisions	534	772	828	2,814	555	1,064
Livestock decisions	541	753	384	2,500	433	786
Record keeping and/or financial management	501	740	800	2,671	518	984
Estate planning or succession planning	349	614	611	2,129	399	675
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	547	772	882	3,019	575	1,059
Farms by number of principal producers:						
1 producer	131	164	191	715	151	246
2 producers	341	510	504	1,948	308	696
3 producers	30	58	104	218	78	65
4 producers	29	38	68	69	32	49
Total male principal producers	367	518	569	1,631	370	577
Farms by number of male principal producers:						
1 producer	313	418	394	1,442	278	496
2 producers	34	86	135	147	46	57
3 producers	20	14	27	35	32	24
4 producers	-	-	6	6	14	-
Total female principal producers	180	254	313	1,388	205	482
Farms by number of female principal producers:						
1 producer	158	241	277	1,212	189	434
2 producers	15	12	35	133	15	47
3 producers	7	1	-	37	1	1
4 producers	-	-	-	3	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	367	518	569	1,631	370	577
Female	180	254	313	1,388	205	482
Hired managers (see text)	13	36	158	66	51	39
Primary occupation:						
Farming	277	425	429	1,309	294	481
Other	270	347	453	1,710	281	578
Place of residence:						
On farm operated	457	649	766	2,722	489	965
Not on farm operated	90	123	116	297	86	94
Days worked off farm:						
None	204	326	361	1,206	227	413
Any	343	446	521	1,813	348	646
1 to 49 days	54	91	61	327	50	97
50 to 99 days	46	48	42	153	24	64
100 to 199 days	46	60	83	263	36	87
200 days or more	197	247	335	1,070	238	398
Years on present farm:						
2 years or less	37	34	68	220	44	76
3 or 4 years	56	74	90	352	39	71
5 to 9 years	69	127	156	398	90	221
10 years or more	385	537	568	2,049	402	691
Average years on present farm	20.1	19.4	19.4	18.3	18.4	18.2
Years operating any farm (see text):						
5 years or less	87	82	165	545	73	155
6 to 10 years	68	112	126	348	69	197
11 years or more	392	578	591	2,126	433	707
Average years on any farm	22.8	23.3	20.9	20.4	21.9	21.0
Age group:						
Under 25 years	-	14	2	12	7	-
25 to 34 years	45	84	76	118	26	49
35 to 44 years	43	126	108	341	90	125
45 to 54 years	65	100	142	478	110	158

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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	58.7	56.3	59.3	60.0	56.7	55.7
Young producers (see text)	127	93	349	51	433	191
Producers of Hispanic, Latino, or Spanish origin (see text)	32	16	141	18	95	58
Producers by race:						
American Indian or Alaska Native	47	5	28	6	37	7
Asian	6	-	8	5	58	37
Black or African American	-	-	8	-	6	2
Native Hawaiian or Other Pacific Islander	3	2	22	-	3	-
White	1,746	691	4,591	666	3,767	1,646
More than one race reported	20	19	56	15	79	18
Military service (see text):						
Never served	1,561	641	4,194	600	3,446	1,551
Served	261	76	519	92	504	159
Number of persons living in producers' households (see text)	3,069	1,280	7,849	1,071	6,979	3,320
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,616	617	4,180	613	3,457	1,523
Land use and/or crop decisions	1,397	545	3,721	501	2,966	1,349
Livestock decisions	1,336	525	3,096	498	2,624	1,147
Record keeping and/or financial management	1,391	554	3,440	506	2,894	1,365
Estate planning or succession planning	1,114	474	2,634	412	2,145	1,065
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,470	579	3,805	542	3,143	1,378
Farms by number of principal producers:						
1 producer	336	126	878	121	757	350
2 producers	936	336	2,432	367	2,018	824
3 producers	87	55	320	22	217	111
4 producers	88	50	115	28	111	73
Total male principal producers	887	364	2,161	305	1,911	981
Farms by number of male principal producers:						
1 producer	740	252	1,841	264	1,605	790
2 producers	117	88	252	38	225	154
3 producers	21	20	58	1	61	20
4 producers	1	4	7	2	16	5
Total female principal producers	583	215	1,644	237	1,232	397
Farms by number of female principal producers:						
1 producer	522	198	1,453	203	1,076	341
2 producers	50	11	157	27	126	41
3 producers	8	6	27	7	20	15
4 producers	-	-	6	-	10	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	887	364	2,161	305	1,911	981
Female	583	215	1,644	237	1,232	397
Hired managers (see text)	60	53	108	12	162	92
Primary occupation:						
Farming	822	373	1,462	219	1,411	810
Other	648	206	2,343	323	1,732	568
Place of residence:						
On farm operated	1,248	511	3,476	478	2,809	1,227
Not on farm operated	222	68	329	64	334	151
Days worked off farm:						
None	671	267	1,448	184	1,332	639
Any	799	312	2,357	358	1,811	739
1 to 49 days	99	36	384	52	245	117
50 to 99 days	91	41	186	30	119	65
100 to 199 days	116	48	328	61	280	96
200 days or more	493	187	1,459	215	1,167	461
Years on present farm:						
2 years or less	92	47	172	20	186	50
3 or 4 years	99	39	334	28	224	111
5 to 9 years	191	78	452	68	428	169
10 years or more	1,088	415	2,847	426	2,305	1,048
Average years on present farm	20.3	20.6	21.4	21.3	20.2	22.1
Years operating any farm (see text):						
5 years or less	197	63	498	50	413	92
6 to 10 years	103	59	437	50	399	159
11 years or more	1,170	457	2,870	442	2,331	1,127
Average years on any farm	24.7	24.4	23.1	22.7	22.3	26.1
Age group:						
Under 25 years	6	3	26	3	6	4
25 to 34 years	65	43	150	27	200	90
35 to 44 years	160	78	339	25	385	171
45 to 54 years	218	81	641	80	499	267

See footnote(s) at end of table.

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

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

Item	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	56.7	59.3	55.6	59.0	59.7	54.9
Young producers (see text)	547	38	70	164	29	79
Producers of Hispanic, Latino, or Spanish origin (see text)	167	16	39	72	-	12
Producers by race:						
American Indian or Alaska Native	34	2	7	30	2	5
Asian	66	-	11	32	1	7
Black or African American	1	-	3	1	-	-
Native Hawaiian or Other Pacific Islander	8	-	4	4	-	-
White	4,912	696	1,055	2,158	353	532
More than one race reported	45	5	18	18	3	15
Military service (see text):						
Never served	4,440	635	986	1,936	326	501
Served	626	68	112	307	33	58
Number of persons living in producers' households (see text)						
	9,984	1,285	2,043	3,921	671	1,010
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	4,376	620	978	1,987	288	492
Land use and/or crop decisions	3,787	551	894	1,795	242	420
Livestock decisions	2,800	441	589	1,291	113	384
Record keeping and/or financial management	3,707	547	811	1,671	262	397
Estate planning or succession planning	2,665	433	634	1,241	198	306
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	4,066	587	881	1,768	263	441
Farms by number of principal producers:						
1 producer	906	117	263	408	79	94
2 producers	2,486	360	551	1,130	124	224
3 producers	335	45	32	108	18	71
4 producers	220	53	27	98	30	32
Total male principal producers	2,599	378	505	1,071	191	289
Farms by number of male principal producers:						
1 producer	2,021	281	427	895	134	188
2 producers	360	78	67	127	26	53
3 producers	127	9	9	33	21	27
4 producers	44	5	-	12	-	21
Total female principal producers	1,467	209	376	697	72	152
Farms by number of female principal producers:						
1 producer	1,282	167	346	608	53	119
2 producers	143	39	30	80	13	28
3 producers	37	3	-	6	4	5
4 producers	2	-	-	2	2	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	2,599	378	505	1,071	191	289
Female	1,467	209	376	697	72	152
Hired managers (see text)	404	36	38	72	13	42
Primary occupation:						
Farming	1,777	312	307	789	144	238
Other	2,289	275	574	979	119	203
Place of residence:						
On farm operated	3,442	463	757	1,574	158	348
Not on farm operated	624	124	124	194	105	93
Days worked off farm:						
None	1,592	257	250	691	151	210
Any	2,474	330	631	1,077	112	231
1 to 49 days	361	68	99	171	18	47
50 to 99 days	210	15	54	120	-	12
100 to 199 days	346	31	159	167	28	25
200 days or more	1,557	216	319	619	66	147
Years on present farm:						
2 years or less	237	18	58	101	9	17
3 or 4 years	359	24	135	98	7	45
5 to 9 years	532	78	160	222	40	90
10 years or more	2,938	467	528	1,347	207	289
Average years on present farm	21.3	23.0	17.6	20.6	23.3	20.5
Years operating any farm (see text):						
5 years or less	583	40	198	214	33	76
6 to 10 years	455	57	145	201	21	52
11 years or more	3,028	490	538	1,353	209	313
Average years on any farm	23.6	25.4	19.1	23.1	25.8	23.2
Age group:						
Under 25 years	13	3	3	13	2	-
25 to 34 years	291	20	31	70	12	35
35 to 44 years	527	46	146	178	14	67
45 to 54 years	723	118	201	290	34	68

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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
PRODUCER CHARACTERISTICS¹ - Con.							
Age group: - Con.							
Average age	57.6	57.1	58.0	57.7	57.2	61.7	57.6
Young producers (see text)	252	139	108	100	239	21	350
Producers of Hispanic, Latino, or Spanish origin (see text)	141	11	14	30	136	10	182
Producers by race:							
American Indian or Alaska Native	36	9	6	15	15	-	45
Asian	12	3	1	6	80	-	51
Black or African American	4	1	-	-	10	-	2
Native Hawaiian or Other Pacific Islander	4	-	-	-	-	-	8
White	3,011	1,463	997	1,064	2,999	260	3,800
More than one race reported	15	11	4	2	25	2	43
Military service (see text):							
Never served	2,701	1,297	902	943	2,816	237	3,462
Served	381	190	106	144	313	25	487
Number of persons living in producers' households (see text)							
	5,782	2,775	1,735	2,035	5,968	449	6,901
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	2,745	1,297	878	875	2,746	227	3,366
Land use and/or crop decisions	2,392	1,166	784	820	2,439	220	2,980
Livestock decisions	1,904	1,016	704	564	1,541	199	2,101
Record keeping and/or financial management	2,347	1,111	739	796	2,286	204	2,893
Estate planning or succession planning	1,706	825	543	612	1,709	186	2,158
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)							
Total principal producers	2,490	1,196	810	851	2,500	219	3,150
Farms by number of principal producers:							
1 producer	607	263	187	213	608	57	630
2 producers	1,502	758	453	477	1,563	126	2,040
3 producers	191	92	60	68	160	22	265
4 producers	137	68	80	22	94	12	156
Total male principal producers	1,602	768	529	574	1,512	142	1,906
Farms by number of male principal producers:							
1 producer	1,254	609	383	427	1,218	108	1,491
2 producers	255	117	106	86	205	26	294
3 producers	61	23	30	20	69	8	77
4 producers	27	16	-	11	16	-	16
Total female principal producers	888	428	281	277	988	77	1,244
Farms by number of female principal producers:							
1 producer	762	383	225	237	877	70	1,120
2 producers	114	37	36	32	89	7	105
3 producers	6	8	15	4	20	-	10
4 producers	6	-	5	4	-	-	1
PRINCIPAL PRODUCER CHARACTERISTICS¹							
Sex of producers:							
Male	1,602	768	529	574	1,512	142	1,906
Female	888	428	281	277	988	77	1,244
Hired managers (see text)	153	45	30	57	181	5	173
Primary occupation:							
Farming	1,037	479	377	420	953	95	1,126
Other	1,453	717	433	431	1,547	124	2,024
Place of residence:							
On farm operated	1,964	1,034	644	589	2,125	187	2,710
Not on farm operated	526	162	166	262	375	32	440
Days worked off farm:							
None	933	419	291	363	891	103	1,165
Any	1,557	777	519	488	1,609	116	1,985
1 to 49 days	200	122	97	81	266	34	321
50 to 99 days	104	38	51	27	124	8	130
100 to 199 days	178	92	90	71	204	28	311
200 days or more	1,075	525	281	309	1,015	46	1,223
Years on present farm:							
2 years or less	110	47	45	30	125	9	197
3 or 4 years	191	95	53	47	211	11	332
5 to 9 years	343	157	79	190	391	33	394
10 years or more	1,846	897	633	584	1,773	166	2,227
Average years on present farm	20.6	21.4	21.6	20.1	20.4	22.7	19.0
Years operating any farm (see text):							
5 years or less	312	155	88	90	350	19	511
6 to 10 years	281	137	83	158	368	26	351
11 years or more	1,897	904	639	603	1,782	174	2,288
Average years on any farm	23.5	23.2	25.0	23.1	21.8	26.2	20.9
Age group:							
Under 25 years	10	10	6	-	16	-	11
25 to 34 years	127	63	54	55	107	9	165
35 to 44 years	304	196	103	88	296	15	363
45 to 54 years	431	139	116	170	477	16	543

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	15,536	280	365	1,857	96	344
65 to 74 years	13,997	262	400	1,569	89	256
75 years and over	6,511	157	141	621	39	116
Average age	58.9	59.3	58.7	58.4	60.2	57.4
Young producers (see text)	3,604	98	79	368	15	67
Producers of Hispanic, Latino, or Spanish origin (see text)	1,612	21	26	170	5	8
Producers by race:						
American Indian or Alaska Native	510	5	15	36	-	16
Asian	507	-	6	81	-	12
Black or African American	42	-	3	2	-	2
Native Hawaiian or Other Pacific Islander	71	-	2	18	-	-
White	52,692	998	1,362	6,017	326	1,111
More than one race reported	628	19	32	75	1	7
Military service (see text):						
Never served	47,111	910	1,205	5,475	253	967
Served	7,339	112	215	754	74	181
Number of persons living in producers' households (see text)	105,682	1,782	2,584	11,934	672	2,221
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	50,996	961	1,357	5,893	314	1,093
Land use and/or crop decisions	45,310	853	1,194	5,288	266	994
Livestock decisions	36,653	812	872	4,036	257	915
Record keeping and/or financial management	43,408	866	1,129	4,908	274	940
Estate planning or succession planning	33,142	691	879	3,704	197	748
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	32,224	578	836	3,747	193	663
Dial-up service	914	20	15	93	4	25
DSL service	9,233	125	343	1,303	65	223
Cable modem service	6,782	53	190	1,129	75	163
Fiber-optic service	2,701	147	82	654	5	72
Mobile internet service for a cell phone or other device (see text)	10,503	207	291	1,147	55	199
Satellite	7,056	112	108	263	39	103
Don't know (see text)	2,190	55	46	235	11	41
Other Internet service	1,476	19	37	25	-	4
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	36,367	681	943	4,201	224	784
acres	13,885,228	671,747	111,003	149,098	15,053	43,240
Limited Liability Company	3,593	52	96	414	15	52
acres	2,566,556	72,139	19,376	28,107	2,498	4,350
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	31,673	582	819	3,777	200	747
acres	7,308,582	400,107	54,984	103,905	11,550	30,425
Partnership						
farms	2,362	55	61	171	7	17
acres	3,209,476	83,870	15,991	19,381	1,429	3,156
Corporation:						
Family held						
farms	2,416	50	51	243	12	15
acres	3,551,301	238,302	49,163	26,990	1,048	7,677
Other than family held						
farms	336	-	3	43	-	1
acres	245,185	-	(D)	4,953	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	829	18	30	63	7	9
acres	1,647,778	32,306	(D)	2,197	1,043	(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	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	234	235	83	615	837	64
65 to 74 years	253	249	97	542	853	58
75 years and over	133	94	37	214	503	39
Average age	62.2	57.6	59.4	58.2	62.1	61.8
Young producers (see text)	30	92	30	138	131	10
Producers of Hispanic, Latino, or Spanish origin (see text)	13	25	26	38	83	2
Producers by race:						
American Indian or Alaska Native	20	14	7	8	41	-
Asian	2	-	-	14	16	-
Black or African American	-	2	1	1	1	-
Native Hawaiian or Other Pacific Islander	1	3	1	-	4	-
White	781	893	287	2,095	2,801	227
More than one race reported	16	7	5	37	26	-
Military service (see text):						
Never served	683	808	253	1,845	2,429	194
Served	137	111	48	310	460	33
Number of persons living in producers' households (see text)	1,503	1,742	540	4,133	5,219	423
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	773	871	289	2,080	2,702	207
Land use and/or crop decisions	668	774	253	1,852	2,362	189
Livestock decisions	602	743	224	1,646	2,229	131
Record keeping and/or financial management	673	745	235	1,696	2,267	175
Estate planning or succession planning	531	577	201	1,305	1,822	151
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	441	530	147	1,383	1,665	124
Dial-up service	17	10	7	40	45	2
DSL service	77	59	22	342	585	8
Cable modem service	87	93	31	381	222	16
Fiber-optic service	14	6	8	36	251	7
Mobile internet service for a cell phone or other device (see text)	133	182	58	532	454	37
Satellite	191	236	44	275	388	53
Don't know (see text)	22	38	10	74	93	12
Other Internet service	4	32	7	127	40	11
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	547	616	196	1,451	1,964	133
acres	134,169	612,608	65,914	130,668	384,785	482,817
Limited Liability Company	50	56	32	165	104	28
farms						
acres	26,646	221,860	19,026	46,783	49,857	146,429
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	469	540	154	1,301	1,798	80
acres	83,432	415,720	(D)	111,119	293,012	240,183
Partnership						
farms	45	38	28	75	95	47
acres	19,456	74,405	25,163	12,022	62,866	261,679
Corporation:						
Family held						
farms	32	32	16	72	62	19
acres	31,368	287,930	8,496	4,585	32,548	82,025
Other than family held						
farms	2	-	1	13	7	2
acres	(D)	-	(D)	(D)	1,064	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	11	10	1	23	47	5
acres	(D)	21,790	(D)	(D)	10,689	(D)

See footnote(s) at end of table.

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

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

Item	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	164	183	274	875	175	296
65 to 74 years	162	192	196	756	110	285
75 years and over	68	73	84	439	57	146
Average age	59.6	55.6	56.9	60.0	57.0	60.1
Young producers (see text)	45	109	82	171	41	59
Producers of Hispanic, Latino, or Spanish origin (see text)	7	10	66	122	16	60
Producers by race:						
American Indian or Alaska Native	2	5	2	25	12	21
Asian	-	-	48	30	-	3
Black or African American	-	-	1	1	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	7	1	-
White	537	758	822	2,901	562	1,025
More than one race reported	8	9	9	55	-	8
Military service (see text):						
Never served	467	703	801	2,550	530	873
Served	80	69	81	469	45	186
Number of persons living in producers' households (see text)	1,024	1,563	1,655	5,629	1,107	1,984
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	505	719	788	2,829	548	1,008
Land use and/or crop decisions	457	670	724	2,438	478	897
Livestock decisions	457	628	347	2,115	371	645
Record keeping and/or financial management	419	628	705	2,329	440	842
Estate planning or succession planning	281	515	525	1,873	351	589
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	296	411	518	1,849	337	635
Dial-up service	12	3	8	61	8	10
DSL service	58	100	137	503	73	196
Cable modem service	22	31	116	624	44	185
Fiber-optic service	82	26	32	63	10	11
Mobile internet service for a cell phone or other device (see text)	58	170	154	510	136	141
Satellite	93	131	72	380	116	151
Don't know (see text)	21	27	59	90	23	32
Other Internet service	3	11	71	52	34	39
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	380	520	547	2,062	373	736
acres	616,082	1,099,743	24,923	156,924	783,260	27,345
Limited Liability Company						
farms	33	60	64	177	30	63
acres	86,188	197,896	3,480	15,454	85,155	5,334
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	331	437	375	1,871	320	643
acres	331,132	(D)	6,675	101,133	(D)	20,097
Partnership						
farms	23	40	52	95	22	55
acres	103,658	330,305	4,616	28,189	22,001	4,786
Corporation:						
Family held						
farms	22	37	142	93	38	23
acres	193,243	636,465	16,695	35,682	26,011	1,432
Other than family held						
farms	1	7	4	19	-	6
acres	(D)	40,440	205	2,146	-	36
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	6	11	5	58	17	19
acres	(D)	(D)	260	3,148	(D)	1,515

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	Klamath	Lake	Lane	Lincoln	Linn	Malheur
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	419	171	1,039	172	953	405
65 to 74 years	412	143	1,098	178	741	318
75 years and over	190	60	512	57	359	123
Average age	59.7	57.7	60.3	60.8	58.4	57.3
Young producers (see text)	89	58	214	32	235	110
Producers of Hispanic, Latino, or Spanish origin (see text)	20	16	117	12	69	56
Producers by race:						
American Indian or Alaska Native	44	5	25	4	36	7
Asian	6	-	8	2	39	30
Black or African American	-	-	8	-	-	2
Native Hawaiian or Other Pacific Islander	2	2	10	-	3	-
White	1,398	558	3,713	527	2,996	1,322
More than one race reported	20	14	41	9	69	17
Military service (see text):						
Never served	1,236	510	3,350	462	2,700	1,232
Served	234	69	455	80	443	146
Number of persons living in producers' households (see text)	2,679	1,107	7,026	958	6,206	2,937
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,375	539	3,584	524	2,946	1,290
Land use and/or crop decisions	1,189	480	3,210	438	2,551	1,168
Livestock decisions	1,128	461	2,672	430	2,197	965
Record keeping and/or financial management	1,195	487	3,037	425	2,496	1,176
Estate planning or succession planning	950	425	2,268	343	1,859	934
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	851	329	2,218	332	1,906	829
Dial-up service	26	7	114	11	67	26
DSL service	202	57	655	130	646	280
Cable modem service	132	46	487	74	413	53
Fiber-optic service	32	10	127	27	245	46
Mobile internet service for a cell phone or other device (see text)	294	119	716	74	651	250
Satellite	290	128	506	64	279	257
Don't know (see text)	61	29	153	33	127	78
Other Internet service	26	6	50	-	55	45
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	985	368	2,584	367	2,155	939
acres	439,427	674,865	187,819	26,681	274,951	1,000,058
Limited Liability Company	84	36	210	25	155	90
farms						
acres	76,004	173,642	52,805	3,393	72,296	155,099
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	844	287	2,349	331	1,918	809
acres	269,245	271,790	147,359	18,990	151,633	564,930
Partnership						
farms	65	23	133	11	135	58
acres	102,466	122,649	26,822	2,063	44,919	205,498
Corporation:						
Family held						
farms	69	51	95	19	114	73
acres	88,456	254,994	23,009	5,724	115,723	225,420
Other than family held						
farms	6	1	27	4	16	2
acres	13,499	(D)	1,958	368	1,032	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	21	19	42	19	39	22
acres	9,333	(D)	4,000	1,872	1,640	(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	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	1,077	195	244	479	88	139
65 to 74 years	959	130	181	516	82	100
75 years and over	476	75	75	222	31	32
Average age	57.7	59.7	56.6	60.0	61.1	56.3
Young producers (see text)	354	26	39	96	15	46
Producers of Hispanic, Latino, or Spanish origin (see text)	126	14	30	53	-	6
Producers by race:						
American Indian or Alaska Native	28	1	6	29	2	2
Asian	60	-	8	27	-	7
Black or African American	1	-	3	1	-	-
Native Hawaiian or Other Pacific Islander	6	-	-	3	-	-
White	3,939	581	853	1,694	258	417
More than one race reported	32	5	11	14	3	15
Military service (see text):						
Never served	3,521	523	782	1,503	235	396
Served	545	64	99	265	28	45
Number of persons living in producers' households (see text)	8,856	1,177	1,825	3,349	506	861
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	3,762	556	837	1,677	234	405
Land use and/or crop decisions	3,292	489	760	1,534	205	349
Livestock decisions	2,460	389	502	1,096	98	327
Record keeping and/or financial management	3,180	480	713	1,451	215	343
Estate planning or succession planning	2,339	376	534	1,071	156	250
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	2,343	324	596	1,068	147	267
Dial-up service	61	10	7	34	6	5
DSL service	772	83	178	222	42	85
Cable modem service	527	37	240	111	15	78
Fiber-optic service	227	9	43	26	9	16
Mobile internet service for a cell phone or other device (see text)	804	103	194	387	65	71
Satellite	413	125	48	369	43	48
Don't know (see text)	118	32	51	81	18	28
Other Internet service	101	6	16	93	7	6
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	2,639	350	632	1,210	163	261
acres	247,731	948,243	23,539	136,735	464,549	28,904
Limited Liability Company	279	34	118	148	27	36
farms	58,339	179,722	4,069	30,483	87,046	4,084
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	2,243	269	568	1,055	102	199
acres	91,199	502,406	14,831	70,684	245,807	17,022
Partnership						
farms	165	75	34	71	49	32
acres	47,996	457,840	3,020	31,906	196,783	3,499
Corporation:						
Family held						
farms	262	17	38	78	15	46
acres	138,694	89,332	7,405	41,666	48,931	11,849
Other than family held						
farms	33	3	7	15	4	6
acres	5,919	8,771	37	2,328	9,129	318
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	58	11	6	24	20	10
acres	4,863	67,752	142	2,321	24,207	248

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	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.							
Age group: - Con.							
55 to 64 years	683	315	229	204	755	64	928
65 to 74 years	646	325	198	242	551	67	781
75 years and over	289	148	104	92	298	48	359
Average age	58.8	58.5	58.7	58.8	58.4	63.7	58.7
Young producers (see text)	159	78	73	55	144	11	205
Producers of Hispanic, Latino, or Spanish origin (see text)	119	10	12	10	111	7	126
Producers by race:							
American Indian or Alaska Native	26	5	2	14	9	-	36
Asian	10	1	1	2	52	-	42
Black or African American	2	1	-	-	6	-	2
Native Hawaiian or Other Pacific Islander	2	-	-	-	-	-	6
White	2,439	1,179	803	834	2,422	217	3,039
More than one race reported	11	10	4	1	11	2	25
Military service (see text):							
Never served	2,138	1,024	711	722	2,208	194	2,718
Served	352	172	99	129	292	25	432
Number of persons living in producers' households (see text)	5,135	2,482	1,589	1,664	5,215	376	6,019
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	2,331	1,111	751	742	2,333	204	2,858
Land use and/or crop decisions	2,061	993	683	701	2,108	201	2,541
Livestock decisions	1,641	850	601	480	1,347	180	1,799
Record keeping and/or financial management	2,003	976	630	675	2,006	178	2,471
Estate planning or succession planning	1,484	710	466	539	1,467	167	1,864
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	1,461	682	444	497	1,571	121	1,885
Dial-up service	33	26	11	8	29	-	53
DSL service	331	139	118	87	481	17	489
Cable modem service	291	112	28	85	362	10	219
Fiber-optic service	60	16	19	80	108	1	94
Mobile internet service for a cell phone or other device (see text)	527	266	148	180	509	23	658
Satellite	362	196	128	153	303	67	522
Don't know (see text)	121	67	70	22	78	6	128
Other Internet service	115	69	22	16	147	5	175
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)							
farms	1,631	788	511	550	1,697	134	2,045
acres	1,134,053	335,402	487,096	1,251,339	95,601	460,980	157,876
Limited Liability Company	137	54	69	74	222	12	292
farms	204,988	38,144	116,052	132,427	17,952	107,336	22,097
acres							
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	1,364	727	425	452	1,426	112	1,749
acres	471,711	(D)	311,284	409,616	58,560	236,884	88,969
Partnership	200	44	51	46	83	8	153
farms	508,231	50,546	114,986	146,671	11,625	38,970	20,013
acres							
Corporation:							
Family held	114	36	44	49	175	14	148
farms	225,326	61,957	75,935	141,501	30,771	232,974	51,974
acres	7	-	6	26	19	-	45
Other than family held	104,834	-	945	20,071	2,257	-	6,065
farms							
acres							
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)							
farms	39	13	13	22	52	16	43
acres	42,139	(D)	17,063	671,129	1,502	48,139	2,336

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						
Oregon.....	33,113	37,727	15,214,002	30,739	32,903	14,770,188
Counties						
Baker	609	674	737,132	582	617	701,177
Benton	826	938	123,864	797	846	121,235
Clackamas.....	3,756	4,139	146,532	3,434	3,617	139,041
Clatsop	205	229	14,342	176	180	13,833
Columbia	702	743	40,340	656	674	37,130
Coos	492	567	127,112	460	500	124,946
Crook	575	629	788,591	556	572	760,696
Curry	172	207	65,961	146	167	58,841
Deschutes.....	1,284	1,385	130,507	1,206	1,230	127,509
Douglas	1,741	1,884	370,218	1,582	1,645	333,845
Gilliam.....	139	187	595,762	128	148	583,397
Grant.....	355	396	603,930	348	367	600,610
Harney.....	491	559	1,542,523	478	518	1,504,168
Hood River.....	521	648	26,114	498	569	25,565
Jackson	1,777	1,946	156,186	1,573	1,631	130,210
Jefferson	350	421	585,557	328	370	513,132
Josephine	605	667	25,171	547	577	23,412
Klamath	883	1,009	467,916	845	887	455,422
Lake.....	334	423	721,781	320	364	700,946
Lane.....	2,259	2,504	191,977	2,033	2,161	184,801
Lincoln	314	350	26,749	295	305	24,348
Linn.....	1,933	2,199	297,356	1,809	1,911	293,551
Malheur.....	922	1,061	1,065,181	905	981	1,047,629
Marion.....	2,498	2,965	283,412	2,366	2,599	277,608
Morrow.....	344	418	1,085,613	339	378	1,080,756
Multnomah.....	535	597	24,042	482	505	23,339
Polk.....	1,111	1,265	143,877	1,016	1,071	135,565
Sherman.....	173	231	488,674	171	191	486,121
Tillamook	265	339	31,610	244	289	31,176
Umatilla.....	1,554	1,834	1,311,355	1,460	1,602	1,287,346
Union	747	869	346,345	704	768	342,736
Walla Walla.....	491	592	513,031	466	529	504,308
Wasco.....	545	665	1,371,504	512	574	1,368,117
Washington.....	1,542	1,772	98,753	1,401	1,512	95,138
Wheeler	133	155	502,955	126	142	482,278
Yamhill.....	1,930	2,260	162,029	1,750	1,906	150,256

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						
Oregon	27,592	29,868	8,353,645	20,752	21,547	5,649,627
Counties						
Baker.....	513	563	548,390	389	405	378,391
Benton.....	752	814	83,879	552	574	48,503
Clackamas	3,255	3,542	101,006	2,508	2,612	70,291
Clatsop.....	169	183	11,517	144	147	8,535
Columbia.....	585	622	26,012	461	474	19,521
Coos.....	401	436	93,060	309	320	51,747
Crook.....	456	472	361,070	340	347	223,903
Curry.....	153	170	47,119	124	134	36,801
Deschutes	1,179	1,272	55,906	902	925	34,732
Douglas.....	1,524	1,656	263,969	1,187	1,244	181,071
Gilliam.....	95	106	418,583	76	79	329,497
Grant.....	265	293	439,443	172	180	289,030
Harney.....	385	406	718,247	251	254	477,475
Hood River.....	393	429	13,214	301	313	9,179
Jackson.....	1,688	1,835	130,521	1,329	1,388	88,059
Jefferson.....	273	286	370,240	199	205	328,707
Josephine.....	612	655	22,541	468	482	15,663
Klamath.....	757	813	312,720	567	583	215,453
Lake.....	272	294	443,680	211	215	319,377
Lane.....	2,044	2,209	114,877	1,589	1,644	82,952
Lincoln.....	313	342	21,466	225	237	14,295
Linn.....	1,615	1,751	185,085	1,190	1,232	127,553
Malheur.....	591	649	452,879	378	397	299,541
Marion.....	1,932	2,101	151,065	1,412	1,467	100,752
Morrow.....	256	285	670,708	191	209	424,604
Multnomah.....	470	501	13,805	367	376	10,618
Polk.....	901	978	82,462	672	697	42,150
Sherman.....	101	128	268,764	68	72	143,607
Tillamook.....	199	220	19,138	140	152	12,807
Umatilla.....	1,160	1,248	549,765	848	888	376,483
Union.....	585	618	239,702	411	428	135,910
Wallowa.....	366	416	315,347	259	281	184,619
Wasco.....	389	422	393,287	270	277	241,334
Washington.....	1,262	1,357	51,388	961	988	36,486
Wheeler.....	101	107	263,724	75	77	229,910
Yamhill.....	1,580	1,689	99,066	1,206	1,244	60,071

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						
Oregon.....	1,784	2,083	315,738	1,462	1,612	225,127
Counties						
Baker.....	26	27	23,233	21	21	(D)
Benton.....	29	42	4,728	25	26	4,648
Clackamas.....	184	211	4,107	156	170	2,900
Clatsop.....	7	7	1,000	5	5	275
Columbia.....	14	14	448	8	8	320
Coos.....	15	15	5,082	13	13	5,078
Crook.....	35	35	25,157	25	25	3,167
Curry.....	24	28	12,778	22	26	10,978
Deschutes.....	38	46	736	30	38	554
Douglas.....	90	92	10,871	81	83	6,278
Gilliam.....	2	2	(D)	2	2	(D)
Grant.....	9	10	21,121	7	7	7,382
Harney.....	10	10	12,643	10	10	12,643
Hood River.....	73	109	4,213	54	66	1,263
Jackson.....	146	161	4,449	108	122	2,952
Jefferson.....	19	21	12,332	16	16	(D)
Josephine.....	57	63	1,686	54	60	1,671
Klamath.....	29	32	5,299	20	20	3,117
Lake.....	16	16	7,618	16	16	7,618
Lane.....	128	141	4,036	117	117	3,643
Lincoln.....	10	18	299	10	12	299
Linn.....	84	95	5,485	64	69	3,649
Malheur.....	52	58	46,347	50	56	46,327
Marion.....	139	167	10,393	107	126	4,391
Morrow.....	12	16	4,078	10	14	(D)
Multnomah.....	37	39	628	28	30	440
Polk.....	61	72	9,797	51	53	8,836
Tillamook.....	8	12	2,258	6	6	(D)
Umatilla.....	119	141	27,728	113	119	23,396
Union.....	11	11	247	10	10	87
Wallowa.....	12	14	2,194	12	12	2,194
Wasco.....	20	30	2,242	10	10	796
Washington.....	109	136	5,395	91	111	3,003
Wheeler.....	10	10	(D)	7	7	(D)
Yamhill.....	149	182	9,015	103	126	6,112

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						
Oregon	553	622	660,626	479	510	651,174
Counties						
Baker	5	5	(D)	5	5	(D)
Benton	11	19	513	11	15	513
Clackamas	36	50	1,533	32	36	1,461
Clatsop	1	1	(D)	-	-	-
Columbia	16	16	113	16	16	113
Coos	21	23	(D)	20	20	(D)
Crook	15	15	8,668	14	14	8,323
Curry	8	10	3,544	7	7	1,044
Deschutes	8	8	131	8	8	131
Douglas	40	47	2,987	37	41	2,703
Grant	3	3	(D)	2	2	(D)
Harney	5	5	890	5	5	890
Hood River	2	2	(D)	2	2	(D)
Jackson	33	40	489	21	25	425
Jefferson	12	15	(D)	12	12	(D)
Josephine	27	27	189	21	21	130
Klamath	41	47	6,813	40	44	6,803
Lake	5	5	2,427	5	5	2,427
Lane	28	28	1,583	25	25	1,389
Lincoln	6	6	364	4	4	44
Linn	33	37	3,680	32	36	3,630
Malheur	7	7	38,518	7	7	38,518
Marion	32	34	1,907	26	28	791
Morrow	2	2	(D)	1	1	(D)
Multnomah	7	7	119	6	6	80
Polk	28	30	760	27	29	724
Sherman	2	2	(D)	2	2	(D)
Tillamook	5	5	155	2	2	(D)
Umatilla	32	36	16,329	25	26	16,165
Union	9	9	3,752	5	5	1,591
Wallowa	4	6	550	1	2	(D)
Wasco	14	15	(D)	13	14	(D)
Washington	15	15	346	9	9	199
Yamhill	40	45	948	36	36	825

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						
Oregon	530	644	66,494	435	507	47,068
Counties						
Benton	13	15	158	6	6	91
Clackamas	72	91	1,202	64	81	1,137
Columbia	12	15	1,762	11	12	1,663
Coos	2	2	(D)	2	2	(D)
Deschutes	14	14	272	14	14	272
Douglas	17	20	1,945	13	16	1,362
Hood River	48	62	2,817	47	48	2,796
Jackson	23	32	509	21	30	376
Josephine	9	9	1,243	3	3	25
Klamath	6	6	739	6	6	739
Lane	8	8	312	8	8	312
Lincoln	5	5	810	2	2	(D)
Linn	44	58	8,439	33	39	8,337
Malheur	32	37	22,602	27	30	20,700
Marion	46	66	663	41	60	372
Multnomah	11	11	560	8	8	541
Polk	25	32	8,736	20	27	2,546
Sherman	1	1	(D)	-	-	-
Tillamook	7	7	250	7	7	250
Umatilla	12	12	699	10	10	139
Union	3	3	(D)	1	1	(D)
Wallowa	1	1	(D)	1	1	(D)
Wasco	6	6	(D)	2	2	(D)
Washington	64	80	3,408	46	52	1,326
Yamhill	49	51	1,618	42	42	797

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						
Oregon.....	62	64	12,149	40	42	8,450
Counties						
Benton.....	3	3	78	3	3	78
Clackamas.....	4	5	31	1	2	(D)
Columbia.....	1	2	(D)	1	2	(D)
Crook.....	2	2	(D)	2	2	(D)
Curry.....	1	1	(D)	1	1	(D)
Deschutes.....	4	4	454	1	1	(D)
Douglas.....	2	2	(D)	1	1	(D)
Hood River.....	1	1	(D)	1	1	(D)
Jackson.....	4	4	19	1	1	(D)
Josephine.....	2	2	(D)	2	2	(D)
Lane.....	8	8	64	8	8	64
Linn.....	6	6	2,745	-	-	-
Malheur.....	2	2	(D)	2	2	(D)
Marion.....	1	1	(D)	1	1	(D)
Multnomah.....	3	3	69	3	3	69
Polk.....	1	1	(D)	1	1	(D)
Umatilla.....	4	4	(D)	2	2	(D)
Union.....	1	1	(D)	1	1	(D)
Washington.....	10	10	244	6	6	60
Yamhill.....	2	2	(D)	2	2	(D)

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

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

Geographic area	All farms with a Native Hawaiian or Other Pacific Islander producer			Farms with a Native Hawaiian or Other Pacific Islander principal producer		
	Farms	Native Hawaiian or Other Pacific Islander producers	Land in farms (acres)	Farms	Native Hawaiian or Other Pacific Islander principal producers	Land in farms (acres)
State Total						
Oregon.....	106	112	11,467	67	71	3,770
Counties						
Benton.....	2	2	(D)	2	2	(D)
Clackamas.....	29	29	287	18	18	229
Coos.....	1	1	(D)	1	1	(D)
Crook.....	3	3	156	3	3	156
Curry.....	1	1	(D)	1	1	(D)
Douglas.....	4	4	868	4	4	868
Harney.....	3	3	840	-	-	-
Jackson.....	10	10	183	7	7	61
Jefferson.....	1	1	(D)	1	1	(D)
Klamath.....	2	3	(D)	1	2	(D)
Lake.....	2	2	(D)	2	2	(D)
Lane.....	22	22	574	10	10	474
Linn.....	3	3	15	3	3	15
Marion.....	5	8	(D)	3	6	15
Multnomah.....	4	4	120	-	-	-
Polk.....	4	4	(D)	3	3	69
Umatilla.....	4	4	83	2	2	(D)
Yamhill.....	6	8	207	6	6	207

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						
Oregon	37,005	65,364	15,031,404	36,799	52,692	14,994,813
Counties						
Baker	699	1,213	754,045	693	998	753,565
Benton	944	1,676	127,435	938	1,362	128,859
Clackamas	4,225	7,425	156,127	4,207	6,017	155,996
Clatsop	226	410	15,070	226	326	15,070
Columbia	782	1,325	43,248	778	1,111	43,188
Coos	553	957	137,585	547	781	137,413
Crook	618	1,067	799,805	611	893	791,685
Curry	200	359	70,338	193	287	69,294
Deschutes	1,464	2,592	134,204	1,455	2,095	134,012
Douglas	1,985	3,439	397,788	1,978	2,801	395,875
Gilliam	153	293	611,920	153	227	611,920
Grant	381	678	628,495	379	537	628,455
Harney	528	946	1,546,243	526	758	1,546,163
Hood River	547	1,001	26,490	541	822	(D)
Jackson	2,105	3,616	169,595	2,095	2,901	169,436
Jefferson	385	684	(D)	385	562	(D)
Josephine	741	1,276	27,819	730	1,025	27,746
Klamath	993	1,746	480,548	975	1,398	478,419
Lake	366	691	750,029	361	558	749,929
Lane	2,616	4,591	202,616	2,607	3,713	201,334
Lincoln	374	666	28,665	373	527	28,130
Linn	2,153	3,767	311,931	2,142	2,996	310,551
Malheur	929	1,646	1,040,229	927	1,322	1,040,209
Marion	2,713	4,912	287,620	2,704	3,939	287,537
Morrow	371	696	1,126,077	370	581	(D)
Multnomah	638	1,055	24,393	637	853	24,383
Polk	1,230	2,158	148,704	1,226	1,694	148,404
Sherman	187	353	521,501	187	258	521,501
Tillamook	286	532	32,865	284	417	32,845
Umatilla	1,702	3,011	1,336,071	1,690	2,439	1,322,787
Union	817	1,463	381,072	815	1,179	381,052
Wallowa	537	997	518,636	534	803	518,621
Wasco	580	1,064	(D)	580	834	(D)
Washington	1,732	2,999	103,980	1,719	2,422	103,292
Wheeler	150	260	556,967	150	217	556,967
Yamhill	2,095	3,800	168,687	2,083	3,039	168,356

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						
Oregon.....	698	789	383,063	584	628	361,305
Counties						
Baker	16	19	1,042	16	19	1,042
Benton	28	37	569	25	32	554
Clackamas.....	77	81	1,705	71	75	1,245
Clatsop	1	1	(D)	1	1	(D)
Columbia	7	7	203	7	7	203
Coos	20	20	2,186	16	16	1,934
Crook	10	14	2,477	7	7	2,414
Curry.....	6	6	1,802	5	5	1,472
Deschutes.....	31	39	1,155	31	37	1,155
Douglas	26	28	2,395	26	26	2,395
Grant.....	4	8	440	4	8	440
Harney.....	7	11	11,390	7	9	11,390
Hood River.....	7	11	211	5	9	205
Jackson	73	79	2,504	54	55	1,723
Jefferson.....	7	7	79	-	-	-
Josephine	8	8	128	8	8	128
Klamath	20	20	2,954	20	20	2,954
Lake.....	19	19	14,795	14	14	2,138
Lane.....	47	56	1,541	41	41	969
Lincoln	15	15	583	9	9	439
Linn.....	72	79	12,054	67	69	11,899
Malheur.....	16	18	(D)	15	17	(D)
Marion.....	43	45	5,688	32	32	3,676
Morrow.....	5	5	(D)	5	5	(D)
Multnomah.....	15	18	(D)	10	11	(D)
Polk.....	18	18	3,203	14	14	2,024
Sherman.....	3	3	(D)	3	3	(D)
Tillamook	9	15	380	9	15	380
Umatilla.....	13	15	13,671	9	11	13,649
Union	11	11	4,159	10	10	4,150
Wallowa	4	4	95	4	4	95
Wasco.....	2	2	(D)	1	1	(D)
Washington.....	23	25	417	11	11	231
Wheeler	2	2	(D)	2	2	(D)
Yamhill.....	33	43	514	25	25	390

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						
Oregon	7,874	8,227	2,794,130	7,134	7,339	2,549,936
Counties						
Baker	114	126	167,201	108	112	160,185
Benton	215	230	39,102	200	215	17,314
Clackamas	826	856	26,494	733	754	24,707
Clatsop	81	84	3,613	71	74	3,403
Columbia	194	199	10,560	178	181	10,002
Coos	144	154	37,303	129	137	35,210
Crook	113	114	91,192	111	111	73,877
Curry	45	55	19,247	43	48	16,507
Deschutes	334	341	14,083	308	310	12,955
Douglas	472	492	56,818	448	460	52,590
Gilliam	37	37	135,873	33	33	109,402
Grant	80	82	103,065	78	80	102,745
Harney	78	80	187,909	69	69	166,724
Hood River	96	99	3,071	78	81	2,734
Jackson	536	556	52,448	459	469	35,295
Jefferson	55	55	135,112	45	45	134,754
Josephine	190	206	7,322	172	186	6,751
Klamath	242	261	69,657	225	234	65,996
Lake	75	76	156,546	68	69	155,362
Lane	502	519	31,504	446	455	30,201
Lincoln	86	92	6,825	74	80	5,608
Linn	484	504	59,434	434	443	57,564
Malheur	152	159	136,178	144	146	134,681
Marion	585	626	36,570	527	545	32,442
Morrow	68	68	155,097	64	64	133,380
Multnomah	102	112	3,087	96	99	2,988
Polk	299	307	29,038	261	265	22,462
Sherman	33	33	67,078	28	28	63,408
Tillamook	56	58	5,722	43	45	4,734
Umatilla	366	381	270,224	346	352	252,250
Union	184	190	114,351	170	172	81,671
Wallowa	102	106	110,983	96	99	97,403
Wasco	137	144	331,541	122	129	327,217
Washington	308	313	13,254	288	292	11,906
Wheeler	25	25	81,688	25	25	81,688
Yamhill	458	487	24,940	414	432	23,820

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						
Oregon.....	4,265	5,766	2,273,053	2,873	3,604	1,382,377
Counties						
Baker	93	138	80,170	73	98	42,312
Benton	101	142	50,732	62	79	32,874
Clackamas.....	453	572	20,523	296	368	11,419
Clatsop	29	38	4,420	15	15	2,726
Columbia	82	105	6,278	56	67	3,570
Coos	39	48	10,720	27	30	8,529
Crook	80	128	130,982	63	92	93,388
Curry	26	40	10,883	16	30	4,824
Deschutes.....	161	210	12,729	112	138	7,268
Douglas	145	195	85,792	98	131	54,798
Gilliam.....	11	14	98,351	8	10	56,751
Grant.....	44	71	121,780	30	45	42,490
Harney.....	95	140	267,471	81	109	221,227
Hood River.....	80	112	3,610	61	82	1,814
Jackson	213	282	12,706	146	171	7,930
Jefferson	48	59	52,080	31	41	28,511
Josephine	69	92	2,225	47	59	1,297
Klamath	97	127	106,886	81	89	81,123
Lake.....	69	93	121,690	48	58	68,470
Lane.....	255	349	37,429	152	214	26,148
Lincoln	35	51	3,340	24	32	1,322
Linn.....	307	433	67,322	191	235	34,442
Malheur.....	138	191	89,649	89	110	46,011
Marion.....	373	547	67,030	282	354	39,169
Morrow.....	28	38	116,469	20	26	82,307
Multnomah.....	56	70	2,071	39	39	(D)
Polk.....	126	164	19,274	84	96	10,185
Sherman.....	22	29	51,099	12	15	17,673
Tillamook	62	79	7,553	40	46	2,346
Umatilla.....	207	252	123,202	145	159	102,358
Union	111	139	37,528	69	78	23,314
Wallowa	84	108	112,643	60	73	74,690
Wasco.....	80	100	201,849	48	55	122,545
Washington.....	169	239	16,593	102	144	9,483
Wheeler	14	21	85,668	7	11	(D)
Yamhill.....	263	350	34,306	158	205	8,894

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						
Oregon	11,844	19,193	3,993,029	10,138	14,238	2,761,585
Counties						
Baker	206	313	84,823	178	240	48,210
Benton	255	442	49,726	219	337	45,896
Clackamas	1,355	2,290	41,446	1,167	1,710	27,532
Clatsop	68	128	5,058	56	81	3,357
Columbia	251	430	11,858	222	342	7,418
Coos	136	211	18,541	111	151	8,599
Crook	191	324	207,242	172	256	145,363
Curry	50	71	21,276	39	53	12,809
Deschutes	593	978	56,790	541	778	54,612
Douglas	578	912	115,791	502	702	77,052
Gilliam	31	50	227,172	26	37	132,436
Grant	113	215	139,998	95	155	85,201
Harney	165	267	251,419	149	194	169,712
Hood River	227	368	7,467	202	291	4,699
Jackson	728	1,190	32,154	645	893	25,714
Jefferson	125	189	323,178	102	142	231,024
Josephine	292	470	10,458	248	352	5,906
Klamath	266	434	93,492	215	300	75,681
Lake	114	169	168,030	91	122	91,304
Lane	773	1,264	50,664	656	935	37,117
Lincoln	91	148	8,027	74	100	3,198
Linn	723	1,144	71,609	586	812	37,611
Malheur	240	364	230,609	186	251	163,952
Marion	887	1,401	65,962	760	1,038	37,897
Morrow	76	119	207,272	66	97	164,668
Multnomah	271	442	5,181	250	343	4,014
Polk	377	584	36,915	305	415	18,914
Sherman	60	90	113,596	40	54	51,946
Tillamook	96	168	9,954	87	128	7,572
Umatilla	521	820	286,659	456	593	206,226
Union	263	434	78,868	226	292	52,584
Wallowa	155	230	147,978	130	171	115,818
Wasco	224	338	605,171	181	248	499,924
Washington	578	956	20,501	500	718	14,797
Wheeler	41	64	139,535	32	45	71,387
Yamhill	724	1,176	48,609	623	862	21,435

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 reedit the record to ensure a satisfactory solution.

Short Form Editing

From the CML, 400,000 records were selected to receive a short form; this short form was derived from the full census report form by reducing a number of sections to a ‘total’ question – for example, instead of asking the respondent to report the acreage for each specific type of fruit or vegetable, the short form only asked for total fruit acreage or total vegetable acreage. In some cases, the same questions were asked on the general form, in which case the edit treated the short form responses as though they were incomplete general forms, as described in the previous paragraphs. In other cases, several items on the general form were collapsed – for example, total acres of Christmas trees and short rotation woody crops were asked as a single item on the short form, instead of separately as on the general form. In such cases, different approaches were taken in the edit to create a general form item or items from the short-form specific items. Any short form record that reported values above a certain threshold (in practice this threshold was 0 for almost all items) for these short-form-specific questions was ‘flagged’ by the edit; these records were later called back and the respondent asked for additional information about the items reported – for example, a producer reporting 10 acres of fruit on the short form was called back and asked for the total, bearing, and nonbearing acres for each type of fruit grown, as was asked on the general

form. If the producer was successfully contacted and these additional data collected, the information was added to the record as additional reported data, and the edit was ‘reset to original’ – that is, the effects of the previous edit were undone – and the record was reedited with the new additional information. A flag was passed to the edit so that the short form record was not flagged for callback in such cases. In many cases, of course, it was not possible to recontact the respondent. In such cases, a flag was passed to the edit system, and the record was unlocked and available for review.

Imputing Data

The edit determined the best value to impute for reported responses that were deemed unreasonable and for required responses that were absent. If an item could not be calculated directly from other current responses, the edit determined whether acreage, production, or inventory items had been reported for that farm on a recent NASS crop or livestock survey. For producers who had not changed in five years, demographics such as race and gender were taken from the previous census. Administrative data from the Farm Service Agency were used for a few items, such as Conservation Reserve Program acreage. When deterministic edit logic and previously-reported data sources were unable to provide a current value, data from a reporting farm of similar type, size, and location were considered. In cases where automated imputation was unable to provide a consistent report, the record was referred to an analyst for resolution.

Separate system processes were established to efficiently provide data from a similar farm to the edit when donor imputation was required. The farm characteristics used to define similarity between a recipient record and its donor record were determined dynamically by the edit logic. Euclidean distance was used for similarity computations, with each contributing similarity characteristic scaled appropriately. The most similar farm based on this criterion (the “nearest neighbor”) was identified and returned to the edit for use as a donor. The calculated distance between the centroids of the principal counties of production of the donor and recipient was always included as one of the measures of similarity.

To provide donors to the automated edit, a pool of successfully edited records was maintained for each section of the report form. These donor pools began with 2012 census data, reconfigured to emulate 2017 data and then edited using 2017 logic. Data from the 2015 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2017 records were successfully processed, they were added to the donor pools, which maintained the most recent data for each farm. Donor pools were updated approximately every other week, as determined by edit processing schedules. After several updates, all initial data records were dropped, leaving only 2017 records in the donor pools. After each update, donor pool records were grouped into strata containing farms in the same State of similar type and size, using a data-driven algorithm to define strata. Certain American Indian farms were treated as a separate group, effectively having their own donor pool.

In response to each donor request issued by the edit, a dedicated system process would search the appropriate stratum and respond with the most similar donor, while giving preference to more recent donors. In relatively rare instances where it was unable to provide a donor, the donor selection process issued an appropriate failure message to the edit. Imputation failures occurred for several different reasons. The requirement that an imputed value be positive could have ruled out all available donors, as could have the necessity for the donor record to satisfy a particular constraint – say, that the donor record has cattle, but no milk cows. In general, an imputation failure occurred if there were no satisfactory donors in the same profile as the report being edited. Records with imputation failures were either held until more records were available in the donor pool or referred to an analyst. In addition, when such a failure occurred in finding a donor for expenditure data, donor pool averages were provided in lieu of an individual donor, wherever possible. This “failover” utility was first introduced for the 2012 census imputation process, and significantly reduced the number of imputation failures among the expenditure and labor variables. During the early stages of editing, records requiring imputation for production (and hence yields) of field crops or hay, land values, or certain expenditure variables, were set aside or “parked.” These records were edited when the donor pools contained only 2017 records, ensuring that 2017 data were used in the

imputations for the variables.

After receiving a donor's data, the edit substituted the values into the edited record. In many cases, the donor record's data value was scaled using another data field specified in the edit logic. In such cases, the size of the auxiliary field's value in the edited record, relative to its value in the donor record, was used to appropriately scale the donor record's value for the field to be imputed. The imputed data were then validated by the same edit logic to which reported data were subject. Since imputation was conducted independently for each occurrence, reports requiring multiple imputations may have drawn from multiple donors.

Substantial changes were introduced to the Personal Characteristics section of the form in 2017. Information on an additional (fourth) producer was collected, and several new questions were added for each producer – specifically, whether or not the person was considered a “principal producer,” whether the person was a spouse of a principal producer, and whether the person was involved in any of five types of decisions with respect to the operation. These changes necessitated a new imputation process for records reporting three or more persons as producers. Records with one or two persons reported as producers had these data edited and imputed using the decision logic table edit and donor pool imputation process. Records with three or more persons reported as producers, and for which it was determined that these data were inconsistent or missing, had these data imputed using a fully conditional specification method. During the edit for records reporting three or more producers, the items needing imputation were marked, and the record was flagged. Periodically the data for these records (both the items needing to be imputed and the other variables needed by the model) were pulled and run through the imputation program. The resulting imputed values were loaded back to the records, and the records were made available for review. This process was conducted 19 times for the CML, and 6 times for the NML, during census production editing.

Data Analysis

The complex edit ensured the full internal consistency of the record. Successfully completing the edit did not provide insight as to whether the report was

reasonable compared to other reports in the county. Analysts were provided an additional set of tools, in the form of listings and graphs, to review record-level data across farms. These examinations revealed extreme outliers, large and small, or unique data distribution patterns that were possibly a result of reporting, recording, or handling errors. Potential problems were investigated and, when necessary, corrections were made and the record interactively edited again.

When NASS summarizes data from the census of agriculture, each individual report is typically assigned to a single “principal” county. The principal county is the county in which the majority of an operation’s agricultural products are produced, as reported by the producer. For large operations that have significant production in multiple counties, their reports may be broken up into multiple source counties to more accurately summarize the data. Similarly, for large farms operating in more than one State, separate report forms are completed by State in order to assign the proper portion of the farm’s total agricultural production to each State in which the farm operates.

ACCOUNTING FOR UNDERCOVERAGE, NONRESPONSE, AND MISCLASSIFICATION

Although much effort was expended making the CML as complete as possible, the CML did not include all U.S. farms, resulting in list undercoverage. Some farm producers who were on the CML did not respond to the census, despite numerous attempts to contact them. In addition, although each operation was classified as a farm or a nonfarm based on the responses to the census report form, some were misclassified; that is, some nonfarms were classified as farms and some farms were classified as nonfarms. NASS’s goal was to produce agricultural census totals for publication at the county level that were fully adjusted for list undercoverage, nonresponse, and misclassification.

In 2012 NASS used capture-recapture methodology to adjust for undercoverage, nonresponse, and misclassification. This same methodology was implemented for the 2017 Census of Agriculture. To implement capture-recapture methods, two independent surveys were required. The 2017 Census of Agriculture (based on the CML) and the 2017 JAS

(based on the area frame) were those two surveys. Historically, NASS has been careful to maintain the independence of these two surveys.

A second assumption was that the proportion of JAS farms with a given set of characteristics captured by the census was equal to the proportion of U.S. farms with those same characteristics captured by the census.

For a farm to be identified as a farm, and thus captured by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm. Only those nonrespondents included in the nonresponse sample had an opportunity to be captured and had a probability π_s of being included in the sample; respondents prior to drawing the nonresponse sample had $\pi_s = 1$. Thus, the capture probability π_c is of interest:

$$\pi_c = \pi(\text{CML, Responded, Farm on Census} | \text{Farm}) \pi_s$$

Two types of classification error can occur. First, a farm can be misclassified as a nonfarm. This type of misclassification is accounted for in determining the probability of capture π_c . The second type of classification error results when a response to the census is classified as a farm operation when it does not meet the definition of a farm. That is, some farms on the CML may be misclassified from their census report response and may be nonfarms. To account for the misclassification of nonfarms as farms, the probability of a farm on the census being classified correctly must be estimated; that is,

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

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

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

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

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

To estimate the capture and correct census farm classification probabilities, a matched dataset consisting of JAS records and census records was created. Records in the 2017 JAS sample were matched to the 2017 census using probabilistic record linkage. The CML records that matched with JAS tracts represent the Census Sample.

Note: The Census Sample is a subset of the CML records and includes only those records matching a JAS tract. Both agricultural and non-agricultural tracts were included in the matched dataset.

Resolving Farm Status

The farm status based on census responses to either the CML or NML census data collection and the JAS agreed in most cases; these records are referred to as having resolved farm status. However, in other cases, a record was identified as a farm (nonfarm) on the JAS and as a nonfarm (farm) by the census through either the CML or the NML. Such records are said to have conflicting or unresolved farm status. An operation identified as a farm is referred to as in-scope; an operation identified as a nonfarm is referred to as out-of-scope. From the set of matched records, two groups with conflicting farm status were identified: 1) in-scope JAS records that were out-of-scope on the census and 2) census in-scope and JAS out-of-scope records. The records with conflicting farm status were sent to NASS regional field offices for review. In each case, efforts were made to determine whether (1) the status had changed between June and December when the census was conducted, (2) the JAS farm status was correct, (3) the census farm status was correct, (4) the records were incorrectly matched, or (5) the farm status could not be resolved. Not all of the records with conflicting farm status could be resolved. In 2017, 8.1 percent of

the records in the Census Sample had unresolved farm status.

The probability an operation is a farm was estimated for the records with unresolved farm status. Using the 2017 matched dataset, a logistic model of the probability an operation is a farm based on the records with resolved farm status was developed; that is, the operations where the farm (or nonfarm) status agreed between the JAS and the census were used to develop a missing data model, which was then used to resolve farm status. The final missing data model was used to impute the probability that each of the agricultural operations with unresolved farm status is a farm. For the resolved farms and nonfarms, the probability of the operation being a farm was 1 and 0, respectively. Five-fold cross-validation was used to develop and to compare competing models. The accuracy of the model was thereby not overstated due to fitting and evaluating the model on the same set of data. To ensure that each of the cross-validation samples covered the U.S., the five cross-validation samples of JAS segments were drawn within State-stratum combinations. Characteristics of the JAS tracts were considered as potential covariates in the model. Because limited information is available for JAS nonfarm tracts, other covariates considered included county-level socio-demographic variables from the most recent U.S. population census, segment-level data from the Cropland Data Layer, the county-level rural-urban code, state-level response rates, an indicator for records that are thought to be out-of-business, and an indicator for records in the national nonresponse sample. The sample weight associated with each JAS tract was multiplied by the probability of being a farm. This adjusted weight was used in all subsequent modeling.

Capture Probabilities

Recall that, for a farm to be identified as a farm, and thus captured, by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm. These adjustments are dependent. Further, those nonrespondents at the time the nonresponse sample was drawn had a known probability π_s of being included in the sample; respondents before the sample was drawn had $\pi_s = 1$. Therefore, the probability of capture π_c may be written as

$$\pi_c = \pi(\text{CML, Responded, Farm on Census}|\text{Farm}) \pi_s$$

$$= \pi(\text{CML}|\text{Farm})\pi(\text{Responded}|\text{CML, Farm})\pi(\text{Farm on Census}|\text{CML, Responded, Farm}) \pi_s$$

The probability of being included in the sample π_s is known for all responding farms. The other terms in the probability of capturing a farm depend on the characteristics of the farm. Using five-fold cross-validation, three logistic models were developed based on the matched dataset. The first model estimated the probability of a farm being on the CML. The second model estimated the probability that a farm on the CML responded to the census report form. The final model estimated the probability that a farm that was on the CML and responded to the census was identified as a farm based on its response. The probability that a farm is captured by the census of agriculture is then the product of the three conditional probabilities that a farm is on the CML, responds, and is identified as a farm.

Note 1: Responses were required for Must cases. These operations were only excluded in modeling the probability of a farm responding given that it was on the CML.

Note 2: Because Alaska is not included in the JAS and thus has no area frame, the Alaskan agricultural operations were not included in the capture-recapture process. No adjustments were made for undercoverage or misclassification. To account for nonresponse, the CML records were divided into three groups: (1) the Must records, (2) the Criteria Records, and (3) the remaining CML records. The must records received a weight of one, thereby receiving no adjustment for nonresponse. The probability of response for each of the other two groups was the proportion of responders within the group. Each record within the group was then given a weight equal to the reciprocal of the probability of response.

Misclassification

An operation is misclassified if: (1) it meets the definition of a farm, but is classified as a nonfarm on the census or (2) it does not meet the definition of a farm, but is classified as a farm on the census. The first type of misclassification is accounted for when modeling the probability of capture. An adjustment is

still needed for the misclassification of nonfarms as farms. As with farm status and capture, the probability of this misclassification depends on an operation's characteristics. Thus, a final logistic model was developed. Given that an operation was classified as a farm on the CML, the probability of its being a farm was modeled based on its characteristics. Five-fold cross-validation was used to ensure that the model was not over-fitted.

CALIBRATION

Each operation identified as being in-scope on the CML was given a weight equal to the probability of misclassification divided by the probability of capture. This weight accounted for undercoverage, nonresponse, both types of misclassification, and the nonresponse sample.

The record weighting processes were initially applied at the State level to produce adjusted estimates of farm numbers and land in farms for 63 different categories of 8 characteristics of the farm operation or the farm producer -- value of agricultural sales (9); age (2); female; race (3); Hispanic origin of principal farm producer; 4 sales categories for each of 10 major commodities (40); and farm type groups (7). The State-level number of farms and land in farms were two additional adjusted estimates, resulting in 65 categories. To reduce the intercensal variation at the State level, the State targets were smoothed by averaging the 2017 estimates from capture-recapture and the published 2012 State estimates with the restrictions that the smoothed targets were within two standard errors of the capture-recapture estimates. The smoothed State targets were rescaled so that they summed to the national capture-recapture estimates.

These State estimates were general purpose in that they did not provide any control over expected levels of commodity production of the individual farm operation. As a result of this limitation, the procedures could have over-adjusted or under-adjusted for commodity production. To address this, a second set of variables, known as commodity targets, was added to the calibration algorithm. These targets were commodity totals from administrative sources or from NASS surveys of nonfarm populations (e.g. USDA Farm Service Agency program data, Agricultural Marketing Service market orders, livestock slaughter data, cotton ginning data). The introduction of these

commodity coverage targets strengthened the overall adjustment procedure by ensuring that major commodity totals remained within reasonable bounds of established benchmarks.

Each State was calibrated separately. The calibration algorithm addressed commodity coverage. The algorithm was controlled by the 65 State farm operation coverage targets and the State commodity coverage targets. Because calibration targets are estimates subject to uncertainty, NASS allowed some tolerance in the determination of the adjusted weights. Rather than forcing the total for each calibration variable computed using the adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range.

Tolerance ranges for the farm operation coverage targets were determined differently from the commodity targets. The tolerance range for the 65 State farm operation coverage targets was the estimated smoothed State total for the variable plus or minus one standard error of the capture-recapture estimate. This choice limited the cumulative deviation from the estimated total for a variable when State totals were summed to a U.S. total. Commodity coverage targets with acceptable ranges were established based on the administrative source for each State. Ranges were not necessarily symmetric around the target value.

To ensure that all subdomains for which NASS publishes summed to their grand total, integer weights were produced by a discrete calibration algorithm. This eliminated the need for rounding individual cell values and ensured that marginal totals always added correctly to the grand total. If a weight was initially not in the interval [1,6], it was trimmed so that it was in that interval. That is, adjusted weights less than 1 were set to 1, and those greater than 6 were set to 6. The remaining non-integer weights were then rounded sequentially to reduce the distance of the estimated totals from the targets.

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

cumulative distance from the targets as measured by the relative error. If the new value produced an improvement and satisfied the range restrictions, the weight was updated and new priorities were assigned; otherwise, the record with the next highest priority index was processed. This process was iteratively performed until convergence was attained. Because census data collection was assumed to be complete for very large and unique farms, their weights were controlled to 1 during the calibration adjustment process. For all other farms, the final census record weights were forced to be an integer number in the interval [1, 6]. The calibration process considered all targets simultaneously through the priority index. Although calibration was seldom able to adjust weights so that all State targets were met, all targets were brought collectively as close to the targets as possible.

The proportions of selected census data items that were due to coverage, response, and classification adjustments are displayed in Tables A and C.

DISCLOSURE REVIEW

After tabulation and review of the aggregates, a comprehensive disclosure review was conducted. NASS is obligated to withhold, under Title 7, U.S. Code, any total that would reveal an individual's information or allow it to be closely estimated by the public. Farm counts are not considered sensitive and are not subject to disclosure controls. Cell suppression was used to protect the cells that were determined to be sensitive to a disclosure of information.

Based on agency standards, data cells were determined to be sensitive to a disclosure of information if they failed either of two rules. The threshold rule failed if the data cell contained less than three operations. For example, if only one farmer produced turkeys in a county, NASS could not publish the county total for turkey inventory without disclosing that individual's information. The dominance rule failed if the distribution of the data within the cell allowed a data user to estimate any respondent's data too closely. For example, if there are many farmers producing turkeys in a county and some of them were large enough to dominate the cell total, NASS could not publish the county total for turkey inventory without risking disclosing an individual respondent's data. In both of these

situations, the data were suppressed and a “(D)” was placed in the cell in the census publication table. These data cells are referred to as primary suppressions.

Since most items were summed to marginal totals, primary suppressions within these summation relationships were protected by ensuring that there were additional suppressions within the linear relationship that provided adequate protection for the primary. A detailed computer routine selected additional data cells for suppression to ensure all primary suppressions were properly protected. These data cells are referred to as complementary suppressions. These cells are not themselves sensitive to a disclosure of information but were suppressed to protect other primary suppressions. A “(D)” was also placed in the cell of the census publication table to indicate a complementary suppression. A data user cannot determine whether a cell with a (D) represents a primary or a complementary suppression.

Regional field office analysts reviewed all complementary suppressions to ensure no cells had been withheld that were vital to the data users. In instances where complementary suppressions were deemed critically important to a State or county, analysts requested an override and a different complementary cell was chosen.

CENSUS QUALITY

The purpose of the census of agriculture is to account for “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.” To accomplish this, NASS develops a CML that contains identifying information for operations that have an indication of meeting the census definition, develops procedures to collect agricultural information from those records, establishes criteria for analyst review of the data, creates computer routines to correct or complete the requested information, and provides census estimates of the characteristics of farms and farm producers with associated measures of uncertainty.

It is not likely that either the CML includes all operations that meet the definition of a farm or that all those that do meet the definition of a farm respond to the census inquiry. The goal is to publish data with a

high level of quality. The quality of a census may be measured in many ways. One of the first indicators used is a measure of the response to the census data collection as it has generally been thought that a high response rate indicates more complete coverage of the population of interest. This is a valid assumption if the enumeration list, the CML here, has complete coverage of the population of interest. In the case of the census of agriculture, the definition requiring advance knowledge of sales makes achieving a high level of coverage difficult. To ensure that the census of agriculture is as complete as possible, records are included that might not meet the census definition of a farm – in fact, almost 50 percent more records than the anticipated number of qualifying farm operations were included in the 2017 CML. A second indicator of quality then is the coverage of the farm population by the CML. Other indicators of quality relate to the accuracy and completeness of the data, and the validity of the procedures used in processing the data.

In some cases, NASS was able to produce measures of quality – such as the response rate to the data collection, the coverage of the census mail list, and the variability of the final adjusted estimates. In other cases, measures were not produced but descriptions of procedures that NASS used to reduce errors from the procedures were subsequently provided.

Census Response Rate

The response rate is one indicator of the quality of a data collection. It is generally assumed that if a response rate is close to a full participation level of 100 percent, the potential for nonresponse bias is small, although this has been questioned in the literature. The response rate for the 2017 Census of Agriculture CML was 71.8 percent, as compared with the 2012 Census of Agriculture’s response rate of 74.6 percent and 78.2 percent for the 2007 Census of Agriculture.

The 2017 Census of Agriculture’s response rate used the fourth response rate formula (RR4) from the American Association of Public Opinion Research’s Response Rate Standard Definitions manual:

$$RR4 = \frac{C_{adj}}{C_{adj} + R + NC + O + Replicated + e(U)} (100)$$

where

C_{adj} = number of fully and partially completed records, excluding replicated records

R = number of explicit refusals

NC = number of non-contacted operations known to be eligible

O = number of other types of nonrespondents

$Replicated$ = number of replicated records

U = number of operations of unknown eligibility

$e(U)$ = estimated number of operations of unknown eligibility assumed to be eligible

Records were classified into the above variables based on the combination of their active status (AS) codes, in-scope status, and replication status. Active status refers to the eligibility status of records for selection on the CML. All replicated records were considered to be a form of nonresponse and were classified into other nonrespondents; in-scope status was considered immaterial.

Certain active status classifications indicated records of unknown agricultural status. These classifications included records to be removed from the CML but had data from outside sources indicating agricultural activity, new records from outside data sources, nonrespondents and refusals to the NACS, records for regional office handling only, and records with Farm Service Agency or Conservation Reserve Program data on operations that are not owned by the principal producer. These records were stratified (grouped) based on their probabilities of being in-scope had they responded. The estimated number of in-scope nonrespondents was calculated for the h th stratum (group) by the following formula:

$$e(U_h) = \left(\frac{C_{in-scope,h}}{C_h} \right) U_h$$

where

$e(U_h)$ = estimated number of operations of unknown eligibility assumed to be eligible in the h th group

$C_{in-scope,h}$ = the number of completed and in-scope census records in the h th group

C_h = the number of completed census records in the h th group

U_h = number of operations of unknown eligibility in the h th group

Census Coverage

As a side-product of the statistical adjustment used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census, the proportion of the adjustments due to each of those factors can be derived. The percentages of final census estimates due to adjustments for undercoverage, nonresponse, and misclassification as well as the total percent adjustment for selected items are displayed in Tables A and C.

MEASURED ERRORS IN THE CENSUS PROCESS

Although the census of agriculture does not inherently rely on a sample, NASS used a national nonresponse sample as part of its follow-up efforts in 2017. In addition to the uncertainty introduced by the nonresponse sample, NASS uses statistical procedures in compiling the CML, in its data collection procedures, in data editing and processing, and in compiling the final data. Additionally, it uses statistical procedures to both measure errors in the various processes and in making adjustments for those errors in the final data. One example is the statistical process used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census. The basis of the undercoverage adjustment is the capture-recapture procedure that uses the area sample enumeration from the JAS. The largest contributors to error in the census estimates are due to the adjustments for nonresponse, undercoverage, misclassification, calibration, and integerization.

Variability in Census Estimates due to Statistical Adjustment

In conducting the 2017 Census of Agriculture, efforts were initiated to measure error associated with the adjustments for farm operations that were not on the CML, for farm operations that were on the CML but did not respond to the census report form, and for farms and nonfarms that were misclassified as nonfarms and farms, respectively, for calibration. These error measurements were developed from the standard error of the estimates at the national, State, and county levels and were expressed as coefficients of variation (CVs) at the national and State levels and

as generalized coefficients of variation (GCVs) at the county levels.

The standard error of an estimate is an estimate of the standard deviation of the sampling distribution of the estimator. Because Alaska was modeled separately from the other States, the variances of a national-level data item for this State was computed separately and added to the variance of that data item for the rest of the U.S. The standard error was then the square root of the total variance. In each case, standard errors were computed using an approach based on a combination of group jackknife and bootstrap methodologies. To conduct the jackknifing, $k = 10$ mutually exclusive and exhaustive groups of JAS segments were formed. The groups were selected using a stratified random design so that each group reflected the survey design, including State and agricultural strata within a State. The weight of record i in jackknife group j is $CR_i^{(j)}$ for $j = 1, 2, \dots, k$. Based on these weights, a group jackknife estimator to estimate the variance would account for the uncertainty associated with modeling the capture-recapture probabilities. To account for the additional uncertainty due to calibration, the weights within each jackknife group were transformed through bootstrap simulation; these transformed weights are called calibration-adjusted-jackknife weights. The full dataset, which is composed of the records of all responding farms on the CML, is calibrated as described in the Calibration section, and the final calibration-adjusted weight of record i is denoted by \hat{w}_i . For each record i in jackknife group k , the calibration-adjusted-jackknife weights of that record can be approximated as $w_i^{(j)} = a_i^{(j)} CR_i^{(j)}$ where $a_i^{(j)} \sim N(1, (\hat{w}_i - 1) / \hat{w}_i)$. The bootstrap process simulated the value of the adjustment $a_i^{(j)}$ for each record on the CML to obtain the calibration-adjusted-jackknife weights. For a given data item, such as the number of farms, the estimate $T^{(j)}$ was computed at the specified geographical level, such as nation, State, or county, using the $(k - 1)$ groups remaining after deleting the calibration-adjusted jackknife group j . Estimates of the variance and standard error associated with the estimator T_i are then, respectively,

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

Increasing k improves the estimate of the variance but, as k increases, the observations become too sparse to reflect the survey design and to provide countrywide coverage. Ten (10) calibration-adjusted jackknife groups were used to provide standard errors for 2017 State and national estimates. For the estimate of the number of farms with a given set of characteristics, only the CML records with those characteristics were used to obtain the overall estimate as well as the estimates from each calibration-adjusted jackknife group.

Note that the calibrated jackknife groups were only constructed once, and different subsets of the records were used to compute estimates and standard errors for the data items.

The CV is a measure of the relative amount of error associated with the sample estimate:

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

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

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is $25(4)/100 = 1$. The standard error of an estimated data item from the census provides a measure of the error variation in the value of that estimated data item based on the possible outcomes of the census collection,

including variants as to who was on the CML, who returned a census form, who was misclassified either as a farm or as a nonfarm, and the uncertainty associated with calibration and integerization. With 95 percent confidence, an estimate is within two standard errors of the true value being estimated. For this example, with 95 percent confidence, the estimate of 4 is within $2(1) = 2$ of the true county value.

Table B presents the fully adjusted estimates with the coefficient of variation for selected items.

NONMEASURED ERRORS IN THE CENSUS PROCESS

As noted in the previous section, sampling errors can be introduced from the coverage, nonresponse and misclassification adjustment procedures. This error is measureable. However, nonsampling errors are imbedded in the census process that cannot be directly measured as part of the design of the census but must be contained to ensure an accurate count. Extensive efforts were made to compile a complete and accurate mail list for the census, to elicit response to the census, to design an understandable report form with clear instructions, to minimize processing errors through the use of quality control measures, to reduce matching error associated with the capture-recapture estimation process, and to minimize error associated with identification of a respondent as a farm operation (referred to as classification error). The weight adjustment and tabulation processes recognize the presence of nonsampling errors; however, it is assumed that these errors are small and that, in total, the net effect is zero. In other words, the positive errors cancel the negative errors.

Respondent and Enumerator Error

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. Steps were taken in the design and execution of the census of agriculture to reduce errors from respondent reporting. Poor instructions and ambiguous definitions lead to misreporting. Respondents may not remember accurately, may estimate responses, or may record an item in the wrong cell. To reduce reporting and recording errors, the report form was tested prior to the census using industry accepted cognitive testing procedures. Detailed instructions for completing the

report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. Computer-assisted telephone interviewing software included immediate integrity checks of recorded responses so suspect data could be verified or corrected. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

Processing Error

Processing of each census report form was another potential source of nonsampling error. All mail returns that included multiple reports, respondent remarks, or that were marked out of business and report forms with no reported data were sent to an analyst for verification and appropriate action. Integrity checks were performed by the imaging system and data transfer functions. Standard quality control procedures were in place that required that randomly selected batches of data keyed from image be re-entered by a different operator to verify the work and evaluate key entry operators. All systems and programs were thoroughly tested before going on-line and were monitored throughout the processing period.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of producers to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee relationships, the producer's absence from the farm during the data collection period, and the producer's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure results were as accurate as possible.

Item Nonresponse

All item nonresponse actions provide another opportunity to introduce measurement errors. Regardless of whether it was previously reported data, administrative data, the nearest neighbor algorithm,

the fully conditional specification method, or manually imputed by an analyst, some risk exists that the imputed value does not equal the actual value. Previously reported and administrative data were used only when they related to the census reference period. A new nearest neighbor was randomly selected for each incident to eliminate the chance of a consistent bias.

Record Matching Error

The process of building and expanding the CML involves finding new list sources and checking for names not on the list. An automated processing system compared each new name to the existing CML names and “linked” like records for the purpose of preventing duplication. New names with strong links to a CML name were discarded and those with no links were added as potential farms. Names with weak links, possible matches, were reviewed by staff to determine whether the new name should be added. Despite this thorough review, some new names may have been erroneously added or deleted. Additions could contribute to duplication (overcoverage) whereas deletions could contribute to undercoverage. As a result, some names received more than one report form, and some farm producers did not receive a report form. Respondents were instructed to

complete one form and return all forms so the duplication could be removed.

Another chance for error came when comparing June Area Survey tract producer names to the CML. Area producers whose names were not found on the CML were part of the measure of list incompleteness, or NML. Mistakes in determining overlap status resulted in overcounts (including a tract whose producer was on the CML) or undercounts (excluding a tract whose producer was not on the CML). All tracts determined to not be on the list were triple checked to eliminate, or at least minimize, any error. NML tract producers were mailed a report form printed in a different color. In order to attempt to identify duplication, all respondents who received multiple report forms were instructed to complete the CML version and return all forms so duplication could be removed.

Records in the 2017 JAS were matched to the 2017 census using probabilistic record linkage. The records of operations with differing farm status were sent out to be reviewed by NASS regional field offices. If farm status could not be resolved, the probability of an operation being a farm was imputed using a missing data model. The uncertainty associated with this estimate, with the exception of model uncertainty, was accounted for, but errors not found through this process were not.

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

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Farms number	37,616	2,687	40.2	18.2	12.7	9.3
Land in farms acres	15,962,322	522,836	13.2	2.7	6.1	4.5
Farms by size:						
1 to 9 acres farms	12,536	1,795	55.5	25.7	16.1	13.7
..... acres	62,421	9,913	56.1	25.0	15.9	15.3
10 to 49 acres farms	12,707	550	38.8	19.9	11.0	7.9
..... acres	293,435	13,684	38.1	19.0	10.5	8.6
50 to 69 acres farms	1,630	269	32.3	13.3	12.9	6.1
..... acres	94,677	16,050	32.1	13.3	12.7	6.1
70 to 99 acres farms	1,890	343	32.4	12.7	12.0	7.6
..... acres	154,141	27,209	32.3	12.7	11.9	7.7
100 to 139 acres farms	1,370	270	26.2	8.9	10.0	7.2
..... acres	159,027	33,422	26.0	8.8	10.0	7.3
140 to 179 acres farms	1,161	158	29.8	10.5	10.3	9.0
..... acres	182,224	24,084	29.7	10.6	10.1	9.0
180 to 219 acres farms	631	200	25.7	7.7	13.4	4.6
..... acres	124,970	37,579	25.8	7.8	13.4	4.6
220 to 259 acres farms	477	134	24.9	8.6	12.0	4.3
..... acres	113,567	31,871	24.9	8.7	11.9	4.3
260 to 499 acres farms	1,581	146	23.2	7.6	10.7	4.9
..... acres	556,930	50,979	23.0	7.5	10.5	5.0
500 to 999 acres farms	1,288	145	24.7	7.3	14.0	3.3
..... acres	902,084	91,498	24.6	7.1	14.2	3.3
1,000 to 1,999 acres farms	846	106	18.2	3.5	8.7	6.0
..... acres	1,178,084	150,943	18.1	3.4	8.7	5.9
2,000 acres or more farms	1,499	100	18.4	2.1	13.3	3.1
..... acres	12,140,762	370,805	9.6	1.2	4.5	3.9
Irrigated land use:						
Harvested cropland farms	12,018	763	31.3	13.3	11.6	6.4
..... acres	1,326,112	64,934	14.5	2.2	9.5	2.8
Pastureland and other land farms	6,826	829	42.5	18.8	13.7	10.1
..... acres	338,809	31,756	18.3	4.1	9.0	5.1
Market value of agricultural products sold (see text) \$1,000						
	5,006,822	145,919	10.2	2.3	5.9	2.0
Farms by value of sales:						
Less than \$1,000 (see text) farms	11,662	1,857	59.0	26.5	16.3	16.2
..... \$1,000	2,859	885	64.4	27.1	18.8	18.6
\$1,000 to \$2,499 farms	5,289	695	44.2	23.6	12.6	8.0
..... \$1,000	8,719	1,220	44.3	23.3	13.0	8.0
\$2,500 to \$4,999 farms	4,525	339	38.3	20.2	10.7	7.4
..... \$1,000	16,145	1,125	38.3	20.2	10.7	7.3
\$5,000 to \$9,999 farms	4,159	436	36.7	19.1	10.9	6.7
..... \$1,000	29,177	3,146	36.4	18.8	11.1	6.6
\$10,000 to \$19,999 farms	2,900	178	26.1	11.4	9.9	4.9
..... \$1,000	40,890	2,531	26.2	11.4	9.9	4.9
\$20,000 to \$24,999 farms	795	179	20.9	9.2	7.9	3.8
..... \$1,000	17,539	4,120	20.6	9.1	7.8	3.7
\$25,000 to \$39,999 farms	1,508	209	25.5	8.5	12.3	4.7
..... \$1,000	47,521	6,887	25.5	8.3	12.5	4.7
\$40,000 to \$49,999 farms	588	83	23.9	8.1	11.3	4.5
..... \$1,000	26,026	3,745	23.5	8.1	10.9	4.5
\$50,000 to \$99,999 farms	1,626	149	21.7	6.7	11.0	4.1
..... \$1,000	114,595	9,925	21.6	6.7	10.9	4.1
\$100,000 to \$249,999 farms	1,755	152	20.0	3.2	12.2	4.6
..... \$1,000	278,439	21,407	19.6	3.2	11.9	4.5
\$250,000 to \$499,999 farms	1,089	81	23.7	2.6	16.7	4.4
..... \$1,000	387,073	31,588	23.8	2.5	16.9	4.3
\$500,000 to \$999,999 farms	803	89	16.1	1.8	12.5	1.8
..... \$1,000	563,442	65,205	16.2	1.8	12.5	1.9
\$1,000,000 or more farms	917	68	11.6	1.8	8.0	1.9
..... \$1,000	3,474,398	123,676	5.6	1.5	2.8	1.3
Legal status for tax purposes (see text):						
Family or individual farms	31,673	2,182	42.3	19.9	12.6	9.9
..... acres	7,308,582	266,368	17.2	4.5	7.7	5.0
Partnership farms	2,362	515	28.0	9.6	13.0	5.4
..... acres	3,209,476	325,157	12.7	1.5	7.2	4.0
Corporation:						
Family held farms	2,416	477	25.8	7.5	12.9	5.5
..... acres	3,551,301	118,754	9.0	1.1	3.9	4.0
Other than family held farms	336	78	39.5	15.3	17.6	6.7
..... acres	245,185	27,090	15.4	2.0	10.3	3.1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	829	199	35.2	13.9	12.4	8.8
..... acres	1,647,778	88,136	5.2	1.7	1.0	2.5
Tenure:						
Full owners farms	30,379	2,159	42.2	19.7	12.4	10.1
..... acres	7,832,104	291,784	12.3	2.9	4.5	4.9
Part owners farms	5,176	492	29.3	9.7	14.1	5.5
..... acres	6,543,897	307,004	12.9	1.9	7.4	3.5
Tenants farms	2,061	452	38.4	16.9	16.0	5.5
..... acres	1,586,321	258,610	19.7	4.5	12.0	3.2
All principal producer characteristics by ¹:						
Sex of operator:						
Male farms	30,739	2,366	37.8	16.6	12.8	8.4
..... acres	14,770,188	457,494	12.9	2.4	6.3	4.2
Female farms	20,752	2,089	44.9	19.8	14.3	10.7
..... acres	5,649,627	275,763	15.3	3.3	7.6	4.4
Primary occupation:						
Farming farms	23,534	1,778	34.0	13.3	12.4	8.3
..... farms	30,916	3,427	45.2	20.2	14.9	10.1

See footnote(s) at end of table.

--continued

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

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
All principal producer characteristics by 1- - Con.						
Hispanic, Latino, or Spanish origin (see text)	farms 1,462	384	56.5	27.8	19.3	9.4
	acres 225,127	36,375	22.6	7.2	10.1	5.4
Race:						
American Indian or Alaska Native	farms 479	248	50.9	18.1	20.6	12.3
	acres 651,174	74,926	7.6	1.9	2.0	3.7
Asian	farms 435	370	50.0	9.2	23.0	17.8
	acres 47,068	17,074	33.8	8.8	16.2	8.9
Black or African American	farms 40	16	37.5	15.5	16.7	5.3
	acres 8,450	259	3.0	1.3	1.1	0.7
Native Hawaiian or Other Pacific Islander	farms 67	38	36.1	25.2	2.9	7.9
	acres 3,770	2,803	34.2	15.7	12.7	5.8
White	farms 36,799	2,768	40.0	18.1	12.7	9.2
	acres 14,994,813	512,562	13.6	2.8	6.3	4.5
More than one race reported	farms 584	398	50.2	16.7	18.7	14.8
	acres 361,305	26,142	8.1	2.3	3.7	2.1
Military service (see text):						
Never served	producers 47,111	4,403	40.8	17.4	14.1	9.2
Served	producers 7,339	784	37.7	16.1	11.6	10.1
All producers by age group 1:						
Under 25 years	farms 810	186	46.0	17.8	18.1	10.0
25 to 34 years	farms 4,181	1,791	51.8	19.2	21.5	11.1
35 to 44 years	farms 8,320	1,799	49.9	20.2	20.4	8.4
45 to 54 years	farms 11,166	1,645	44.0	18.6	16.4	9.1
55 to 64 years	farms 19,099	1,565	37.3	18.2	10.8	8.3
65 to 74 years	farms 16,531	1,162	35.5	16.0	9.1	10.4
75 years and over	farms 7,488	606	33.2	14.3	9.1	9.9
Net cash farm income of operations (see text):						
Farms with gains of 2-						
Less than \$1,000	farms 1,123	148	36.4	21.3	7.5	7.5
	\$1,000 507	107	36.5	20.6	8.3	7.6
\$1,000 to \$4,999	farms 2,400	200	34.6	17.5	9.9	7.2
	\$1,000 6,455	575	33.3	16.6	9.9	6.9
\$5,000 to \$9,999	farms 1,392	157	26.2	13.4	7.5	5.3
	\$1,000 10,102	1,196	25.4	13.0	7.2	5.3
\$10,000 to \$24,999	farms 1,896	164	25.9	10.0	11.0	4.9
	\$1,000 31,347	2,603	25.7	9.9	10.9	4.9
\$25,000 to \$49,999	farms 1,447	114	23.7	8.2	10.7	4.9
	\$1,000 51,946	4,044	24.3	8.1	11.2	5.0
\$50,000 or more	farms 3,539	131	18.9	3.8	11.2	3.9
	\$1,000 1,271,351	38,359	10.6	2.2	6.2	2.2
Farms with losses of -						
Less than \$1,000	farms 1,685	423	42.8	18.3	15.2	9.4
	\$1,000 869	271	42.8	17.4	16.3	9.0
\$1,000 to \$4,999	farms 8,403	579	49.6	24.5	13.7	11.4
	\$1,000 24,884	1,766	49.8	25.0	13.4	11.4
\$5,000 to \$9,999	farms 5,908	709	50.5	25.1	14.1	11.4
	\$1,000 42,096	4,737	50.5	25.1	14.1	11.4
\$10,000 to \$24,999	farms 5,667	1,383	46.3	19.5	14.3	12.4
	\$1,000 88,122	21,878	45.6	18.7	14.6	12.4
\$25,000 to \$49,999	farms 2,267	329	42.5	18.0	14.7	9.7
	\$1,000 77,802	11,757	42.1	17.7	14.6	9.7
\$50,000 or more	farms 1,889	319	29.4	10.9	12.7	5.8
	\$1,000 394,740	61,995	22.0	6.5	11.7	3.8
Livestock and poultry:						
Cattle and calves inventory	farms 13,880	1,268	38.6	16.7	14.9	7.0
	number 1,243,916	51,300	13.4	2.2	7.8	3.4
Beef cows inventory	farms 11,548	1,213	36.9	15.4	14.8	6.6
	number 538,702	33,130	13.7	1.9	8.1	3.7
Milk cows inventory	farms 645	96	30.6	14.3	12.1	4.2
	number 128,284	7,241	4.7	1.5	2.6	0.7
Hog and pigs inventory	farms 1,177	329	43.2	22.0	13.3	7.9
	number 11,218	1,381	18.2	8.8	5.9	3.6
Layers inventory	farms 7,442	1,018	53.2	25.5	16.1	11.6
	number 2,491,379	114,192	3.2	1.5	0.6	1.1
Broilers sold	farms 547	96	49.2	32.4	8.0	8.7
	number 16,465,498	873,213	3.6	1.3	1.1	1.1
Aquaculture sold	farms 101	23	29.7	13.6	10.7	5.4
	\$1,000 42,974	5,030	6.8	3.2	1.9	1.6
Selected crops harvested:						
Corn for grain	farms 265	61	11.5	2.2	7.3	2.0
	acres 52,308	3,666	2.5	0.3	1.6	0.6
Durum wheat for grain	farms 3	(H)	66.7	5.4	54.5	6.8
	acres 3	(H)	66.7	5.4	54.5	6.8
Other spring wheat for grain (see text)	farms 392	26	18.4	4.8	10.0	3.6
	acres 77,694	8,125	19.1	3.7	11.9	3.4
Winter wheat for grain	farms 1,118	118	22.0	4.7	13.6	3.7
	acres 773,256	78,186	21.7	2.7	15.6	3.4
Sorghum for grain	farms 1	(Z)	(Z)	(Z)	(Z)	(Z)
	acres (D)	(D)	(D)	(D)	(D)	(D)
Soybeans for beans	farms 5	3	20.0	5.9	7.4	6.8
	acres (D)	(D)	(D)	(D)	(D)	(D)
Rice	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Cotton	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Peanuts	farms -	-	-	-	-	-
	acres -	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Selected crops harvested: - Con.						
Barley .....farms	199	40	18.0	5.2	8.7	4.1
.....acres	38,872	8,069	25.3	3.1	18.3	3.9
Oats .....farms	155	49	27.6	6.2	18.3	3.2
.....acres	10,040	2,353	26.6	3.8	20.1	2.7
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	12,655	1,327	33.6	13.7	10.4	9.5
.....acres	1,074,220	53,177	16.3	3.1	8.8	4.4
Land in vegetables (see text) .....farms	1,923	286	34.1	15.8	13.5	4.7
.....acres	149,355	3,623	8.0	2.2	3.3	2.6
Potatoes .....farms	376	53	22.2	10.9	8.7	2.6
.....acres	46,300	716	1.0	0.3	0.4	0.3
Tomatoes in the open .....farms	691	159	36.6	18.1	13.4	5.1
.....acres	351	114	20.4	6.1	10.5	3.8
Sweet corn .....farms	444	82	26.8	12.5	10.3	4.0
.....acres	24,918	671	4.1	1.6	0.9	1.6
Lettuce .....farms	373	67	32.5	17.1	11.6	3.8
.....acres	412	15	5.6	3.1	1.4	1.1
Land in orchards (see text) .....farms	4,679	485	31.6	14.0	12.7	4.9
.....acres	133,377	13,603	18.8	5.0	11.0	2.8
Apples .....farms	1,457	332	35.1	15.9	13.9	5.3
.....acres	5,791	748	10.5	3.7	5.0	1.8
Grapes .....farms	1,481	174	30.2	15.8	9.2	5.2
.....acres	23,871	3,329	17.7	7.3	7.1	3.3
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	43	9	37.2	26.4	4.9	5.9
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Land in berries .....farms	1,841	206	30.6	13.6	12.1	4.9
.....acres	27,034	1,896	12.2	3.2	7.0	2.0

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

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

Table B. Reliability Estimates of State Totals: 2017

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms number	37,616	7.1	All principal producer characteristics by ¹ - - Con.		
Land in farms .....acres	15,962,322	3.3	Hispanic, Latino, or Spanish origin (see text) farms	1,462	26.3
Farms by size:			..... acres	225,127	16.2
1 to 9 acres .....farms	12,536	14.3	Race:		
.....acres	62,421	15.9	American Indian or Alaska Native farms	479	51.8
10 to 49 acres .....farms	12,707	4.3	.....acres	651,174	11.5
.....acres	293,435	4.7	Asian farms	435	85.1
50 to 69 acres .....farms	1,630	16.5	.....acres	47,068	36.3
.....acres	94,677	17.0	Black or African American farms	40	40.7
70 to 99 acres .....farms	1,890	18.2	.....acres	8,450	3.1
.....acres	154,141	17.7	Native Hawaiian or Other Pacific Islander farms	67	56.5
100 to 139 acres .....farms	1,370	19.7	.....acres	3,770	74.4
.....acres	159,027	21.0	White farms	36,799	7.5
140 to 179 acres .....farms	1,161	13.6	.....acres	14,994,813	3.4
.....acres	182,224	13.2	More than one race reported farms	584	68.2
180 to 219 acres .....farms	631	31.7	.....acres	361,305	7.2
.....acres	124,970	30.1	Military service (see text):		
220 to 259 acres .....farms	477	28.0	Never served producers	47,111	9.3
.....acres	113,567	28.1	Served producers	7,339	10.7
260 to 499 acres .....farms	1,581	9.2	All producers by age group ¹ :		
.....acres	556,930	9.2	Under 25 years farms	810	23.0
500 to 999 acres .....farms	1,288	11.3	25 to 34 years farms	4,181	42.8
.....acres	902,084	10.1	35 to 44 years farms	8,320	21.6
1,000 to 1,999 acres .....farms	846	12.6	45 to 54 years farms	11,166	5.8
.....acres	1,178,084	12.8	55 to 64 years farms	19,099	8.2
2,000 acres or more .....farms	1,499	6.7	65 to 74 years farms	16,531	7.0
.....acres	12,140,762	3.1	75 years and over farms	7,488	8.1
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	12,018	6.3	Farms with gains of ² -		
.....acres	1,326,112	4.9	Less than \$1,000 farms	1,123	13.2
Pastureland and other land .....farms	6,826	12.1	.....\$1,000	507	21.1
.....acres	338,809	9.4	\$1,000 to \$4,999 farms	2,400	8.3
Market value of agricultural products sold (see text) .....\$1,000	5,006,822	2.9	.....\$1,000	6,455	8.9
Farms by value of sales:			\$5,000 to \$9,999 farms	1,392	11.3
Less than \$1,000 (see text) .....farms	11,662	15.9	.....\$1,000	10,102	11.8
.....\$1,000	2,859	31.0	\$10,000 to \$24,999 farms	1,896	8.7
\$1,000 to \$2,499 .....farms	5,289	13.1	.....\$1,000	31,347	8.3
.....\$1,000	8,719	14.0	\$25,000 to \$49,999 farms	1,447	7.8
\$2,500 to \$4,999 .....farms	4,525	7.5	.....\$1,000	51,946	7.8
.....\$1,000	16,145	7.0	\$50,000 or more farms	3,539	3.7
\$5,000 to \$9,999 .....farms	4,159	10.5	.....\$1,000	1,271,351	3.0
.....\$1,000	29,177	10.8	Farms with losses of -		
\$10,000 to \$19,999 .....farms	2,900	6.1	Less than \$1,000 farms	1,685	25.1
.....\$1,000	40,890	6.2	.....\$1,000	869	31.2
\$20,000 to \$24,999 .....farms	795	22.6	\$1,000 to \$4,999 farms	8,403	6.9
.....\$1,000	17,539	23.5	.....\$1,000	24,884	7.1
\$25,000 to \$39,999 .....farms	1,508	13.9	\$5,000 to \$9,999 farms	5,908	12.0
.....\$1,000	47,521	14.5	.....\$1,000	42,096	11.3
\$40,000 to \$49,999 .....farms	588	14.2	\$10,000 to \$24,999 farms	5,667	24.4
.....\$1,000	26,026	14.4	.....\$1,000	88,122	24.8
\$50,000 to \$99,999 .....farms	1,626	9.2	\$25,000 to \$49,999 farms	2,267	14.5
.....\$1,000	114,595	8.7	.....\$1,000	77,802	15.1
\$100,000 to \$249,999 .....farms	1,755	8.7	\$50,000 or more farms	1,889	16.9
.....\$1,000	278,439	7.7	.....\$1,000	394,740	15.7
\$250,000 to \$499,999 .....farms	1,089	7.4	Livestock and poultry:		
.....\$1,000	387,073	8.2	Cattle and calves inventory farms	13,880	9.1
\$500,000 to \$999,999 .....farms	803	11.1	.....number	1,243,916	4.1
.....\$1,000	563,442	11.6	Beef cows inventory farms	11,548	10.5
\$1,000,000 or more .....farms	917	7.4	.....number	538,702	6.2
.....\$1,000	3,474,398	3.6	Milk cows inventory farms	645	14.9
Legal status for tax purposes (see text):			.....number	128,284	5.6
Family or individual .....farms	31,673	6.9	Hog and pigs inventory farms	1,177	28.0
.....acres	7,308,582	3.6	.....number	11,218	12.3
Partnership .....farms	2,362	21.8	Layers inventory farms	7,442	13.7
.....acres	3,209,476	10.1	.....number	2,491,379	4.6
Corporation:			Broilers sold farms	547	17.5
Family held .....farms	2,416	19.8	.....number	16,465,498	5.3
.....acres	3,551,301	3.3	Aquaculture sold farms	101	22.5
Other than family held .....farms	336	23.1	.....\$1,000	42,974	11.7
.....acres	245,185	11.0	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	829	24.0	Corn for grain farms	265	23.0
.....acres	1,647,778	5.3	.....acres	52,308	7.0
Tenure:			Durum wheat for grain farms	3	(H)
Full owners .....farms	30,379	7.1	.....acres	3	(H)
.....acres	7,832,104	3.7	Other spring wheat for grain (see text) farms	392	6.5
Part owners .....farms	5,176	9.5	.....acres	77,694	10.5
.....acres	6,543,897	4.7	Winter wheat for grain farms	1,118	10.6
Tenants .....farms	2,061	21.9	.....acres	773,256	10.1
.....acres	1,586,321	16.3	Sorghum for grain farms	1	2.5
All principal producer characteristics by ¹-			.....acres	(D)	(D)
Sex of operator:			Soybeans for beans farms	5	53.1
Male .....farms	30,739	7.7	.....acres	(D)	(D)
.....acres	14,770,188	3.1	Rice farms	-	-
Female .....farms	20,752	10.1	.....acres	-	-
.....acres	5,649,627	4.9	Cotton farms	-	-
Primary occupation:			.....acres	-	-
Farmingfarms	23,534	7.6			
Otherfarms	30,916	11.1			

See footnote(s) at end of table.

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

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			Selected crops harvested: - Con.		
Peanuts farms	-	-	Land in vegetables (see text) - Con.		
..... acres	-	-	Sweet corn farms	444	18.5
Barley farms	199	19.9	..... acres	24,918	2.7
..... acres	38,872	20.8	Lettuce farms	373	18.0
Oats farms	155	31.7	..... acres	412	3.6
..... acres	10,040	23.4	Land in orchards (see text) farms	4,679	10.4
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	12,655	10.5	..... acres	133,377	10.2
..... acres	1,074,220	5.0	Apples farms	1,457	22.8
Land in vegetables (see text) farms	1,923	14.9	..... acres	5,791	12.9
..... acres	149,355	2.4	Grapes farms	1,481	11.8
Potatoes farms	376	14.0	..... acres	23,871	13.9
..... acres	46,300	1.5	Oranges farms	-	-
Tomatoes in the open farms	691	23.0	..... acres	-	-
..... acres	351	32.5	Almonds farms	43	20.1
			..... acres	(D)	(D)
			Land in berries farms	1,841	11.2
			..... acres	27,034	7.0

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

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

Table 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						
Oregon.....	37,616	2,687	40.2	18.2	12.7	9.3
Counties						
Baker	705	311	34.6	8.4	15.0	11.1
Benton	964	129	42.6	23.0	11.3	8.3
Clackamas.....	4,297	437	44.3	23.3	11.8	9.2
Clatsop	226	30	42.7	21.7	10.4	10.7
Columbia	789	113	45.3	25.1	10.6	9.6
Coos	559	130	30.8	14.4	10.3	6.2
Crook	620	256	36.6	18.7	9.1	8.9
Curry	200	149	42.1	11.3	20.1	10.7
Deschutes.....	1,484	591	45.0	21.2	14.3	9.5
Douglas	2,009	535	39.8	15.5	14.7	9.6
Gilliam.....	153	12	17.4	5.8	8.1	3.5
Grant.....	383	66	28.8	15.2	7.4	6.2
Harney.....	532	123	29.1	12.1	10.7	6.3
Hood River.....	578	133	34.3	16.4	11.8	6.1
Jackson	2,136	605	47.0	19.6	13.6	13.8
Jefferson	397	117	36.7	15.4	12.8	8.5
Josephine	746	174	48.6	22.1	15.2	11.3
Klamath	1,005	197	34.4	14.6	11.3	8.5
Lake	381	124	32.3	12.2	13.4	6.8
Lane.....	2,646	402	42.3	20.8	11.6	9.8
Lincoln	384	49	44.7	25.7	8.1	10.9
Linn.....	2,222	341	40.7	19.2	12.1	9.4
Malheur.....	964	110	30.0	10.7	13.3	6.0
Marion.....	2,761	641	41.2	18.2	12.5	10.5
Morrow.....	375	302	26.6	6.5	14.8	5.3
Multnomah.....	653	113	47.1	16.5	18.7	12.0
Polk.....	1,243	130	40.7	20.3	12.0	8.5
Sherman	190	18	18.9	8.4	5.3	5.2
Tillamook	293	63	40.9	18.8	13.5	8.6
Umatilla.....	1,724	254	36.8	13.9	15.2	7.7
Union	820	98	35.8	18.7	8.3	8.7
Wallowa	539	154	35.5	13.8	14.5	7.2
Wasco.....	595	107	35.4	13.7	14.4	7.3
Washington.....	1,755	208	39.6	21.2	10.9	7.4
Wheeler	150	30	32.6	15.7	4.9	12.0
Yamhill.....	2,138	290	43.3	19.9	14.0	9.4
LAND IN FARMS (ACRES)						
State Total						
Oregon.....	15,962,322	522,836	13.2	2.7	6.1	4.5
Counties						
Baker	754,585	64,496	7.7	1.4	3.8	2.5
Benton	127,626	28,990	28.9	5.9	15.2	7.8
Clackamas.....	157,426	22,984	26.6	10.5	9.9	6.2
Clatsop	15,070	3,296	22.8	3.8	13.4	5.6
Columbia	43,379	14,194	31.1	12.7	10.7	7.8
Coos	138,171	26,217	23.7	6.9	9.6	7.2
Crook	799,845	122,257	11.9	2.0	4.6	5.3
Curry	70,338	19,948	33.1	7.7	18.6	6.8
Deschutes.....	134,600	23,496	14.5	4.6	4.4	5.5
Douglas	400,179	34,581	29.2	10.3	12.7	6.2
Gilliam.....	611,920	30,430	8.7	1.9	4.1	2.7
Grant.....	628,895	37,156	4.3	0.9	2.1	1.3
Harney.....	1,557,103	181,773	8.0	1.1	2.0	4.9
Hood River.....	28,451	10,084	19.1	4.2	12.2	2.7
Jackson	170,298	24,577	26.9	8.9	10.3	7.7
Jefferson	792,920	54,351	5.9	0.5	1.2	4.1
Josephine	27,866	13,330	27.7	10.6	10.5	6.6
Klamath	482,999	94,940	15.8	4.2	8.0	3.7
Lake	755,639	79,144	8.9	1.9	4.3	2.7
Lane.....	203,148	66,849	26.0	6.6	15.0	4.4
Lincoln	29,017	6,580	34.0	16.7	7.7	9.6
Linn.....	314,947	30,372	14.0	2.8	8.9	2.3
Malheur.....	1,093,362	140,266	12.7	1.6	7.0	4.0
Marion.....	288,671	9,052	17.7	7.0	6.0	4.7
Morrow.....	1,126,101	61,712	11.2	1.5	6.3	3.4
Multnomah.....	25,435	2,984	22.1	8.2	8.3	5.6
Polk.....	148,905	22,262	13.9	5.7	5.1	3.1
Sherman	524,857	60,236	15.6	4.2	6.6	4.8
Tillamook	32,936	8,115	20.9	5.2	11.5	4.2
Umatilla.....	1,352,241	223,702	19.0	3.1	11.4	4.5
Union	385,152	26,327	8.8	1.6	5.3	1.9
Wallowa	520,213	145,230	19.6	2.8	12.9	3.9
Wasco.....	1,388,988	139,638	10.0	1.4	5.7	2.9
Washington.....	104,715	8,686	20.5	9.3	6.3	4.8
Wheeler	556,967	27,168	30.3	11.1	2.1	17.1
Yamhill.....	169,357	12,811	24.2	9.2	9.4	5.6

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

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
SALES (\$1,000)						
State Total						
Oregon	5,006,822	145,919	10.2	2.3	5.9	2.0
Counties						
Baker.....	79,205	8,015	11.9	1.6	7.1	3.2
Benton.....	76,544	10,466	15.6	2.5	10.5	2.5
Clackamas	376,308	16,432	6.0	2.8	1.6	1.6
Clatsop.....	9,660	2,643	16.6	5.9	5.5	5.2
Columbia.....	38,545	1,370	4.9	2.3	1.7	0.9
Coos.....	45,211	6,845	13.6	4.1	5.7	3.7
Crook.....	44,563	11,206	23.8	2.5	17.0	4.3
Curry.....	15,800	3,518	18.5	2.8	11.7	4.1
Deschutes.....	28,769	9,884	23.4	5.7	13.7	4.1
Douglas.....	72,509	3,347	13.7	4.4	5.9	3.4
Gilliam.....	26,659	2,076	13.3	2.5	7.7	3.1
Grant.....	24,129	2,414	6.4	1.3	3.5	1.7
Harney.....	82,296	13,044	11.4	1.3	5.8	4.3
Hood River.....	126,092	61,013	16.8	1.7	13.5	1.6
Jackson.....	71,048	5,039	9.8	3.3	4.0	2.5
Jefferson.....	67,438	19,709	24.6	2.9	18.3	3.4
Josephine.....	17,498	3,082	10.6	3.2	5.4	1.9
Klamath.....	192,598	33,937	15.1	2.4	10.0	2.8
Lake.....	93,895	12,267	12.2	1.4	6.7	4.1
Lane.....	158,424	33,189	25.5	4.1	18.5	2.9
Lincoln.....	5,214	1,067	25.5	11.0	6.2	8.4
Linn.....	243,031	33,855	6.2	0.8	4.7	0.7
Malheur.....	353,326	42,888	12.9	1.5	9.4	2.1
Marion.....	701,580	29,355	8.3	3.0	3.1	2.2
Morrow.....	596,487	9,186	1.4	0.8	0.1	0.5
Multnomah.....	74,578	9,619	10.1	3.3	5.0	1.8
Polk.....	134,751	24,073	4.4	1.3	2.1	1.0
Sherman.....	33,798	4,243	16.8	5.7	5.6	5.5
Tillamook.....	125,288	17,778	12.4	2.6	8.1	1.7
Umatilla.....	374,650	62,790	15.5	2.3	10.3	3.0
Union.....	57,123	3,290	10.2	1.5	7.0	1.6
Wallowa.....	38,925	15,704	22.2	1.8	17.3	3.2
Wasco.....	93,853	22,304	15.3	1.9	11.1	2.3
Washington.....	201,603	7,867	8.8	3.5	3.2	2.1
Wheeler.....	11,103	242	69.2	19.2	8.2	41.7
Yamhill.....	314,323	11,298	6.3	2.8	2.0	1.5

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.			
Oregon	1,255	1,255	-	Klamath	59	59	-
Counties				Lake	23	23	-
Baker.....	17	17	-	Lane	60	60	-
Benton.....	44	44	-	Lincoln.....	20	20	-
Clackamas	124	124	-	Linn.....	112	112	-
Clatsop.....	2	2	-	Malheur.....	22	22	-
Columbia.....	23	23	-	Marion.....	68	68	-
Coos.....	42	42	-	Morrow.....	7	7	-
Crook.....	29	29	-	Multnomah.....	25	25	-
Curry.....	16	16	-	Polk.....	44	44	-
Deschutes.....	35	35	-	Sherman.....	3	3	-
Douglas.....	71	71	-	Tillamook.....	19	19	-
Grant.....	11	11	-	Umatilla.....	45	45	-
Harney.....	16	16	-	Union.....	16	16	-
Hood River.....	10	10	-	Wallowa.....	10	10	-
Jackson.....	106	106	-	Wasco.....	17	17	-
Jefferson.....	20	20	-	Washington.....	32	32	-
Josephine.....	31	31	-	Wheeler.....	2	2	-
				Yamhill.....	74	74	-

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

² Data represent American Indian or Alaska Native farm or ranch producers on reservations who did not report individually. Data obtained by reservation officials.

Appendix B.

General Explanation and Census of Agriculture Report Form

DEVELOPMENT OF THE CENSUS REPORT FORMS

Before the release of the 2012 Census of Agriculture's results, NASS had already begun preparations for the 2017 Census of Agriculture. The first team assembled was the 2017 Census Content Team, which evaluated the content and report form design for the census. They reviewed the 2012 report forms, solicited input from both internal and external customers, and developed criteria for determining acceptable content for inclusion in the 2017 Census of Agriculture. The team tested the effectiveness of the 2017 report forms for various modes of data collection (mail, telephone, personal interview, and electronic data reporting) and made recommendations to NASS senior executives for final determination.

Throughout development NASS sought the advice and input from the data user community. Integral partners included the Advisory Committee on Agriculture Statistics, State Departments of Agriculture and other State government officials, Federal agency officials, land grant universities, agricultural trade associations, media, and various community-based organizations.

NASS conducted a three phase content test (OMB No. 0535-0243) of the general and short census of agriculture forms. Phase 1 of this test began in early 2016. The report forms were mailed to a nationwide sample of approximately 30,000 farm producers (23,500 producers received the general form and 6,500 received the short form). The report forms were tested for question phrasing, form design and flow, respondent comprehension, and regional differences. NASS used mail and phone follow-up to conduct this phase of the test. For Phase 2 NASS conducted two rounds of cognitive interviews to discover problems and issues farm producers had with the report forms they received during Phase 1. Phase 3 was a test of the

internet form to evaluate the feasibility of the online submission system. Content test results helped determine final report form content and design. A sample copy of the report form and instruction sheet is included in this appendix.

DATA CHANGES

Following are descriptions of the report form changes and their effect on the publication tables.

Crop Data Changes

Added items include:

- Aronia berries
- Cherimoyas
- Chickpeas
- Coffee – first time collected in States other than Hawaii
- Elderberries
- Indian or traditional corn
- Raspberries, other

Deleted items include:

- Pineapples not harvested
- Sugarcane not harvested
- Berry acres harvested and not harvested
- Grain storage capacity

Other changes include:

- Ginger root added to the vegetable section; removed from the field crop section
- Pineapple added to fruit, nuts, and berries section; removed from the field crop section
- Taro root added to the vegetable section; removed from the field crop section
- Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit;

2012 data were collected as harvested and not harvested acres

Items combined with another item(s) on the 2017 report form that were reported individually on the 2012 report form include:

- Small grain dry hay
- Wild dry hay
- Other tame dry hay excluding small grain hay and wild hay

Livestock and Poultry Data Changes

Deleted items include:

- Hogs and pigs used or to be used for breeding
- Ewes one year old or older
- Number of hair sheep or wool-hair crosses
- Inventory of owned horses and ponies

Other changes include:

- Modified cattle in feedlots for slaughter market to exclude cows and bulls. Data series now includes steers and heifers only. Number of cattle sold or moved from feedlots also excludes cows and bulls.

Economic, Energy, Land Use Practices, Selected Practices, Organic, Producer Characteristics, and Type of Organization/Legal Status Data Changes

Added items include:

- Number of acres irrigated in the past five years
- Military service
- Producers' involvement in day-to-day, land use, livestock, financial management, and estate planning decisions
- Number of male producers
- Demographic characteristics for four persons (producers)
- Sales to retail, institutions, and food hubs
- Value-added sales
- Expenses for cover crop seed as a subcategory of seeds, plants, vines, trees, etc.
- Expenses for medical supplies, veterinary, and custom services for livestock
- Have a barn built before 1960
- Aware of right to appeal an adverse program

decision to USDA's National Appeals Division

Deleted items include:

- Principal operator characteristics
- Percent of household income from the farm operation

Items reported individually on the 2012 and 2017 report forms that were published individually in 2012 and combined as Other crops in 2017:

- Grains and oilseeds delivered under a production contract
- Vegetables, melons, and potatoes delivered under a production contract
- Other crops delivered under a production contract

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry the note "see text" also are explained. Report form section number references refer to the general version (17-A100). Many of the definitions and explanations are the same as those used in earlier censuses.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops that were reported in tenths of acres: tobacco, nursery and greenhouse crops in the open, vegetables including potatoes and sweet potatoes, fruit and nut crops including land in orchards, and berries. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year (double cropping), the acres were counted for each crop. Therefore, the total acres of all crops harvested could exceed the acres of cropland harvested. No double cropping is allowed for hay or fruit and nut crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once. If there were multiple cuttings of one type of hay

production, e.g., two cuttings of alfalfa for dry hay, acreage was reported once but the quantity harvested includes all cuttings. Acreage cut and tons harvested for both dry hay and haylage, silage, or greenchop were reported for each crop. For interplanted crops or “skip-row” crops, acres were reported according to the portion of the field occupied, whether by a crop or whether it was idle land. If a crop was interplanted in an orchard or vineyard and harvested, then the entire orchard or vineyard acreage was reported under the appropriate fruit crop and the interplanted estimated crop acreage was reported under the appropriate crop.

If a crop was planted but not harvested, the acres were not reported as harvested. These acres were reported in the Land Use section on the report form under the appropriate items – cropland on which all crops failed or were abandoned, cropland in summer fallow, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or other pasture and grazing land that could have been used for crops without additional improvements. This does not include fruit and nut orchards, vineyards, berries, acres in production for cultivated Christmas trees, and acres in production for short rotation woody crops that were not harvested. Acreage in these commodities were included in cropland harvested regardless of whether the crop was harvested. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Crops that were grazed by livestock were reported as “Other pasture and grazing land that could have been used for crops without additional improvements.” Crop residue left in fields after the 2017 harvest and later grazed by livestock were reported as cropland harvested and not as other pasture or grazing land that could have been used for crops.

Quantity harvested was not obtained for crops such as fruits, nuts, berries, vegetables, melons, nursery crops, and greenhouse crops.

Agri-tourism and recreational services. See Total income from farm-related sources.

Agricultural products sold directly to individuals for human consumption. See Value of food sold directly to consumers.

All haylage, grass silage, and greenchop (tons). See Haylage, grass silage, and greenchop, all.

All non-principal producers. See Producer.

All principal producers. See Producer.

All producers. See Producer.

All other production expenses. See Total farm production expenses.

American Indian and Alaska Native farm producers, total. Data are reported in Chapter 1, tables 52 through 77 and Chapter 2, tables 45 and 49. In Chapter 2, table 49 data are published for a maximum of four producers reported in the Personal Characteristics section of the report form. The individual producers were included on the census mail list for most reservations. Those reservations that did not include all the individual producers on the census mail list were identified and the data for the entire reservation, including the data for the producers that would have met the definition of a farm, were collected on one report form. The count of reservations and the number of producers that were reported on these reservations are included in Appendix A, Table D.

Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs. See Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).

Amount from State and local government agricultural program payments. See Total income from farm-related sources.

Amount spent to repay CCC loans. See also Commodity Credit Corporation loans. Farming operations that receive a CCC loan can use cash to repay the loan, purchase certificates for use in the repayment, or deliver the pledged collateral as full payment at maturity. If a farmer uses cash instead of certificates to repay the loan, the farmer and the IRS receive an information return showing the market gain realized. The farmer can repay the loan to the

CCC and then sell the grain, feed the grain, or store it. These provisions only apply until the maturity date of the loan. After the maturity date of the loan, the entire original loan principal and all accrued interest must be repaid or, as an alternative choice, the crop may be forfeited to CCC.

Animal production and aquaculture (112). See Farms by North American Industry Classification System (NAICS).

Any poultry sold. The number of farms with any poultry sold includes all farms with sales of poultry, poultry hatched, or eggs.

Aquaculture. Aquaculture is defined as the farming of fish, crustaceans, mollusks, and other aquaculture products. The aquaculture production reported in the census requires some form of intervention in the rearing process and requires inputs such as seeding, stocking, feeding, protection from predators, etc. It also requires ownership of the stock being cultivated and harvesting that is conducted in a controlled environment by the operation. The value of sales includes all sizes and eggs by species and includes aquaculture distributed for restoration, conservation, or recreational purposes, such as State and Federal hatcheries. Distributed fish with unknown values were assigned a value based on sales of farm-raised fish.

Aquaculture and other animal production (1125, 1129). See Farms by North American Industry Classification System (NAICS).

Aronia berries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

Aware of right to appeal an adverse program decision to USDA's National Appeals Division. This is a new item in 2017. The National Appeals Division (NAD) of the United States Department of Agriculture (USDA) provides an independent forum within USDA for program participants to seek administrative appeals of adverse agency decisions.

Bantams. See Layers.

Beans, Lima. In 2012 data were published as Beans, Green lima. This is a wording change only; data are

comparable.

Bees. See Colonies of honey bees and Honey collected.

Berries. Aronia berries and Elderberries are new items for 2017. In 2012 and previous censuses, data were included in Other berries. A new summarization of Blueberries, all for 2017, which combines Blueberries, tame and Blueberries, wild data was added. Raspberries, other was added as an additional breakout for the Raspberries, all summarization in 2017. Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit crops; however, in 2012, data were collected as harvested and not harvested acres.

Biodiesel production systems. See Renewable energy producing systems.

Blueberries, all. This is a new summarization for 2017. It combines Blueberries, tame and Blueberries, wild data.

Breeding livestock. See Total farm production expenses.

By economic class. See Economic class of farms.

Cattle on feed. Cattle on feed are steers and heifers being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

Cattle on feed sold. Data are for cattle on feed sold that weighed 500 pounds or more that were shipped directly from the feedlot to the slaughter market. This category excludes cattle that were pastured only, owned cattle that were shipped from feedlots operated by others, background feeder cattle, and veal calves.

Cattle weighing 500 pounds or more. In 2012 this item was referred to as Cattle, including calves weighing 500 pounds or more. This is a wording change only; data are comparable.

CCC loans. See Commodity Credit Corporation loans.

Chemicals applied. For each type of chemical used, the acres treated were reported only once even if the acres were treated more than once. If multi-purpose chemicals were used, the acres treated for each purpose were reported. See Total farm production expenses; Chemicals.

Cherimoyas. This is a new item for 2017. In 2012 cherimoyas were reported in other noncitrus fruit.

Cherries. Cherries were reported as either sweet cherries or tart cherries. Combined crops or non-specified cherry acres were not options for the respondent. Total acres, bearing age acres, and nonbearing age acres were reported for each crop.

Chickpeas. This is a new item for 2017. In 2012 chickpeas were reported as dry edible beans. See Dry edible beans, excluding chickpeas and limas.

Christmas trees, cultivated. Data are for acres of Christmas trees - cut or to be cut - in production, acres irrigated, and number of trees cut. Sales data are included in the Cut Christmas trees and short rotation woody crops category. In 2012 this item was referred to as Cut Christmas trees. This is a wording change only; data are comparable.

Christmas trees, live. Data were reported as nursery stock and include Christmas trees sold live, generally balled and burlapped, from the operation.

Coffee. This is a new item for 2017 in all States except for Hawaii. In 2012 and previous censuses except for Hawaii, data were included in other noncitrus fruit. Data include trees grown in the open as well as under shade or in greenhouses. Data for coffee relate to the July 2016 through June 2017 harvest season.

Colonies of honey bees. Published colonies inventory is the total number of colonies owned on December 31, 2017. Colonies of bees were collected in their own section to clarify to respondents that only “owned” colonies were to be reported versus any colonies on the operation. In 2017 bee operations with multiple locations reported inventory on the location where the bees were present and the inventory was tabulated in those counties. Inventories in 2012 were tabulated in the county where the operation had the

largest value of all agricultural products raised or produced. Data may not be comparable. Package bees were not included as separate colonies.

Commodities raised and delivered under production contracts. A production contract is an agreement between a producer or grower and a contractor (integrator) setting terms, conditions, and fees to be paid by the contractor to the operation for the production of crops, livestock, or poultry. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity. A production contract involves the shifting of some risk and control from the grower to the contractor. Marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price are not considered production contracts. Commodities sold to a co-op where some of the input items were purchased from the same co-op at a discount price were also excluded. Many operations produce commodities only under production contracts or only independently. Some operations may produce a commodity under production contract and also produce more of the same commodity that they sell independently. The production contract data are totals for the portion of agriculture production raised and delivered under production contract. Crops and livestock inventory, production, and value of sales are the total of all production, both independent and raised under production contract.

Custom fed cattle shipped directly for slaughter under a production contract. Cattle under production contract which were not shipped directly to slaughter were reported in either Replacement dairy heifers under production contract or in the Other cattle, sheep, livestock, or poultry under production contract category.

Grains, oilseeds, vegetables, melons, potatoes, and other crops under production contract. This category is the number of farms that produced and delivered any crop grown under a production contract. This item was reported as three different categories (grains and oilseeds, vegetables/melons/potatoes, and all other crops).

Layers under production contract. The production contract is based on eggs, but the layers are owned by the contractor and are also under contract. The layers

are produced at the pullet farm, which may have a separate production contract.

Other cattle, sheep, livestock, or poultry under production contract. The data for commodities raised and delivered under a production contract include cattle which were not shipped directly to slaughter (backgrounding), sheep, livestock, and poultry not listed separately.

Commodity Credit Corporation loans. This category includes nonrecourse marketing loans for wheat, corn, sorghum, barley, oats, cotton, rice, soybeans, Austrian winter peas, honey, dry edible peas, lentils, chickpeas, peanuts, sunflower seed, flaxseed, canola and other rapeseed, safflower, mustard seed, crambe, sesame seed, wool and mohair.

Corn, Traditional or Indian. This is a new item for 2017. Traditional corn is an open-pollinated (non-hybrid), non-GMO cultivar of *Zea mays* that was indigenously developed and consists of many heritage varieties of sizes, color, and drought tolerance. Traditional corn grown on southwest reservations has been passed from generation to generation through seed saving by American Indian and Hispanic communities. Traditional corn is culturally significant.

Cover crop seed purchased. See Total farm production expenses.

Crop and livestock insurance payments received. See Total income from farm-related sources.

Crop units of measure. The report form allowed the producer to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the producer reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop year or season covered. Acres and quantity harvested are for the calendar year 2017 except for coffee. Data for coffee relate to July 2016 through June 2017.

Cropland, harvested. See Harvested cropland.

Cropland idle or used for cover crops or soil

improvement but not harvested and not pastured or grazed. Cropland idle includes any other acreage which could have been used for crops without any additional improvement and which was not reported as cropland harvested, cropland on which all crops failed, cropland in summer fallow, or other pasture or grazing land that could have been used for crops without additional improvements. This category includes:

1. Land used for cover crops or soil improvement but not harvested or grazed.
2. Land in Federal or State conservation programs that was not hayed or grazed in 2017.
3. Land occupied with growing crops for harvest in 2018 or later years but not harvested or summer fallowed in 2017 (except fruit or nuts in an orchard, grove, or vineyard or berries being maintained for production). Examples are acreage planted in winter wheat, strawberries, etc., for harvest in 2018 and no crop was harvested from these acres in 2017.
4. Land in “skipped” rows between rows of crops or field strips.

Cropland in summer fallow. This includes cropland cultivated or treated with herbicides to control weeds and conserve moisture and not seeded or harvested in 2017. It includes cropland summer fallowed in 2017 and planted to a crop (i.e., winter wheat, etc.) for harvest in 2018. In 2012 this item was referred to as Cultivated summer fallow. This is a wording change only; data are comparable.

Cropland, irrigated. See Irrigated land.

Cropland on which intensive tillage practices were used. See Land use practices.

Cropland on which reduced tillage, excluding no-till, practices were used. See Land use practices.

Cropland, other. See Other cropland.

Cropland, total. See Total cropland.

Cropland used only for pasture or grazing. See other pasture and grazing land that could have been

used for crops without additional improvements.

Crustaceans. These are invertebrate animals with jointed legs and a hard shelled segmented body. Examples include crawfish, lobster, prawns, shrimp, and softshell crabs.

Cultivated Christmas trees. See Christmas trees, cultivated.

Custom fed cattle shipped directly for slaughter. See Commodities raised and delivered under production contract.

Customwork and custom hauling. See Total farm production expenses.

Customwork and other agricultural services. See Total income from farm-related sources.

Cuttings, seedlings, liners, and plugs. See Nursery, greenhouse, floriculture, and sod.

Data are based on sample of farms. For censuses from 1987 through 2002, selected data items were collected from only a sample of farms. These data were subject to sampling error.

Depreciation expenses claimed. The calculation of total farm production expenses does not include depreciation because it is a capital expense. Depreciation allows the expensing of capital purchases over multiple years. It is not included in the calculation of Net cash farm income.

Don't know. This is a new option in 2017 under the farms with internet access question. Those producers who were unable to determine how they receive their internet were able to check "Don't know."

Dry edible beans, excluding chickpeas and limas. Dry edible beans do not include chickpeas, dry edible peas, dry lima beans, or dry southern (black eyed/cowpeas). In 2012, chickpeas (garbanzo beans) were included in dry edible beans. Data are not directly comparable to 2012.

Ducks, geese, and other miscellaneous poultry. See Miscellaneous poultry.

Economic class of farms. Economic class data are

the classification of farms by the sum of market value of agricultural products sold and Federal farm program payments. See Total market value of agricultural products sold and government payments. See Farms with sales and government payments of less than \$1,000.

Elderberries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

Energy. See Renewable energy producing systems.

Equine products. This category includes horse breeding fees, stud fees, semen, and other equine products and excludes boarding, training and riding facilities income. In 2012 equine products were included in Other livestock products.

Ethanol production systems. See Renewable energy producing systems.

Expenses. See Total farm production expenses.

Farm or ranch producer. See Producer.

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

Farms by economic class. See Economic class of farms and Total market value of agricultural products sold and government payments.

Farms by legal status. All farms were classified by legal status in the 2017 census. This section collects information for federal tax purposes to determine an operation's legal status. The classifications used were:

1. Family or individual (sole proprietorship), excluding partnership and corporation.
2. Partnership, including family partnership – in selected tables, partnership was further subclassified into:
 - a. Registered under State law.
 - b. Not registered under State law.
3. Corporation, including family corporations - in selected tables, corporation was further subclassified into:
 - a. Family held or other than family held.
 - b. More than 10 stockholders.
4. Other - estate or trust, prison farm, grazing association, American Indian reservation, etc.

Farms by North American Industry Classification System (NAICS). The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the U.S. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the U.S. For the 2017 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2017 census is the fifth census to use NAICS. Censuses prior to the 1997 census used the old Standard Industrial Classification (SIC) system to classify farms.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academia and researchers, the business community, and the public. It is the first industry classification system developed in accordance with a single principle of aggregation that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification, Revision Four, (ISIC, Revision 4) for some 60 high level groupings. Following are explanations of the major classifications used in 2017.

Oilseed and grain farming (1111). Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields. This category includes corn silage and grain silage.

Vegetable and melon farming (11121). Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

Fruit and tree nut farming (1113). Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

Greenhouse, nursery, and floriculture production (1114). Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. "Under cover" is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short rotation woody crops and Christmas trees that have a growing and harvesting cycle of 10 years or less.

Other crop farming (1119). Comprises establishments primarily engaged in (1) growing crops such as tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market). Crops not included in this category are oilseeds, grains, vegetables and melons, fruits, tree nuts, greenhouse, nursery and floriculture products.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural

production.

Animal production and aquaculture (112). Industries in the Animal Production and Aquaculture subsector raise or fatten animals for the sale of animals or animal products and/or raise aquatic plants and animals in controlled or selected aquatic environments for the sale of aquatic plants, animals, or their products. The subsector includes establishments, such as ranches, farms, and feedlots primarily engaged in keeping, grazing, breeding, or feeding animals. These animals are kept for the products they produce or for eventual sale. The animals are generally raised in various environments, from total confinement or captivity to feeding on an open range pasture. The industries in this subsector are grouped by important factors, such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and types of labor required. Establishments are classified to the Animal Production and Aquaculture subsector when animal production (i.e., value of animals for market) accounts for one-half or more of the establishment's total agricultural production. Establishments with one-half or more animal production with no one animal product or family of animal products of an industry accounting for one half of the establishment's agricultural production are treated as combination animal farming classified to Industry 11299, All Other Animal Production.

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "All other animal production farming (11299)."

Cattle feedlots (112112). Comprises establishments primarily engaged in feeding cattle for fattening.

Dairy cattle and milk production (112120). This industry comprises establishments primarily engaged in milking dairy cattle.

Poultry and egg production (1123). This industry group comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

Sheep and goat farming (1124). This industry group

comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

Aquaculture (1125). Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

Other animal production (1129). Comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equine, rabbits and other fur-bearing animals, etc. and producing products such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production are included in this industry group. Farms with only 100 acres or more of pastureland were classified as "All other animal production farming (11299)."

Farms by number of households sharing in net income of operation. Households that received funds because they were only landlords, custom equipment producers, or provided other production services were not included. Published data can exceed the number of producers listed under Producers, all.

Farms by size. All farms were classified into size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered part of the tenant's farm and not part of the owner's.

Farms by tenure of producer. All farms were classified by tenure of producers. The classifications used were:

- Full owners operated only land they owned.
- Part owners operated land they owned and also land they rented from others.

- Tenants operated only land they rented from others or worked on shares for others.

Farms with hired managers are classified according to the land ownership characteristics reported. For example, a corporation owns all the land used on the farm and hires a manager to run the farm. The hired manager is considered the farm producer, and the farm is classified with a tenure type of “full owner” even though the hired manager owns none of the land he/she operates.

Farms by type of organization. The data categorizes an operation’s ownership.

Operation more than 50 percent owned by one producer’s household and/or extended family. The data are used to measure the principal producers’ ownership interest in the organization. In 2012 this item was labeled Operations with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption. This is a wording change only; data are comparable.

Limited Liability Company. This type of farm structure combines the pass-through taxation of a partnership or sole proprietorship with the limited liability of a corporation.

Farms by value of sales. See Market value of agricultural products sold.

Farms or farms reporting. The terms “farms” and “farms reporting” in the presentation of data are equivalent. Both represent the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves farms	842
number	28,594

Farms with sales and government payments of less than \$1,000. This category includes farms with combined sales and government payments of less than \$1,000 but having the potential for sales of \$1,000 or more. It provides information on all items for farms that normally would be expected to sell agricultural products of \$1,000.

Farms with sales of less than \$1,000. This category

includes farms with sales of less than \$1,000 but having the potential for sales of \$1,000 or more. Some of these farms had no sales in the census year. It provides information on all report form items for farms that normally would be expected to sell agricultural products of \$1,000 or more.

Fertilizer. See Total farm production expenses; Fertilizer, lime, and soil conditioners.

Field and grass seed crops, all. Data are for all the field and grass seed crops not published as field crops and include field seed crops which did not have a specific code on the 2017 report form.

Foliage plants, indoor (including hanging baskets). For 2017 “(including hanging baskets)” was added to the description for clarity. Data are comparable.

Food marketing practices. This is a new section for 2017. This section consists of sales of edible agricultural products that are both produced and sold by the operation directly to consumers (farmers markets, on farm stores or farm stand, roadside stands or stores, u-pick, CSA, online marketplaces, etc.) or retail markets, institutions, or food hubs for local or regionally branding. Retail and institutional establishments include supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.

Forage - land used for all hay and all haylage, grass silage, and greenchop. Data shown represent the area harvested with each acre counted only once if dry hay, haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay, haylage, grass silage, or greenchop. Data exclude corn silage and sorghum silage. Quantity produced is the sum of the quantity harvested of all hay including alfalfa, other dry hay, and all haylage, grass silage and greenchop after converting the all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis (13 percent moisture). The green tons of all haylage, grass silage, and greenchop harvested were multiplied by a factor of 0.4943 to convert to a dry equivalent. This conversion factor is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage or grass silage is 0.45 ton dry matter, and one ton of greenchop is 0.25 ton dry

matter. The all haylage, grass silage, and greenchop quantity harvested is assumed to be comprised of 90 percent haylage and grass silage and 10 percent greenchop. Therefore, the conversion factor used to adjust all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis = $[(0.45*0.9)+(0.25*0.1)]/0.87 = 0.4943$.

Fruits and tree nuts. Total acres, bearing age acres, and nonbearing age acres were collected.

Geothermal/geoexchange systems. See Renewable energy producing systems.

Ginger root. In 2017 data for ginger root are included in the vegetable section. In 2012 and previous censuses, data were included in the field crop section.

Government payments. This category consists of payments from Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), and Conservation Reserve Enhancement Program (CREP); loan deficiency payments; disaster payments; other conservation programs; and all other Federal farm programs under which payments were made directly to farm producers, including those specified in the 2014 Agricultural Act (Farm Bill), including Agriculture Risk Coverage (ARC) and Price Loss Coverage (PLC). Commodity Credit Corporation (CCC) proceeds, amount from State and local government agricultural program payments, and Federal crop insurance payments were not tabulated in this category.

Grain and bean combines. Data were collected for self-propelled combines only.

Grains, oilseeds, dry beans, and dry peas sales. Data are for the total market value of cash grains sold, including corn for grain, seed, or silage; wheat for grain; soybeans for beans; sorghum for grain, seed, or silage; barley for grain; rice; oats for grain; and other grains. Also included is the total market value of cash oilseeds sold, including sunflower seed (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans, and dry peas.

Grains, oilseeds, vegetables, melons, potatoes, and other crops. See Commodities raised and delivered under production contracts.

Greenhouse fruits and berries. Data include strawberries, raspberries, etc. grown in greenhouses and high tunnels where the crops were always covered. See Nursery, greenhouse, floriculture, and sod.

Gross cash rent or share payments. See Total income from farm-related sources.

Had a barn that was built prior to 1960. This is a new question asked of producers in 2017. The last time this question was asked was on the 2007 Census of Agriculture.

Harvested cropland. This category includes land from which crops were harvested and hay was cut, land used to grow short rotation woody crops, Christmas trees, and land in orchards, groves, vineyards, berries, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees was included in woodland not pastured. The 2017 census definition for harvested cropland is the same as the 2012 definition.

Hay - all hay including alfalfa, and other dry. Data shown represent the acreage and quantity harvested of all types of dry hay. The quantity harvested was reported in dry tons (dry weight at the time the hay was removed from the field for storage or feeding). If two or more cuttings of dry hay were made from the same field, the acreage was reported only once as acres harvested of the appropriate dry hay category but the production from all dry hay cuttings was combined in the corresponding quantity harvested. Straw acreage and production are excluded.

If dry hay was cut from the same land that haylage, grass silage, or greenchop was cut, the acreage and production for the dry hay was reported in the appropriate category of dry hay and the acreage and production for haylage, grass silage, or greenchop was reported in the appropriate haylage, grass silage, or greenchop category. For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa haylage, 20 acres and the quantity harvested of hay were reported as Alfalfa and alfalfa mixtures for dry hay and 20 acres and the quantity harvested of alfalfa haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

Hay, other dry hay. Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, and other types of legumes (excluding alfalfa) and tame grasses. For 2017, data include small grains harvested for hay including barley, oats, rye, and wheat as well as wild hay. In 2012 this item was reported in three categories – Small grain dry hay, Other tame dry hay, and Wild hay.

Haylage, grass silage, and greenchop, all. Data shown represent the acreage and quantity harvested of all types (alfalfa and all other haylage, grass silage, and greenchop). The quantity harvested was reported in green tons. If two or more cuttings of haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested in the appropriate haylage category only once, and the tonnage from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked. Data exclude contract laborers.

Hired managers. A hired manager is someone who receives a wage to manage the farm operation. For 2017 up to four hired managers were reported for each farm operation. In 2012 only one hired manager per farm was published.

Hispanic, Latino, or Spanish origin. Producers of Hispanic, Latino, or Spanish origin are found in all of the racial groups listed in the census and were tabulated according to the race reported, as well as on tables pertaining only to this group.

Hogs and pigs by type of operation. Hog and pig farms were classified by primary type of operation. Operation types were farrow to wean, farrow to feeder, farrow to finish, nursery, finish only, and other. Each description was accepted and the reported inventory and sales data were assigned to each reported type.

Hogs and pigs by type of producer. Hog and pig farms were classified by one type of producer. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Each description was accepted and the reported inventory

and sales data were assigned to each reported type.

Honey collected. Data are for pounds of honey collected but not necessarily sold. See Colonies of honey bees.

Horses and ponies sales. Data are for horses sold or moved off the farming operation regardless of ownership. In 2012 data only included value of owned horses sold.

Income. Net cash farm income is published for the operation and producer. The difference between net cash income and net cash returns is that net cash returns does not include government payments and other farm-related income as income. See Net cash farm income of the operations and Net cash farm income of the producers.

Income from farm-related sources. See Total income from farm-related sources.

Institutional, research, experimental, and American Indian Reservation farms. Data for these farms are combined into a single category. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

Internet access. This item is the number of farms that reported using personal computers, laptops, or mobile devices (e.g., cell phones or tablets) to access the internet. This can be done using services such as dial-up, DSL, cable modem, fiber-optic, mobile internet service for a cell phone or other device (tablet), satellite, or other methods. In 2017 respondents were also able to report connecting with an unknown service type, labeled as “Don’t know” in the publication tables.

Involvement in decisionmaking. This is a new item in 2017. Questions were asked about each producer’s involvement in farm-related decisions, including day-to-day decisions, land use and/or crop decisions, livestock decisions, record keeping and/or financial management, and estate planning or succession planning.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as

sprinklers, flooding, furrows or ditches, sub-irrigation, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was counted only once regardless of the number of times it was irrigated or harvested. If an operation reported less than one acre irrigated, the irrigated land for the operation was rounded to one acre. Livestock lagoon wastewater distributed by sprinkler or flood systems was also included.

Land area, approximate. The approximate land area represents the total land area as determined by records and calculations as of January 1, 2017. The proportion of land area in farms may exceed 100 percent because some operations have land in two or more counties, but all acres are tabulated in the principal county of operation. The approximate land area data were supplied by the U.S. Department of Commerce, Bureau of the Census. See Land in two or more counties.

Land enrolled in crop insurance programs. The data are for all land enrolled in any Federal, private, or other crop insurance program. It includes acreage of pasture/rangeland enrolled in crop insurance programs in areas where it is provided.

Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP). CRP is a program established by the USDA in 1985 that takes land prone to erosion out of production for 10 to 15 years and devotes it to conservation uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP, FWP, and CREP programs are included under the Conservation Reserve Program.

Operations with land enrolled in the CRP, WRP, FWP, or CREP were counted as farms, given they received \$1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have \$1,000 or more in sales.

Land in berries. Data are for total land in berries. Respondents in 2017 reported bearing age acres and nonbearing acres by individual berry crops. In 2012 and previous censuses, respondents reported acres harvested and acres not harvested of individual berry

crops.

Land in farms. The acreage designated as “land in farms” consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm producer’s total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the edit process. Land in farms includes CRP, WRP, FWP, and CREP acres.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as “land in farms” provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops, grazing livestock, or with the potential of grazing livestock was included as land in farms. Land in reservations not reported by reservation, individual American Indians, or non-Native Americans was reported in the name of the cooperative group that used the land. In a few instances, an entire American Indian reservation was reported as one farm.

Land in orchards. Starting in 2017, pineapples were moved from the field crops section to the fruit and nut section. As a result, land in orchards includes pineapples in 2017 and land in orchards is not directly comparable to 2012. This category includes land in bearing age and nonbearing age fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents also reported bearing age acres and nonbearing age acres by individual fruit and nut crops.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the producer’s principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. Reports

received showing land in more than one county were separated into two or more reports if the data would substantially distort county totals.

Land irrigated at least once in the past five years.

Data represent the total number of acres irrigated on the operation over the past five years. Land from different years can be added together as long as the land was irrigated at least once and the plots of land were in different locations. While land can be irrigated multiple times over the course of five years, it can only be counted once. In some situations, operations can report more acres irrigated in the past than they currently have, e.g., operations that rented irrigated acres to or from others in the past had more irrigated land than their current operation.

Land use practices. Includes all agricultural land used for the production of agricultural commodities.

Drained by tile. Tile drainage is a practice that removes excess water from the soils subsurface.

Artificially drained by ditches. A field ditch installed for surface drainage for collecting excess surface or subsurface water in a field.

Conservation easement. A conservation easement is a legal agreement voluntarily entered into by a property owner and a qualified conservation organization such as a land trust or government agency. This category excludes land in CRP (Conservation Reserve Program) acres.

No-till practices used. Using no-till or minimum till is a practice used for weed control and helps reduce weed seed germination by not disturbing the soil.

Reduced tillage. Conserves the soil by reducing erosion and decreasing water pollution. In 2012 this category was labeled conservation tillage. This is a wording change only; data are comparable.

Intensive tillage. Refers to tillage operations that use standard practices for a specific location and crop to bury crop residues. In 2012, this category was labeled conventional tillage.

Cover crop. A crop planted primarily to manage soil fertility, soil quality, water, weeds, pests, diseases, or wildlife. This item does not include CRP acres.

Land used for vegetables. Data are for the total land used for vegetable and melon crops. The acres were reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres. Respondents also reported harvested acres, acres harvested for fresh market, and acres harvested for processing by individual vegetable crops.

Landlord's share of the total sales. Data represent the share of the operation's total sales that went to landlord(s).

Layers. This category includes table-egg type layers, hatching layers for meat-types, hatching layers for table egg types, and reported bantams.

Legal status for tax purposes. See Farms by legal status.

Less than \$1,000. See Farms with sales and government payments of less than \$1,000.

Livestock and poultry purchased or leased. See Total farm production expenses; Livestock and poultry purchased or leased.

Maple syrup. Data are for the number of taps set, syrup produced, and value of sales.

Market value of agricultural products sold. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 2017 regardless of who received the payment. It is equivalent to total sales and it includes sales by the producers as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It includes value of organic sales, direct sales and the value of commodities placed in the Commodity Credit Corporation (CCC) loan program. Market value of agricultural products sold does not include payments received for participation in other Federal farm programs. It does not include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 2017 does not necessarily represent the sales from crops harvested in 2017. Data

may include sales from crops produced in earlier years and may exclude some crops produced in 2017 but held in storage and not sold. For commodities such as sugarbeets and wool sold through a co-op that made payments in several installments, respondents were requested to report the total value received in 2017.

The value of agricultural products sold was requested of all producers. If the producers failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Caution should be used when comparing sales in the 2017 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. See Farms with sales and government payments of less than \$1,000.

Market value of agricultural products sold and government payments. See Total market value of agricultural products sold and government payments.

Medical supplies, veterinary, and custom services for livestock. See Total farm production expenses.

Methane digesters. See Renewable energy producing systems.

Migrant farm labor on farms reporting only contract labor. Data are for those operations that did not have hired farm workers but reported that they did have migrant contract workers on their operation in 2017.

Migrant farm labor on farms with hired labor. Producers were asked whether any hired or contract workers were migrant workers. A migrant farm worker is a farm worker whose employment required travel that prevented the worker from returning to his/her permanent place of residence the same day.

Migrant workers, total. Data are for total migrant farm workers whose employment requires travel that prevents the worker from returning to his or her permanent place of residence the same day.

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

Mink, live. The data are for inventory and sales of live mink. Number of farms producing mink pelts are included in Other livestock products.

Miscellaneous poultry. Data are for poultry other than chickens or turkeys. Data are published in Chapter 2, table 20.

Misreported or miscoded crops. In a few cases, data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a write-in crop code. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Mobile internet service for a cell phone or other device. This includes counts of farm operations that reported accessing the internet from a mobile device, such as cell phone or tablet. In 2012 this item was labeled Mobile broadband plan for a computer or a cell phone. This is a wording change only; data are comparable.

Mollusks. These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, and snails. See Aquaculture.

More than one race reported. This category represents producers who reported more than one race on the census form.

Mushroom spawn. Respondents reported only sales; growing area was not summarized.

Mushrooms. All mushroom crops were considered grown under glass or other protection and no mushroom data were published as area in the open. Those reporting mushrooms grown in the open area were converted to an equivalent area of square feet under protection proportional to their sales.

NAICS. See Farms by North American Industry Classification System (NAICS).

Net cash farm income of the operations. This concept is derived by subtracting total farm expenses from total sales, government payments, and other

farm-related income. Depreciation is not used in the calculation of net cash farm income. Net cash farm income of the operation includes the value of commodities produced under production contract by the contract growers.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).
2. Farms with net losses.

Net cash farm income of producers. This value is the producers' total revenue (fees for producing under a production contract, total sales not under a production contract, government payments, and farm-related income) minus total expenses paid by the producers. Net cash farm income of the producer includes the payments received for producing under a production contract and does not include value of commodities produced under production contract by the contract growers. Depreciation is not used in the calculation of net cash farm income.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those producers that broke even).
2. Farms with net losses.

New and beginning producers. This is a new category for 2017. It includes producers operating on any operation for 10 years or less. They may be on farms with producers who are not beginning producers.

Noncitrus fruit, all. This is a summation of all acres reported in the commodities defined as noncitrus such as apples, grapes, and plums. Data for 2017 include pineapples. In 2012 and previous censuses, pineapples were included in field crops. Data are not directly comparable.

Number of female producers. This item is the total count of female producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four

producers per farm operation.

Number of male producers. This item is the total count of male producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

Number of persons living in producers' households. This is the count of people living in the households of the producers on the farm. If producers on the farm are living in the same household, the count is not duplicated for each producer.

Number of producers. This item is the total count of producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

Nursery, greenhouse, floriculture, and sod. Data are for total square feet under protection and acres in the open. Individual crop data were collected for area under glass or other protection, area in the open, and sales of aquatic plants, floriculture and bedding crops, nursery crops, sod, propagative materials, food crops grown under protection, and mushroom crops. Total sales data are the summation of all crops.

Nursery stock crops. Data include ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bare root herbaceous perennials.

Nuts, all. Data include all nut trees.

Occupation. See Producer characteristics.

Operation more than 50 percent owned by one producer's household and/or extended family. See Farms by type of organization.

Operations legal status for tax purposes. See Farms by legal status.

Operators. The term "operators" has been replaced with the term "producers."

Oranges, all. All oranges are a summation of Valencia oranges and Other than Valencia oranges.

Total acres, bearing age acres, and nonbearing age acres were collected by category.

Oranges, other than Valencia – include Navel. This includes all oranges other than Valencia type. In 2012 this item was referred to as Other oranges. This is a wording change only; data are comparable.

Organic agriculture. Respondents were instructed to indicate if they had organic production according to USDA's National Organic Program (NOP). Respondents reported whether their organic production was certified or exempt from certification and the sales from NOP produced commodities. They also reported whether they had acres transitioning into NOP production and the value of sales of USDA NOP certified or exempt organically produced commodities. Also see Total organic product sales.

Organic fertilizer used. This is a new item for 2017. These are the acres of cropland or pastureland on which approved organic fertilizers were applied.

Organic value of sales. See Total organic product sales.

Ornamental fish. This category includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish. The value of sales was tabulated for each specified species.

Other animals and other animal products sold. This category includes number of farms and value of sales for all animals and animal products not listed elsewhere on that specific table.

Other aquaculture products. This category includes aquaculture not listed separately. Examples include the production of alligators, frogs, leeches, eels, live rock, salamanders, and turtles.

Other berries. This includes other berry varieties that were not pre-printed in the report form. In 2012 this category included Aronia berries and Elderberries which are reported separately in 2017. Data are not directly comparable.

Other cattle. Data include heifers that had not calved, steers, calves, and bulls.

Other cattle, sheep, livestock, or poultry. See Commodities raised and delivered under production contract.

Other citrus. Data relate to any citrus crop not having a specific code on the report form.

Other cropland. This includes all cropland other than harvested cropland or other pasture and grazing land that could have been used for crops without additional improvements. It includes cropland idle or used for cover crops or soil improvement, cropland on which all crops failed or were abandoned, and cropland in summer fallow.

Other crops. In Chapter 2, table 27, Other crops data relate to any field crops that did not have a specific code in the field crops section of the report form.

Other crops and hay. Data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, peanuts, sugarcane, sugarbeets, etc.

Other dry hay. See Hay, other dry.

Other farm related income sources. See Total income from farm-related sources.

Other field and grass seed crops. Data relate to any field or grass seed crop not having a specified code on the report form.

Other floriculture and bedding crops. Data relate to any floriculture and bedding crops not having a specific code on the report form.

Other food fish. Data are for fish, other than catfish and trout, raised on farms primarily for food. Examples include hybrid striped bass, perch, salmon, sturgeon, and tilapia.

Other greenhouse vegetables and fresh cut herbs. This category includes vegetable crops, other than tomatoes, that were grown under protection and fresh cut herbs grown under protection.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It

includes those acres in the farm operation not classified as cropland, pastureland, or woodland. See Land in farms.

Other livestock. This category includes all livestock not having specific codes on the 2017 report form. In addition, package bees; bees, other than honey or package bees; laboratory animals; and worms are included. See Other animals and other animal products sold.

Other livestock and poultry purchased or leased. See Total farm production expenses.

Other livestock products. Data for this category include the number of farms that sold livestock products that did not have a specific code on the 2017 report form. In addition beeswax, breeding fees, embryos, fur or pelts, horns, manure sold, and semen are included in this category. In 2012 equine products were included but in 2017 they were reported separately. Data are for farms with production, not necessarily sold. The data are not directly comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form. Cherimoyas were included in this category prior to 2017 and are now published as an individual item.

Other nuts. This category includes any nut crop not having a specific code on the report form.

Other pasture and grazing land that could have been used for crops without additional improvements. This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Also included are acres of crops grazed by livestock, but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested in 2017 was included as harvested cropland rather than cropland for pasture or grazing.

Other poultry. Data are for other poultry not having a specific code on the report form.

Other spring wheat for grain. In 2012 other spring wheat for grain was sometimes referred to as spring wheat for grain. In 2017, spring wheat is consistently referred to as other spring wheat for grain. See also

Wheat for grain.

Other vegetables. Data shown for other vegetables relate to any vegetable not having a specific code on the census form.

Patronage dividends. See Total income from farm-related sources.

Payments received by the contractee for commodities produced under production contract. These data show the number of farms and the dollar amount the contractees received from contractors for commodities produced under contract. This is not the market value of the commodities delivered, but the payment or fee the producers received for commodities delivered.

Peaches, all. In 2017 data were collected as Peaches, clingstone and Peaches, freestone in all States except Hawaii, which only collected Peaches, all. In 2012 and previous censuses, data for all peaches were collected as a category in all States except for California and Arizona. Peach data in California and Arizona were collected separately for clingstone and freestone peaches. The data were later combined as Peaches, all for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

Peacocks and peahens. Peacocks and peahens were reported as other poultry.

Pears, all. In 2017 data were collected as Pears, Bartlett and Pears, other than Bartlett in all States except Hawaii, which only collected Pears, all. In 2012 and previous censuses, data for all pears were collected as a category in all States except for California, Arizona, Idaho, Oregon, Alaska, and Washington. These States collected data separately for Bartlett pears and Other pears which were later combined into the Pear, all category.

Peas, green. Excludes all dry peas which were collected in the field crop section. Also excluded are Chinese peas and southern peas which were reported separately. In 2012 this item was labeled Peas, green (excluding southern). This is a wording change only; data are comparable.

Peas, southern (cowpeas) – blackeyed, crowder, etc. Excludes dry peas which were collected in the field crop section. In 2012 this item was referred to as Peas, green southern (cowpeas). This is a wording change only; data are comparable.

Pecans, all. All pecans is a summation of Pecans, improved and Pecans, native and seedling. Total acres, bearing acres, and nonbearing acres were collected by category.

Pecans, improved. Improved pecans are varieties that have been genetically altered through breeding and grafting techniques to produce more nuts, and nuts with a greater percentage of nut meat. See Pecans, all.

Pecans, native and seedlings. Native pecans are varieties that developed under natural conditions. Seedling pecans are produced from seed (the nut) and have not been budded or grafted. See Pecans, all.

Peppers, Bell (excluding pimientos). Pimientos were reported as Other vegetables.

Peppers, other than Bell (including chile). The data include all other peppers including chile. Pimientos were reported as Other vegetables.

Permanent pasture and rangeland, other than cropland and woodland pastured. This land use category encompasses grazable land that does not qualify as woodland pasture or cropland pasture. It may be irrigated or dry land. In some areas, it can be a high quality pasture that could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than wasteland.

Pineapples. In 2017 pineapples were included in the noncitrus fruit section. Data for 2012 and previous censuses were included in the field crop section.

Plumcots, pluots, and other plum-apricot hybrids. This category includes everything that is not a plum or prune. Pluot is a registered trademark of plumcots, which are genetic crosses between plums and apricots.

Plums. In 2017 plums are published as a separate item. In 2012 plums were reported as an individual

item only in California and Arizona. All other States reported plums in a combined plum and prune category.

Potatoes. Potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not collected.

Poultry hatched. This category includes all poultry hatched on the operation during the year. The number of poultry hatched is published under the sales heading.

Poultry, other. See Other poultry.

Primary occupation of producer. Data on primary occupation were obtained from up to four producers per farm. The primary occupation classifications used were:

1. *Farm or ranch work.* The producer spent 50 percent or more of his/her worktime during 2017 farming or ranching.
2. *Other.* The producer spent less than 50 percent of his/her worktime during 2017 farming or ranching.

Producer. The term producer designates a person who is involved in making decisions for the farm operation. Decisions may include decisions about such things as planting, harvesting, livestock management, and marketing. The producer may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the producer only of the land which is retained for his/her own operation. The census collected information on the total number of male producers, the total number of female producers, and demographic information for up to four producers per farm.

Producer characteristics. Producers (up to four producers per farm) were asked to report primary occupation, sex, age, race, if they were of Hispanic, Latino or Spanish origin, place of residence, if retired from farming, number of days worked off farm, year in which his/her operation of the farm began, year began operating any farm, if they were a hired

manager, if they had military service, and the number of persons living in their households. In addition the total number of male and female producers was collected from each operation.

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

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

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

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

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

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

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

Production expenses. See Total farm production

expenses.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Size of farm. See Farms by size.

Small hydro system. See Renewable energy producing systems.

Solar panel. See Renewable energy producing systems.

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

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

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

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

for processing. Production was not collected.

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

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

Tenure. See Farms by tenure of producer.

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

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

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

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

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

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

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

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

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

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

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

and land leveling.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Total female producers. See Number of female producers.

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

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

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

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

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

section 5, item 2 of the report form.

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

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

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

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

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

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

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

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

Total male producers. See Number of male producers.

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

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

Total producers. See Number of producers.

Total sales. See Market value of agricultural products sold.

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

Type of organization. See Farms by type of organization.

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

Utilities. See Total farm production expenses.

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

delivered under a production contract.

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

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

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

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

Value of processed or value-added agricultural products sold. This is a new item for 2017. Data represent the value of products that originated from crop or livestock commodities produced on the operation. Through further manufacture or processing, these items are transformed into products worth more than the originally produced commodity.

Value of sales. See Market value of agricultural products sold.

Vegetable transplants. Data are for vegetable transplants grown and sold from the operation for transplanting to fields on another operation.

Vegetables harvested for fresh market. Respondents reported the total vegetable acres harvested, harvested for fresh market, and harvested for processing.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

Vegetables, melons, and potatoes. See Commodities raised and delivered under production contracts.

Vegetables, other. See Other vegetables.

Wheat for grain. Data were reported by type of wheat - Durum, winter, and other spring.

Wind turbines. See Renewable energy producing systems.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or

planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pasture and rangeland or Other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.

Write-in crops. The respondent was asked to look at a list of crops in each section of the report form and write in the crop name and its code for all commodities produced. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

Years operating any farm. This number is based on the year each producer began operating any farm operation. The published categories have changed since the 2012 census.

Young producers. A young producer is defined as a producer 35 years of age or younger.

UNITED STATES 2017 CENSUS OF AGRICULTURE

Form Number: 17-A100
(12/13/2016)



National Agricultural
Statistics Service

Return your
completed report to:

Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

0013		
0011	0012	
0014	0015	0016
0021	0022	0023

17-A100

Make corrections to name, address, and ZIP code if necessary.

Complete your report by mail or via the internet at www.agcounts.usda.gov.

- **Your report is due by February 5, 2018.**
- To fill out the paper form, use a black or blue ballpoint pen.
- **Duplicate forms?** If you received extra Census report forms for the SAME farming operation, return all report forms in the same envelope with this completed report.

Print the information below for the person completing this form:

Name
1092

Area Code and Phone Number
1093 - -

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

E-mail
1095

THANK YOU FOR YOUR COOPERATION.
Questions? Call us toll free at 1-888-424-7828.
¿Preguntas? Llámenos libre de cargos al 1-888-424-7828.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: www.nass.usda.gov/confidentiality. Response to this survey is required by law under Title 7 USC 2204(g) Public Law 105-113.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0226. The time required to complete this information collection is estimated to average 50 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

17100017

SECTION 1 ACREAGE IN 2017

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

1. Number of acres OWNED..... 0043 Mark "X" if None **BOX A**

2. Total number of acres RENTED or LEASED FROM OTHERS

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

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

Number of Acres

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

BOX A	+	BOX B	-	BOX C	=	BOX D

0046

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

Yes - Refer to the instruction sheet to complete this form

No - Continue

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

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

Don't Know

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

Number of Acres

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

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

Principal County Name	State	Number of Acres

0055 0060 0056

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

Other County Name(s)	State	Number of Acres

3026 3031 0057

3027 3032 0058

3028 3033 0059

17100025

SECTION 2 LAND USE IN 2017

Report how the acres in Box D on the previous page were used.

- For acres used for more than one purpose, report them in the first item that applies.
- Report each acre only once on this page.
- Report acres in CRP, WRP, FWP, and CREP in the most appropriate land use below.

1. Cropland

a. Cropland harvested

INCLUDE

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

Mark "X" if None

Number of Acres

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

c. Cropland in summer fallow (cultivated cropland on which no crops or hay were harvested during the 2017 growing season). 0791

d. Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed. 1062

2. Pasture

a. Permanent pasture and rangeland 0796

b. Woodland pastured. 0794

c. Other pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements. 0788

3. Woodland not pastured

INCLUDE

- woodlots
- timber tracts
- sugarbush 0795

4. All other land

INCLUDE

- farmsteads, home, and buildings
- livestock facilities
- ponds
- roads
- wasteland, etc. 0797

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

BOX E

6. Does **Box E** above = **Box D** on the previous page?

Yes - Continue

No - Go back and correct your figures. These figures should be the same.

The acres in Box E will be referred to as “this operation” for the remainder of this form.

SECTION 3		LAND RENTED OR LEASED FROM OTHERS FOR CASH	
1. In 2017, did this operation rent or lease any cropland or pasture acres from others for cash ? Exclude land rented or leased on a share basis, per-head or AUM basis, free of charge, and rent that includes buildings, such as barns.			
3420	1 <input type="checkbox"/>	Yes - Complete this section	3 <input type="checkbox"/>
			No - Go to SECTION 4
			Mark "X" if None
2.	How many acres of non-irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3421	<input type="checkbox"/>
			Number of Acres
3.	How many acres of irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3424	<input type="checkbox"/>
			Number of Acres
4.	How many acres of permanent pasture, grazing, or grassland were rented or leased for cash? Exclude Federal, State, and other types of land rented or leased on an animal unit month (AUM) basis	3427	<input type="checkbox"/>
			Number of Acres

SECTION 4		LAND USE PRACTICES	
1. During 2017, considering the total acres on this operation, how many acres –			
			Mark "X" if None
a.	Were drained by tile?	3450	<input type="checkbox"/>
b.	Were artificially drained by ditches?	3451	<input type="checkbox"/>
c.	Were under a conservation easement?.	3452	<input type="checkbox"/>
			Number of Acres
2. During 2017, considering the cropland acres on this operation, [on] how many acres –			
a.	Were no-till practices used?	3455	<input type="checkbox"/>
b.	Were reduced (conservation) tillage, excluding no-till, practices used?	3454	<input type="checkbox"/>
c.	Were intensive (conventional) tillage practices used?	3453	<input type="checkbox"/>
d.	Were planted to a cover crop? (Cover crops are planted primarily for managing soil fertility, soil quality, and controlling weeds, pests, and diseases.) Exclude CRP acres.	3456	<input type="checkbox"/>
			Number of Acres
3. During 2017, considering the acres irrigated by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. on this operation –			
			Irrigated Acres
a.	How many acres of harvested cropland were irrigated?	0680	<input type="checkbox"/>
b.	How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated?	0681	<input type="checkbox"/>
			Irrigated Acres
4.	How many acres on this operation were irrigated at least once in the past five years (2013-2017)?	5680	<input type="checkbox"/>
			Irrigated Acres




SECTION 5 CROP INSURANCE AND GOVERNMENT PROGRAMS

Mark "X" if None

Number of Acres

- | | | |
|--|--|-----------------------------|
| 1. How many acres in this operation were covered under any crop insurance policy in 2017? 1067 | <input type="checkbox"/> | |
| 2. How many acres in this operation were enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2017? 0683 | <input type="checkbox"/> | |
| Dollars | | |
| a. What was the amount received in 2017 for participation in these programs? . 0685 | <input type="checkbox"/> | \$ <input type="text"/> .00 |
| 3. What was the amount received in 2017 for all other Federal agricultural program payments? Exclude any type of insurance payments received. 1422 | <input type="checkbox"/> | \$ <input type="text"/> .00 |
| 4. What was the amount received in 2017 from state and local government agricultural program payments? 1423 | <input type="checkbox"/> | \$ <input type="text"/> .00 |
| 5. What was the total amount received in 2017 from Commodity Credit Corporation (CCC) loans for all commodities? 1411 | <input type="checkbox"/> | \$ <input type="text"/> .00 |
| 6. What was the total amount spent in 2017 to repay CCC loans?. 1414 | <input type="checkbox"/> | \$ <input type="text"/> .00 |
| 7. Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division? 1416 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No | |

SECTION 6 TYPE OF ORGANIZATION

1. In 2017, was more than 50 percent of this operation owned by an operator's household and/or extended family?
 Mark "yes" if more than 50 percent of the assets of this operation are owned by one of the operators, members of their household, and/or other persons related to them by blood, marriage, or adoption, including relatives not residing in his/her household. Consider only farm and ranch assets owned – not rented or leased – by this operation, and exclude the assets held by non-family landlords and contractors 1672
- 1 Yes 3 No
2. Was this operation organized as a Limited Liability Company (LLC) under State law? . . 1673
- 1 Yes 3 No
3. In 2017, what was this operation's legal status for tax purposes? Mark one answer only:
 1671
- | | |
|---|--|
| 1 <input type="checkbox"/> Family or individual operation – Exclude partnerships and corporations. | |
| 2 <input type="checkbox"/> Partnership operation – Include family partnerships. | |
|  • Is this partnership registered under state law? . . . 1567 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
| 3 <input type="checkbox"/> Incorporated under state law – | |
|  • Is this a family-held corporation? 1681 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
|  • Are there more than 10 stockholders? 1683 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
| 4 <input type="checkbox"/> Other, such as estate or trust, prison farm, grazing association, American Indian Reservation, etc. Specify type. 1685 | <input type="text"/> |

Number

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

17100058

SECTION 7 PERSONAL CHARACTERISTICS

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

Men	Women
1571	1574

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

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

17100066

SECTION 7 CONTINUED -

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

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

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

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

17100074

SECTION 8 HAY AND FORAGE CROPS

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

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

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

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

Mark "X" if None <input type="checkbox"/>	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 <input type="checkbox"/>	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 <input type="checkbox"/>	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	<input type="checkbox"/>	Acres in Production	Acres Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
					\$.00

4. Maple syrup. 0800	<input type="checkbox"/>	Number of Taps	Syrup Produced	Gross Value of Sales (Dollars)
			Gallons	\$.00

17100082

SECTION 10 FIELD CROPS

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

INCLUDE

- your landlord's share and crops grown under contract

EXCLUDE

- crops grown on land rented to others

1011

1 **Yes** - Complete this section

3 **No** - Go to SECTION 11

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

Report multiple cropped acreage only once 1780

Acres Harvested	Acres Irrigated

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

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

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

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

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

17100090

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

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

INCLUDE

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

EXCLUDE

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

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

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

Mark "X" if None

Square Feet Under Glass or Other Protection	
Total Area	Irrigated Area

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

Acres in the Open			
Total Acres	Tenths	Irrigated Acres	Tenths

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

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

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

FLORICULTURE AND BEDDING CROPS	CODE	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			Raspberries, red	0491
Peaches, freestone	0216	NUTS	CODE	Raspberries, other	0506
Pears, Bartlett	0234	Almonds	0321	Strawberries	0536
Pears, other than Bartlett	0240	Chestnuts	0324	Other berries, specify above	0539
Persimmons	0237				
Pineapples	1297				

17100124

SECTION 14 CATTLE AND CALVES

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

INCLUDE

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

EXCLUDE

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

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

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

Mark "X" if None

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

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

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

**Total number sold or
moved in 2017**

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

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

INCLUDE

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

**Gross Value of Sales
(Dollars)**

\$		.00
\$		.00

5. Sales of milk from cows 1380

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

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

EXCLUDE

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

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

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

--

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

**Number sold or moved
in 2017**

--

17100132

SECTION 15 HOGS AND PIGS

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

INCLUDE

• hogs grown for others on a contract basis

EXCLUDE

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

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

			Mark "X" if None	Number on this operation December 31, 2017		
2.	Total number of hogs and pigs on hand December 31, 2017.	0815	<input type="checkbox"/>			
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs	0820	<input type="checkbox"/>	Total number sold or moved in 2017		
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts	1341	<input type="checkbox"/>	Gross Value of Sales (Dollars) \$ <input type="text"/> .00		
5.	Mark one item which best describes this type of operation:					
1241	<input type="checkbox"/> Farrow to wean	1242	<input type="checkbox"/> Farrow to finish	1243	<input type="checkbox"/> Finish only	1118
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery	1246	<input type="checkbox"/> Other, specify →	<input type="text"/>
6.	Mark one item which best describes this type of producer:					
1214	<input type="checkbox"/> Independent grower	1216	<input type="checkbox"/> Contract grower (contractee)	1215	<input type="checkbox"/> Contractor or integrator	

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

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

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

Report inventory and sales for this operation in 2017

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

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

SECTION 17 SHEEP AND GOATS

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

INCLUDE

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

EXCLUDE

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

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

Report for this operation in 2017.

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

Mark "X" if None

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

SECTION 18 AQUACULTURE

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

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

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

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

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

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

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

17100157

SECTION 19 POULTRY

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

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

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1344

Mark "X" if None

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

3. CHICKENS

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

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

4. TURKEYS

- a. Turkeys raised for meat production – Exclude breeders. 1225
- b. Turkey hens and toms kept for breeding. 1227
- c. Turkey brooders, immature birds for further growout on another farm. 1219

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

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

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

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

6. POULTRY HATCHED

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

Mark "X" if None

Number hatched on this operation in 2017

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

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

17100165

SECTION 20 COLONIES OF HONEY BEES

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

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

SECTION 21 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

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

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

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

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

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

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

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

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

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

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

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

17100173

SECTION 22 PRODUCTION CONTRACTS AND CUSTOM FEEDING

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

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

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

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

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

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

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

1327

17100181

SECTION 23 ORGANIC AGRICULTURE

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

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

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

3502 USDA NOP certified organic production 1252

Specify Certifying Agency

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

3504 Acres transitioning into USDA NOP organic production.

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

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

Mark "X" if None

Gross Value of Sales (Dollars)
\$ <input type="text"/> .00

SECTION 24 PRACTICES

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

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

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

INCLUDE

- jam, wine, cheese, meat, floral arrangements, cider, etc.

EXCLUDE

- products purchased and resold
- live animals

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

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

Gross Value of Sales (Dollars)
\$ <input type="text"/> .00

2726

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

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

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

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

3 **No** – Go to SECTION 25

1269

17100199

SECTION 25 FOOD MARKETING PRACTICES

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

INCLUDE

- edible agricultural products for human consumption

EXCLUDE

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

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

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

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

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

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

4161

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

Gross Value of Sales (Dollars)	
\$	.00

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

2751

SECTION 26 FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

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

INCLUDE

- rock phosphate, lime, and gypsum as fertilizer

EXCLUDE

- pretreated seeds

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

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

Mark "X" if None

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

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

Number of Acres	

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

4. Acres of cropland and/or pastureland treated with organic fertilizer according to USDA's National Organic Program (NOP) standards. 1570

5. Acres on which chemicals were applied to control the items listed below. The same acres can be reported in more than one item below. However, report acres only once for each item, regardless of the number of applications.

a. Insects. 0936

b. Weeds, grass, or brush - Include both pre-emergence and post emergence. 0939

c. Nematodes. 0937

d. Diseases in crops and orchards such as blight, smut, rust, etc. 0938

Number of Acres	

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

17100207

SECTION 27 RENEWABLE ENERGY

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

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

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

SECTION 28 MACHINERY AND EQUIPMENT

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

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

SECTION 29 FARM LABOR

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

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

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

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

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

SECTION 30 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2017.

INCLUDE

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

EXCLUDE

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

EXPENSES PAID BY THIS OPERATION AND ITS LANDLORD(S)

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

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SECTION 30 CONTINUED -

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

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

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

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

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

SECTION 32 INCOME FROM FARM-RELATED SOURCES

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

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

17100231

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

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

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

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

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

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

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

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

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

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

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

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

SECTION 34 CONCLUSION

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

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

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

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

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

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

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

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

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

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

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

17100249

INSTRUCTION SHEET UNITED STATES 2017 CENSUS OF AGRICULTURE Your report is due February 5, 2018

Who Should Report?

A reply is required from EVERYONE who receives a report form, including persons who operated a farm, ranch, or other agricultural operation in 2017, anyone who has any agricultural activity, as well as those who were not involved in agriculture. More census information is on the Internet at www.agcensus.usda.gov

If you do not return your report form, you will continue to receive contacts from us.

If you were a landlord only and rented out all of your land, complete the front page, Section 1, and Section 34 on the back page of the enclosed report form and return it in the preaddressed envelope. If you were a landlord but still operated other land yourself, you should complete the entire report form for that land which you operated.

If you had no land, no livestock, and no agricultural operations, return the report form with a note indicating your status on the front of the form below the address label.

Partial Year Operations - If you stopped farming, ranching, or producing agricultural products during 2017, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2017" and the date you stopped below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2017, complete the form for the portion of the year that they farmed, and write a note.

Involved In More Than One Operation - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation on that one form. If you made day-to-day decisions for another operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

If you owned farm or ranch land in 2017 that was idle and NOT rented out, you should complete and return the report form. If all the cropland was enrolled in conservation programs like CRP, complete the form and include these acres.

Specialty Commodities - Horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2017.

Land in Federal conservation programs in 2017 - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 5.

Received More Than One Report Form For the Same Operation - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

Entering Your Responses Use BLUE or BLACK INK only. Enter your replies in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

SECTION 1 - ACREAGE IN 2017

Your answers in this section will determine the land (Acres in "THIS OPERATION") referred to throughout the report form. Include all land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of the form, regardless of location or use during 2017, even if only for part of the year. Include cropland, non-tillable land, land in government programs such as Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), etc., pastureland and rangeland, woodland and idle land, farmsteads, buildings, and structures. Include only actively managed tidelands. Exclude residential or commercial land. Report land in whole acres.

Item 1 (Box A) - Report all land owned in 2017 whether held under deed, purchase contract or mortgage, homestead law, or as heir/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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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
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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	-