

2017 | CENSUS *OF* AGRICULTURE

Montana

State and County Data

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Sonny Perdue, Secretary
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Acknowledgments

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

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

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

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

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Introduction

HISTORY

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

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

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

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

USES OF CENSUS DATA

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

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

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

LEGAL AUTHORITY

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

FARM DEFINITION

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

DATA COMPARABILITY

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

discussion of these changes.

REFERENCE PERIOD

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

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

TABLES AND APPENDICES

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

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

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

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

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

RESPONDENT CONFIDENTIALITY

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

SPECIAL EFFORTS DIRECTED AT MINORITIES

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

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

SPECIAL STUDIES AND CUSTOM TABULATIONS

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

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

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

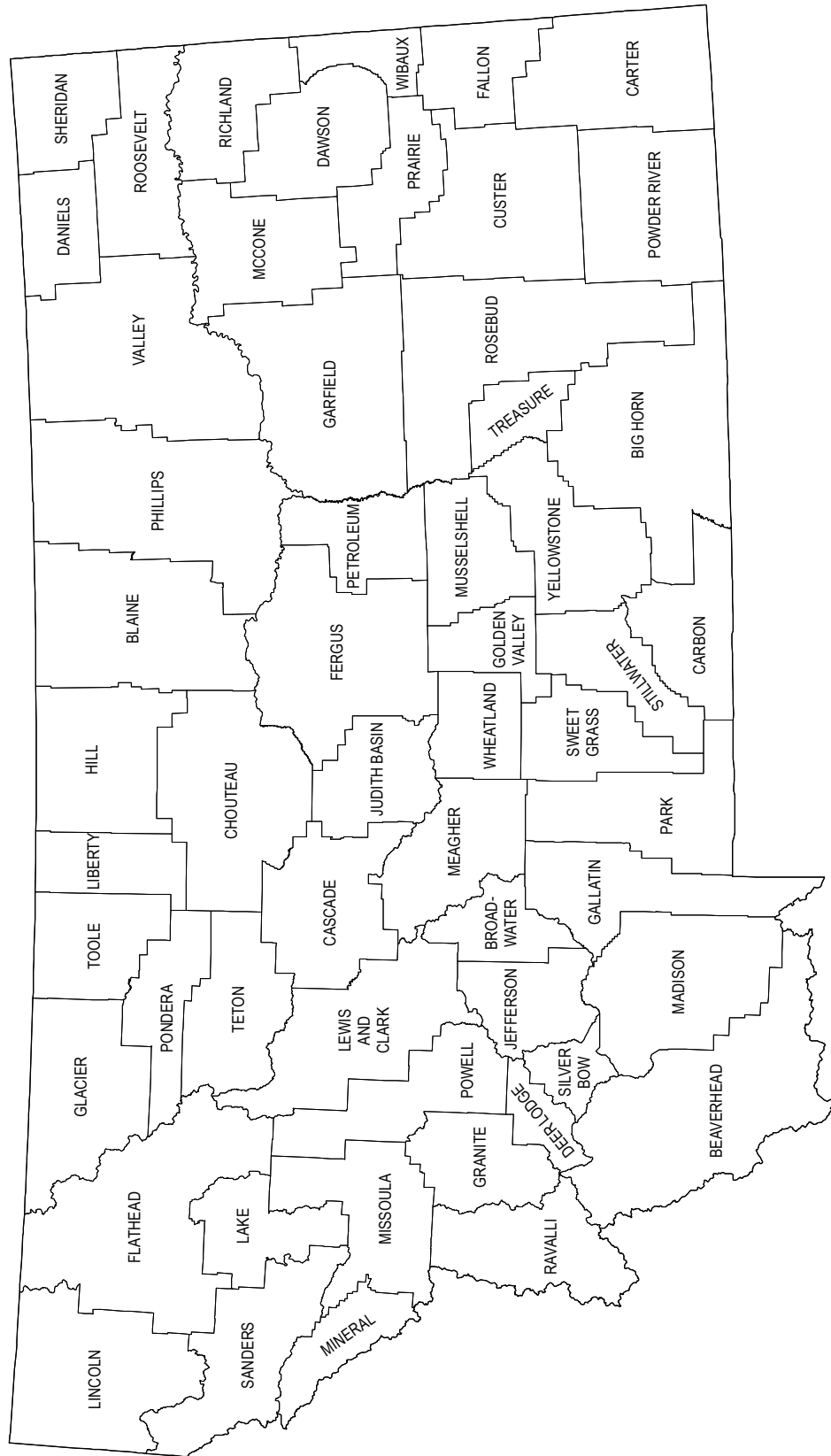
All special studies and custom tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Requests for custom tabulations can be submitted via the internet from the NASS home page, by mail, or by e-mail to:



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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.



 Montana State Boundary
 COUNTY BOUNDARY AND NAME

Source: U.S. Bureau of the Census.
 Note: All boundaries and names are as of January 1, 2017.



Figure 1. Profile of Montana's Agriculture

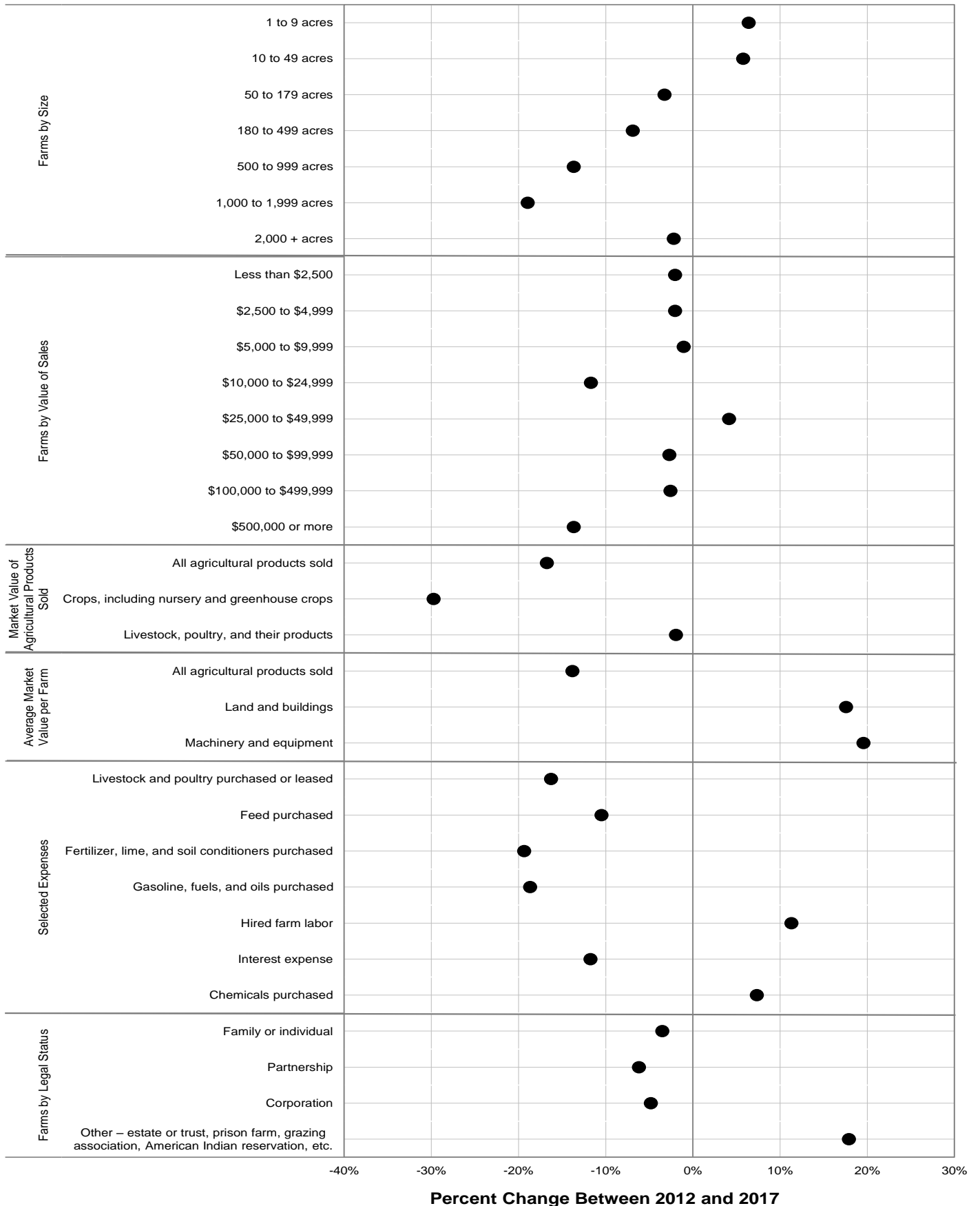


Figure 2. Farms by Size

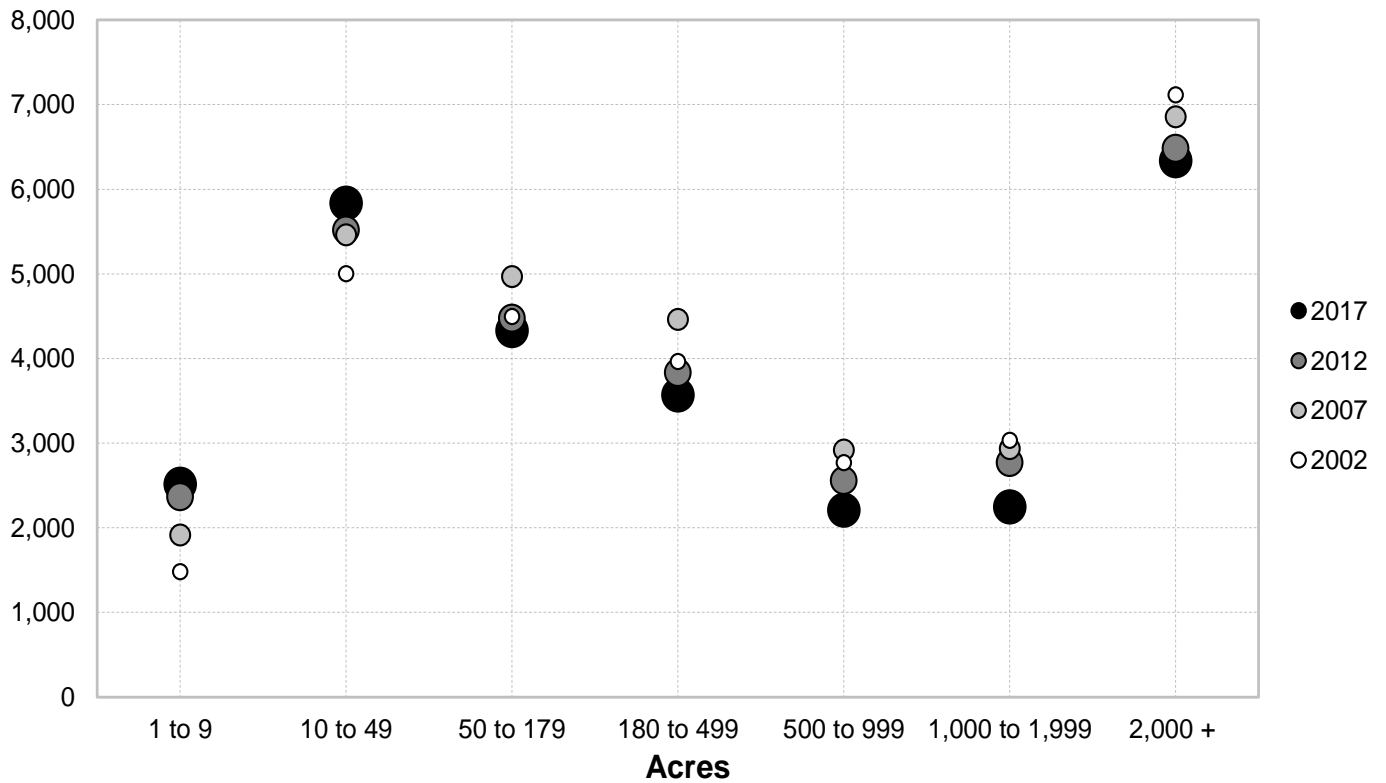


Figure 3. Farms by Market Value of Agricultural Products Sold

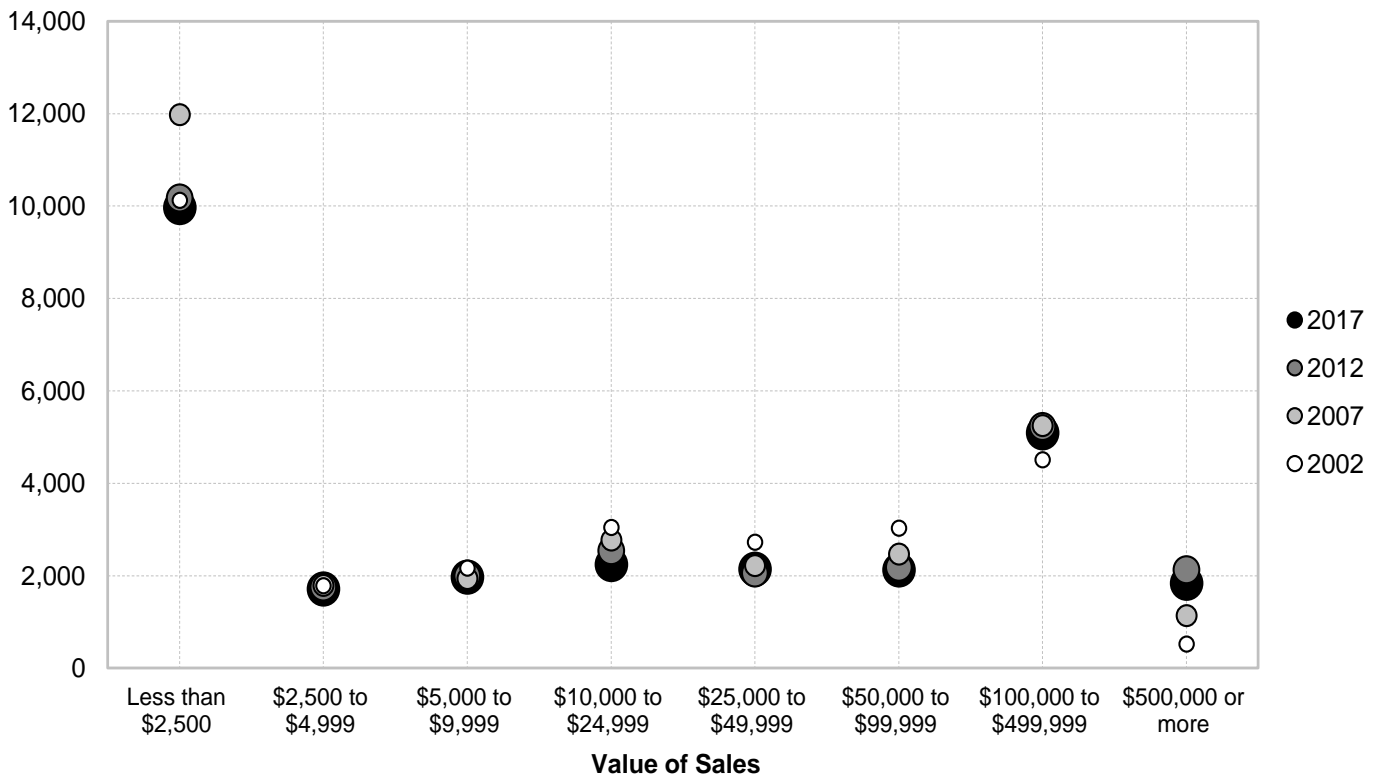


Figure 4. **Market Value of Agricultural Products Sold**

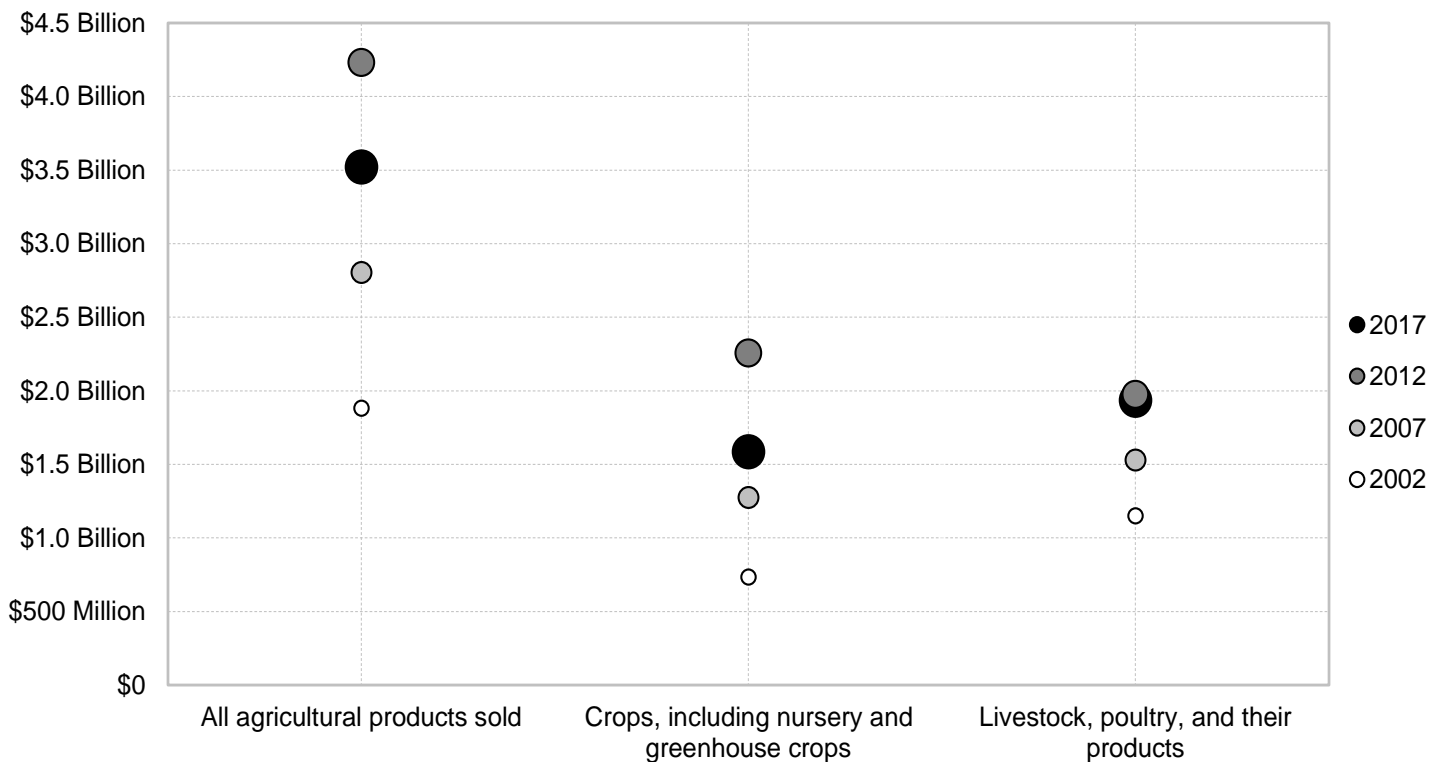


Figure 5. **Average Market Value per Farm**

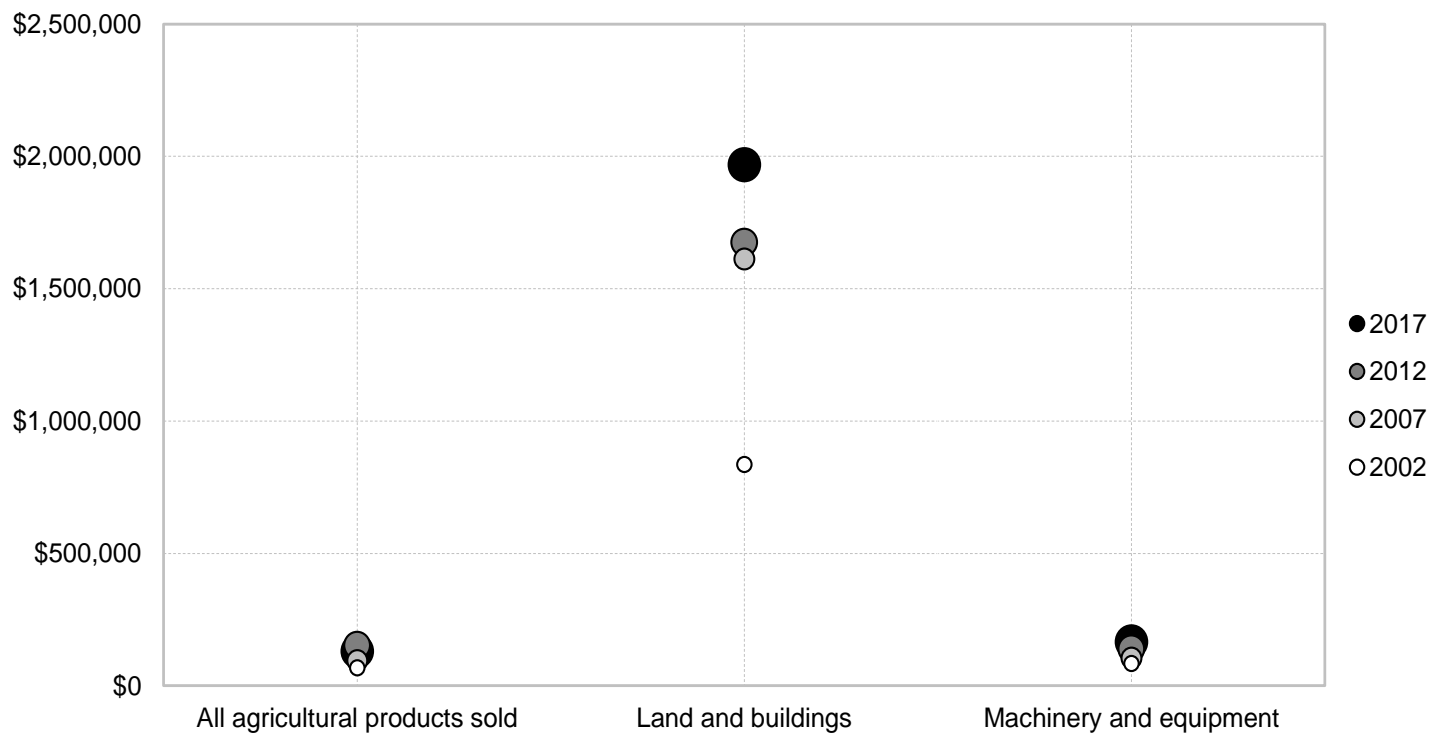


Figure 6. Selected Farm Production Expenses

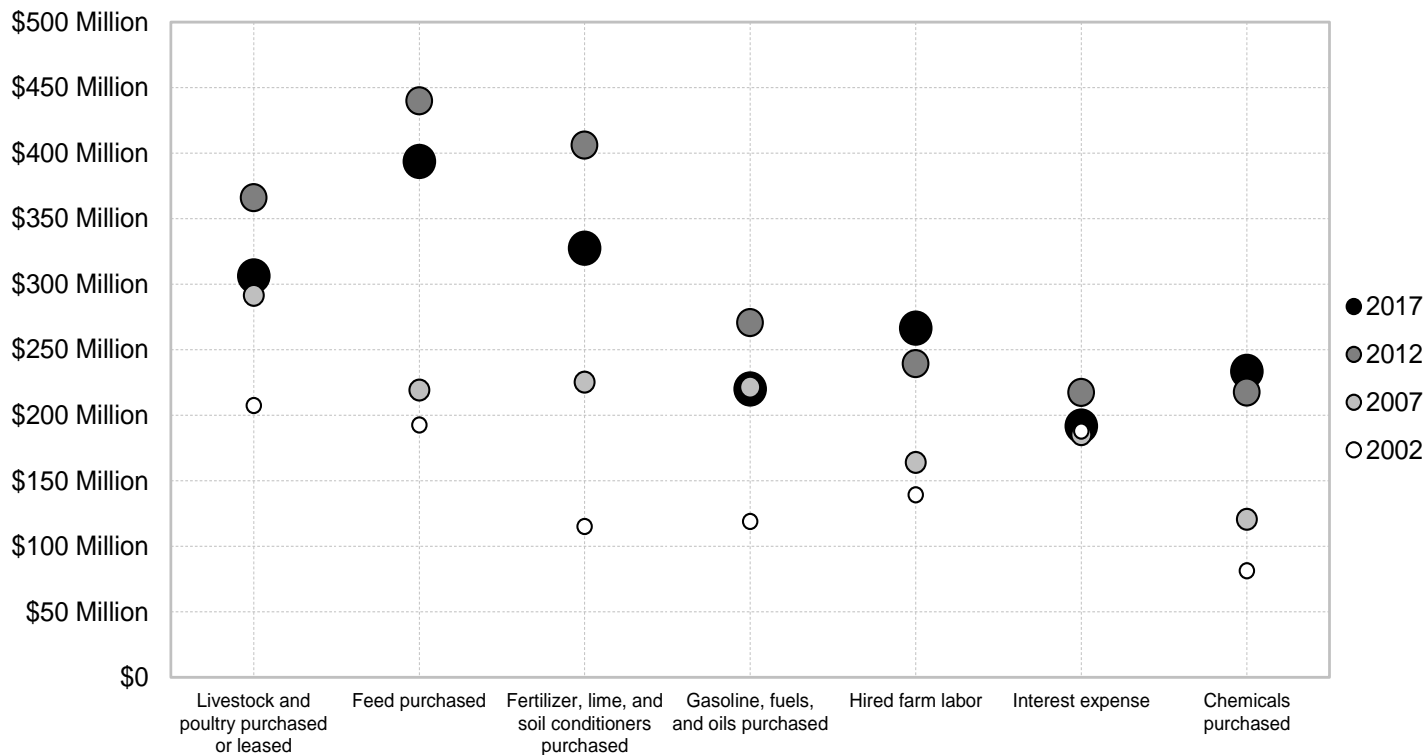


Figure 7. Selected Farm Production Expenses - Percent of Total

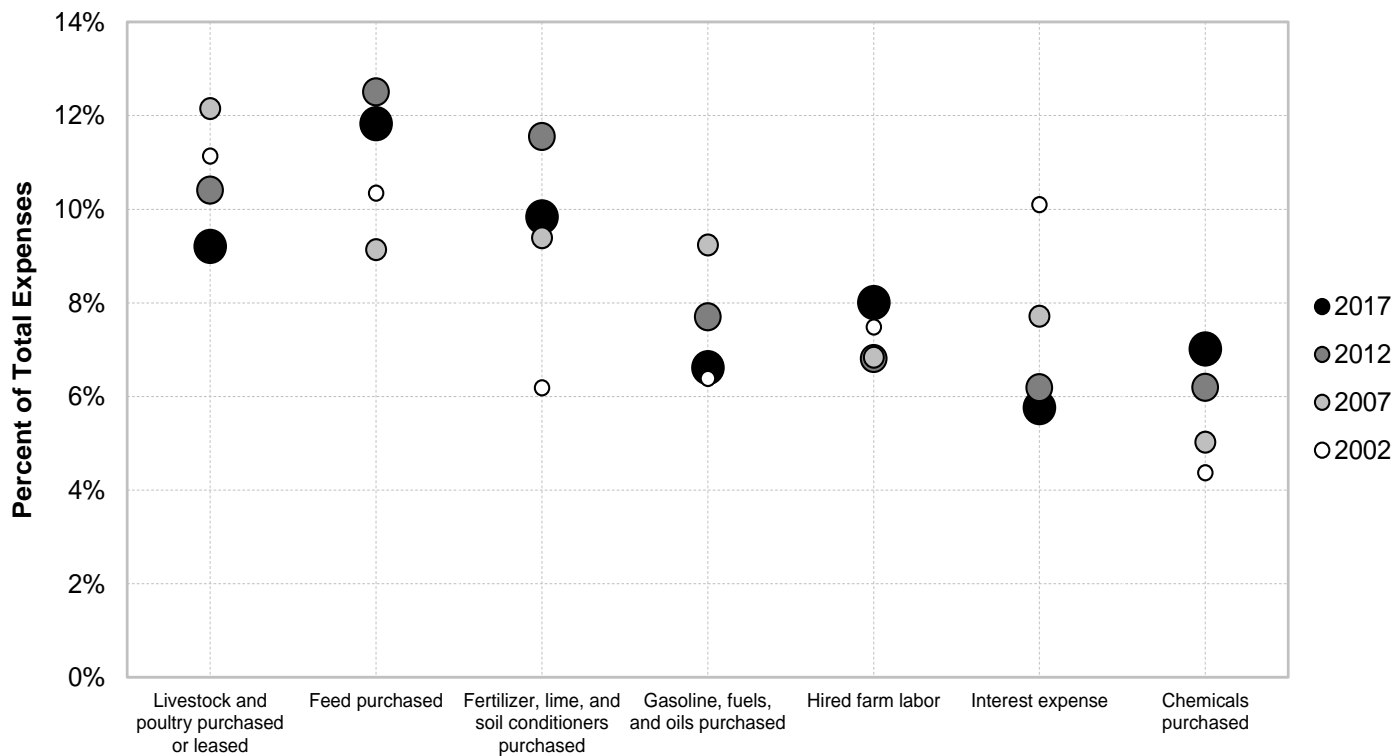


Figure 8. Farms by Legal Status - Percent of Total

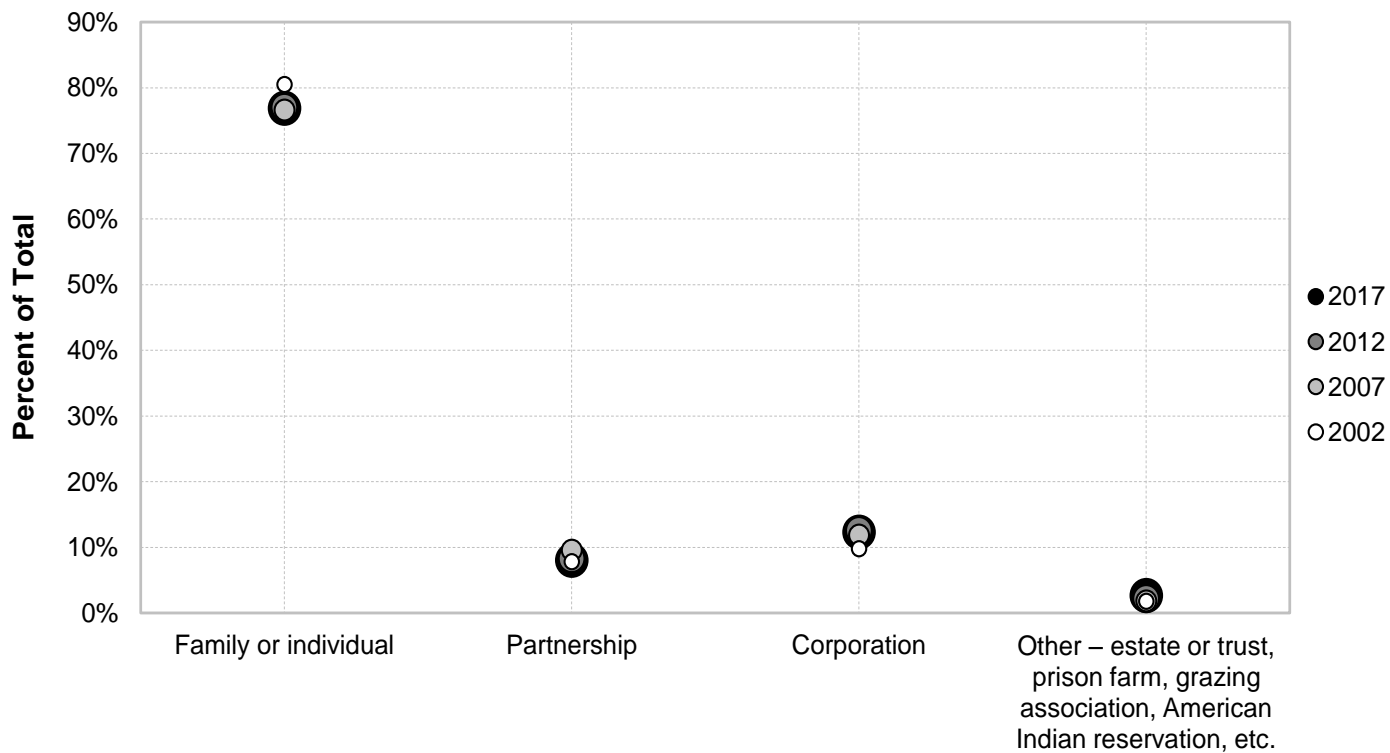


Table 1. Historical Highlights: 2017 and Earlier Census Years (continued)

[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 1,996	2,968	3,000	1,481	(NA)	(NA)	(NA)	(NA)
	acres 1,610,795	2,168,021	2,194,539	784,931	(NA)	(NA)	(NA)	(NA)
	bushels 67,720,509	79,104,642	81,551,235	21,003,608	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms 168	280	488	697	1,255	1,251	1,590	2,345
	acres 17,960	17,084	34,633	45,515	66,348	66,331	82,492	132,308
	bushels 723,940	768,893	1,673,538	1,998,128	3,519,540	3,501,669	4,485,707	6,356,871
Barley for grain	farms 1,416	2,236	2,347	2,745	4,600	4,423	5,971	9,621
	acres 595,453	778,521	718,551	902,163	1,130,016	1,093,414	1,168,663	1,900,275
	bushels 32,184,080	37,541,212	29,670,161	36,076,190	57,538,649	55,236,960	47,381,536	79,606,320
Sorghum for grain	farms 7	-	-	-	1	1	(NA)	(NA)
	acres 350	-	-	-	(D)	(D)	(NA)	(NA)
	bushels 13,900	-	-	-	(D)	(D)	(NA)	(NA)
Sorghum for silage or greenchop	farms 1	4	2	16	13	13	(NA)	(NA)
	acres (D)	243	(D)	823	671	671	(NA)	(NA)
	tons (D)	(D)	(D)	5,577	5,062	5,062	(NA)	(NA)
Soybeans for beans	farms 80	45	8	12	(NA)	(NA)	(NA)	(NA)
	acres 10,685	6,983	409	(D)	(NA)	(NA)	(NA)	(NA)
	bushels 388,777	163,125	16,084	(D)	(NA)	(NA)	(NA)	(NA)
Dry edible beans, excluding chickpeas and limas (see text)	farms 46	148	105	172	100	98	(NA)	(NA)
	acres 6,324	31,579	17,151	22,770	7,757	7,528	(NA)	(NA)
	cwt 131,050	448,341	290,498	376,832	157,028	152,454	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 12,384	11,728	12,796	12,943	(NA)	(NA)	(NA)	(NA)
	acres 2,677,894	2,267,198	2,822,442	2,590,090	(NA)	(NA)	(NA)	(NA)
	tons, dry equivalent 4,843,622	3,979,316	5,490,353	4,517,416	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	farms 17	35	17	10	11	11	(NA)	(NA)
	acres 6,115	10,643	3,410	1,224	(D)	1,365	(NA)	(NA)
	pounds 3,960,536	7,772,646	3,787,068	852,210	(D)	1,271,680	(NA)	(NA)
Sugarbeets for sugar	farms 173	197	220	282	408	415	(NA)	(NA)
	acres 42,221	45,807	47,533	56,027	58,139	59,345	(NA)	(NA)
	tons 1,395,815	1,265,481	1,174,370	1,123,844	1,221,138	1,243,622	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	farms 387	325	313	150	140	125	(NA)	(NA)
	acres 11,752	9,322	11,899	699	1,029	756	(NA)	(NA)
Potatoes	farms 133	179	152	143	148	134	(NA)	(NA)
	acres 10,965	8,682	11,192	10,479	11,297	10,504	(NA)	(NA)
Sweet potatoes	farms 3	-	-	-	(NA)	(NA)	(NA)	(NA)
	acres 1	-	-	-	(NA)	(NA)	(NA)	(NA)
Land in orchards ⁴	farms 486	324	389	386	314	261	(NA)	(NA)
	acres 1,238	1,168	1,491	1,740	1,416	1,236	(NA)	(NA)

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

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

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

⁴ Data for 2012 and prior years exclude pineapples.

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

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

Item	2017	Percent of total in 2017	2012
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)			
Total sales (see text)	farms 27,048	100.0	28,008
	\$1,000 3,520,623	100.0	4,230,083
Average per farm	dollars 130,162	(X)	151,031
By value of sales:			
Less than \$1,000 (see text)	farms 8,161	30.2	8,243
	\$1,000 904	(Z)	575
\$1,000 to \$2,499	farms 1,801	6.7	1,927
	\$1,000 2,943	0.1	3,160
\$2,500 to \$4,999	farms 1,711	6.3	1,747
	\$1,000 6,163	0.2	6,220
\$5,000 to \$9,999	farms 1,967	7.3	1,988
	\$1,000 13,976	0.4	14,063
\$10,000 to \$19,999	farms 1,599	5.9	1,939
	\$1,000 22,634	0.6	27,355
\$20,000 to \$24,999	farms 636	2.4	592
	\$1,000 13,923	0.4	13,077
\$25,000 to \$39,999	farms 1,469	5.4	1,420
	\$1,000 46,391	1.3	45,117
\$40,000 to \$49,999	farms 669	2.5	633
	\$1,000 29,554	0.8	28,162
\$50,000 to \$99,999	farms 2,119	7.8	2,178
	\$1,000 152,020	4.3	156,294
\$100,000 to \$249,999	farms 2,983	11.0	2,945
	\$1,000 486,582	13.8	493,126
\$250,000 to \$499,999	farms 2,103	7.8	2,276
	\$1,000 726,651	20.6	815,500
\$500,000 to \$999,999	farms 1,236	4.6	1,392
	\$1,000 819,112	23.3	981,319
\$1,000,000 or more	farms 594	2.2	728
	\$1,000 1,199,770	34.1	1,646,116
\$1,000,000 to \$2,499,999	farms 468	1.7	571
	\$1,000 653,929	18.6	842,489
\$2,500,000 to \$4,999,999	farms 95	0.4	110
	\$1,000 322,719	9.2	376,385
\$5,000,000 or more	farms 31	0.1	47
	\$1,000 223,123	6.3	427,242
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms 11,813	43.7	13,758
	\$1,000 1,585,015	45.0	2,255,996
Grains, oilseeds, dry beans, and dry peas	farms 4,942	18.3	6,587
	\$1,000 1,169,777	33.2	1,787,162
Corn	farms 542	2.0	559
	\$1,000 54,746	1.6	64,635
Wheat	farms 4,140	15.3	5,590
	\$1,000 694,089	19.7	1,359,058
Soybeans	farms 80	0.3	45
	\$1,000 3,505	0.1	(D)
Sorghum	farms 7	(Z)	3
	\$1,000 61	(Z)	(D)
Barley	farms 1,410	5.2	2,214
	\$1,000 132,446	3.8	211,843
Rice	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas	farms 1,953	7.2	1,506
	\$1,000 284,930	8.1	149,402
Tobacco	farms -	-	-
	\$1,000 -	-	-
Cotton and cottonseed	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms 386	1.4	332
	\$1,000 47,469	1.3	33,199
Fruits, tree nuts, and berries	farms 447	1.7	311
	\$1,000 4,578	0.1	3,658
Fruits and tree nuts	farms 404	1.5	263
	\$1,000 4,415	0.1	3,576
Berries	farms 123	0.5	65
	\$1,000 163	(Z)	82
Nursery, greenhouse, floriculture, and sod (see text)	farms 355	1.3	387
	\$1,000 29,779	0.8	28,566
Cultivated Christmas trees and short rotation woody crops (see text)	farms 32	0.1	46
	\$1,000 178	(Z)	160
Cultivated Christmas trees (see text)	farms 32	0.1	46
	\$1,000 (D)	(D)	160
Short rotation woody crops	farms 1	(Z)	-
	\$1,000 (D)	(D)	-
Other crops and hay (see text)	farms 7,749	28.6	9,306
	\$1,000 333,234	9.5	403,251
Maple syrup	farms -	-	2
	\$1,000 -	-	(D)
Livestock, poultry, and their products	farms 13,510	49.9	13,545
	\$1,000 1,935,608	55.0	1,974,087
Poultry and eggs	farms 1,208	4.5	1,051
	\$1,000 23,239	0.7	(D)

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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 10,816	40.0	10,629
	\$1,000 1,715,741	48.7	1,783,908
Milk from cows	farms 77	0.3	92
	\$1,000 45,428	1.3	44,671
Hogs and pigs	farms 542	2.0	412
	\$1,000 59,728	1.7	54,091
Sheep, goats, wool, mohair, and milk	farms 1,507	5.6	1,324
	\$1,000 34,012	1.0	31,233
Horses, ponies, mules, burros, and donkeys (see text)	farms 1,680	6.2	2,572
	\$1,000 18,544	0.5	22,824
Aquaculture	farms 25	0.1	26
	\$1,000 3,128	0.1	3,172
Other animals and other animal products (see text)	farms 591	2.2	619
	\$1,000 35,788	1.0	(D)
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales	farms 1,743	6.4	2,071
	\$1,000 71,908	2.0	97,159
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text)	farms 1,154	4.3	1,389
	\$1,000 9,797	0.3	9,423
Average per farm	dollars 8,490	(X)	6,784
By value of sales:			
\$1 to \$499	farms 244	0.9	261
	\$1,000 55	(Z)	57
\$500 to \$999	farms 151	0.6	185
	\$1,000 102	(Z)	133
\$1,000 to \$4,999	farms 445	1.6	623
	\$1,000 995	(Z)	1,417
\$5,000 to \$9,999	farms 140	0.5	129
	\$1,000 949	(Z)	847
\$10,000 to \$24,999	farms 101	0.4	109
	\$1,000 1,543	(Z)	1,627
\$25,000 to \$49,999	farms 40	0.1	55
	\$1,000 1,319	(Z)	1,888
\$50,000 or more	farms 33	0.1	27
	\$1,000 4,834	0.1	3,453
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)			
	farms 286	1.1	(NA)
	\$1,000 9,206	0.3	(NA)
Average per farm	dollars 32,190	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 60	0.2	(NA)
	\$1,000 13	(Z)	(NA)
\$500 to \$999	farms 44	0.2	(NA)
	\$1,000 29	(Z)	(NA)
\$1,000 to \$4,999	farms 75	0.3	(NA)
	\$1,000 193	(Z)	(NA)
\$5,000 to \$9,999	farms 23	0.1	(NA)
	\$1,000 158	(Z)	(NA)
\$10,000 to \$24,999	farms 16	0.1	(NA)
	\$1,000 245	(Z)	(NA)
\$25,000 to \$49,999	farms 30	0.1	(NA)
	\$1,000 1,093	(Z)	(NA)
\$50,000 or more	farms 38	0.1	(NA)
	\$1,000 7,476	0.2	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text)	farms 292	1.1	(NA)
	\$1,000 9,165	0.3	(NA)
Average per farm	dollars 31,386	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 63	0.2	(NA)
	\$1,000 11	(Z)	(NA)
\$500 to \$999	farms 38	0.1	(NA)
	\$1,000 26	(Z)	(NA)
\$1,000 to \$4,999	farms 102	0.4	(NA)
	\$1,000 253	(Z)	(NA)
\$5,000 to \$9,999	farms 19	0.1	(NA)
	\$1,000 127	(Z)	(NA)
\$10,000 to \$24,999	farms 22	0.1	(NA)
	\$1,000 292	(Z)	(NA)
\$25,000 to \$49,999	farms 11	(Z)	(NA)
	\$1,000 382	(Z)	(NA)
\$50,000 or more	farms 37	0.1	(NA)
	\$1,000 8,075	0.2	(NA)

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

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

Item	2017			2012		
	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text)	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text) ¹
Total	farms 27,048 \$1,000 3,804,867	27,048 3,520,623	10,522 284,244	28,008 4,439,929	28,008 4,230,083	12,443 209,846
Average per farm	dollars 140,671	130,162	27,014	158,524	151,031	16,865
By economic class:						
Less than \$1,000	farms 6,412 \$1,000 966	6,412 852	220 114	5,891 721	5,891 520	475 201
\$1,000 to \$2,499	farms 1,965 \$1,000 3,208	1,965 2,749	300 458	2,201 3,623	2,201 2,942	513 681
\$2,500 to \$4,999	farms 1,923 \$1,000 6,925	1,923 5,715	397 1,210	2,112 7,601	2,112 5,905	599 1,696
\$5,000 to \$9,999	farms 2,263 \$1,000 16,146	2,263 12,986	565 3,160	2,457 17,568	2,457 13,347	853 4,222
\$10,000 to \$24,999	farms 2,625 \$1,000 42,885	2,625 33,453	971 9,432	3,038 48,687	3,038 36,740	1,310 11,948
\$25,000 to \$49,999	farms 2,278 \$1,000 81,248	2,278 65,974	1,063 15,274	2,442 87,355	2,442 69,616	1,368 17,739
\$50,000 to \$99,999	farms 2,307 \$1,000 164,796	2,307 139,942	1,368 24,854	2,333 168,728	2,333 149,566	1,455 19,162
\$100,000 to \$249,999	farms 2,998 \$1,000 492,229	2,998 439,900	2,203 52,329	2,882 481,755	2,882 450,354	2,115 31,401
\$250,000 to \$499,999	farms 2,257 \$1,000 792,016	2,257 714,158	1,820 77,857	2,386 851,848	2,386 805,078	1,931 46,770
\$500,000 to \$999,999	farms 1,390 \$1,000 936,503	1,390 871,138	1,115 65,365	1,479 1,037,321	1,479 992,850	1,220 44,470
\$1,000,000 or more	farms 630 \$1,000 1,267,946	630 1,233,754	500 34,192	787 1,734,722	787 1,703,165	604 31,557
\$1,000,000 to \$2,499,999	farms 502 \$1,000 709,218	502 683,043	399 26,175	626 915,078	626 889,712	494 25,365
\$2,500,000 to \$4,999,999	farms 95 \$1,000 323,996	95 317,737	76 6,260	113 386,056	113 381,241	82 4,815
\$5,000,000 or more	farms 33 \$1,000 234,732	33 232,974	25 1,757	48 433,588	48 432,211	28 1,377

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	27,048	(X)	28,008	(X)
.....\$1,000	(X)	3,328,498	(X)	3,516,180
Average per farm .....dollars	(X)	123,059	(X)	125,542
Farms with expenses of-				
\$1 to \$4,999	5,161	13,752	5,032	13,256
\$5,000 to \$9,999	3,982	28,574	4,046	29,336
\$10,000 to \$24,999	4,900	78,870	5,500	89,220
\$25,000 to \$49,999	3,169	113,476	3,554	127,119
\$50,000 to \$99,999	2,852	205,242	2,981	212,538
\$100,000 to \$249,999	3,425	553,258	3,464	567,026
\$250,000 to \$499,999	2,033	718,171	1,922	680,084
\$500,000 or more	1,526	1,617,155	1,509	1,797,600
.....\$500,000 to \$999,999	1,092	752,193	1,018	696,994
.....\$1,000,000 to \$2,499,999	348	494,094	394	565,956
.....\$2,500,000 or more	86	370,867	97	534,650
Fertilizer, lime, and soil conditioners purchased .....farms	11,340	(X)	10,324	(X)
.....\$1,000	(X)	327,480	(X)	406,062
.....percent of total	(X)	9.8	(X)	11.5
Farms with expenses of-				
\$1 to \$499	2,199	451	1,303	278
\$500 to \$999	982	669	855	594
\$1,000 to \$4,999	2,503	5,977	2,116	5,109
\$5,000 to \$9,999	1,207	8,092	1,013	7,009
\$10,000 to \$24,999	1,451	23,321	1,571	25,207
\$25,000 to \$49,999	1,108	38,709	1,192	42,037
\$50,000 to \$99,999	952	64,429	1,027	70,686
\$100,000 or more	938	185,831	1,247	255,140
Chemicals purchased .....farms	11,700	(X)	12,366	(X)
.....\$1,000	(X)	233,542	(X)	217,620
.....percent of total	(X)	7.0	(X)	6.2
Farms with expenses of-				
\$1 to \$499	3,862	700	3,868	742
\$500 to \$999	1,192	745	1,220	811
\$1,000 to \$4,999	2,251	5,080	2,392	5,519
\$5,000 to \$9,999	861	5,731	1,086	7,503
\$10,000 to \$24,999	1,193	18,998	1,466	23,498
\$25,000 to \$49,999	964	34,166	1,040	36,448
\$50,000 or more	1,377	168,123	1,294	143,099
.....\$50,000 to \$99,999	757	52,201	808	54,933
.....\$100,000 or more	620	115,922	486	88,166
Seeds, plants, vines, and trees purchased .....farms	8,131	(X)	9,648	(X)
.....\$1,000	(X)	149,891	(X)	106,555
.....percent of total	(X)	4.5	(X)	3.0
Farms with expenses of-				
\$1 to \$499	1,317	259	1,643	363
\$500 to \$999	613	409	918	622
\$1,000 to \$4,999	2,151	5,373	3,103	7,797
\$5,000 to \$9,999	1,122	7,624	1,431	9,964
\$10,000 to \$24,999	1,373	20,970	1,460	22,379
\$25,000 or more	1,555	115,258	1,093	65,429
.....\$25,000 to \$49,999	769	26,970	681	23,091
.....\$50,000 or more	786	88,288	412	42,337
Cover crop seed purchased (see text) .....farms	833	(X)	(NA)	(X)
.....\$1,000	(X)	2,221	(X)	(NA)
.....percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	345	54	(NA)	(NA)
\$500 to \$999	114	84	(NA)	(NA)
\$1,000 to \$4,999	260	566	(NA)	(NA)
\$5,000 to \$9,999	56	362	(NA)	(NA)
\$10,000 to \$24,999	41	608	(NA)	(NA)
\$25,000 or more	17	547	(NA)	(NA)
.....\$25,000 to \$49,999	16	(D)	(NA)	(NA)
.....\$50,000 or more	1	(D)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms	8,151	(X)	8,619	(X)
.....\$1,000	(X)	306,329	(X)	365,896
.....percent of total	(X)	9.2	(X)	10.4
Farms with expenses of-				
\$1 to \$999	1,390	504	1,339	495
\$1,000 to \$4,999	2,069	5,371	2,536	6,663
\$5,000 to \$9,999	1,378	9,705	1,431	10,072
\$10,000 to \$24,999	1,586	24,577	1,556	24,396
\$25,000 to \$49,999	710	23,869	842	28,943
\$50,000 to \$99,999	501	34,189	476	31,871
\$100,000 to \$249,999	278	43,726	242	36,205
\$250,000 or more	239	164,387	197	227,251
.....\$250,000 to \$499,999	150	49,541	98	31,142
.....\$500,000 to \$999,999	56	34,230	56	39,444
.....\$1,000,000 or more	33	80,616	43	156,666
Breeding livestock purchased or leased .....farms	6,131	(X)	6,466	(X)
.....\$1,000	(X)	122,237	(X)	117,977
.....percent of total	(X)	3.7	(X)	3.4
Farms with expenses of-				
\$1 to \$999	637	267	558	224
\$1,000 to \$4,999	1,614	4,415	2,010	5,491
\$5,000 to \$9,999	1,239	8,696	1,302	9,029
\$10,000 to \$24,999	1,434	22,170	1,401	21,555
\$25,000 to \$49,999	615	20,443	630	21,335
\$50,000 to \$99,999	385	25,831	403	25,537
\$100,000 to \$249,999	161	23,626	119	16,308

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	46	16,790	43	18,498
\$250,000 to \$499,999	41	12,649	35	10,908
\$500,000 to \$999,999	4	(D)	6	(D)
\$1,000,000 or more	1	(D)	2	(D)
Other livestock and poultry purchased or leased (see text)	farms	(X)	3,507	(X)
\$1,000	3,276	184,092	(X)	247,919
percent of total	(X)	5.5	(X)	7.1
Farms with expenses of-				
\$1 to \$999	1,203	380	1,116	371
\$1,000 to \$4,999	840	1,878	1,066	2,483
\$5,000 to \$9,999	316	2,177	368	2,578
\$10,000 to \$24,999	335	5,156	336	5,279
\$25,000 to \$49,999	161	5,703	255	8,901
\$50,000 to \$99,999	113	7,696	102	7,035
\$100,000 to \$249,999	119	20,337	123	20,586
\$250,000 or more	189	140,763	141	200,686
\$250,000 to \$499,999	112	37,715	49	15,555
\$500,000 to \$999,999	49	30,831	53	37,892
\$1,000,000 or more	28	72,217	39	147,238
Feed purchased	farms	(X)	16,861	(X)
\$1,000	17,316	393,577	(X)	439,672
percent of total	(X)	11.8	(X)	12.5
Farms with expenses of-				
\$1 to \$999	3,589	1,662	2,698	1,238
\$1,000 to \$4,999	6,124	15,054	6,198	16,121
\$5,000 to \$9,999	2,185	14,300	2,578	17,437
\$10,000 to \$24,999	2,578	39,725	2,556	37,956
\$25,000 to \$49,999	1,273	43,120	1,460	51,231
\$50,000 to \$99,999	858	56,657	799	54,141
\$100,000 or more	709	223,059	572	261,548
\$100,000 to \$249,999	478	67,676	373	55,172
\$250,000 to \$499,999	139	46,441	91	30,553
\$500,000 to \$999,999	47	30,411	47	31,067
\$1,000,000 or more	45	78,532	61	144,757
Gasoline, fuels, and oils purchased	farms	(X)	25,866	(X)
\$1,000	25,008	220,070	(X)	270,619
percent of total	(X)	6.6	(X)	7.7
Farms with expenses of-				
\$1 to \$999	9,355	3,272	8,163	3,295
\$1,000 to \$4,999	6,757	15,727	8,018	18,681
\$5,000 to \$9,999	3,040	20,314	2,982	19,631
\$10,000 to \$24,999	3,617	55,905	3,803	60,129
\$25,000 to \$49,999	1,446	48,291	1,885	63,074
\$50,000 or more	793	76,562	1,015	105,810
Utilities	farms	(X)	19,946	(X)
\$1,000	19,273	117,400	(X)	106,207
percent of total	(X)	3.5	(X)	3.0
Farms with expenses of-				
\$1 to \$499	2,996	734	3,260	808
\$500 to \$999	2,254	1,477	2,750	1,892
\$1,000 to \$4,999	7,970	19,414	8,874	21,488
\$5,000 to \$9,999	3,234	21,651	2,804	18,804
\$10,000 to \$24,999	2,061	29,555	1,659	24,278
\$25,000 or more	758	44,570	599	38,938
\$25,000 to \$49,999	473	16,061	347	11,728
\$50,000 or more	285	28,509	252	27,210
Repairs, supplies, and maintenance costs	farms	(X)	22,057	(X)
\$1,000	21,692	296,397	(X)	275,310
percent of total	(X)	8.9	(X)	7.8
Farms with expenses of-				
\$1 to \$999	5,047	2,028	5,454	2,171
\$1,000 to \$4,999	6,568	15,421	7,504	17,133
\$5,000 to \$9,999	2,998	19,644	2,697	17,671
\$10,000 to \$24,999	3,725	56,572	3,421	53,873
\$25,000 to \$49,999	1,958	66,052	1,796	61,412
\$50,000 or more	1,396	136,681	1,185	123,049
\$50,000 to \$99,999	950	61,957	804	54,364
\$100,000 or more	446	74,724	381	68,684
Hired farm labor	farms	(X)	7,322	(X)
\$1,000	7,026	266,361	(X)	239,341
percent of total	(X)	8.0	(X)	6.8
Farms with expenses of-				
\$1 to \$999	837	349	901	404
\$1,000 to \$4,999	1,296	3,263	1,628	4,034
\$5,000 to \$9,999	841	5,688	848	5,731
\$10,000 to \$24,999	1,284	21,100	1,485	23,627
\$25,000 to \$49,999	1,221	42,471	1,114	39,047
\$50,000 to \$99,999	889	61,247	789	54,111
\$100,000 or more	658	132,242	557	112,387
\$100,000 to \$249,999	524	76,996	421	60,033
\$250,000 to \$499,999	102	33,593	112	36,312
\$500,000 or more	32	21,652	24	16,042
Contract labor	farms	(X)	3,084	(X)
\$1,000	2,513	31,593	(X)	39,691
percent of total	(X)	0.9	(X)	1.1

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	543	263	592	304
\$1,000 to \$4,999	826	1,966	1,165	2,834
\$5,000 to \$9,999	378	2,462	497	3,379
\$10,000 to \$24,999	435	6,496	427	6,452
\$25,000 to \$49,999	202	6,936	286	9,850
\$50,000 or more	129	13,469	117	16,872
\$50,000 to \$99,999	87	5,672	70	4,684
\$100,000 or more	42	7,797	47	12,189
Customwork and custom hauling	farms	(X)	6,277	(X)
\$1,000	(X)	72,301	(X)	80,522
percent of total	(X)	2.2	(X)	2.3
Farms with expenses of-				
\$1 to \$999	1,216	583	1,431	714
\$1,000 to \$4,999	2,081	4,876	2,217	5,414
\$5,000 to \$9,999	891	5,965	918	6,302
\$10,000 to \$24,999	951	14,434	947	14,661
\$25,000 to \$49,999	355	12,115	394	13,486
\$50,000 or more	318	34,328	370	39,944
\$50,000 to \$99,999	190	12,732	256	17,384
\$100,000 or more	128	21,596	114	22,560
Cash rent for land, buildings, and grazing fees	farms	(X)	10,826	(X)
\$1,000	(X)	244,032	(X)	330,958
percent of total	(X)	7.3	(X)	9.4
Farms with expenses of-				
\$1 to \$499	583	140	787	176
\$500 to \$999	514	356	729	520
\$1,000 to \$4,999	2,389	6,338	2,907	7,412
\$5,000 to \$9,999	1,354	9,357	1,534	10,611
\$10,000 to \$24,999	1,874	30,755	2,331	37,998
\$25,000 to \$49,999	1,099	37,705	1,105	37,992
\$50,000 or more	1,380	159,381	1,433	236,249
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	2,346	(X)
\$1,000	(X)	31,486	(X)	31,398
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$499	387	89	389	99
\$500 to \$999	196	120	192	134
\$1,000 to \$4,999	689	1,639	727	1,814
\$5,000 to \$9,999	337	2,200	346	2,419
\$10,000 to \$24,999	315	4,848	364	5,665
\$25,000 to \$49,999	190	6,413	194	6,632
\$50,000 or more	159	16,177	134	14,634
Interest expense	farms	(X)	11,994	(X)
\$1,000	(X)	191,680	(X)	217,247
percent of total	(X)	5.8	(X)	6.2
Farms with expenses of-				
\$1 to \$999	1,001	440	1,300	581
\$1,000 to \$4,999	2,612	6,938	3,348	9,139
\$5,000 to \$9,999	1,919	13,487	2,372	16,919
\$10,000 to \$24,999	2,291	35,601	2,919	44,622
\$25,000 to \$49,999	1,162	39,462	1,175	40,048
\$50,000 to \$99,999	605	40,556	579	38,405
\$100,000 or more	322	55,196	301	67,534
Secured by real estate	farms	(X)	8,656	(X)
\$1,000	(X)	138,578	(X)	158,343
percent of total	(X)	4.2	(X)	4.5
Farms with expenses of-				
\$1 to \$999	696	296	744	357
\$1,000 to \$4,999	1,905	5,201	2,215	6,235
\$5,000 to \$9,999	1,415	9,861	1,985	14,215
\$10,000 to \$24,999	1,784	27,226	2,254	34,158
\$25,000 to \$49,999	889	29,780	889	30,718
\$50,000 to \$99,999	411	27,261	348	22,865
\$100,000 or more	225	38,952	221	49,795
Not secured by real estate	farms	(X)	7,639	(X)
\$1,000	(X)	53,103	(X)	58,904
percent of total	(X)	1.6	(X)	1.7
Farms with expenses of-				
\$1 to \$999	1,230	548	1,646	697
\$1,000 to \$4,999	2,303	5,535	3,305	8,239
\$5,000 to \$9,999	1,094	7,392	1,227	8,272
\$10,000 to \$24,999	974	14,653	933	13,621
\$25,000 to \$49,999	339	11,345	371	12,409
\$50,000 to \$99,999	131	8,338	120	7,939
\$100,000 or more	32	5,291	37	7,727
Property taxes paid	farms	(X)	25,951	(X)
\$1,000	(X)	147,883	(X)	126,644
percent of total	(X)	4.4	(X)	3.6
Farms with expenses of-				
\$1 to \$499	3,184	702	3,532	753
\$500 to \$999	2,593	1,871	3,059	2,261
\$1,000 to \$4,999	12,230	29,542	12,837	30,383
\$5,000 to \$9,999	3,423	23,342	3,496	23,863
\$10,000 to \$24,999	2,593	38,356	2,372	34,756
\$25,000 or more	1,019	54,071	655	34,628

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	66,935	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		2.0	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	6,567	2,359	(NA)	(NA)
\$1,000 to \$4,999	5,054	11,467	(NA)	(NA)
\$5,000 to \$9,999	1,396	8,903	(NA)	(NA)
\$10,000 to \$24,999	1,195	17,490	(NA)	(NA)
\$25,000 to \$49,999	354	11,778	(NA)	(NA)
\$50,000 to \$99,999	102	6,452	(NA)	(NA)
\$100,000 or more	48	8,485	(NA)	(NA)
\$100,000 to \$249,999	39	5,384	(NA)	(NA)
\$250,000 or more	9	3,101	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	17,707	(X)
	\$1,000	231,540	(X)	262,438
	percent of total	(X)	(X)	7.5
Farms with expenses of-				
\$1 to \$999	2,086	926	4,360	1,836
\$1,000 to \$4,999	4,247	10,796	6,091	14,752
\$5,000 to \$9,999	2,235	15,003	2,133	14,520
\$10,000 to \$24,999	2,724	41,890	2,604	40,319
\$25,000 to \$49,999	1,318	44,949	1,259	43,534
\$50,000 to \$99,999	684	46,224	846	57,507
\$100,000 or more	399	71,753	414	89,969
\$100,000 to \$249,999	348	48,329	330	47,811
\$250,000 or more	51	23,424	84	42,158
Production expenses paid by landlords ²	farms	(X)	849	(X)
	\$1,000	16,045	(X)	11,343
	percent of total	(X)	(X)	0.3
Farms with expenses of-				
\$1 to \$499	82	21	33	7
\$500 to \$999	62	45	40	27
\$1,000 to \$4,999	336	881	290	694
\$5,000 to \$9,999	191	1,304	176	1,156
\$10,000 to \$24,999	226	3,621	188	2,892
\$25,000 or more	178	10,173	122	6,567
\$25,000 to \$49,999	105	3,801	74	2,579
\$50,000 to \$99,999	50	3,480	42	2,824
\$100,000 or more	23	2,892	6	1,163
Depreciation expenses claimed	farms	(X)	14,001	(X)
	\$1,000	500,761	(X)	391,957
	percent of total	(X)	(X)	11.1
Farms with expenses of-				
\$1 to \$499	642	142	488	125
\$500 to \$999	507	354	628	431
\$1,000 to \$4,999	2,459	6,580	3,064	8,098
\$5,000 to \$9,999	1,569	10,623	2,464	17,104
\$10,000 to \$24,999	2,401	38,146	2,884	45,114
\$25,000 or more	4,447	444,917	4,473	321,085
\$25,000 to \$49,999	1,738	61,440	2,132	73,395
\$50,000 to \$99,999	1,409	97,565	1,440	95,493
\$100,000 or more	1,300	285,911	901	152,197

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	27,048	831,073	28,008	1,172,280
Average per farm .....dollars	(X)	30,726	(X)	41,855
Farms with net gains ¹	13,046	1,186,721	13,757	1,644,861
Average per farm .....dollars	(X)	90,964	(X)	119,565
Farms with gains of-				
less than \$1,000	616	286	676	314
\$1,000 to \$4,999	1,655	4,529	1,810	5,043
\$5,000 to \$9,999	1,208	8,868	1,341	9,802
\$10,000 to \$24,999	2,126	35,697	2,200	36,448
\$25,000 to \$49,999	2,125	76,757	1,825	65,664
\$50,000 or more	5,316	1,060,585	5,905	1,527,592
Farms with net losses	14,002	355,648	14,251	472,581
Average per farm .....dollars	(X)	25,400	(X)	33,161
Farms with losses of-				
less than \$1,000	893	462	1,000	492
\$1,000 to \$4,999	3,862	11,321	3,739	10,874
\$5,000 to \$9,999	2,787	19,980	2,911	20,864
\$10,000 to \$24,999	3,183	50,898	3,493	55,434
\$25,000 to \$49,999	1,605	55,525	1,565	54,070
\$50,000 or more	1,672	217,462	1,543	330,847
Net cash farm income of producers (see text)	27,048	766,762	28,008	1,023,351
Average per farm .....dollars	(X)	28,348	(X)	36,538
Producers reporting net gains ¹	12,943	1,137,275	13,612	1,514,276
Average per farm .....dollars	(X)	87,868	(X)	111,246
Farms with gains of-				
less than \$1,000	627	293	686	316
\$1,000 to \$4,999	1,658	4,521	1,804	5,054
\$5,000 to \$9,999	1,214	8,909	1,363	9,932
\$10,000 to \$24,999	2,166	36,417	2,190	36,362
\$25,000 to \$49,999	2,109	76,400	1,863	67,328
\$50,000 or more	5,169	1,010,734	5,706	1,395,285
Producers reporting net losses	14,105	370,512	14,396	490,925
Average per farm .....dollars	(X)	26,268	(X)	34,102
Farms with losses of-				
less than \$1,000	893	463	1,002	496
\$1,000 to \$4,999	3,879	11,373	3,762	10,931
\$5,000 to \$9,999	2,785	19,987	2,935	21,011
\$10,000 to \$24,999	3,200	51,139	3,530	56,167
\$25,000 to \$49,999	1,632	56,910	1,549	53,547
\$50,000 or more	1,716	230,641	1,618	348,774

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)	10,522	284,244	12,443	209,846	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	27,014	(X)	16,865	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	924	438	1,939	884	\$1 to \$999	1,055	492	2,467	1,097
\$1,000 to \$4,999	2,212	5,779	3,282	8,568	\$1,000 to \$4,999	2,170	5,508	3,353	8,442
\$5,000 to \$9,999	1,546	11,078	1,856	13,447	\$5,000 to \$9,999	1,344	9,492	1,518	10,890
\$10,000 to \$24,999	2,179	35,285	2,586	41,594	\$10,000 to \$24,999	1,902	30,823	1,939	31,090
\$25,000 to \$49,999	1,809	65,212	1,677	59,830	\$25,000 or more	3,176	199,879	1,820	91,360
\$50,000 or more	1,852	166,451	1,103	85,524	Commodity Credit Corporation Loans				
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	2,910	38,050	4,330	66,967	(see text)	261	24,088	227	16,590
Average per farm .....dollars	(X)	13,076	(X)	15,466	Average per farm .....dollars	(X)	92,292	(X)	73,085
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	213	104	301	138	\$1 to \$999	11	6	14	5
\$1,000 to \$4,999	896	2,563	1,035	2,995	\$1,000 to \$4,999	10	33	10	29
\$5,000 to \$9,999	612	4,378	887	6,413	\$5,000 to \$9,999	3	24	5	38
\$10,000 to \$24,999	738	11,607	1,199	19,094	\$10,000 to \$19,999	29	453	19	266
\$25,000 or more	451	19,398	908	38,327	\$20,000 to \$24,999	10	223	11	236
Amount from other Federal farm programs ...	9,647	246,194	11,097	142,879	\$25,000 to \$49,999	43	1,485	56	2,048
Average per farm .....dollars	(X)	25,520	(X)	12,875	\$50,000 or more	155	21,864	112	13,968
					Amount spent to repay CCC loans	293	21,674	166	9,178

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	12,304	354,704	12,101	248,531	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	28,828	(X)	20,538	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	2,747	971	3,223	1,090	\$10,000 to \$24,999	134	1,962	122	1,839
\$1,000 to \$4,999	2,831	6,980	3,261	8,024	\$25,000 or more	139	19,911	115	16,842
\$5,000 to \$9,999	1,541	10,878	1,506	10,533	Patronage dividends and refunds from cooperatives	6,143	13,736	6,121	17,525
\$10,000 to \$24,999	2,112	33,303	1,935	30,321	Average per farm dollars	(X)	2,236	(X)	2,863
\$25,000 to \$49,999	1,393	49,099	1,071	37,735	Farms with receipts of-				
\$50,000 or more	1,680	253,473	1,105	160,828	\$1 to \$999	3,808	1,154	3,659	1,070
Customwork and other agricultural services	1,442	27,954	1,408	25,332	\$1,000 to \$4,999	1,742	3,537	1,715	3,868
Average per farm dollars	(X)	19,386	(X)	17,991	\$5,000 to \$9,999	330	2,213	367	2,479
Farms with receipts of-					\$10,000 to \$24,999	175	2,638	260	4,017
\$1 to \$999	160	73	220	96	\$25,000 or more	88	4,195	120	6,091
\$1,000 to \$4,999	449	1,117	451	1,137	Crop and livestock insurance payments	2,472	152,700	2,113	72,850
\$5,000 to \$9,999	220	1,519	215	1,483	Average per farm dollars	(X)	61,772	(X)	34,477
\$10,000 to \$24,999	310	4,658	265	4,033	Farms with receipts of-				
\$25,000 to \$49,999	156	5,202	106	3,484	\$1 to \$999	92	45	182	90
\$50,000 or more	147	15,385	151	15,098	\$1,000 to \$4,999	364	945	405	1,154
Gross cash rent or share payments	4,913	88,539	4,767	81,321	\$5,000 to \$9,999	315	2,232	306	2,161
Average per farm dollars	(X)	18,021	(X)	17,059	\$10,000 to \$24,999	527	8,214	509	8,145
Farms with receipts of-					\$25,000 or more	1,174	141,264	711	61,300
\$1 to \$999	510	283	639	318	Amount from State and local government agricultural program payments	268	2,376	217	2,100
\$1,000 to \$4,999	1,424	3,735	1,560	3,919	Average per farm dollars	(X)	8,865	(X)	9,679
\$5,000 to \$9,999	866	6,092	870	6,082	Farms with receipts of-				
\$10,000 to \$24,999	1,103	17,433	962	14,834	\$1 to \$999	66	23	57	28
\$25,000 or more	1,010	60,996	736	56,168	\$1,000 to \$4,999	97	236	68	159
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	237	3,455	239	9,004	\$5,000 to \$9,999	54	364	37	257
Average per farm dollars	(X)	14,577	(X)	37,673	\$10,000 to \$24,999	18	299	28	449
Farms with receipts of-					\$25,000 or more	33	1,454	27	1,207
\$1 to \$999	61	22	74	29	Other farm-related income sources (see text)	2,254	42,717	2,071	20,089
\$1,000 to \$4,999	84	206	82	208	Average per farm dollars	(X)	18,952	(X)	9,700
\$5,000 to \$9,999	20	125	28	203	Farms with receipts of-				
\$10,000 to \$24,999	40	572	28	444	\$1 to \$999	814	357	1,088	429
\$25,000 or more	32	2,529	27	8,118	\$1,000 to \$4,999	591	1,342	540	1,146
Agri-tourism and recreational services	637	23,226	726	20,310	\$5,000 to \$9,999	231	1,494	127	837
Average per farm dollars	(X)	36,462	(X)	27,975	\$10,000 to \$24,999	267	4,345	189	2,884
Farms with receipts of-					\$25,000 or more	351	35,179	127	14,793
\$1 to \$999	48	24	69	37					
\$1,000 to \$4,999	177	425	302	763					
\$5,000 to \$9,999	139	904	118	829					

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	27,048	100.0	28,008	Total cropland - Con.			
Land in farms	58,122,878	100.0	59,758,917	Other cropland - Con.			
Total cropland	19,101	70.6	19,888	Cropland on which all crops failed or were abandoned	farms	2,655	9.8
Harvested cropland	16,406,300	28.2	17,022,177	acres	1,087,054	1.9	624,016
acres	15,642	57.8	15,894	Cropland in summer fallow (see text)	farms	3,904	14.4
acres	9,901,226	17.0	9,533,929	acres	3,007,881	5.2	2,740,696
Farms by acres harvested:				Total woodland	farms	3,747	13.9
1 to 49 acres	5,670	21.0	5,260	acres	2,540,798	4.4	2,609,922
1 to 9 acres	2,250	8.3	1,755	Woodland pastured	farms	2,392	8.8
10 to 19 acres	1,503	5.6	1,441	acres	1,606,114	2.8	1,962,724
20 to 29 acres	796	2.9	932	Woodland not pastured	farms	1,763	6.5
30 to 49 acres	1,121	4.1	1,132	acres	934,684	1.6	647,198
50 to 99 acres	1,368	5.1	1,559	Permanent pasture and rangeland, other than cropland and woodland pastured	farms	18,928	70.0
100 to 199 acres	1,681	6.2	1,750	acres	38,459,451	66.2	39,293,812
200 to 499 acres	2,513	9.3	2,618	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms	15,032	55.6
500 to 999 acres	1,644	6.1	1,867	acres	716,329	1.2	16,817
1,000 to 1,999 acres	1,333	4.9	1,558				833,006
2,000 acres or more	1,433	5.3	1,282	CONSERVATION AND CROP INSURANCE			
Other pasture and grazing land that could have been used for crops without additional improvement	farms	7.7	1,916	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	2,910	(X)
acres	640,616	1.1	910,532	acres	1,348,062	(X)	4,330
Other cropland	farms	33.8	9,935	Land enrolled in crop insurance programs	farms	5,823	(X)
acres	5,864,458	10.1	6,577,716	acres	11,804,190	(X)	6,177
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	farms	16.7	6,021				9,314,797
acres	1,769,523	3.0	3,213,004				

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	27,048	28,008	58,122,878	59,758,917	9,901,226	9,533,929	2,061,236	1,903,019
Farms by size:								
1 to 9 acres	2,516	2,365	11,462	8,987	3,413	2,251	4,247	2,952
10 to 49 acres	5,836	5,618	143,422	136,348	41,222	39,569	39,722	36,634
50 to 69 acres	867	953	50,365	55,128	13,479	14,340	11,217	12,794
70 to 99 acres	1,091	1,083	89,084	88,604	24,266	22,129	19,943	21,238
100 to 139 acres	1,093	1,084	127,437	125,724	30,512	28,539	25,685	23,431
140 to 179 acres	1,281	1,358	202,213	214,616	44,911	42,400	30,022	25,219
180 to 219 acres	595	670	117,019	131,949	23,187	27,193	21,255	22,204
220 to 259 acres	538	551	127,888	131,433	30,351	32,777	20,308	22,644
260 to 499 acres	2,437	2,614	873,036	934,877	194,051	197,726	132,896	126,355
500 to 999 acres	2,210	2,560	1,577,531	1,850,987	375,332	436,784	196,938	203,449
1,000 to 1,999 acres	2,246	2,771	3,165,670	3,918,627	829,442	937,001	306,320	276,327
2,000 to 4,999 acres	3,255	3,503	10,495,784	11,067,273	2,904,589	3,050,181	462,150	400,979
5,000 acres or more	3,083	2,978	41,141,967	41,094,364	5,386,471	4,703,039	790,533	728,793
Farms with harvested cropland	15,642	15,894	43,588,752	45,488,663	9,901,226	9,533,929	1,920,342	1,803,464
Farms by size:								
1 to 9 acres	1,027	696	5,428	3,460	3,413	2,251	2,900	1,876
10 to 49 acres	2,878	2,677	70,705	68,312	41,222	39,569	29,473	27,193
50 to 69 acres	448	499	25,959	28,770	13,479	14,340	8,286	10,066
70 to 99 acres	562	539	45,807	44,200	24,266	22,129	15,517	15,786
100 to 139 acres	508	501	59,354	57,996	30,512	28,539	21,645	20,072
140 to 179 acres	584	537	92,122	84,482	44,911	42,400	25,208	21,760
180 to 219 acres	250	331	49,357	65,398	23,187	27,193	17,969	19,738
220 to 259 acres	264	285	62,854	67,850	30,351	32,777	18,966	20,718
260 to 499 acres	1,201	1,250	438,383	449,200	194,051	197,726	122,227	117,496
500 to 999 acres	1,209	1,455	871,841	1,060,700	375,332	436,784	191,897	195,667
1,000 to 1,999 acres	1,581	1,811	2,245,176	2,586,480	829,442	937,001	283,139	259,864
2,000 to 4,999 acres	2,599	2,836	8,498,478	9,043,617	2,904,589	3,050,181	439,800	381,938
5,000 acres or more	2,531	2,477	31,123,288	31,928,198	5,386,471	4,703,039	743,315	711,290
Farms with irrigated land	9,941	9,451	21,249,069	22,143,379	3,126,650	3,196,930	2,061,236	1,903,019
Farms by size:								
1 to 9 acres	1,171	832	6,176	4,284	2,699	1,805	4,247	2,952
10 to 49 acres	2,679	2,413	62,596	58,374	27,537	24,905	39,722	36,634
50 to 69 acres	335	391	19,277	22,646	7,523	8,958	11,217	12,794
70 to 99 acres	423	429	34,626	35,337	14,435	13,928	19,943	21,238
100 to 139 acres	389	384	45,167	44,453	20,358	18,672	25,685	23,431
140 to 179 acres	398	324	62,641	50,801	23,977	20,651	30,022	25,219
180 to 219 acres	200	247	39,546	48,451	15,853	17,858	21,255	22,204
220 to 259 acres	182	180	43,398	42,785	19,537	18,185	20,308	22,644
260 to 499 acres	783	747	285,562	268,695	112,937	112,332	132,896	126,355
500 to 999 acres	671	760	477,220	546,156	195,620	213,378	196,938	203,449
1,000 to 1,999 acres	718	736	993,026	1,027,482	306,251	314,466	306,320	276,327
2,000 to 4,999 acres	896	888	2,884,811	2,817,082	662,648	671,976	462,150	400,979
5,000 acres or more	1,096	1,120	16,295,023	17,176,833	1,717,275	1,759,816	790,533	728,793

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	9,941	9,451	Irrigated land - Con.		
Proportion of farms	36.8	33.7	Acres irrigated: - Con.		
Irrigated land	2,061,236	1,903,019	1,000 to 1,999 acres	farms 342	283
Average per farm	207	201	2,000 acres or more	farms 455,335	366,869
Acres irrigated:				farms 104	99
1 to 9 acres	farms 2,320	1,872		acres 388,002	340,486
10 to 49 acres	farms 9,941	8,203	Irrigated land use:		
50 to 69 acres	farms 2,801	2,799	Harvested cropland	farms 8,004	7,676
70 to 99 acres	farms 64,714	67,121	Pastureland and other land	farms 1,556,834	1,482,359
100 to 139 acres	farms 1,059	1,130		acres 4,168	3,864
140 to 179 acres	farms 73,380	77,893		acres 504,402	420,660
180 to 219 acres	farms 1,179	1,195	Land in irrigated farms	acres 21,249,069	22,143,379
220 to 259 acres	farms 157,402	162,755	Cropland	acres 4,531,949	4,703,706
260 to 499 acres	farms 1,443	1,399	Harvested cropland	acres 3,126,650	3,196,930
500 to 999 acres	farms 445,172	427,787	Land irrigated at least once in the past five		
	farms 693	674	years (see text)	farms 11,181	(NA)
	acres 467,290	451,905		acres 2,372,496	(NA)

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs farms number	1,383 218,544	1,338 236,646	679 121,392	632 122,542	299 50,160	295 50,844	704 97,152	706 114,104

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	11,400	2,518,571	11,845	2,633,740	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	2,063	9,242	2,049	9,345	Milk cows	379	13,036	397	13,947
10 to 19	1,056	14,544	1,222	16,635	Farms with -				
20 to 49	1,831	58,240	2,068	66,860	1 to 9	322	(D)	315	619
50 to 99	1,502	105,434	1,663	116,421	10 to 19	1	(D)	13	187
100 to 199	1,561	219,014	1,596	223,326	20 to 49	1	(D)	5	133
200 to 499	2,160	675,927	1,896	600,366	50 to 99	8	593	17	1,345
500 to 999	787	541,600	848	576,540	100 to 199	26	3,467	26	3,578
1,000 to 2,499	358	523,391	403	593,722	200 to 499	16	4,849	17	5,203
2,500 to 4,999	63	216,628	75	238,162	500 to 999	5	3,497	4	2,882
5,000 or more	19	154,551	25	192,363	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	10,415	1,500,825	10,738	1,453,600	Other cattle (see text)	9,605	1,017,746	10,121	1,180,140
Farms with -					Farms with -				
1 to 9	2,008	8,177	2,097	8,910	1 to 9	3,364	13,794	3,622	14,243
10 to 19	1,003	13,512	1,065	14,742	10 to 19	1,418	19,045	1,334	17,769
20 to 49	1,868	59,939	2,048	64,893	20 to 49	1,714	53,448	1,749	53,866
50 to 99	1,488	104,641	1,697	117,672	50 to 99	1,121	76,510	1,135	78,305
100 to 199	1,576	219,667	1,554	214,931	100 to 199	825	111,988	908	122,461
200 to 499	1,889	561,360	1,658	492,097	200 to 499	715	220,482	862	259,935
500 to 999	442	292,677	466	303,160	500 to 999	291	189,713	308	214,318
1,000 to 2,499	125	178,029	138	184,915	1,000 to 2,499	126	179,521	167	233,789
2,500 or more	16	62,823	15	52,280	2,500 or more	31	153,245	36	185,454
Beef cows	10,290	1,487,789	10,598	1,439,653	Cattle on feed (see text)	151	47,215	128	52,345
Farms with -					Farms with -				
1 to 9	1,907	7,922	1,995	8,661	1 to 9	19	265	20	287
10 to 19	1,002	13,484	1,056	14,616	10 to 19	21	649	23	663
20 to 49	1,870	59,947	2,053	65,071	20 to 49	42	2,696	27	1,674
50 to 99	1,485	104,410	1,690	117,144	50 to 99	19	2,705	18	2,569
100 to 199	1,578	220,121	1,553	214,997	100 to 199	34	10,849	19	4,702
200 to 499	1,879	558,469	1,640	486,144	200 to 499	10	(D)	10	6,108
500 to 999	428	283,160	461	299,170	500 to 999	2	(D)	7	9,821
1,000 to 2,499	125	177,453	135	181,570	1,000 to 2,499	4	19,238	4	26,521
2,500 or more	16	62,823	15	52,280	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	10,816	1,813,524	1,715,741	10,629	1,711,264	1,783,908
Farms by number sold -						
1 to 9	2,078	8,889	8,024	2,051	8,732	8,112
10 to 19	982	13,322	11,268	1,147	15,766	14,353
20 to 49	1,809	58,563	52,821	1,940	62,114	57,918
50 to 99	1,636	115,728	105,567	1,669	118,754	112,181
100 to 199	1,636	231,447	208,572	1,601	222,890	215,932
200 to 499	1,959	593,580	559,302	1,586	486,522	479,451
500 to 999	500	336,562	320,759	451	306,788	308,324
1,000 to 2,499	174	250,679	236,294	129	178,601	190,638
2,500 to 4,999	25	77,964	81,063	32	105,278	129,891
5,000 or more	17	126,790	132,071	23	205,819	267,107
Cattle weighing 500 pounds or more (see text)	10,274	1,582,797	(NA)	9,934	1,488,899	(NA)
Farms by number sold -						
1 to 9	2,084	8,693	(NA)	2,087	8,799	(NA)
10 to 19	974	13,251	(NA)	1,079	14,759	(NA)
20 to 49	1,816	58,949	(NA)	1,856	59,321	(NA)
50 to 99	1,585	113,158	(NA)	1,608	113,529	(NA)
100 to 199	1,480	209,687	(NA)	1,397	191,946	(NA)
200 to 499	1,728	513,087	(NA)	1,397	421,229	(NA)
500 to 999	432	283,523	(NA)	352	237,404	(NA)
1,000 to 2,499	138	197,649	(NA)	107	149,509	(NA)
2,500 to 4,999	23	75,709	(NA)	29	94,760	(NA)
5,000 or more	14	109,091	(NA)	22	197,643	(NA)
Cattle on feed (see text)	310	73,300	(NA)	316	80,413	(NA)
Farms by number sold -						
1 to 19	53	646	(NA)	58	807	(NA)
20 to 49	84	2,664	(NA)	106	3,069	(NA)
50 to 99	41	2,728	(NA)	61	4,013	(NA)
100 to 199	55	7,662	(NA)	40	5,861	(NA)
200 to 499	64	18,364	(NA)	35	8,501	(NA)
500 to 999	6	3,934	(NA)	5	(D)	(NA)
1,000 to 2,499	2	(D)	(NA)	5	7,467	(NA)
2,500 to 4,999	3	10,004	(NA)	2	(D)	(NA)
5,000 or more	2	(D)	(NA)	4	40,800	(NA)
Calves weighing less than 500 pounds	3,704	230,727	(NA)	3,499	222,365	(NA)
Farms by number sold -						
1 to 9	1,187	4,396	(NA)	1,134	4,195	(NA)
10 to 19	619	7,955	(NA)	529	6,820	(NA)
20 to 49	780	23,912	(NA)	746	23,701	(NA)
50 to 99	509	33,776	(NA)	476	32,316	(NA)
100 to 199	324	42,456	(NA)	343	45,403	(NA)
200 to 499	226	64,750	(NA)	209	59,833	(NA)
500 to 999	43	27,540	(NA)	54	34,219	(NA)
1,000 or more	16	25,942	(NA)	8	15,878	(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	2,063	9,242	1,574	5,435	1,242	3,807	1,227	8,098	7,210
10 to 19	1,056	14,544	985	10,320	728	4,224	880	13,341	12,834
20 to 49	1,831	58,240	1,718	42,929	1,456	15,311	1,683	46,436	38,246
50 to 99	1,502	105,434	1,462	81,341	1,346	24,093	1,453	86,867	75,844
100 to 199	1,561	219,014	1,514	163,465	1,472	55,549	1,530	167,403	144,675
200 to 499	2,160	675,927	2,009	466,546	2,136	209,381	2,150	510,860	464,994
500 to 999	787	541,600	737	316,727	786	224,873	780	361,560	354,718
1,000 to 2,499	358	523,391	341	267,589	358	255,802	358	321,519	312,797
2,500 to 4,999	63	216,628	60	96,247	63	120,381	63	133,017	135,949
5,000 or more	19	154,551	15	50,226	18	104,325	19	114,091	121,695
All farms with December 31, 2017 inventory	11,400	2,518,571	10,415	1,500,825	9,605	1,017,746	10,143	1,763,192	1,668,961
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	673	50,332	46,779
Total	11,400	2,518,571	10,415	1,500,825	9,605	1,017,746	10,816	1,813,524	1,715,741

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	2,008	19,877	2,008	8,177	1,187	11,700	1,370	18,856	18,863
10 to 19	1,003	19,388	1,003	13,512	675	5,876	865	12,075	10,641
20 to 49	1,868	98,749	1,868	59,939	1,493	38,810	1,763	82,968	75,025
50 to 99	1,488	150,962	1,488	104,641	1,332	46,321	1,469	113,470	99,359
100 to 199	1,576	326,620	1,576	219,667	1,487	106,953	1,563	243,705	225,225
200 to 499	1,889	850,460	1,889	561,360	1,865	289,100	1,887	606,230	560,551
500 to 999	442	478,302	442	292,677	441	185,625	442	290,780	278,144
1,000 to 2,499	125	302,676	125	178,029	125	124,647	125	178,056	173,747
2,500 to 4,999	12	74,781	12	36,357	12	38,424	12	45,461	46,407
5,000 or more	4	33,666	4	26,466	3	7,200	4	20,092	17,553
All farms with December 31, 2017 cow inventory	10,415	2,355,481	10,415	1,500,825	8,620	854,656	9,500	1,611,693	1,505,516
Farms with no cow inventory, on December 31, 2017	985	163,090	-	-	985	163,090	1,316	201,831	210,225
Total	11,400	2,518,571	10,415	1,500,825	9,605	1,017,746	10,816	1,813,524	1,715,741

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

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

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

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved		Beef cows		Other cattle (see text)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with December 31, 2017 beef cow herd size of-								
1 to 9	1,907	19,606	1,907	8,108	1,907	7,922	1,107	11,498
10 to 19	1,002	19,390	1,002	13,520	1,002	13,484	675	5,870
20 to 49	1,870	99,500	1,870	60,417	1,870	59,947	1,496	39,083
50 to 99	1,485	151,563	1,485	105,004	1,485	104,410	1,329	46,559
100 to 199	1,578	329,080	1,578	221,597	1,578	220,121	1,489	107,483
200 to 499	1,879	851,529	1,879	561,419	1,879	558,469	1,855	290,110
500 to 999	428	461,592	428	283,643	428	283,160	427	177,949
1,000 to 2,499	125	302,676	125	178,029	125	177,453	125	124,647
2,500 to 4,999	12	74,781	12	36,357	12	36,357	12	38,424
5,000 or more	4	33,666	4	26,466	4	26,466	3	7,200
All farms with December 31, 2017 beef cow inventory	10,290	2,343,383	10,290	1,494,560	10,290	1,487,789	8,518	848,823
Farms with no beef cow inventory, on December 31, 2017	1,110	175,188	125	6,265	-	-	1,087	168,923
Total	11,400	2,518,571	10,415	1,500,825	10,290	1,487,789	9,605	1,017,746

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	1,328	18,479	18,434	1,181	(D)	3	(D)	337	(D)
10 to 19	865	12,074	10,651	780	10,056	8	124	257	2,018
20 to 49	1,765	83,234	75,324	1,661	71,483	53	12,539	649	11,751
50 to 99	1,466	113,983	99,762	1,436	97,501	29	2,234	553	16,482
100 to 199	1,565	244,864	226,493	1,548	212,420	58	6,606	563	32,444
200 to 499	1,877	606,577	562,821	1,862	529,211	76	11,342	705	77,366
500 to 999	428	284,755	272,093	427	246,257	21	4,531	174	38,498
1,000 to 2,499	125	178,056	173,747	124	162,346	8	6,916	47	15,710
2,500 to 4,999	12	45,461	46,407	12	39,049	1	(D)	5	6,412
5,000 or more	4	20,092	17,553	3	(D)	-	-	3	(D)
All farms with December 31, 2017 beef cow inventory	9,435	1,607,575	1,503,285	9,034	1,397,170	257	44,553	3,293	210,405
Farms with no beef cow inventory, on December 31, 2017	1,381	205,949	212,456	1,240	185,627	53	28,747	411	20,322
Total	10,816	1,813,524	1,715,741	10,274	1,582,797	310	73,300	3,704	230,727

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	322	38,313	322	26,962	322	(D)	266	11,351	
10 to 19	1	(D)	1	(D)	1	(D)	1	(D)	
20 to 49	1	(D)	1	(D)	1	(D)	1	(D)	
50 to 99	8	(D)	8	(D)	8	593	8	(D)	
100 to 199	26	16,429	26	10,504	26	3,467	26	5,925	
200 to 499	16	15,298	16	8,313	16	4,849	16	6,985	
500 to 999	5	6,650	5	3,627	5	3,497	5	3,023	
1,000 to 2,499	-	-	-	-	-	-	-	-	
2,500 to 4,999	-	-	-	-	-	-	-	-	
5,000 or more	-	-	-	-	-	-	-	-	
All farms with December 31, 2017 milk cow inventory	379	79,121	379	50,942	379	13,036	323	28,179	
Farms with no milk cow inventory, on December 31, 2017	11,021	2,439,450	10,036	1,449,883	-	-	9,282	989,567	
Total	11,400	2,518,571	10,415	1,500,825	379	13,036	9,605	1,017,746	

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	245	24,948	21,666	229	18,987	110	5,961	20	(D)
10 to 19	1	(D)	(D)	1	(D)	-	-	1	(D)
20 to 49	1	(D)	(D)	1	(D)	1	(D)	1	(D)
50 to 99	8	(D)	1,236	8	(D)	2	(D)	8	1,869
100 to 199	26	7,898	8,692	26	7,025	18	873	26	11,483
200 to 499	16	5,968	5,458	16	4,707	13	1,261	16	18,987
500 to 999	5	1,857	(D)	5	868	5	989	5	12,825
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 milk cow inventory	302	41,977	38,192	286	32,828	149	9,149	77	45,428
Farms with no milk cow inventory, on December 31, 2017	10,514	1,771,547	1,677,548	9,988	1,549,969	3,555	221,578	-	-
Total	10,816	1,813,524	1,715,741	10,274	1,582,797	3,704	230,727	77	45,428

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	10,816	1,813,524	1,715,741	10,274	1,582,797	3,704	230,727
Farms by number of cattle and calves sold-							
1 to 9	2,078	8,889	8,024	1,842	7,414	485	1,475
10 to 19	982	13,322	11,268	879	10,665	335	2,657
20 to 49	1,809	58,563	52,821	1,710	49,261	609	9,302
50 to 99	1,636	115,728	105,567	1,590	99,505	620	16,223
100 to 199	1,636	231,447	208,572	1,612	198,028	626	33,419
200 to 499	1,959	593,580	559,302	1,928	516,869	746	76,711
500 to 999	500	336,562	320,759	498	293,952	203	42,610
1,000 to 2,499	174	250,679	236,294	174	218,388	69	32,291
2,500 or more	42	204,754	213,134	41	188,715	11	16,039

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	452	180,660	406	173,953	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	356	2,142	323	2,048	500 to 999	2	(D)	2	(D)
25 to 49	31	(D)	26	906	1,000 to 1,999	2	(D)	-	-
50 to 99	15	1,062	11	708	2,000 to 4,999	18	(D)	22	83,534
100 to 199	9	1,113	6	712	5,000 or more	16	101,206	13	83,874
200 to 499	3	988	3	(D)					

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

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

Hogs and pigs	2017			2012		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	542	605,523	59,728	412	511,483	54,091
Farms with sales of-						
1 to 24	411	2,481	456	290	1,628	270
25 to 49	52	1,593	251	48	1,650	222
50 to 99	24	1,599	285	22	1,381	167
100 to 199	10	1,133	229	9	1,143	177
200 to 499	6	1,345	(D)	4	1,145	155
500 to 999	-	-	(D)	3	1,717	237
1,000 to 1,999	3	(D)	631	1	(D)	(D)
2,000 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	35	591,372	57,315	33	494,172	51,994

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	356	2,142	247	2,901	398
25 to 49	31	(D)	28	1,255	241
50 to 99	15	1,062	15	947	167
100 to 199	9	1,113	9	1,455	292
200 to 499	3	988	3	(D)	(D)
500 to 999	2	(D)	2	(D)	(D)
1,000 to 1,999	2	(D)	2	(D)	(D)
2,000 to 4,999	18	(D)	18	232,092	24,604
5,000 or more	16	101,206	16	354,030	31,892
All farms with December 31, 2017 inventory	452	180,660	340	604,157	59,414
Farms with no hog or pig inventory, on December 31, 2017	-	-	202	1,366	313
Total	452	180,660	542	605,523	59,728

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	217	1,969	411	2,481	456
25 to 49	47	1,199	52	1,593	251
50 to 99	23	978	24	1,599	285
100 to 199	8	(D)	10	1,133	229
200 to 499	6	824	6	1,345	(D)
500 to 999	-	-	-	-	(D)
1,000 to 1,999	3	1,980	3	(D)	631
2,000 to 4,999	1	(D)	1	(D)	(D)
5,000 or more	35	171,800	35	591,372	57,315
All farms with sales	340	180,211	542	605,523	59,728
Farms with December 31, 2017 inventory and no sales	112	449	-	-	-
Total	452	180,660	542	605,523	59,728

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	452	180,660	-	-	-	-
Farms with-						
1 to 24	356	2,142	-	-	-	-
25 to 49	31	(D)	-	-	-	-
50 to 99	15	1,062	-	-	-	-
100 to 199	9	1,113	-	-	-	-
200 to 499	3	988	-	-	-	-
500 to 999	2	(D)	-	-	-	-
1,000 to 1,999	2	(D)	-	-	-	-
2,000 to 4,999	18	(D)	-	-	-	-
5,000 or more	16	101,206	-	-	-	-

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	542	605,523	-	-	-	-
Farms with-						
1 to 24	411	2,481	-	-	-	-
25 to 49	52	1,593	-	-	-	-
50 to 99	24	1,599	-	-	-	-
100 to 199	10	1,133	-	-	-	-
200 to 499	6	1,345	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	3	(D)	-	-	-	-
2,000 to 4,999	1	(D)	-	-	-	-
5,000 or more	35	591,372	-	-	-	-

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	48	27,175	200	140,888	117	717	28	(D)	3	(D)	56	2,005
Farms with-												
1 to 24	40	236	123	1,045	113	522	24	135	3	(D)	53	(D)
25 to 49	2	(D)	26	(D)	3	(D)	-	-	-	-	-	-
50 to 99	1	(D)	11	755	-	-	1	(D)	-	-	2	(D)
100 to 199	-	-	8	(D)	1	(D)	-	-	-	-	-	-
200 to 499	-	-	2	(D)	-	-	1	(D)	-	-	-	-
500 to 999	-	-	2	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	1	(D)	-	-	-	-	-	-	1	(D)
2,000 to 4,999	1	(D)	15	56,782	-	-	2	(D)	-	-	-	-
5,000 or more	4	24,100	12	77,106	-	-	-	-	-	-	-	-

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	42	293,417	198	278,322	244	(D)	31	(D)	1	(D)	26	(D)
Farms with-												
1 to 24	21	(D)	120	935	231	(D)	18	216	-	-	21	64
25 to 49	14	(D)	22	649	9	265	6	(D)	1	(D)	-	-
50 to 99	2	(D)	17	1,101	1	(D)	1	(D)	-	-	3	194
100 to 199	-	-	3	370	3	(D)	3	333	-	-	1	(D)
200 to 499	-	-	5	(D)	-	-	1	(D)	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	3	(D)	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	1	(D)	-	-	-	-	-	-	-	-
5,000 or more	5	292,600	27	268,142	-	-	2	(D)	-	-	1	(D)

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

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

Flock size	Sheep and lambs inventory		Sheep and lambs sold			Wool production		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	Value (\$1,000)
Farms with December 31, 2017 flock size of-								
1 to 24	668	6,709	370	4,276	647	576	55,242	44
25 to 99	370	19,229	344	17,595	2,740	368	175,956	232
100 to 299	173	28,880	173	24,818	3,981	171	233,648	412
300 to 999	130	64,862	130	59,733	9,432	126	563,407	1,164
1,000 to 2,499	34	53,925	34	37,823	6,284	34	409,738	635
2,500 to 4,999	4	13,884	4	10,247	1,701	4	97,590	223
5,000 or more	4	31,055	4	20,562	3,789	4	213,700	289
All farms with December 31, 2017 inventory	1,383	218,544	1,059	175,054	28,574	1,283	1,749,281	2,999
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	95	2,966	504	17	6,437	44
Total	1,383	218,544	1,154	178,020	29,078	1,300	1,755,718	3,043

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	908	14,312	698	10,323	424	9,196	1,233	241	6,631	923
Angora goats and kids	86	523	59	556	15	233	21	9	75	6
Milk goats and kids	400	3,677	311	2,493	189	1,973	291	117	1,106	174
Meat goats and other goats and kids	555	10,112	435	7,274	256	6,990	921	133	5,450	743
Mohair clipped pounds	(X)	(X)	(X)	(X)	24	3,804	8	20	2,484	5

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	11,281	78,765	(X)	Total horses and ponies (see text)	1,643	7,668	18,399
Farms with-				Farms by number sold-			
1 to 24	10,915	57,437	(X)	1 to 24	1,601	4,946	12,807
25 to 49	248	8,047	(X)	25 to 49	28	896	2,266
50 to 99	88	5,768	(X)	50 to 99	6	365	272
100 or more	30	7,513	(X)	100 or more	8	1,461	3,054
Total mules, burros, and donkeys	1,389	3,748	(X)	Total mules, burros, and donkeys	102	325	145
Farms with-				Farms by number sold-			
1 to 24	1,383	3,511	(X)	1 to 24	102	325	145
25 to 49	5	(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)	2,685	931,006	2,243	464,802	Pullets for laying flock replacement	25	16,431	18	(D)
Farms with inventory of-					Farms by number of sold-				
1 to 49	2,518	35,760	2,099	31,766	1 to 1,999	23	(D)	16	876
50 to 99	78	4,505	70	4,504	2,000 to 15,999	2	(D)	2	(D)
100 to 399	45	7,006	33	4,349	16,000 to 29,999	-	-	-	-
400 to 3,199	4	(D)	6	8,795	30,000 to 59,999	-	-	-	-
3,200 to 9,999	9	56,700	17	133,680	60,000 to 99,999	-	-	-	-
10,000 to 19,999	11	155,120	14	178,708	100,000 or more	-	-	-	-
20,000 to 49,999	19	605,100	4	103,000	Broilers and other meat-type chickens	101	131,318	95	166,380
50,000 to 99,999	1	(D)	-	-	Farms by number of sold-				
100,000 or more	-	-	-	-	1 to 1,999	85	(D)	73	(D)
Pullets for laying flock replacement	272	354,492	273	225,021	2,000 to 15,999	15	84,230	20	106,180
Broilers and other meat-type chickens	232	105,024	238	89,862	16,000 to 29,999	-	-	1	(D)
Turkeys (see text)	230	19,351	204	20,206	30,000 to 59,999	1	(D)	1	(D)
Chukars	8	(D)	6	275	60,000 to 99,999	-	-	-	-
Ducks	324	9,247	207	4,360	100,000 to 199,999	-	-	-	-
Emus	17	750	20	356	200,000 to 299,999	-	-	-	-
Geese	167	1,148	119	863	300,000 to 499,999	-	-	-	-
Guineas	104	775	64	506	500,000 or more	-	-	-	-
Hungarian partridge	-	-	-	-	Turkeys (see text)	84	27,443	68	28,348
Ostriches	2	(D)	-	-	Farms by number of sold-				
Peacocks or peahens	52	467	55	441	1 to 1,999	79	13,323	63	14,298
Pheasants	10	5,933	13	(D)	2,000 to 7,999	5	14,120	5	14,050
Pigeons or squab	10	349	14	617	8,000 to 15,999	-	-	-	-
Quail	3	(D)	6	(D)	16,000 to 29,999	-	-	-	-
Rheas	-	-	5	16	30,000 to 59,999	-	-	-	-
Roosters	242	713	107	293	60,000 to 99,999	-	-	-	-
Other poultry (see text)	10	72	12	303	100,000 or more	-	-	-	-
NUMBER SOLD					Chukars	2	(D)	6	4,239
Layers (see text)	188	162,743	191	73,208	Ducks	62	27,214	37	15,918
Farms by number of sold-					Emus	3	621	1	(D)
1 to 99	162	2,708	177	(D)	Geese	21	1,846	14	2,101
100 to 399	6	775	1	(D)	Guineas	4	34	6	110
400 to 3,199	7	5,860	8	8,397	Hungarian partridge	-	-	-	-
3,200 to 9,999	9	45,000	2	(D)	Ostriches	-	-	-	-
10,000 to 19,999	2	(D)	3	46,000	Peacocks or peahens	2	(D)	10	91
20,000 to 49,999	2	(D)	-	-	Pheasants	14	21,905	12	95,770
50,000 to 99,999	-	-	-	-	Pigeons or squab	1	(D)	-	-
100,000 or more	-	-	-	-	Quail	2	(D)	5	(D)
					Rheas	-	-	-	-
					Roosters	36	220	8	267
					Other poultry (see text)	2	(D)	7	69
					Poultry hatched (see text)	298	40,830	164	100,344

Table 31. Aquaculture Sales: 2017 and 2012

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

Item	2017		2012	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Catfish	-	-	-	-
Trout	21	2,866	20	2,614
Other food fish (see text)	-	-	2	(D)
Baitfish	-	-	-	-
Crustaceans	-	-	-	-
Mollusks	-	-	-	-
Ornamental fish	-	-	-	-
Sport or game fish	6	(D)	6	302
Other aquaculture products (see text)	-	-	1	(D)

Table 32. Other Animals - Inventory: 2017 and 2012

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of honey bees (see text)	377	33,642	222	119,002	Llamas	206	957	361	4,930
Bison	80	19,157	80	14,671	Mink, live	1	(D)	4	4,975
Deer in captivity	-	-	1	(D)	Rabbits, live	40	564	91	1,049
Elk in captivity	16	372	16	686	Other livestock (see text)	61	(X)	30	(X)
Alpacas	90	1,109	97	1,591					

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)	281	11,609,849	22,083	147	7,906,649	13,377
Milk from sheep and goats	54	(NA)	650	53	(NA)	435
Bison	67	4,725	10,004	66	3,524	7,493
Deer in captivity	-	-	-	-	-	-
Elk in captivity	4	58	48	11	194	145
Alpacas	21	99	66	31	189	266
Llamas	23	100	76	24	103	90
Mink, live	-	-	-	-	-	-
Rabbits, live	11	306	10	22	398	4
Equine products (see text)	218	(X)	2,217	(NA)	(X)	(NA)
Other livestock (see text)	18	(X)	656	13	(X)	(D)
Other livestock products ¹ (see text)	60	(X)	629	358	(X)	3,618

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)	472	115,986	103.6	115	31,180	47,986	60.9	829	400,301	38.4
Corn for grain (bushels)	184	21,278	164.7	13	2,213	875	161.3	121	34,350	31.3
Corn for silage or greenchop (tons)	263	35,851	23.3	22	2,759	1,370	17.4	76	13,484	12.3
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	36	5,069	21.6	-	-	-	-	10	1,255	17.0
Oats for grain (bushels)	40	2,501	66.5	12	710	473	105.1	116	14,276	30.3
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	7	350	39.7
Soybeans for beans (bushels)	61	(D)	37.3	3	(D)	(D)	44.1	16	(D)	31.9
Sugarbeets for sugar (tons)	171	(D)	(D)	-	-	-	-	2	(D)	(D)
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	344	68,323	74.6	298	80,280	256,627	43.8	3,507	4,296,489	27.3
Winter wheat for grain (bushels)	88	7,409	72.8	66	9,193	48,658	49.5	1,842	1,545,535	41.6
Durum wheat for grain (bushels)	39	10,183	71.8	26	9,516	14,867	42.4	833	751,245	16.3
Other spring wheat for grain (bushels)	314	63,184	76.8	198	49,118	101,293	39.7	2,425	2,091,518	21.4
Forage - land used for all hay and haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	5,559	863,886	(X)	1,300	216,600	283,803	(X)	5,525	1,313,605	(X)
Alfalfa hay (tons, dry)	4,237	604,693	3.3	851	138,075	165,887	2.1	3,903	907,783	1.0
Other dry hay (tons, dry) (see text)	2,219	286,238	2.1	345	30,181	36,222	1.6	2,547	459,692	1.1
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	168	14,747	5.4	5	602	814	2.4	90	8,286	1.9
All other haylage, grass silage, and greenchop (tons, green)	352	11,765	3.6	23	667	506	1.9	307	19,447	2.8
Land in vegetables (see text)	386	(D)	(X)	-	-	-	(X)	1	(D)	(X)
Land in orchards (see text)	331	1,064	(X)	11	14	7	(X)	144	153	(X)
Land in berries (see text)	104	43	(X)	-	-	-	(X)	52	10	(X)

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)	387	11,752	380	11,682	52	71	325	9,322
Artichokes (excluding Jerusalem)	3	(Z)	3	(Z)	-	-	-	-
Asparagus, bearing age	19	7	19	7	-	-	11	9
Beans, lima (see text)	3	1	3	(D)	1	(D)	1	(D)
Beans, snap (bush and pole)	83	23	77	22	9	1	92	28
Beets	82	27	82	(D)	2	(D)	36	13
Broccoli	56	15	56	15	-	-	19	12
Brussels sprouts	7	1	7	1	-	-	2	(D)
Cabbage, Chinese (nappa, bok choy, etc.)	22	4	22	4	-	-	1	(D)
Cabbage, head	58	15	58	(D)	2	(D)	31	11
Cabbage, mustard	1	(D)	1	(D)	(X)	(X)	1	(D)
Cantaloupes and muskmelons	28	29	28	29	-	-	11	20
Carrots	95	29	92	26	11	3	51	17
Cauliflower	28	5	28	5	-	-	7	2
Celery	13	1	13	1	-	-	3	(Z)
Chicory	4	2	4	2	(X)	(X)	-	-
Collards	2	(D)	1	(D)	1	(D)	1	(D)
Cucumbers and pickles	80	28	79	24	6	4	23	9
Daikon	6	1	6	1	-	-	-	-
Eggplant	21	5	21	5	-	-	3	1
Escarole and endive	4	2	4	2	(X)	(X)	-	-
Garlic	86	(D)	81	(D)	10	2	54	18
Ginger root (see text)	1	(D)	1	(D)	-	-	(NA)	(NA)
Ginseng	-	-	-	-	-	-	1	(D)
Herbs, fresh cut	49	7	49	7	(X)	(X)	5	1
Honeydew melons	5	3	5	3	(X)	(X)	4	1
Horseradish	4	(Z)	3	(D)	1	(D)	-	-
Kale	29	5	29	5	-	-	9	2
Lettuce, all	74	23	74	23	(X)	(X)	29	11
Lettuce, head	19	6	19	6	(X)	(X)	10	3
Lettuce, leaf	52	12	52	12	(X)	(X)	21	7
Lettuce, romaine	23	4	23	4	(X)	(X)	7	1
Mustard greens	9	2	9	2	-	-	1	(D)
Okra	2	(D)	2	(D)	-	-	-	-
Onions, dry	85	(D)	76	(D)	15	6	107	25
Onions, green	33	4	33	(D)	2	(D)	5	2
Parsley	8	1	8	1	-	-	-	-
Peas, Chinese (sugar, snow)	21	4	21	4	-	-	9	3
Peas, green (see text)	59	20	59	(D)	3	(D)	82	22
Peas, southern (cowpeas) - blackeyed, crowder, etc. (see text)	2	(D)	2	(D)	-	-	-	-
Peppers, Bell (excluding pimientos)	62	14	60	(D)	2	(D)	21	7
Peppers, other than Bell (including chile)	47	8	45	(D)	2	(D)	9	3
Potatoes	133	10,965	123	10,943	15	22	179	8,682
Pumpkins	65	118	63	118	3	1	91	119
Radishes	30	4	30	4	-	-	11	3
Rhubarb	20	6	20	(D)	1	(D)	8	3
Spinach	33	6	31	5	3	1	18	3
Squash, all	126	66	122	64	6	2	159	70
Squash, summer	89	21	84	19	5	2	117	30
Squash, winter	90	45	86	45	4	(Z)	115	40

--continued

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

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

Crop	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
Sweet corn	91	110	87	98	9	13	105	122
Sweet potatoes	3	1	3	(D)	1	(D)	-	-
Tomatoes in the open	121	(D)	111	(D)	12	1	137	39
Turnip greens	1	(D)	1	(D)	-	-	-	-
Turnips	11	2	11	2	-	-	-	-
Watermelons	30	6	30	6	-	-	30	12
Other vegetables (see text)	82	88	74	75	13	13	42	52

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)	484	1,228	401	1,041	222	188
.....2017				924	143	242
.....2012	324	1,166	278			
Apples	259	304	194	241	118	63
.....2017				223	72	124
.....2012	160	347	119			
Apricots	26	5	14	(D)	12	(D)
.....2017				4	19	3
.....2012	36	8	22			
Cherries, sweet	237	717	208	642	83	76
.....2017				544	78	81
.....2012	198	625	174			
Cherries, tart	74	98	49	90	27	8
.....2017				100	16	5
.....2012	50	106	40			
Grapes	57	44	46	30	24	14
.....2017				32	17	12
.....2012	35	43	25			
Peaches, all	28	14	15	8	15	6
.....2017				7	21	4
.....2012	30	11	12			
Peaches, clingstone	4	1	2	(D)	3	(D)
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Peaches, freestone	26	13	13	(D)	14	(D)
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Pears, all	91	28	63	16	36	12
.....2017				6	30	9
.....2012	59	15	33			
Pears, Bartlett	30	6	19	4	13	2
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Pears, other than Bartlett	74	22	50	12	30	10
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Plums and prunes	83	16	58	11	29	5
.....2017				5	9	3
.....2012	26	8	21			
Plums	76	15	54	10	26	5
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Prunes	10	1	7	1	3	1
.....2017				(NA)	(NA)	(NA)
.....2012	(NA)	(NA)	(NA)			
Other noncitrus fruit (see text)	6	2	6	(D)	1	(D)
.....2017				3	5	1
.....2012	6	5	4			
Nuts, all	13	10	6	1	7	9
.....2017				(D)	1	(D)
.....2012	6	1	5			
Chestnuts	2	(D)	-	-	2	(D)
.....2017				(D)	-	-
.....2012	1	(D)	1			
Hazelnuts (Filberts)	9	(D)	5	(D)	4	(D)
.....2017				1	-	-
.....2012	5	1	5			
Walnuts, English	4	(D)	1	(D)	3	1
.....2017				(D)	1	(D)
.....2012	2	(D)	1			
Other nuts (see text)	2	(D)	-	-	2	(D)
.....2017				(D)	-	-
.....2012	2	(D)	2			

Table 38. Berries by Acres: 2017

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Aronia berries (see text)	12	6	4	2	8	4
Blackberries and dewberries (including marionberries)	19	(D)	16	3	4	(D)
Blueberries, all (see text)	19	5	14	4	5	1
Blueberries, tame	18	(D)	14	4	4	(D)
Blueberries, wild	1	(D)	-	-	1	(D)
Currants (black or red)	8	4	5	(D)	3	(D)
Elderberries (see text)	3	(D)	2	(D)	1	(D)
Raspberries, all	74	13	65	10	13	2
Raspberries, black	1	(D)	1	(D)	-	-
Raspberries, red	67	10	60	9	9	1
Raspberries, other (see text)	9	(D)	7	(D)	4	1
Strawberries	61	13	45	11	16	3
Other berries (see text)	18	8	10	2	8	5

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	166	1,533,187	102	50	209	14,233,127
	2012	163	1,470,783	66	52	194	14,190,455
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017	136	1,377,306	51	27	147	12,910,750
	2012	141	1,305,516	36	35	155	12,965,118
Cut flowers and cut florist greens	2017	33	35,522	46	14	64	(D)
	2012	15	33,894	28	11	40	155,912
Foliage plants, indoor (include hanging baskets)	2017	19	44,218	4	1	21	(D)
	2012	12	44,920	2	(D)	14	247,687
Potted flowering plants	2017	33	73,861	11	3	37	(D)
	2012	37	86,453	8	(D)	42	821,738
Other floriculture and bedding crops (see text)	2017	3	2,280	7	4	10	27,662
	2012	-	-	-	-	-	-
NURSERY CROPS							
Nursery stock crops (see text)	2017	24	127,739	94	657	104	8,511,221
	2012	24	101,178	147	789	162	9,245,094
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017	1	(D)	8	22	9	131,660
	2012	5	15,781	13	5	17	105,607
Cuttings, seedlings, liners, and plugs (see text)	2017	8	34,096	6	1	10	345,700
	2012	13	40,766	5	4	16	418,254
Flower seeds	2017	3	5,200	6	2	7	15,820
	2012	2	(D)	3	(D)	5	(D)
Vegetable seeds	2017	6	5,109	10	9	15	30,218
	2012	8	6,764	11	6	17	25,846
Vegetable transplants to farm fields	2017	17	28,510	10	3	19	125,024
	2012	6	7,518	10	8	11	49,949
SOD							
Sod harvested	2017	(X)	(X)	16	1,259	16	4,809,708
	2012	(X)	(X)	13	1,184	13	2,983,265
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017	117	281,052	(X)	(X)	117	1,527,377
	2012	83	217,224	(X)	(X)	83	1,335,438
Greenhouse tomatoes	2017	93	156,113	(X)	(X)	93	1,191,589
	2012	60	124,151	(X)	(X)	60	855,138
Other greenhouse vegetables and fresh cut herbs (see text)	2017	92	124,939	(X)	(X)	92	335,788
	2012	64	93,073	(X)	(X)	64	480,300
Greenhouse fruits and berries (see text)	2017	2	(D)	(X)	(X)	2	(D)
	2012	4	2,508	(X)	(X)	4	2,399
MUSHROOM CROPS							
Mushrooms (see text)	2017	2	(D)	(X)	(X)	2	(D)
	2012	2	(D)	(X)	(X)	2	(D)

Table 40. Woodland Crops Sales: 2017 and 2012

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

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees (see text)	45	380	32	7,586	18	72	(D)
..... 2017	55	1,150	46	9,028	14	75	(NA)
..... 2012							
2017 farms by acres in production:							
1 to 2 acres	14	20	10	1,420	6	(D)	36
3 to 4 acres	9	31	4	22	5	16	(D)
5 to 9 acres	14	79	10	(D)	6	29	(D)
10 to 19 acres	2	(D)	2	(D)	-	-	(D)
20 to 49 acres	4	90	4	(D)	1	(D)	(D)
50 to 99 acres	2	(D)	2	(D)	-	-	(D)
100 acres or more	-	-	-	-	-	-	-
2012 farms by acres in production:							
1 to 2 acres	10	13	7	131	7	9	(NA)
3 to 4 acres	12	38	11	328	3	6	(NA)
5 to 9 acres	10	54	8	800	2	(D)	(NA)
10 to 19 acres	6	(D)	6	(D)	-	-	(NA)
20 to 49 acres	14	456	11	2,169	2	(D)	(NA)
50 to 99 acres	1	(D)	1	(D)	-	-	(NA)
100 acres or more	2	(D)	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)	10	278	1	(D)	2	(D)	(D)
..... 2017	-	-	-	-	-	-	(NA)
..... 2012							

Crop	Taps set		Syrup produced		Value of sales (\$1,000)
	Farms	Number	Farms	Gallons	
Maple syrup	-	-	-	-	-
..... 2017	2	(D)	2	(D)	(NA)
..... 2012					

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	27,048	61	312	1,353	3,532
..... percent	100.0	0.2	1.2	5.0	13.1
Land in farms acres	58,122,878	2,104,472	6,603,202	17,455,187	31,113,334
Average size of farm acres	2,149	34,500	21,164	12,901	8,809
Estimated market value of land and buildings farms	27,048	61	312	1,353	3,532
..... \$1,000	53,240,773	1,425,121	4,539,703	13,202,273	23,692,560
Average per farm dollars	1,968,381	23,362,643	14,550,329	9,757,777	6,707,973
Average per acre dollars	916	677	688	756	761
Estimated market value of all machinery and equipment \$1,000	4,439,174	126,738	460,987	1,282,297	2,376,864
..... percent	100.0	2.9	10.4	28.9	53.5
Land in farms according to use:					
Total cropland acres	16,406,300	465,554	1,806,934	5,328,565	9,811,496
Harvested cropland acres	9,901,226	388,529	1,373,252	3,831,358	6,739,611
Pastureland, excluding woodland pastured acres	39,100,067	1,577,774	4,581,660	11,805,186	20,675,250
Market value of agricultural products sold (see text) \$1,000	3,520,623	352,551	880,682	1,760,692	2,640,557
Average per farm dollars	130,162	5,779,527	2,822,698	1,301,325	747,610
Grains, oilseeds, dry beans, and dry peas farms	4,942	47	227	907	2,170
..... \$1,000	1,169,777	69,271	250,515	615,928	958,803
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	386	22	45	57	66
..... \$1,000	47,469	(D)	34,979	42,029	44,321
Fruits, tree nuts, and berries farms	447	1	1	1	4
..... \$1,000	4,578	(D)	(D)	(D)	(D)
Fruits and tree nuts farms	404	-	-	-	3
..... \$1,000	4,415	-	-	-	(D)
Berries farms	123	1	1	1	1
..... \$1,000	163	(D)	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	355	5	9	18	45
..... \$1,000	29,779	27	(D)	10,342	20,251
Cultivated Christmas trees and short rotation woody crops (see text) farms	32	-	-	-	-
..... \$1,000	178	-	-	-	-
Cultivated Christmas trees (see text) farms	32	-	-	-	-
..... \$1,000	(D)	-	-	-	-
Short rotation woody crops farms	1	-	-	-	-
..... \$1,000	(D)	-	-	-	-
Other crops and hay (see text) farms	7,749	12	112	529	1,248
..... \$1,000	333,234	9,935	47,314	128,635	208,415
Maple syrup farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cattle and calves farms	10,816	55	225	923	2,367
..... \$1,000	1,715,741	188,418	412,429	804,554	1,223,930
Milk from cows farms	77	22	41	47	53
..... \$1,000	45,428	14,851	38,645	43,325	44,894
Hogs and pigs farms	542	25	39	57	76
..... \$1,000	59,728	43,640	57,673	57,780	58,388
Sheep, goats, wool, mohair, and milk farms	1,507	5	14	62	187
..... \$1,000	34,012	(D)	4,543	11,214	19,324
Horses, ponies, mules, burros, and donkeys (see text) farms	1,680	8	40	91	204
..... \$1,000	18,544	132	2,613	(D)	8,180
Poultry and eggs farms	1,208	28	50	65	105
..... \$1,000	23,239	11,715	20,822	20,839	21,872
Aquaculture farms	25	-	-	2	5
..... \$1,000	3,128	-	-	(D)	(D)
Other animals and other animal products (see text) farms	591	3	11	34	73
..... \$1,000	35,788	(D)	(D)	20,962	29,049
Value of organically produced commodities farms	187	4	9	27	57
..... \$1,000	24,988	(D)	4,248	11,384	19,917
Value of landlords' share of total sales farms	1,743	10	59	324	770
..... \$1,000	71,908	503	8,504	33,682	55,409
Total farm production expenses farms	27,048	61	312	1,353	3,532
..... \$1,000	3,328,498	289,592	701,666	1,421,302	2,197,604
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased farms	11,340	51	277	1,130	2,836
..... \$1,000	327,480	16,927	63,566	153,602	245,278
Chemicals purchased farms	11,700	53	278	1,138	2,892
..... \$1,000	233,542	13,978	42,517	106,721	175,167
Livestock and poultry purchased or leased farms	8,151	55	206	807	1,983
..... \$1,000	306,329	70,215	112,945	174,349	234,945
Feed purchased farms	17,316	58	240	957	2,425
..... \$1,000	393,577	67,610	133,284	198,489	269,023
Gasoline, fuels, and oils purchased farms	25,008	61	312	1,353	3,525
..... \$1,000	220,070	13,249	35,748	77,133	127,664
Utilities farms	19,273	61	312	1,351	3,530
..... \$1,000	117,400	7,800	19,996	41,381	65,188
Hired farm labor farms	7,026	41	250	1,154	2,603
..... \$1,000	266,361	14,894	55,813	124,457	186,090
Interest expense farms	9,912	46	248	1,084	2,633
..... \$1,000	191,680	6,222	26,138	64,889	107,027
Government payments (see text) farms	10,522	49	236	1,065	2,777
..... \$1,000	284,244	4,723	17,227	64,127	142,247
Inventory of selected livestock:					
Cattle and calves farms	11,400	57	228	921	2,332
..... number	2,518,571	195,420	494,745	1,054,712	1,682,054
Milk cows farms	379	26	51	64	98
..... number	13,036	3,937	10,430	11,784	12,362
Hogs and pigs farms	452	25	40	55	71
..... number	180,660	123,727	172,831	173,400	175,567

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	1	(D)	-	-
Eggs, chicken (dozens)	-	-	-	-
Layers	-	-	-	-
Pullets for laying flock replacement	-	-	-	-
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	10	2,511	12	19,967
Hogs and pigs	-	-	-	-
Replacement dairy heifers	4	600	7	1,756
Other cattle, sheep, livestock, or poultry (see text)	49	(X)	68	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	63	42,041	87	142,703
Total payments received (\$1,000) (see text)	63	5,807	87	15,928

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	27,048	(X)	28,008	(X)
Average per farm dollars	(X)	53,240,773	(X)	46,901,313
Average per acre dollars	(X)	1,968,381	(X)	1,674,568
	(X)	916	(X)	785
By value group:				
\$1 to \$49,999	1,526	31,065	2,033	38,674
\$50,000 to \$99,999	1,160	82,004	1,483	108,051
\$100,000 to \$199,999	2,568	363,638	2,985	429,961
\$200,000 to \$499,999	6,921	2,253,276	7,586	2,405,613
\$500,000 to \$999,999	4,797	3,296,341	4,870	3,353,618
\$1,000,000 to \$1,999,999	3,430	4,696,201	3,549	4,924,532
\$2,000,000 to \$4,999,999	3,909	12,313,521	3,620	11,041,400
\$5,000,000 to \$9,999,999	1,706	11,372,164	1,167	7,817,047
\$10,000,000 or more	1,031	18,832,565	715	16,782,418

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	26,982	4,439,174	28,005	3,854,196
Average per farm dollars	(X)	164,524	(X)	137,625
By value group:				
\$1 to \$4,999	2,262	5,878	2,917	5,919
\$5,000 to \$9,999	2,290	15,394	2,236	15,165
\$10,000 to \$19,999	3,148	42,665	3,779	51,236
\$20,000 to \$29,999	2,577	59,606	2,900	67,389
\$30,000 to \$49,999	3,052	114,675	3,058	114,146
\$50,000 to \$69,999	2,429	136,750	2,280	128,259
\$70,000 to \$99,999	1,796	145,617	1,835	148,929
\$100,000 to \$199,999	3,376	446,114	3,541	467,994
\$200,000 to \$499,999	3,635	1,084,256	3,504	1,033,385
\$500,000 to \$999,999	1,541	1,005,106	1,328	863,702
\$1,000,000 or more	876	1,383,111	627	958,073

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	21,922	69,814	5,868	8,281	20,594	61,533	21,570	69,642	5,962	8,080
Tractors	19,473	49,131	3,036	4,237	18,422	44,894	19,952	50,175	3,114	4,146
2 or 3	7,422	17,663	730	1,617	7,044	16,674	7,603	18,169	589	1,310
4 or more	4,385	23,802	75	389	3,871	20,713	4,613	24,270	83	394
Less than 40 horsepower (PTO)	7,533	10,026	564	608	7,054	9,418	8,083	10,915	679	749
40 to 99 horsepower (PTO)	11,390	16,389	983	1,069	10,669	15,320	12,160	17,803	1,116	1,196
100 horsepower (PTO) or more	10,245	22,716	1,836	2,560	9,579	20,156	10,313	21,457	1,696	2,201
Grain and bean combines, self-propelled	4,698	6,308	546	688	4,261	5,620	5,449	7,022	678	811
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	3,656	4,064	435	453	3,274	3,611	3,422	3,858	296	334
Hay balers	9,970	12,338	1,607	1,773	8,693	10,565	10,215	12,811	1,477	1,610

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	12,688	12,465	Chemical expenses	11,700	12,366
farms			\$1,000	233,542	217,620
Any fertilizer or chemical expenses	13,961	13,785	Acres treated to control-		
farms			Insects	1,707	1,595
\$1,000	561,022	623,681	acres	983,167	677,931
Commercial fertilizer, lime, and soil conditioners used	9,890	9,667	Weeds, grass, or brush	9,669	10,440
farms			acres	10,671,073	9,850,643
acres treated	7,585,268	7,608,547	Nematodes	113	178
Manure used	3,221	2,429	acres	77,559	75,477
farms			Diseases in crops and orchards	1,126	1,105
acres treated	232,830	182,819	acres	1,072,320	944,792
Organic fertilizer used (see text)	354	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	563	258
farms			acres on which used	352,712	68,782
acres treated	50,866	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	11,340	10,324			
farms					
\$1,000	327,480	406,062			

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	227	18,014	229	36,688
Average per farm	(X)	79	(X)	160
Acres drained:				
1 to 9 acres	58	(D)	56	197
10 to 49 acres	110	2,674	85	1,841
50 to 99 acres	18	1,126	28	1,802
100 to 199 acres	17	1,950	24	3,004
200 to 499 acres	19	5,343	19	5,348
500 to 999 acres	1	(D)	8	5,655
1,000 to 1,999 acres	4	6,168	7	(D)
2,000 acres or more	-	-	2	(D)
Land artificially drained by ditches	1,241	212,909	1,229	228,633
Average per farm	(X)	172	(X)	186
Acres drained by ditches:				
1 to 9 acres	194	903	191	886
10 to 49 acres	423	10,092	380	9,312
50 to 99 acres	175	12,267	159	11,027
100 to 199 acres	162	21,917	198	26,038
200 to 499 acres	151	47,515	178	54,482
500 to 999 acres	101	63,425	89	57,267
1,000 to 1,999 acres	25	31,302	26	32,321
2,000 acres or more	10	25,488	8	37,300
Land under conservation easement	752	1,307,546	948	1,280,318
Average per farm	(X)	1,739	(X)	1,351
Acres under easement:				
1 to 9 acres	23	67	41	107
10 to 49 acres	72	2,041	78	2,118
50 to 99 acres	59	4,120	103	7,536
100 to 199 acres	118	17,097	139	19,918
200 to 499 acres	135	42,649	187	59,998
500 to 999 acres	84	59,604	155	113,170
1,000 to 1,999 acres	84	118,211	97	128,270
2,000 acres or more	177	1,063,757	148	949,201
Cropland on which no-till practices were used	4,106	8,050,902	4,241	6,859,498
Average per farm	(X)	1,961	(X)	1,617
No-till practices used:				
1 to 9 acres	195	716	184	547
10 to 49 acres	336	9,175	259	7,430
50 to 99 acres	187	13,584	213	15,815
100 to 199 acres	319	45,568	345	49,356
200 to 499 acres	500	166,341	582	190,308
500 to 999 acres	447	321,417	623	450,757
1,000 to 1,999 acres	686	991,048	801	1,141,354
2,000 acres or more	1,436	6,503,053	1,234	5,003,931
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	1,985	1,934,271	1,873	1,753,711
Average per farm	(X)	974	(X)	936
Reduced tillage used:				
1 to 9 acres	115	432	86	265
10 to 49 acres	266	7,356	162	4,770
50 to 99 acres	162	11,445	188	13,776
100 to 199 acres	268	39,512	214	30,443
200 to 499 acres	338	115,229	391	127,409
500 to 999 acres	297	216,039	312	224,722
1,000 to 1,999 acres	240	344,211	275	399,677
2,000 acres or more	299	1,200,047	245	952,649
Cropland on which intensive tillage practices were used (see text)	2,715	1,005,851	4,504	1,892,025
Average per farm	(X)	370	(X)	420
Intensive tillage used:				
1 to 9 acres	243	1,084	391	1,226
10 to 49 acres	708	19,104	965	24,964
50 to 99 acres	333	24,042	586	40,768
100 to 199 acres	447	63,724	651	92,025
200 to 499 acres	485	156,144	892	288,235
500 to 999 acres	259	183,019	525	375,066
1,000 to 1,999 acres	144	194,626	335	456,250
2,000 acres or more	96	364,108	159	613,491
Cropland planted to a cover crop (excluding CRP)	1,123	151,523	976	128,183
Average per farm	(X)	135	(X)	131
Cover crop acres (excluding CRP):				
1 to 9 acres	220	713	175	572
10 to 49 acres	374	8,764	332	8,577
50 to 99 acres	173	11,241	160	11,119
100 to 199 acres	166	21,670	137	17,463
200 to 499 acres	125	36,079	119	34,258
500 to 999 acres	39	25,542	27	17,858
1,000 to 1,999 acres	16	21,197	23	30,556
2,000 acres or more	10	26,317	3	7,780

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	27,048	58,122,878	9,901,226	1,968,381	164,524	3,520,623	1,585,015	1,935,608
Crop production (111)	11,032	18,419,076	7,287,007	1,787,227	211,590	1,515,101	1,373,217	141,885
Oilseed and grain farming (1111)	3,264	12,260,624	6,307,330	3,312,165	497,456	1,100,579	1,008,099	92,480
Soybean farming (11111)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Oilseed (except soybean) farming (11112)	32	(D)	(D)	(D)	(D)	(D)	(D)	19
Dry pea and bean farming (11113)	250	751,060	508,700	2,173,667	548,080	61,703	60,063	1,640
Wheat farming (11114)	2,078	7,627,849	3,751,428	3,180,898	441,971	598,628	571,176	27,452
Corn farming (11115)	66	89,258	37,578	2,310,694	433,110	20,469	17,385	3,084
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	836	3,755,359	1,981,338	4,111,341	633,507	414,022	353,736	60,286
Vegetable and melon farming (1112)	202	48,315	34,586	916,601	192,970	55,806	55,688	118
Potato farming (111211)	35	45,150	33,732	3,782,898	961,610	52,591	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	167	3,165	854	315,880	31,878	3,215	(D)	(D)
Fruit and tree nut farming (1113)	391	7,175	1,818	382,957	25,822	4,516	4,452	65
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	391	7,175	1,818	382,957	25,822	4,516	4,452	65
Apple orchards (111331)	106	3,382	579	428,188	25,498	1,322	1,287	35
Grape vineyards (111332)	19	554	54	543,141	35,619	75	75	-
Strawberry farming (111333)	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Berry (except strawberry) farming (111334)	18	(D)	(D)	224,435	19,329	(D)	(D)	3
Tree nut farming (111335)	2	(D)	(D)	(D)	(D)	-	-	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	245	3,021	1,131	360,545	25,788	3,085	3,058	27
Greenhouse, nursery, and floriculture production (1114)	281	8,163	4,097	486,941	58,621	29,886	29,788	98
Food crops grown under cover (11141)	40	489	54	332,115	20,353	1,175	1,167	9
Nursery and floriculture production (11142)	241	7,674	4,043	512,639	64,972	28,711	28,622	89
Nursery and tree production (111421)	135	6,384	3,537	565,141	80,552	14,603	14,554	49
Floriculture production (111422)	106	1,290	506	445,773	45,130	14,108	14,068	40
Other crop farming (1119)	6,894	6,094,799	939,176	1,223,392	92,770	324,313	275,189	49,124
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	4,046	2,813,551	643,443	1,303,239	96,233	178,460	153,760	24,700
All other crop farming (11199)	2,848	3,281,248	295,733	1,109,958	87,770	145,853	121,429	24,423
Animal production and aquaculture (112) (see text)	16,016	39,703,802	2,614,219	2,093,162	132,198	2,005,522	211,799	1,793,723
Cattle ranching and farming (1121)	9,804	33,722,564	2,230,512	2,814,360	177,688	1,776,081	155,706	1,620,375
Beef cattle ranching and farming, including feedlots (11211)	9,750	33,639,654	2,206,430	2,815,835	176,771	1,737,807	151,037	1,586,770
Beef cattle ranching and farming (112111)	9,585	33,016,774	2,157,987	2,814,182	175,304	1,651,183	144,813	1,506,370
Cattle feedlots (112112)	165	622,880	48,443	2,911,858	262,028	86,624	6,224	80,400
Dairy cattle and milk production (11212)	54	82,910	24,082	2,548,180	343,191	38,274	4,669	33,605
Hog and pig farming (1122)	110	44,104	28,835	1,068,187	111,823	17,173	3,741	13,432
Poultry and egg production (1123)	141	5,344	591	333,618	32,206	1,988	76	1,912
Chicken egg production (11231)	109	3,767	485	310,292	32,940	1,621	57	1,564
Broilers and other meat-type chicken production (11232)	4	20	-	100,000	6,000	3	-	3
Turkey production (11233)	-	-	-	-	-	-	-	-
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	28	1,557	106	457,797	33,095	365	19	345
Sheep and goat farming (1124)	798	493,357	22,567	842,982	48,309	20,576	1,407	19,169
Sheep farming (11241)	597	481,922	21,886	1,017,052	52,019	19,550	1,395	18,155
Goat farming (11242)	201	11,435	681	325,968	37,289	1,026	13	1,014
Aquaculture (1125) (see text)	22	3,535	-	1,301,984	76,899	3,128	-	3,128
Other animal production (1129)	5,141	5,434,898	331,714	985,453	61,610	186,575	50,868	135,707
Apiculture (11291)	92	(D)	140	(D)	(D)	22,587	16	22,571
Horse and other equine production (11292) (see text)	3,615	1,090,351	18,658	565,762	43,041	(D)	335	(D)
Fur-bearing animal and rabbit production (11293)	4	(D)	-	(D)	(D)	(D)	-	(D)
All other animal production (11299)	1,430	4,319,027	312,916	2,089,440	100,788	148,128	50,517	97,611

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	2,555	1,087	Renewable energy producing systems - Con.		
Solar panels farms	1,999	847	Small hydro systems farms	35	39
Wind turbines farms	274	189	Biodiesel production systems (see text) farms	22	22
Methane digesters farms	2	4	Ethanol production systems (see text) farms	7	11
Geothermal/geoexchange systems (see text) farms	337	124	Other farms	129	31
			Wind rights leased to others farms	186	101

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	183	124	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	4,241,165	3,498,691	Crops, including nursery and greenhouse crops \$1,000	5,541	6,489
Average size of farm acres	23,176	28,215	Livestock, poultry, and their products \$1,000	17,422	15,732
Estimated market value of land and buildings \$1,000	1,536,974	1,241,565	Total farm production expenses \$1,000	22,995	39,528
Average per farm dollars	8,398,763	10,012,625	Average per farm dollars	125,658	318,776
Average per acre dollars	362	355	Government payments ¹ (see text) farms	40	23
Estimated market value of all machinery and equipment \$1,000	23,531	16,525	..... \$1,000	1,617	1,143
Land in farms according to use:			Average per farm dollars	40,430	49,675
Total cropland farms	82	68	Total income from farm-related sources farms	103	57
..... acres	76,907	64,222	..... \$1,000	9,127	18,298
Harvested cropland farms	46	48	Average per farm dollars	88,611	321,024
..... acres	23,916	23,924	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements farms	15	3	Full owners farms	130	92
..... acres	13,426	46	Part owners farms	32	10
Other cropland farms	52	39	Tenants farms	21	22
..... acres	39,565	40,252	Farms by North American Industry Classification System:		
Total woodland farms	38	40	Oilseed and grain farming (1111) farms	8	11
..... acres	1,085,822	911,561	Vegetable and melon farming (1112) farms	3	3
Woodland pastured farms	27	30	Fruit and tree nut farming (1113) farms	1	-
..... acres	418,270	661,503	Greenhouse, nursery, and floriculture production (1114) farms	5	5
Woodland not pastured farms	21	19	Other crop farming (1119) farms	49	31
..... acres	667,552	250,058	Tobacco farming (11191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured farms	130	70	Cotton farming (11192) farms	-	-
..... acres	3,023,789	2,510,836	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	49	31
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	92	83	Beef cattle ranching and farming (112111) farms	22	14
..... acres	54,647	12,072	Cattle feedlots (112112) farms	-	-
Irrigated land farms	52	39	Dairy cattle and milk production (11212) farms	1	2
..... acres	27,693	10,247	Hog and pig farming (1122) farms	1	1
Market value of agricultural products sold (see text) \$1,000	22,963	22,221	Poultry and egg production (1123) farms	1	-
Average per farm dollars	125,481	179,204	Sheep and goat farming (1124) farms	3	1
			Aquaculture and other animal production (1125, 1129) (see text) farms	89	56

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	187	148	Place of residence:		
..... \$1,000	24,988	16,475	On farm operated	313	(NA)
Average per farm dollars	133,626	111,317	Not on farm operated	105	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	45	35	None	167	(NA)
..... \$1,000	108	74	Any	251	(NA)
\$5,000 to \$9,999 farms	20	17	1 to 49 days	53	(NA)
..... \$1,000	134	113	50 to 99 days	14	(NA)
\$10,000 to \$24,999 farms	13	18	100 to 199 days	41	(NA)
..... \$1,000	202	310	200 days or more	143	(NA)
\$25,000 to \$49,999 farms	29	12	Years on present farm:		
..... \$1,000	1,086	402	2 years or less	29	(NA)
\$50,000 or more farms	80	66	3 or 4 years	35	(NA)
..... \$1,000	23,459	15,575	5 to 9 years	84	(NA)
			10 years or more	270	(NA)
			Average years on present farm	17.0	(NA)
TYPE OF PRODUCTION			Age group:		
USDA National Organic Program certified organic production farms	193	146	Under 25 years	7	(NA)
USDA National Organic Program organic production exempt from certification farms	28	32	25 to 34 years	44	(NA)
Acres transitioning into USDA National Organic Program organic production farms	69	33	35 to 44 years	83	(NA)
			45 to 54 years	76	(NA)
			55 to 64 years	144	(NA)
			65 to 74 years	54	(NA)
			75 years and over	10	(NA)
			Average age	51.6	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			Military service (see text):		
Sex of producers:			Never served	383	(NA)
Male	267	(NA)	Served	35	(NA)
Female	151	(NA)			
Primary occupation:					
Farming	264	(NA)			
Other	154	(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	47,236	37,682	9,554	27,048	44,249	28,008
Sex of producers:						
Male	28,563	25,202	3,361	19,360	29,184	23,765
Female	18,673	12,480	6,193	7,688	15,065	4,243
Hired managers (see text)	3,810	2,871	939	1,826	(NA)	1,394
Primary occupation:						
Farming	23,348	19,498	3,850	14,816	22,769	15,434
Other	23,888	18,184	5,704	12,232	21,480	12,574
Place of residence:						
On farm operated	37,012	30,049	6,963	21,689	35,035	22,057
Not on farm operated	10,224	7,633	2,591	5,359	9,214	5,951
Days of work off farm:						
None	20,605	16,928	3,677	12,979	18,418	12,116
Any	26,631	20,754	5,877	14,069	25,831	15,892
1 to 49 days	4,434	3,397	1,037	2,469	4,415	2,688
50 to 99 days	2,092	1,600	492	1,177	2,104	1,232
100 to 199 days	4,033	3,172	861	2,115	3,968	2,383
200 days or more	16,072	12,585	3,487	8,308	15,344	9,589
Years on present farm:						
2 years or less	2,498	1,760	738	1,217	1,755	962
3 or 4 years	3,255	2,283	972	1,602	2,247	1,195
5 to 9 years	6,189	4,739	1,450	3,259	6,519	3,851
10 years or more	35,294	28,900	6,394	20,970	33,728	22,000
Years operating any farm (see text):						
5 years or less	5,425	3,772	1,653	2,570	(NA)	(NA)
6 to 10 years	5,495	4,170	1,325	2,788	(NA)	(NA)
11 years or more	36,316	29,740	6,576	21,690	(NA)	(NA)
Age group:						
Under 25 years	570	240	330	132	504	123
25 to 34 years	3,285	2,166	1,119	1,430	2,592	1,264
35 to 44 years	5,179	3,831	1,348	2,537	4,837	2,690
45 to 54 years	7,309	5,666	1,643	3,964	9,902	5,867
55 to 64 years	13,838	11,228	2,610	7,981	13,682	8,746
65 to 74 years	11,469	9,665	1,804	7,192	8,314	5,825
75 years and over	5,586	4,886	700	3,812	4,418	3,493
Average age	58.2	59.4	53.5	60.1	57.0	58.9
Young producers (see text)	4,289	2,706	1,583	1,761	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	474	341	112	272	430	246
Producers by race:						
American Indian or Alaska Native	1,764	1,513	251	1,185	1,787	1,318
Asian	83	46	37	32	79	31
Black or African American	24	21	3	20	20	10
Native Hawaiian or other Pacific Islander.....	30	30	-	23	13	7
White	44,921	35,720	9,201	25,541	42,092	26,494
More than one race reported	414	352	62	247	258	148
Military service (see text):						
Never served	42,104	33,075	9,029	23,424	(NA)	(NA)
Served	5,132	4,607	525	3,624	(NA)	(NA)
Number of persons living in producers' households (see text)	84,913	74,354	10,559	56,454	84,215	68,921
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	41,259	34,916	6,343	25,914	(NA)	(NA)
Land use and/or crop decisions	36,847	31,700	5,147	23,764	(NA)	(NA)
Livestock decisions	31,937	27,201	4,736	20,184	(NA)	(NA)
Record keeping and/or financial management	36,288	30,950	5,338	23,518	(NA)	(NA)
Estate planning or succession planning	28,717	24,643	4,074	18,177	(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	26,187	24,048	20,492	24,779	18,679
Land in farms .....acres	57,146,229	54,426,847	46,795,186	54,054,446	43,977,224
FARMS BY SIZE					
1 to 9 acres	2,425	2,037	1,879	2,176	1,460
10 to 49 acres	5,700	5,078	4,615	5,150	3,738
50 to 179 acres	4,144	3,810	3,312	3,924	2,953
180 to 499 acres	3,361	3,105	2,550	3,244	2,458
500 acres or more	10,557	10,018	8,136	10,285	8,070
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	24,123	22,199	18,922	22,818	17,421
.....acres	39,333,905	37,295,008	32,484,442	36,622,636	30,360,707
Rented or leased land in farms .....farms	9,273	8,713	7,364	9,000	6,775
.....acres	17,812,324	17,131,839	14,310,744	17,431,810	13,616,517
TENURE					
Full owners .....farms	16,914	15,335	13,128	15,779	11,904
.....acres	19,695,307	18,433,544	15,697,429	17,445,488	14,639,507
Part owners .....farms	7,209	6,864	5,794	7,039	5,517
.....acres	33,055,736	31,798,848	27,653,680	32,406,167	26,120,630
Tenants .....farms	2,064	1,849	1,570	1,961	1,258
.....acres	4,395,186	4,194,455	3,444,077	4,202,791	3,217,087
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	26,187	24,048	20,492	24,779	18,679
.....\$1,000	3,755,665	3,643,234	2,897,880	3,660,439	2,948,866
Market value of agricultural products sold .....farms	26,187	24,048	20,492	24,779	18,679
.....\$1,000	3,476,596	3,375,975	2,718,645	3,387,419	2,728,761
Crops, including nursery and greenhouse crops .....farms	11,564	11,156	7,754	11,028	8,370
.....\$1,000	1,565,636	1,524,997	860,287	1,520,739	1,210,176
Livestock, poultry, and their products .....farms	13,287	12,287	12,807	12,881	9,768
.....\$1,000	1,910,977	1,850,977	1,858,357	1,866,680	1,518,586
Government payments .....farms	10,160	9,639	7,063	9,897	7,662
.....\$1,000	279,069	267,260	179,235	273,020	220,105
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	6,143	5,380	4,960	5,424	4,152
\$1,000 to \$2,499	1,884	1,725	1,504	1,775	1,269
\$2,500 to \$4,999	1,847	1,599	1,389	1,725	1,201
\$5,000 to \$9,999	2,138	1,915	1,657	2,047	1,495
\$10,000 to \$24,999	2,523	2,244	1,877	2,418	1,707
\$25,000 to \$49,999	2,198	2,046	1,764	2,147	1,606
\$50,000 or more	9,454	9,139	7,341	9,243	7,249
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	261	250	127	251	201
.....\$1,000	24,088	23,174	10,806	23,686	20,503
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2,690	2,462	1,433	2,640	2,087
.....\$1,000	35,873	32,710	19,835	35,516	28,467
Other Federal farm program payments .....farms	9,400	8,985	6,718	9,149	7,107
.....\$1,000	243,196	234,550	159,401	237,504	191,637
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3,202	3,090	1,316	3,114	2,319
Vegetable and melon farming (1112)	202	191	105	189	119
Fruit and tree nut farming (1113)	384	356	127	342	266
Greenhouse, nursery, and floriculture production (1114)	275	265	101	258	137
Other crop farming (1119)	6,494	6,034	4,088	6,124	4,655
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,494	6,034	4,088	6,124	4,655
Beef cattle ranching and farming (11211)	9,396	8,710	9,138	9,087	6,993
Cattle feedlots (11212)	164	162	164	158	132
Dairy cattle and milk production (11212)	53	49	53	52	37
Hog and pig farming (1122)	110	92	106	105	67
Poultry and egg production (1123)	141	127	125	129	92
Sheep and goat farming (1124)	793	661	759	731	509
Aquaculture and other animal production (1125, 1129) (see text)	4,973	4,311	4,410	4,490	3,353
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)	24,714	22,677	19,421	23,332	17,658
Limited Liability Company	1,855	1,709	1,520	1,811	1,446
Operation's legal status for tax purposes (see text):					
Family or individual	20,163	18,330	16,149	18,860	13,991
Partnership	2,114	2,003	1,604	2,083	1,583
Corporation	3,239	3,106	2,277	3,213	2,580
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	671	609	462	623	525

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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	10,534	9,556	7,888	9,698	7,348
2 producers	12,796	11,768	10,310	12,276	9,092
3 producers	1,668	1,558	1,341	1,624	1,273
4 producers	835	814	665	833	687
5 or more producers	354	352	288	348	279
Number of male producers (see text):					
1 producer	20,014	18,275	15,670	18,811	14,074
2 producers	2,624	2,507	2,051	2,571	2,047
3 producers	588	576	473	578	464
4 producers	159	156	130	156	120
5 or more producers	91	92	76	86	68
Number of female producers (see text):					
1 producer	15,126	13,836	12,190	14,447	10,833
2 producers	1,229	1,173	978	1,242	948
3 producers	182	163	139	174	132
4 producers	43	44	38	45	35
5 or more producers	26	29	15	27	19
Farms reporting-					
Internet access	21,445	19,771	16,867	20,344	15,315
Dial-up	672	642	557	658	537
DSL	6,056	5,553	4,717	5,720	4,301
Cable modem	2,637	2,401	1,929	2,435	1,857
Fiber-optic	4,510	4,206	3,312	4,321	3,298
Mobile internet service for a cell phone or other device (see text)	6,856	6,366	5,479	6,558	4,999
Satellite	4,083	3,809	3,437	3,927	3,010
Don't know (see text)	1,745	1,606	1,388	1,629	1,176
Other internet service	590	550	475	568	395
Farms by number of households sharing in net income of operation:					
1 household	21,203	19,397	16,732	19,896	15,066
2 households	3,413	3,200	2,631	3,330	2,476
3 households	944	860	701	928	688
4 households	358	342	262	365	268
5 or more households	269	249	166	260	181

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	41,259	36,847	31,937	36,288	28,717
Sex of producers:					
Male	26,217	24,518	20,393	21,718	17,503
Female	15,042	12,329	11,544	14,570	11,214
Hired managers (see text)	3,483	3,251	2,442	2,953	2,364
Primary occupation:					
Farming	21,776	19,881	16,734	18,905	15,131
Other	19,483	16,966	15,203	17,383	13,586
Place of residence:					
On farm operated	33,646	29,819	26,748	29,259	23,500
Not on farm operated	7,613	7,028	5,189	7,029	5,217
Days of work off farm:					
None	18,385	16,440	13,561	15,958	13,111
Any	22,874	20,407	18,376	20,330	15,606
1 to 49 days	3,957	3,452	2,940	3,402	2,544
50 to 99 days	1,843	1,629	1,462	1,640	1,246
100 to 199 days	3,532	3,155	2,786	3,238	2,430
200 days or more	13,542	12,171	11,188	12,050	9,386
Years on present farm:					
2 years or less	2,109	1,798	1,669	1,771	1,120
3 or 4 years	2,750	2,462	2,361	2,409	1,653
5 to 9 years	5,405	4,836	4,254	4,707	3,380
10 years or more	30,995	27,751	23,653	27,401	22,564
Years operating any farm (see text):					
5 years or less	4,496	3,951	3,662	3,949	2,584
6 to 10 years	4,802	4,326	3,838	4,102	2,886
11 years or more	31,961	28,570	24,437	28,237	23,247
Age group:					
Under 25 years	440	369	406	309	142
25 to 34 years	2,853	2,524	2,449	2,457	1,553
35 to 44 years	4,512	4,072	3,801	3,953	2,751
45 to 54 years	6,530	5,725	5,252	5,695	4,228
55 to 64 years	12,080	10,918	9,266	10,783	8,700
65 to 74 years	10,146	9,035	7,515	8,977	7,673
75 years and over	4,698	4,204	3,248	4,114	3,670
Average age	58.2	58.2	57.3	58.3	59.7
Young producers (see text)	3,681	3,236	3,128	3,092	1,898
Producers of Hispanic, Latino, or Spanish origin	408	348	323	359	293
Producers by race:					
American Indian or Alaska Native	1,590	1,483	1,444	1,474	1,131
Asian	65	59	42	61	52
Black or African American	20	16	12	20	14
Native Hawaiian or Other Pacific Islander	29	21	10	19	17
White	39,180	34,931	30,128	34,406	27,277
More than one race reported	375	337	301	308	226
Military service (see text):					
Never served	36,577	32,497	28,339	32,399	25,460
Served	4,682	4,350	3,598	3,889	3,257
Number of persons living in producers' households (see text)	77,077	71,113	60,774	66,569	51,954

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	24,129	23,001	Fruit and tree nut farming (1113)	344	332
Land in farms .....acres	56,132,614	55,049,852	Greenhouse, nursery, and floriculture production (1114)	228	192
FARMS BY SIZE			Other crop farming (1119)	5,961	5,713
1 to 9 acres	2,031	1,883	Tobacco farming (11191)	-	-
10 to 49 acres	5,028	4,663	Cotton farming (11192)	-	-
50 to 179 acres	3,789	3,623	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5,961	5,713
180 to 499 acres	3,138	2,969	Beef cattle ranching and farming (112111)	8,908	8,572
500 acres or more	10,143	9,863	Cattle feedlots (112112)	161	157
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	47	46
Owned land in farms .....farms	22,188	21,134	Hog and pig farming (1122)	100	78
.....acres	38,470,243	37,691,268	Poultry and egg production (1123)	120	103
Rented or leased land in farms .....farms	8,958	8,655	Sheep and goat farming (1124)	633	555
.....acres	17,662,371	17,358,584	Aquaculture and other animal production (1125, 1129) (see text)	4,288	3,985
TENURE			OTHER FARM CHARACTERISTICS		
Full owners .....farms	15,171	14,346	Farms by-		
.....acres	18,958,020	18,511,098	Type of organization (see text):		
Part owners .....farms	7,017	6,788	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	22,687	21,607
Tenants .....farms	32,891,452	32,311,227	Limited Liability Company	1,738	1,631
.....acres	4,283,142	4,227,527	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual	18,306	17,410
Total .....farms	24,129	23,001	Partnership	2,060	1,959
.....\$1,000	3,719,338	3,645,472	Corporation	3,148	3,056
Market value of agricultural products sold .....farms	24,129	23,001	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	615	576
.....\$1,000	3,448,718	3,380,124	Number of producers (see text):		
Crops, including nursery and greenhouse crops .....farms	11,023	10,635	1 producer	8,388	8,388
.....\$1,000	1,552,331	1,530,853	2 producers	12,869	11,889
Livestock, poultry, and their products .....farms	12,401	11,814	3 producers	1,663	1,554
.....\$1,000	1,896,388	1,849,272	4 producers	849	826
Government payments .....farms	9,662	9,366	5 or more producers	360	344
.....\$1,000	270,620	265,348	Number of male producers (see text):		
FARMS BY ECONOMIC CLASS (SEE TEXT)			1 producer	20,603	19,547
Less than \$1,000	5,295	4,927	2 producers	2,671	2,608
\$1,000 to \$2,499	1,697	1,574	3 producers	597	593
\$2,500 to \$4,999	1,625	1,521	4 producers	164	159
\$5,000 to \$9,999	1,930	1,824	5 or more producers	94	94
\$10,000 to \$24,999	2,308	2,199	Farms reporting-		
\$25,000 to \$49,999	2,057	1,982	Internet access	19,872	18,866
\$50,000 or more	9,217	8,974	Dial-up	614	589
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			DSL	5,672	5,360
CCC loans (see text) .....farms	254	250	Cable modem	2,429	2,285
.....\$1,000	23,550	23,455	Fiber-optic	4,269	4,145
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2,470	2,373	Mobile internet service for a cell phone or other device (see text)	6,291	5,954
.....\$1,000	33,192	31,992	Satellite	3,791	3,558
Other Federal farm program payments .....farms	8,990	8,742	Don't know (see text)	1,613	1,534
.....\$1,000	237,428	233,355	Other internet service	534	509
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	3,166	3,114	1 household	19,334	18,357
Vegetable and melon farming (1112)	173	154	2 households	3,254	3,147
			3 households	919	894
			4 households	361	348
			5 or more households	261	255

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	28,563	25,202	Age group - Con.		
Hired managers (see text)	2,827	2,254	45 to 54 years	4,340	3,770
Primary occupation:			55 to 64 years	8,032	7,297
Farming	16,034	14,321	65 to 74 years	7,026	6,533
Other	12,529	10,881	75 years and over	3,583	3,350
Place of residence:			Average age	58.3	59.4
On farm operated	22,044	19,955	Young producers (see text)	2,625	1,809
Not on farm operated	6,519	5,247	Producers of Hispanic, Latino, or Spanish origin	257	216
Days of work off farm:			Producers by race:		
None	12,941	11,575	American Indian or Alaska Native	1,099	1,013
Any	15,622	13,627	Asian	23	18
1 to 49 days	2,680	2,324	Black or African American	15	15
50 to 99 days	1,187	1,034	Native Hawaiian or Other Pacific Islander	24	24
100 to 199 days	2,277	2,016	White	27,142	23,900
200 days or more	9,478	8,253	More than one race reported	260	232
Years on present farm:			Military service (see text):		
2 years or less	1,438	1,060	Never served	23,743	20,821
3 or 4 years	1,830	1,404	Served	4,820	4,381
5 to 9 years	3,721	3,128	Number of persons living in producers'		
10 years or more	21,574	19,610	households (see text)	67,062	60,329
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	3,032	2,275	Day-to-day decisions	26,217	23,918
6 to 10 years	3,235	2,708	Land use and/or crop decisions	24,518	22,237
11 years or more	22,296	20,219	Livestock decisions	20,393	18,552
Age group:			Record keeping and/or financial management	21,718	20,422
Under 25 years	371	166	Estate planning or succession planning	17,503	16,485
25 to 34 years	1,979	1,442			
35 to 44 years	3,232	2,644			

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	17,118	11,866	Fruit and tree nut farming (1113)	310	221
Land in farms	29,569,445	18,813,200	Greenhouse, nursery, and floriculture production (1114)	215	178
FARMS BY SIZE			Other crop farming (1119)	4,191	3,013
1 to 9 acres	1,855	1,403	Tobacco farming (11191)	-	-
10 to 49 acres	4,282	3,166	Cotton farming (11192)	-	-
50 to 179 acres	2,819	1,986	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4,191	3,013
180 to 499 acres	2,158	1,520	Beef cattle ranching and farming (112111)	6,092	3,981
500 acres or more	6,004	3,791	Cattle feedlots (112112)	87	57
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	41	26
Owned land in farms	15,998	11,123	Hog and pig farming (1122)	97	73
acres	19,419,728	12,584,129	Poultry and egg production (1123)	109	89
Rented or leased land in farms	5,382	3,331	Sheep and goat farming (1124)	652	500
acres	10,149,717	6,229,071	Aquaculture and other animal production (1125, 1129) (see text)	3,640	2,766
TENURE			OTHER FARM CHARACTERISTICS		
Full owners	11,736	8,535	Farms by-		
acres	9,047,685	6,195,403	Type of organization (see text):		
Part owners	4,262	2,588	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	16,364	11,316
Tenants	17,981,449	10,848,153	Limited Liability Company	1,212	878
acres	2,540,311	1,769,644	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual	13,391	9,285
Total	17,118	11,866	Partnership	1,340	952
\$1,000	1,885,286	1,141,766	Corporation	1,989	1,309
Market value of agricultural products sold	17,118	11,866	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	398	320
\$1,000	1,729,561	1,047,965	Number of producers (see text):		
Crops, including nursery and greenhouse crops	6,879	4,508	1 producer	2,623	2,623
\$1,000	726,175	414,651	2 producers	12,015	7,612
Livestock, poultry, and their products	8,889	5,967	3 producers	1,428	927
\$1,000	1,003,386	633,314	4 producers	760	508
Government payments	5,998	3,874	5 or more producers	292	196
\$1,000	155,725	93,801	Number of female producers (see text):		
FARMS BY ECONOMIC CLASS (SEE TEXT)			1 producer	15,605	10,690
Less than \$1,000	4,418	3,358	2 producers	1,264	977
\$1,000 to \$2,499	1,414	1,039	3 producers	185	145
\$2,500 to \$4,999	1,331	978	4 producers	39	32
\$5,000 to \$9,999	1,554	1,096	5 or more producers	25	22
\$10,000 to \$24,999	1,658	1,171	Farms reporting-		
\$25,000 to \$49,999	1,367	935	Internet access	14,470	9,911
\$50,000 or more	5,376	3,289	Dial-up	426	288
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			DSL	4,209	2,826
CCC loans (see text)	138	69	Cable modem	1,767	1,275
\$1,000	13,621	7,115	Fiber-optic	2,783	1,769
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	1,663	1,167	Mobile internet service for a cell phone or other device (see text)	4,726	3,316
\$1,000	22,289	15,427	Satellite	2,919	2,016
Other Federal farm program payments	5,492	3,471	Don't know (see text)	1,098	784
\$1,000	133,435	78,373	Other Internet service	455	312
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	1,531	833	1 household	13,899	9,658
Vegetable and melon farming (1112)	153	129	2 households	2,268	1,541
			3 households	534	364
			4 households	254	186
			5 or more households	163	117

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	18,673	12,480	Age group - Con.		
Hired managers (see text)	983	617	45 to 54 years	2,969	1,896
Primary occupation:			55 to 64 years	5,806	3,931
Farming	7,314	5,177	65 to 74 years	4,443	3,132
Other	11,359	7,303	75 years and over	2,003	1,536
Place of residence:			Average age	58.0	59.3
On farm operated	14,968	10,094	Young producers (see text)	1,664	897
Not on farm operated	3,705	2,386	Producers of Hispanic, Latino, or Spanish origin	217	125
Days of work off farm:			Producers by race:		
None	7,664	5,353	American Indian or Alaska Native	665	500
Any	11,009	7,127	Asian	60	28
1 to 49 days	1,754	1,073	Black or African American	9	6
50 to 99 days	905	566	Native Hawaiian or Other Pacific Islander	6	6
100 to 199 days	1,756	1,156	White	17,779	11,820
200 days or more	6,594	4,332	More than one race reported	154	120
Years on present farm:			Military service (see text):		
2 years or less	1,060	700	Never served	18,361	12,254
3 or 4 years	1,425	879	Served	312	226
5 to 9 years	2,468	1,611	Number of persons living in producers' households (see text)	17,851	14,025
10 years or more	13,720	9,290	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	15,042	10,998
5 years or less	2,393	1,497	Land use and/or crop decisions	12,329	9,463
6 to 10 years	2,260	1,462	Livestock decisions	11,544	8,649
11 years or more	14,020	9,521	Record keeping and/or financial management	14,570	10,528
Age group:			Estate planning or succession planning	11,214	8,158
Under 25 years	199	74			
25 to 34 years	1,306	724			
35 to 44 years	1,947	1,187			

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	435	331	Other crop farming (1119)	80	64
Land in farms	1,142,549	959,784	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	52	40	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	80	64
10 to 49 acres	121	84	Beef cattle ranching and farming (112111)	147	93
50 to 179 acres	64	48	Cattle feedlots (112112)	4	4
180 to 499 acres	83	62	Dairy cattle and milk production (11212)	-	-
500 acres or more	115	97	Hog and pig farming (1122)	2	2
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	4	2
Owned land in farms	394	301	Sheep and goat farming (1124)	11	8
acres	950,765	820,429	Aquaculture and other animal production (1125, 1129) (see text)	124	104
Rented or leased land in farms	159	111	OTHER FARM CHARACTERISTICS		
acres	191,784	139,355	Farms by-		
TENURE			Type of organization (see text):		
Full owners	276	220	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
acres	569,569	534,919	Limited Liability Company		
Part owners	118	81	.....	
acres	534,681	394,545	.....	
Tenants	41	30	Operation's legal status for tax purposes (see text):		
acres	38,299	30,320	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total	435	331	Corporation		
\$1,000	45,718	34,712	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold	435	331	Number of producers (see text):		
\$1,000	41,872	31,466	1 producer		
Crops, including nursery and greenhouse crops	180	141	2 producers		
\$1,000	16,623	14,283	3 producers		
Livestock, poultry, and their products	211	140	4 producers		
\$1,000	25,249	17,183	5 or more producers		
Government payments	125	109	Number of male producers (see text):		
\$1,000	3,846	3,245	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	141	117	3 producers		
\$1,000 to \$2,499	31	19	4 producers		
\$2,500 to \$4,999	47	33	5 or more producers		
\$5,000 to \$9,999	36	32	Number of female producers (see text):		
\$10,000 to \$24,999	23	13	1 producer		
\$25,000 to \$49,999	26	15	2 producers		
\$50,000 or more	131	102	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text)	5	3	5 or more producers		
\$1,000	578	(D)	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	23	19	Internet access		
\$1,000	181	110	Dial-up		
Other Federal farm program payments	117	103	DSL		
\$1,000	3,666	3,135	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	39	34	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	3	3	Satellite		
Fruit and tree nut farming (1113)	18	14	Don't know (see text)		
Greenhouse, nursery, and floriculture production (1114)	3	3	Other Internet service		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		

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

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

Characteristics	All producers	All principal producers	Characteristics	All producers	All principal producers
Producers number	474	341	Age group:		
Sex of producers:			Under 25 years	13	6
Male	257	216	25 to 34 years	57	39
Female	217	125	35 to 44 years	70	50
Hired managers (see text)	32	23	45 to 54 years	74	44
Primary occupation:			55 to 64 years	130	107
Farming	197	166	65 to 74 years	98	65
Other	277	175	75 years and over	32	30
Place of residence:			Average age	53.5	54.8
On farm operated	369	268	Young producers (see text)	74	45
Not on farm operated	105	73	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	53	51
None	173	141	Asian	6	4
Any	301	200	Black or African American	1	1
1 to 49 days	47	34	Native Hawaiian or Other Pacific Islander	6	6
50 to 99 days	19	13	White	391	269
100 to 199 days	45	37	More than one race reported	17	10
200 days or more	190	116	Military service (see text):		
Years on present farm:			Never served	429	302
2 years or less	48	29	Served	45	39
3 or 4 years	40	28	Number of persons living in producers'		
5 to 9 years	103	76	households (see text)	836	725
10 years or more	283	208	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	408	320
5 years or less	76	52	Land use and/or crop decisions	348	288
6 to 10 years	93	61	Livestock decisions	323	273
11 years or more	305	228	Record keeping and/or financial management	359	287
			Estate planning or succession planning	293	245

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	1,384	1,696	76	100	24	38
Land in farms acres	4,748,224	5,137,133	176,997	193,778	90,001	94,045
FARMS BY SIZE						
1 to 9 acres	85	128	20	23	1	1
10 to 49 acres	232	306	6	14	6	10
50 to 179 acres	249	302	10	12	5	11
180 to 499 acres	313	356	6	9	1	3
500 acres or more	505	604	34	42	11	13
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	1,195	1,480	75	96	24	37
..... acres	3,747,084	3,934,973	125,349	134,300	66,722	70,248
Rented or leased land in farms farms	595	718	13	18	6	10
..... acres	1,001,140	1,202,160	51,648	59,478	23,279	23,797
TENURE						
Full owners farms	789	978	63	82	18	28
..... acres	3,328,003	3,382,734	98,221	104,772	6,197	(D)
Part owners farms	406	502	12	14	6	9
..... acres	1,097,077	1,410,261	(D)	79,396	83,804	84,680
Tenants farms	189	216	1	4	-	1
..... acres	323,144	344,138	(D)	9,610	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	1,384	1,696	76	100	24	38
..... \$1,000	88,582	110,285	7,983	10,657	1,572	1,955
Market value of agricultural products sold farms	1,384	1,696	76	100	24	38
..... \$1,000	80,213	99,840	7,032	9,512	1,224	1,587
Crops, including nursery and greenhouse crops farms	316	412	39	49	6	11
..... \$1,000	28,947	36,398	3,400	5,036	480	653
Livestock, poultry, and their products farms	786	954	25	42	16	24
..... \$1,000	51,266	63,442	3,632	4,476	744	934
Government payments farms	402	487	33	40	9	13
..... \$1,000	8,368	10,445	951	1,145	349	368
FARMS BY ECONOMIC CLASS						
Less than \$1,000	407	521	17	26	2	10
\$1,000 to \$2,499	61	77	6	6	10	10
\$2,500 to \$4,999	100	123	8	8	1	2
\$5,000 to \$9,999	131	146	6	7	1	1
\$10,000 to \$24,999	157	190	5	7	1	3
\$25,000 to \$49,999	194	215	13	14	2	2
\$50,000 or more	334	424	21	32	7	10
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	6	9	1	1	-	-
..... \$1,000	609	969	(D)	(D)	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	90	107	13	17	4	4
..... \$1,000	1,441	1,758	163	224	(D)	(D)
Other Federal farm program payments farms	379	462	32	35	6	10
..... \$1,000	6,927	8,687	788	921	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	79	104	14	19	2	3
Vegetable and melon farming (1112)	-	2	9	10	-	-
Fruit and tree nut farming (1113)	8	10	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	2	3	-	1	-	-
Other crop farming (1119)	243	300	17	17	9	15
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	243	300	17	17	9	15
Beef cattle ranching and farming (11211)	640	762	17	23	7	10
Cattle feedlots (11212)	3	3	-	2	-	-
Dairy cattle and milk production (11212)	3	3	-	-	-	-
Hog and pig farming (1122)	11	12	-	-	-	-
Poultry and egg production (1123)	10	16	-	-	-	-
Sheep and goat farming (1124)	18	37	-	-	-	2
Aquaculture and other animal production (1125, 1129) (see text)	367	444	19	28	6	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)	1,328	1,627	71	93	24	38
Limited Liability Company	30	41	9	14	1	2
Operation's legal status for tax purposes (see text):						
Family or individual	1,242	1,499	49	64	22	35

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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	27	52	25,918	26,063	370
Land in farms .....acres	13,447	19,156	53,942,877	54,060,996	421,355
FARMS BY SIZE					
1 to 9 acres	3	13	2,441	2,454	48
10 to 49 acres	2	3	5,677	5,713	87
50 to 179 acres	6	10	4,122	4,151	62
180 to 499 acres	6	12	3,301	3,327	61
500 acres or more	10	14	10,377	10,418	112
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	25	40	23,957	24,079	336
.....acres	11,907	15,954	36,493,582	36,572,112	204,767
Rented or leased land in farms .....farms	4	16	8,972	9,031	145
.....acres	1,540	3,202	17,449,295	17,488,884	216,588
TENURE					
Full owners .....farms	23	36	16,946	17,032	225
.....acres	11,777	15,772	16,759,845	16,794,131	66,506
Part owners .....farms	2	4	7,011	7,047	111
.....acres	(D)	(D)	32,926,527	32,998,172	326,225
Tenants .....farms	2	12	1,961	1,984	34
.....acres	(D)	(D)	4,256,505	4,268,693	28,624
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	27	52	25,918	26,063	370
.....\$1,000	1,930	2,126	3,742,313	3,749,915	25,758
Market value of agricultural products sold .....farms	27	52	25,918	26,063	370
.....\$1,000	1,538	1,715	3,464,929	3,471,584	23,441
Crops, including nursery and greenhouse crops .....farms	7	11	11,562	11,607	113
.....\$1,000	1,349	1,472	1,565,919	1,568,268	9,240
Livestock, poultry, and their products .....farms	10	24	12,904	12,971	209
.....\$1,000	188	243	1,899,010	1,903,316	14,200
Government payments .....farms	11	16	10,205	10,256	106
.....\$1,000	392	410	277,383	278,331	2,317
FARMS BY ECONOMIC CLASS					
Less than \$1,000	13	19	6,061	6,114	132
\$1,000 to \$2,499	2	6	1,921	1,926	20
\$2,500 to \$4,999	1	10	1,828	1,840	26
\$5,000 to \$9,999	-	1	2,167	2,176	23
\$10,000 to \$24,999	3	6	2,502	2,518	39
\$25,000 to \$49,999	1	1	2,116	2,127	22
\$50,000 or more	7	9	9,323	9,362	108
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	257	258	3
.....\$1,000	-	-	23,802	23,839	359
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	4	2,834	2,848	23
.....\$1,000	-	11	36,766	36,946	384
Other Federal farm program payments .....farms	11	12	9,351	9,398	98
.....\$1,000	392	400	240,617	241,386	1,933
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	5	7	3,197	3,212	30
Vegetable and melon farming (1112)	-	-	197	198	3
Fruit and tree nut farming (1113)	4	4	381	383	2
Greenhouse, nursery, and floriculture production (1114)	-	-	281	281	2
Other crop farming (1119)	2	6	6,687	6,721	63
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	6	6,687	6,721	63
Beef cattle ranching and farming (11211)	9	24	9,066	9,125	148
Cattle feedlots (11212)	-	-	164	164	2
Dairy cattle and milk production (11212)	-	-	51	51	-
Hog and pig farming (1122)	-	-	107	107	1
Poultry and egg production (1123)	-	-	141	141	6
Sheep and goat farming (1124)	-	4	784	791	25
Aquaculture and other animal production (1125, 1129) (see text)	7	7	4,862	4,889	88
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)	27	52	24,407	24,546	354
Limited Liability Company	-	-	1,876	1,877	16
Operation's legal status for tax purposes (see text):					
Family or individual	22	43	19,792	19,921	303

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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 -					Black or African American alone or in combination with other races
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	
OTHER FARM CHARACTERISTICS - Con.						
Farms by - - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	48	67	13	16	-	-
Corporation	38	56	11	16	2	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	56	74	3	4	-	-
Number of producers (see text):						
1 producer	649	738	10	13	13	17
2 producers	635	842	56	70	8	17
3 producers	64	74	4	11	3	3
4 producers	31	34	4	4	-	1
5 or more producers	5	8	2	2	-	-
Number of male producers (see text):						
1 producer	1,101	1,364	62	74	20	31
2 producers	103	125	10	20	3	3
3 producers	16	21	1	1	-	1
4 producers	3	3	-	-	-	-
5 or more producers	1	1	-	-	-	-
Number of female producers (see text):						
1 producer	754	976	62	82	12	24
2 producers	58	62	4	4	-	-
3 producers	6	9	2	2	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	1,005	1,260	62	81	16	28
Dial-up	27	31	5	5	-	-
DSL	275	355	22	28	5	11
Cable modem	132	167	9	14	-	1
Fiber-optic	190	239	12	14	2	4
Mobile internet service for a cell phone or other device (see text)	262	336	19	32	4	8
Satellite	187	241	5	13	2	3
Don't know (see text)	82	108	8	8	3	4
Other internet service	18	30	-	-	1	1
Farms by number of households sharing in net income of operation:						
1 household	1,135	1,410	63	84	24	38
2 households	172	202	9	10	-	-
3 households	39	43	2	2	-	-
4 households	30	33	-	2	-	-
5 or more households	8	8	2	2	-	-

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

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

Characteristics	Any producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	1	2,140	2,141	23
Corporation	5	8	3,313	3,325	25
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	673	676	19
Number of producers (see text):					
1 producer	12	22	10,231	10,327	96
2 producers	13	28	12,819	12,866	250
3 producers	1	1	1,667	1,669	17
4 producers	1	1	835	835	3
5 or more producers	-	-	366	366	4
Number of male producers (see text):					
1 producer	25	48	19,745	19,859	308
2 producers	1	1	2,598	2,605	32
3 producers	1	1	585	585	6
4 producers	-	-	162	162	-
5 or more producers	-	-	93	93	-
Number of female producers (see text):					
1 producer	15	32	15,179	15,247	271
2 producers	-	-	1,241	1,241	4
3 producers	-	-	189	189	4
4 producers	-	-	45	45	-
5 or more producers	-	-	29	29	-
Farms reporting-					
Internet access					
Dial-up	22	39	21,223	21,330	308
DSL	1	1	663	673	10
Cable modem	9	19	6,013	6,042	101
Fiber-optic	4	4	2,616	2,637	41
Mobile internet service for a cell phone or other device (see text)	8	11	4,430	4,452	57
Satellite	3	10	6,821	6,851	96
Don't know (see text)	5	11	4,039	4,049	67
Other internet service	-	-	1,751	1,762	27
	-	-	594	596	12
Farms by number of households sharing in net income of operation:					
1 household	14	32	20,903	21,034	324
2 households	11	12	3,421	3,432	32
3 households	-	4	948	949	9
4 households	2	4	369	371	5
5 or more households	-	-	277	277	-

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	1,311	1,600	43	60	21	32
Land in farms acres	4,631,989	4,991,484	90,861	104,795	81,723	82,577
FARMS BY SIZE						
1 to 9 acres	81	120	8	11	1	1
10 to 49 acres	217	283	3	7	5	9
50 to 179 acres	245	296	9	10	5	11
180 to 499 acres	291	334	4	7	1	2
500 acres or more	477	567	19	25	9	9
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	1,134	1,398	42	56	21	31
..... acres	3,715,294	3,886,954	49,221	55,545	64,044	64,720
Rented or leased land in farms farms	565	679	7	10	4	6
..... acres	916,695	1,104,530	41,640	49,250	17,679	17,857
TENURE						
Full owners farms	746	921	36	50	17	26
..... acres	3,311,386	3,358,321	(D)	29,495	6,159	(D)
Part owners farms	388	477	6	6	4	5
..... acres	1,031,531	1,329,933	65,690	65,690	75,564	75,620
Tenants farms	177	202	1	4	-	1
..... acres	289,072	303,230	(D)	9,610	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	1,311	1,600	43	60	21	32
..... \$1,000	81,626	100,853	4,409	6,906	1,462	1,492
Market value of agricultural products sold farms	1,311	1,600	43	60	21	32
..... \$1,000	73,891	91,311	3,765	6,069	1,222	1,251
Crops, including nursery and greenhouse crops farms	289	375	29	38	5	8
..... \$1,000	25,385	31,330	3,093	4,725	478	490
Livestock, poultry, and their products farms	741	896	11	21	16	22
..... \$1,000	48,506	59,980	673	1,344	744	761
Government payments farms	368	446	20	27	7	8
..... \$1,000	7,736	9,542	644	838	240	241
FARMS BY ECONOMIC CLASS						
Less than \$1,000	395	506	5	10	2	10
\$1,000 to \$2,499	55	67	3	3	9	9
\$2,500 to \$4,999	99	120	5	5	1	2
\$5,000 to \$9,999	128	140	6	7	1	1
\$10,000 to \$24,999	146	178	2	3	1	3
\$25,000 to \$49,999	185	204	10	11	2	2
\$50,000 or more	303	385	12	21	5	5
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	6	8	1	1	-	-
..... \$1,000	609	726	(D)	(D)	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	87	103	9	13	2	2
..... \$1,000	1,403	1,715	129	190	(D)	(D)
Other Federal farm program payments farms	346	422	20	23	6	7
..... \$1,000	6,333	7,827	514	647	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	67	88	13	18	2	2
Vegetable and melon farming (1112)	-	2	9	10	-	-
Fruit and tree nut farming (1113)	8	10	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	2	3	-	1	-	-
Other crop farming (1119)	231	284	12	12	6	12
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	231	284	12	12	6	12
Beef cattle ranching and farming (11211)	612	727	6	9	7	8
Cattle feedlots (11212)	3	3	-	2	-	-
Dairy cattle and milk production (11212)	3	3	-	-	-	-
Hog and pig farming (1122)	7	7	-	-	-	-
Poultry and egg production (1123)	10	16	-	-	-	-
Sheep and goat farming (1124)	15	31	-	-	-	2
Aquaculture and other animal production (1125, 1129) (see text)	353	426	3	8	6	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)	1,257	1,534	40	57	21	32
Limited Liability Company	26	33	9	10	1	2
Operation's legal status for tax purposes (see text):						
Family or individual	1,182	1,417	26	36	19	29

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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	27	49	25,715	25,924	327
Land in farms .....acres	13,447	17,437	53,530,563	53,788,596	381,612
FARMS BY SIZE					
1 to 9 acres	3	13	2,417	2,440	44
10 to 49 acres	2	3	5,643	5,685	75
50 to 179 acres	6	9	4,090	4,123	57
180 to 499 acres	6	12	3,261	3,306	53
500 acres or more	10	12	10,304	10,370	98
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	25	37	23,773	23,953	295
.....acres	11,907	15,835	36,348,062	36,481,352	182,669
Rented or leased land in farms .....farms	4	14	8,876	8,966	124
.....acres	1,540	1,602	17,182,501	17,307,244	198,943
TENURE					
Full owners .....farms	23	35	16,839	16,958	203
.....acres	11,777	15,705	16,726,217	16,768,823	55,843
Part owners .....farms	2	2	6,934	6,995	92
.....acres	(D)	(D)	32,635,631	32,838,370	303,981
Tenants .....farms	2	12	1,942	1,971	32
.....acres	(D)	(D)	4,168,715	4,181,403	21,788
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	27	49	25,715	25,924	327
.....\$1,000	1,930	2,091	3,724,787	3,739,405	22,597
Market value of agricultural products sold .....farms	27	49	25,715	25,924	327
.....\$1,000	1,538	1,680	3,449,252	3,462,387	20,560
Crops, including nursery and greenhouse crops .....farms	7	10	11,518	11,573	100
.....\$1,000	1,349	1,468	1,561,300	1,564,499	7,696
Livestock, poultry, and their products .....farms	10	21	12,808	12,904	176
.....\$1,000	188	212	1,887,952	1,897,888	12,864
Government payments .....farms	11	16	10,143	10,206	91
.....\$1,000	392	410	275,535	277,018	2,038
FARMS BY ECONOMIC CLASS					
Less than \$1,000	13	19	5,983	6,066	125
\$1,000 to \$2,499	2	6	1,911	1,920	16
\$2,500 to \$4,999	1	10	1,826	1,838	24
\$5,000 to \$9,999	-	1	2,148	2,155	14
\$10,000 to \$24,999	3	3	2,486	2,511	35
\$25,000 to \$49,999	1	1	2,097	2,111	20
\$50,000 or more	7	9	9,264	9,323	93
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	255	257	2
.....\$1,000	-	-	23,632	23,749	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	4	2,813	2,832	22
.....\$1,000	-	11	36,475	36,772	379
Other Federal farm program payments .....farms	11	12	9,291	9,348	83
.....\$1,000	392	400	239,061	240,245	1,659
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	5	7	3,181	3,197	26
Vegetable and melon farming (1112)	-	-	193	195	3
Fruit and tree nut farming (1113)	4	4	379	381	2
Greenhouse, nursery, and floriculture production (1114)	-	-	281	281	2
Other crop farming (1119)	2	6	6,657	6,699	59
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	6	6,657	6,699	59
Beef cattle ranching and farming (11211)	9	21	8,969	9,058	127
Cattle feedlots (11212)	-	-	164	164	2
Dairy cattle and milk production (11212)	-	-	51	51	-
Hog and pig farming (1122)	-	-	103	103	-
Poultry and egg production (1123)	-	-	141	141	6
Sheep and goat farming (1124)	-	4	773	791	22
Aquaculture and other animal production (1125, 1129) (see text)	7	7	4,823	4,863	78
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)	27	49	24,209	24,410	314
Limited Liability Company	-	-	1,866	1,871	8
Operation's legal status for tax purposes (see text):					
Family or individual	22	40	19,629	19,803	263

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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	46	65	9	10	-	-
Corporation	32	49	6	11	2	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	51	69	2	3	-	-
Number of producers (see text):						
1 producer	649	738	10	13	13	17
2 producers	572	760	27	40	7	14
3 producers	55	64	3	4	1	1
4 producers	30	31	2	2	-	-
5 or more producers	5	7	1	1	-	-
Number of male producers (see text):						
1 producer	1,035	1,280	33	44	19	28
2 producers	96	116	6	10	1	1
3 producers	16	18	1	1	-	-
4 producers	3	3	-	-	-	-
5 or more producers	1	1	-	-	-	-
Number of female producers (see text):						
1 producer	688	891	32	45	9	18
2 producers	54	57	2	2	-	-
3 producers	5	7	1	1	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	957	1,190	37	49	16	25
Dial-up	27	31	5	5	-	-
DSL	258	328	13	17	5	10
Cable modem	128	163	6	7	-	-
Fiber-optic	177	223	8	10	2	3
Mobile internet service for a cell phone or other device (see text)	245	313	7	15	4	7
Satellite	182	232	1	4	2	3
Don't know (see text)	81	105	8	8	3	3
Other internet service	18	29	-	-	1	1
Farms by number of households sharing in net income of operation:						
1 household	1,080	1,339	37	52	21	32
2 households	162	188	2	2	-	-
3 households	33	35	2	2	-	-
4 households	28	30	-	2	-	-
5 or more households	8	8	2	2	-	-

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

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	1	2,128	2,134	21
Corporation	5	8	3,299	3,314	24
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	659	673	19
Number of producers (see text):					
1 producer	12	22	10,231	10,327	96
2 producers	13	25	12,632	12,739	217
3 producers	1	1	1,655	1,660	10
4 producers	1	1	831	832	1
5 or more producers	-	-	366	366	3
Number of male producers (see text):					
1 producer	25	45	19,573	19,740	276
2 producers	1	1	2,575	2,591	24
3 producers	1	1	581	583	3
4 producers	-	-	162	162	-
5 or more producers	-	-	93	93	-
Number of female producers (see text):					
1 producer	15	29	15,007	15,129	232
2 producers	-	-	1,235	1,236	3
3 producers	-	-	185	185	3
4 producers	-	-	45	45	-
5 or more producers	-	-	29	29	-
Farms reporting-					
Internet access					
Dial-up	22	36	21,047	21,210	266
DSL	1	1	663	667	4
Cable modem	9	17	5,957	6,009	87
Fiber-optic	4	4	2,590	2,621	36
Mobile internet service for a cell phone or other device (see text)	8	11	4,397	4,433	53
Satellite	3	7	6,778	6,820	80
Don't know (see text)	5	10	3,991	4,022	56
Other internet service	-	-	1,742	1,757	24
	-	-	593	596	11
Farms by number of households sharing in net income of operation:					
1 household	14	30	20,731	20,912	289
2 households	11	11	3,397	3,417	27
3 households	-	4	941	947	7
4 households	2	4	369	371	4
5 or more households	-	-	277	277	-

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	47,236	1,764	2,130	83	108	24	38
Sex of producers:							
Male	28,563	1,099	1,337	23	38	15	19
Female	18,673	665	793	60	70	9	19
Hired managers (see text)	3,810	33	43	7	12	-	-
Primary occupation:							
Farming	23,348	737	913	37	50	7	14
Other	23,888	1,027	1,217	46	58	17	24
Place of residence:							
On farm operated	37,012	1,345	1,661	61	78	16	26
Not on farm operated	10,224	419	469	22	30	8	12
Days of work off farm:							
None	20,605	668	805	31	41	9	17
Any	26,631	1,096	1,325	52	67	15	21
1 to 49 days	4,434	101	134	7	10	2	3
50 to 99 days	2,092	81	118	2	11	-	-
100 to 199 days	4,033	163	207	11	11	1	1
200 days or more	16,072	751	866	32	35	12	17
Years on present farm:							
2 years or less	2,498	100	131	3	9	-	1
3 or 4 years	3,255	129	165	12	18	5	7
5 to 9 years	6,189	251	301	21	28	4	9
10 years or more	35,294	1,284	1,533	47	53	15	21
Years operating any farm (see text):							
5 years or less	5,425	229	292	13	24	6	9
6 to 10 years	5,495	260	290	23	28	5	9
11 years or more	36,316	1,275	1,548	47	56	13	20
Age group:							
Under 25 years	570	56	58	-	4	-	2
25 to 34 years	3,285	164	197	8	11	5	5
35 to 44 years	5,179	211	260	16	17	6	6
45 to 54 years	7,309	302	356	19	22	4	6
55 to 64 years	13,838	454	548	16	24	5	8
65 to 74 years	11,469	379	478	18	20	4	11
75 years and over	5,586	198	233	6	10	-	-
Average age	58.2	55.8	56.0	54.3	53.5	49.8	53.2
Young producers (see text)	4,289	236	276	10	17	5	7
Producers of Hispanic, Latino, or Spanish origin	474	53	65	6	11	1	2
Military service (see text):							
Never served	42,104	1,560	1,877	77	99	23	35
Served	5,132	204	253	6	9	1	3
Number of persons living in producers' households (see text)	84,913	4,030	4,769	96	119	36	51
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	41,259	1,590	1,928	65	84	20	31
Land use and/or crop decisions	36,847	1,483	1,796	59	72	16	25
Livestock decisions	31,937	1,444	1,719	42	51	12	22
Record keeping and/or financial management	36,288	1,474	1,745	61	76	20	31
Estate planning or succession planning	28,717	1,131	1,331	52	68	14	21

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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	30	55	44,921	45,332	414
Sex of producers:					
Male	24	37	27,142	27,400	260
Female	6	18	17,779	17,932	154
Hired managers (see text)	5	5	3,750	3,765	15
Primary occupation:					
Farming	13	17	22,360	22,551	194
Other	17	38	22,561	22,781	220
Place of residence:					
On farm operated	28	41	35,212	35,559	350
Not on farm operated	2	14	9,709	9,773	64
Days of work off farm:					
None	14	18	19,728	19,880	155
Any	16	37	25,193	25,452	259
1 to 49 days	3	3	4,284	4,321	37
50 to 99 days	2	2	1,961	2,007	46
100 to 199 days	3	3	3,811	3,855	44
200 days or more	8	29	15,137	15,269	132
Years on present farm:					
2 years or less	-	10	2,354	2,395	41
3 or 4 years	6	8	3,061	3,103	42
5 to 9 years	7	12	5,842	5,904	64
10 years or more	17	25	33,664	33,930	267
Years operating any farm (see text):					
5 years or less	-	12	5,099	5,177	78
6 to 10 years	5	9	5,161	5,200	41
11 years or more	25	34	34,661	34,955	295
Age group:					
Under 25 years	-	-	507	514	7
25 to 34 years	-	6	3,072	3,108	36
35 to 44 years	5	11	4,885	4,941	56
45 to 54 years	4	11	6,915	6,980	65
55 to 64 years	7	11	13,252	13,354	104
65 to 74 years	12	13	10,949	11,056	107
75 years and over	2	3	5,341	5,379	39
Average age	59.7	52.7	58.3	58.3	56.2
Young producers (see text)	-	6	3,990	4,038	48
Producers of Hispanic, Latino, or Spanish origin	6	13	391	407	17
Military service (see text):					
Never served	27	52	40,056	40,414	361
Served	3	3	4,865	4,918	53
Number of persons living in producers' households (see text)	70	138	79,860	80,675	821
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	29	49	39,180	39,552	375
Land use and/or crop decisions	21	36	34,931	35,265	337
Livestock decisions	10	30	30,128	30,426	301
Record keeping and/or financial management	19	43	34,406	34,713	308
Estate planning or succession planning	17	33	27,277	27,500	226

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	37,682	1,513	1,828	46	64	21	32
Sex of producers:							
Male	25,202	1,013	1,227	18	29	15	18
Female	12,480	500	601	28	35	6	14
Hired managers (see text)	2,871	23	30	3	6	-	-
Primary occupation:							
Farming	19,498	641	800	16	26	7	12
Other	18,184	872	1,028	30	38	14	20
Place of residence:							
On farm operated	30,049	1,152	1,427	31	43	13	20
Not on farm operated	7,633	361	401	15	21	8	12
Days of work off farm:							
None	16,928	562	684	20	29	9	15
Any	20,754	951	1,144	26	35	12	17
1 to 49 days	3,397	87	111	2	3	-	1
50 to 99 days	1,600	64	101	2	7	-	-
100 to 199 days	3,172	147	190	1	1	1	1
200 days or more	12,585	653	742	21	24	11	15
Years on present farm:							
2 years or less	1,760	84	113	-	2	-	-
3 or 4 years	2,283	94	120	4	10	5	7
5 to 9 years	4,739	224	266	11	16	2	7
10 years or more	28,900	1,111	1,329	31	36	14	18
Years operating any farm (see text):							
5 years or less	3,772	175	228	2	7	6	8
6 to 10 years	4,170	223	241	13	18	3	7
11 years or more	29,740	1,115	1,359	31	39	12	17
Age group:							
Under 25 years	240	40	40	-	-	-	1
25 to 34 years	2,166	116	140	2	5	5	5
35 to 44 years	3,831	181	218	11	12	4	4
45 to 54 years	5,666	260	309	13	16	4	5
55 to 64 years	11,228	396	478	11	17	4	6
65 to 74 years	9,665	336	424	7	9	4	11
75 years and over	4,886	184	219	2	5	-	-
Average age	59.4	56.6	56.9	54.3	54.7	50.1	54.5
Young producers (see text)	2,706	171	199	2	5	5	6
Producers of Hispanic, Latino, or Spanish origin	341	51	61	4	4	1	1
Military service (see text):							
Never served	33,075	1,319	1,587	42	57	20	29
Served	4,607	194	241	4	7	1	3
Number of persons living in producers' households (see text)	74,354	3,744	4,388	70	91	36	49
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	34,916	1,433	1,736	39	55	17	26
Land use and/or crop decisions	31,700	1,344	1,628	37	49	14	21
Livestock decisions	27,201	1,295	1,542	19	27	12	21
Record keeping and/or financial management	30,950	1,317	1,565	35	49	19	28
Estate planning or succession planning	24,643	1,022	1,212	28	43	14	20

--continued

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	30	52	35,720	36,070	352
Sex of producers:					
Male	24	37	23,900	24,130	232
Female	6	15	11,820	11,940	120
Hired managers (see text)	5	5	2,830	2,840	10
Primary occupation:					
Farming	13	16	18,648	18,819	173
Other	17	36	17,072	17,251	179
Place of residence:					
On farm operated	28	38	28,525	28,823	300
Not on farm operated	2	14	7,195	7,247	52
Days of work off farm:					
None	14	17	16,185	16,321	138
Any	16	35	19,535	19,749	214
1 to 49 days	3	3	3,279	3,305	26
50 to 99 days	2	2	1,490	1,532	42
100 to 199 days	3	3	2,977	3,020	43
200 days or more	8	27	11,789	11,892	103
Years on present farm:					
2 years or less	-	10	1,641	1,676	35
3 or 4 years	6	8	2,142	2,174	32
5 to 9 years	7	10	4,443	4,493	52
10 years or more	17	24	27,494	27,727	233
Years operating any farm (see text):					
5 years or less	-	12	3,527	3,589	62
6 to 10 years	5	7	3,899	3,924	27
11 years or more	25	33	28,294	28,557	263
Age group:					
Under 25 years	-	-	199	200	1
25 to 34 years	-	6	2,016	2,043	27
35 to 44 years	5	9	3,588	3,630	42
45 to 54 years	4	11	5,326	5,385	59
55 to 64 years	7	11	10,721	10,808	89
65 to 74 years	12	13	9,210	9,306	96
75 years and over	2	2	4,660	4,698	38
Average age	59.7	52.9	59.6	59.5	57.7
Young producers (see text)	-	6	2,496	2,528	32
Producers of Hispanic, Latino, or Spanish origin	6	12	269	279	10
Military service (see text):					
Never served	27	49	31,366	31,665	301
Served	3	3	4,354	4,405	51
Number of persons living in producers' households (see text)	70	136	69,711	70,430	723
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	29	48	33,062	33,396	336
Land use and/or crop decisions	21	35	29,978	30,282	306
Livestock decisions	10	29	25,594	25,863	271
Record keeping and/or financial management	19	40	29,280	29,560	280
Estate planning or succession planning	17	32	23,348	23,560	214

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	4,910	4,502	Other crop farming (1119)	1,493	1,402
Land in farms .....acres	7,822,321	6,944,649	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	509	450	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,493	1,402
10 to 49 acres	1,292	1,211	Beef cattle ranching and farming (11211)	1,608	1,480
50 to 179 acres	898	845	Cattle feedlots (11212)	27	27
180 to 499 acres	667	605	Dairy cattle and milk production (11212)	8	8
500 acres or more	1,544	1,391	Hog and pig farming (1122)	15	8
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	33	30
Owned land in farms .....farms	4,690	4,299	Sheep and goat farming (1124)	158	131
.....acres	5,820,932	5,144,258	Aquaculture and other animal production (1125, 1129) (see text)	1,023	924
Rented or leased land in farms .....farms	1,271	1,142	OTHER FARM CHARACTERISTICS		
.....acres	2,001,389	1,800,391	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	3,639	3,360	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	3,145,663	2,796,478	..... Limited Liability Company		
Part owners .....farms	1,051	939	4,634		
.....acres	4,273,851	3,779,437	286		
Tenants .....farms	220	203	Operation's legal status for tax purposes (see text):		
.....acres	402,807	368,734	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total .....farms	4,910	4,502	Corporation		
.....\$1,000	467,160	423,379	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	4,910	4,502	158		
.....\$1,000	432,488	392,284	Number of producers (see text):		
Crops, including nursery and greenhouse crops .....farms	2,051	1,911	1 producer		
.....\$1,000	181,484	162,642	2 producers		
Livestock, poultry, and their products .....farms	2,218	2,009	3 producers		
.....\$1,000	251,004	229,641	4 producers		
Government payments .....farms	1,570	1,415	5 or more producers		
.....\$1,000	34,672	31,095	93		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Number of male producers (see text):		
Less than \$1,000	1,385	1,280	1 producer		
\$1,000 to \$2,499	454	406	2 producers		
\$2,500 to \$4,999	392	354	3 producers		
\$5,000 to \$9,999	465	444	4 producers		
\$10,000 to \$24,999	519	477	5 or more producers		
\$25,000 to \$49,999	392	367	3,956		
\$50,000 or more	1,303	1,174	659		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			154		
CCC loans (see text) .....farms	35	31	1,111		
.....\$1,000	2,137	1,719	978		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	547	480	507		
.....\$1,000	6,691	5,816	664		
Other Federal farm program payments .....farms	1,373	1,242	664		
.....\$1,000	27,981	25,279	1,138		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Satellite		
Oilseed and grain farming (1111)	402	364	799		
Vegetable and melon farming (1112)	26	24	324		
Fruit and tree nut farming (1113)	81	70	93		
Greenhouse, nursery, and floriculture production (1114)	36	34	Farms reporting-		
			Internet access		
			Dial-up		
			DSL		
			Cable modem		
			Fiber-optic		
			Mobile internet service for a cell phone or other device (see text)		
			Satellite		
			Don't know (see text)		
			Other internet service		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		

Table 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	5,132	4,607	Age group:		
Sex of producers:			Under 25 years	5	4
Male	4,820	4,381	25 to 34 years	87	66
Female	312	226	35 to 44 years	221	162
Hired managers (see text)	276	230	45 to 54 years	436	355
Primary occupation:			55 to 64 years	665	564
Farming	2,820	2,615	65 to 74 years	2,162	1,998
Other	2,312	1,992	75 years and over	1,556	1,458
Place of residence:			Average age	68.3	69.0
On farm operated	4,057	3,712	Young producers (see text)	119	91
Not on farm operated	1,075	895	Producers of Hispanic, Latino, or Spanish origin	45	39
Days of work off farm:			Producers by race:		
None	2,854	2,631	American Indian or Alaska Native	204	194
Any	2,278	1,976	Asian	6	4
1 to 49 days	445	395	Black or African American	1	1
50 to 99 days	221	190	Native Hawaiian or Other Pacific Islander	3	3
100 to 199 days	335	291	White	4,865	4,354
200 days or more	1,277	1,100	More than one race reported	53	51
Years on present farm:			Number of persons living in producers' households (see text)	10,076	9,319
2 years or less	133	113	On farm involvement in decisionmaking (see text):		
3 or 4 years	213	166	Day-to-day decisions	4,682	4,323
5 to 9 years	545	460	Land use and/or crop decisions	4,350	4,023
10 years or more	4,241	3,868	Livestock decisions	3,598	3,337
Years operating any farm (see text):			Record keeping and/or financial management	3,889	3,650
5 years or less	362	273	Estate planning or succession planning	3,257	3,073
6 to 10 years	439	387			
11 years or more	4,331	3,947			

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	3,141	2,239	Greenhouse, nursery, and floriculture production (1114)	34	23
Land in farms	8,472,065	4,955,352	Other crop farming (1119)	466	314
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	271	215	Cotton farming (11192)	-	-
10 to 49 acres	577	469	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	466	314
50 to 179 acres	425	323	Beef cattle ranching and farming (112111)	1,420	1,000
180 to 499 acres	337	259	Cattle feedlots (112112)	35	28
500 acres or more	1,531	973	Dairy cattle and milk production (11212)	16	6
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	42	34
Owned land in farms	2,486	1,691	Poultry and egg production (1123)	10	10
acres	4,852,730	2,709,910	Sheep and goat farming (1124)	122	98
Rented or leased land in farms	1,700	1,175	Aquaculture and other animal production (1125, 1129) (see text)	411	310
acres	3,619,335	2,245,442	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners	1,441	1,064	Type of organization (see text):		
acres	1,763,842	1,008,143	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners	1,045	627	Limited Liability Company		
acres	5,450,585	3,016,422	2,921		
Tenants	655	548	224		
acres	1,257,638	930,787	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total	3,141	2,239	Partnership		
farms	3,141	2,239	Corporation		
\$1,000	628,488	342,800	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold	3,141	2,239	83		
\$1,000	584,092	317,561	Number of producers (see text):		
Crops, including nursery and greenhouse crops	1,417	945	1 producer		
\$1,000	282,382	166,921	2 producers		
Livestock, poultry, and their products	2,101	1,455	3 producers		
\$1,000	301,710	150,640	4 producers		
Government payments	1,303	829	5 or more producers		
\$1,000	44,396	25,239	641		
FARMS BY ECONOMIC CLASS (SEE TEXT)			1,373		
Less than \$1,000	377	311	586		
\$1,000 to \$2,499	218	166	394		
\$2,500 to \$4,999	180	133	147		
\$5,000 to \$9,999	235	199	Number of male producers (see text):		
\$10,000 to \$24,999	355	284	1 producer		
\$25,000 to \$49,999	320	242	2 producers		
\$50,000 or more	1,456	904	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text)	37	19	5 or more producers		
\$1,000	3,936	2,066	30		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	237	155	Number of female producers (see text):		
\$1,000	3,177	1,777	1 producer		
Other Federal farm program payments	1,259	795	2 producers		
\$1,000	41,219	23,462	3 producers		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			4 producers		
Oilseed and grain farming (1111)	522	370	5 or more producers		
Vegetable and melon farming (1112)	37	21	1,667		
Fruit and tree nut farming (1113)	26	25	474		
			218		
			84		
			30		
			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		
			2,740		
			68		
			48		
			688		
			440		
			290		
			200		
			660		
			476		
			1,002		
			720		
			540		
			372		
			230		
			175		
			61		
			47		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		
			2,337		
			1,782		
			485		
			277		
			202		
			110		
			84		
			54		
			33		
			16		

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	4,289	2,706	Years operating any farm (see text):		
Sex of producers:			5 years or less	1,992	1,173
Male	2,625	1,809	6 to 10 years	1,489	1,025
Female	1,664	897	11 years or more	808	508
Hired managers (see text)	560	253	Producers of Hispanic, Latino, or Spanish origin	74	45
Primary occupation:			Producers by race:		
Farming	2,105	1,379	American Indian or Alaska Native	236	171
Other	2,184	1,327	Asian	10	2
Place of residence:			Black or African American	5	5
On farm operated	3,090	1,968	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	1,199	738	White	3,990	2,496
Days of work off farm:			More than one race reported	48	32
None	1,233	741	Military service (see text):		
Any	3,056	1,965	Never served	4,170	2,615
1 to 49 days	557	339	Served	119	91
50 to 99 days	281	146	Number of persons living in producers'		
100 to 199 days	446	302	households (see text)	8,441	6,344
200 days or more	1,772	1,178	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	3,681	2,542
2 years or less	791	446	Land use and/or crop decisions	3,236	2,255
3 or 4 years	1,168	682	Livestock decisions	3,128	2,150
5 to 9 years	1,504	1,059	Record keeping and/or financial management	3,092	2,286
10 years or more	826	519	Estate planning or succession planning	1,898	1,436

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	7,316	6,098	Greenhouse, nursery, and floriculture production (1114) ..	86	74
Land in farms	15,619,390	11,204,794	Other crop farming (1119)	1,695	1,472
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	919	846	Cotton farming (11192)	-	-
10 to 49 acres	1,710	1,553	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,695	1,472
50 to 179 acres	1,201	1,046	Beef cattle ranching and farming (11211)	2,701	2,183
180 to 499 acres	925	782	Cattle feedlots (11212)	49	34
500 acres or more	2,561	1,871	Dairy cattle and milk production (11212)	10	7
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	83	77
Owned land in farms	6,264	5,158	Poultry and egg production (1123)	41	40
acres	10,075,310	7,412,297	Sheep and goat farming (1124)	290	259
Rented or leased land in farms	2,820	2,203	Aquaculture and other animal production (1125, 1129) (see text)	1,304	1,125
acres	5,544,080	3,792,497	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners	4,496	3,895	Type of organization (see text):		
acres	5,561,016	4,647,225	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	6,802	5,700
Part owners	1,768	1,263	Limited Liability Company	714	593
acres	7,930,038	4,985,082	Operation's legal status for tax purposes (see text):		
Tenants	1,052	940	Family or individual	5,525	4,821
acres	2,128,336	1,572,487	Partnership	610	456
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	894	603
Total	7,316	6,098	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	287	218
\$1,000	904,067	590,192	Number of producers (see text):		
Market value of agricultural products sold	7,316	6,098	1 producer	2,049	2,049
\$1,000	839,481	547,832	2 producers	3,729	3,216
Crops, including nursery and greenhouse crops	3,052	2,429	3 producers	809	451
\$1,000	382,724	259,081	4 producers	526	287
Livestock, poultry, and their products	3,979	3,221	5 or more producers	203	95
\$1,000	456,757	288,751	Number of male producers (see text):		
Government payments	2,409	1,800	1 producer	4,976	4,509
\$1,000	64,586	42,360	2 producers	1,205	715
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers	328	157
Less than \$1,000	1,664	1,509	4 producers	81	49
\$1,000 to \$2,499	651	589	5 or more producers	42	25
\$2,500 to \$4,999	617	550	Number of female producers (see text):		
\$5,000 to \$9,999	675	621	1 producer	4,386	3,656
\$10,000 to \$24,999	768	658	2 producers	708	440
\$25,000 to \$49,999	640	564	3 producers	124	69
\$50,000 or more	2,301	1,607	4 producers	18	13
			5 or more producers	12	5
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans (see text)	53	28	Internet access	6,163	5,093
\$1,000	6,525	3,409	Dial-up	132	109
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	647	488	DSL	1,645	1,312
\$1,000	8,041	5,702	Cable modem	808	670
Other Federal farm program payments	2,186	1,608	Fiber-optic	1,162	930
\$1,000	56,545	36,658	Mobile internet service for a cell phone or other device (see text)	2,112	1,767
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Satellite	1,194	985
Oilseed and grain farming (1111)	804	607	Don't know (see text)	578	477
Vegetable and melon farming (1112)	105	90	Other internet service	164	139
Fruit and tree nut farming (1113)	148	130	Farms by number of households sharing in net income of operation:		
			1 household	5,759	5,004
			2 households	997	699
			3 households	317	208
			4 households	156	126
			5 or more households	87	61

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	10,920	7,942	Age group: - Con.		
Sex of producers:			75 years and over	207	180
Male	6,267	4,983	Average age	45.2	46.7
Female	4,653	2,959	Young producers (see text)	3,194	2,120
Hired managers (see text)	816	423	Producers of Hispanic, Latino, or Spanish origin	169	113
Primary occupation:			Producers by race:		
Farming	3,985	2,912	American Indian or Alaska Native	489	398
Other	6,935	5,030	Asian	36	15
Place of residence:			Black or African American	11	9
On farm operated	7,782	5,792	Native Hawaiian or Other Pacific Islander	5	5
Not on farm operated	3,138	2,150	White	10,260	7,426
Days of work off farm:			More than one race reported	110	88
None	2,911	2,129	Military service (see text):		
Any	8,009	5,813	Never served	10,119	7,282
1 to 49 days	1,160	816	Served	801	660
50 to 99 days	562	387	Number of persons living in producers'		
100 to 199 days	1,200	897	households (see text)	21,231	17,561
200 days or more	5,087	3,713	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	9,298	7,314
Under 25 years	570	240	Land use and/or crop decisions	8,277	6,624
25 to 34 years	2,632	1,754	Livestock decisions	7,500	5,837
35 to 44 years	2,599	1,913	Record keeping and/or financial management	8,051	6,536
45 to 54 years	1,865	1,412	Estate planning or succession planning	5,470	4,472
55 to 64 years	1,961	1,552			
65 to 74 years	1,086	891			

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	27,048	2,516	5,836	867	1,091	1,093
..... percent	100.0	9.3	21.6	3.2	4.0	4.0
Land in farms acres	58,122,878	11,462	143,422	50,365	89,084	127,437
Average size of farm acres	2,149	5	25	58	82	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	27,048	2,516	5,836	867	1,091	1,093
..... \$1,000	3,804,867	44,774	60,205	28,243	25,339	27,659
Average per farm dollars	140,671	17,796	10,316	32,576	23,225	25,305
Farms by economic class:						
Less than \$1,000 (see text)	6,412	1,111	2,619	242	284	314
\$1,000 to \$2,499	1,965	419	970	108	98	93
\$2,500 to \$4,999	1,923	314	767	92	145	116
\$5,000 to \$9,999	2,263	267	722	156	124	123
\$10,000 to \$24,999	2,625	185	412	151	220	199
\$25,000 to \$49,999	2,278	78	198	66	138	123
\$50,000 to \$99,999	2,307	69	72	26	48	76
\$100,000 to \$249,999	2,998	38	35	9	10	32
\$250,000 to \$499,999	2,257	14	23	9	9	10
\$500,000 to \$999,999	1,390	12	14	4	14	3
\$1,000,000 or more	630	9	4	4	1	4
\$1,000,000 to \$2,499,999	500	9	2	2	1	4
\$2,500,000 to \$4,999,999	95	-	1	1	-	-
\$5,000,000 or more	33	-	1	1	-	-
Total sales farms	27,048	2,516	5,836	867	1,091	1,093
..... \$1,000	3,520,623	44,183	57,954	27,363	24,048	25,919
Grains, oilseeds, dry beans, and dry peas farms	4,942	15	77	29	49	64
..... \$1,000	1,169,777	14	429	189	572	1,094
Sales of \$50,000 or more farms	3,371	-	-	-	-	4
..... \$1,000	1,137,580	-	-	-	-	263
Corn farms	542	4	8	2	5	9
..... \$1,000	54,746	(D)	(D)	(D)	77	187
Sales of \$50,000 or more farms	297	-	-	-	-	-
..... \$1,000	49,443	-	-	-	-	-
Wheat farms	4,140	7	33	17	29	36
..... \$1,000	694,089	5	220	77	228	397
Sales of \$50,000 or more farms	2,610	-	-	-	-	2
..... \$1,000	660,879	-	-	-	-	(D)
Soybeans farms	80	-	1	-	-	-
..... \$1,000	3,505	-	(D)	-	-	-
Sales of \$50,000 or more farms	25	-	-	-	-	-
..... \$1,000	2,692	-	-	-	-	-
Sorghum farms	7	-	1	-	-	-
..... \$1,000	61	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	1,410	2	19	11	13	14
..... \$1,000	132,446	(D)	129	(D)	189	123
Sales of \$50,000 or more farms	656	-	-	-	-	-
..... \$1,000	119,362	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	4	20	5	6	16
..... \$1,000	284,930	(D)	64	(D)	78	388
Sales of \$50,000 or more farms	1,150	-	-	-	-	-
..... \$1,000	268,791	-	-	-	-	-
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	386	138	133	18	13	7
..... \$1,000	47,469	760	1,449	719	444	231
Sales of \$50,000 or more farms	51	1	6	3	2	2
..... \$1,000	44,997	(D)	531	584	(D)	(D)
Fruits, tree nuts, and berries farms	447	228	172	15	6	8
..... \$1,000	4,578	1,754	1,544	445	(D)	(D)
Sales of \$50,000 or more farms	14	3	4	3	1	1
..... \$1,000	1,783	255	403	367	(D)	(D)
Fruits and tree nuts farms	404	213	150	15	5	8
..... \$1,000	4,415	1,704	1,439	442	(D)	(D)
Sales of \$50,000 or more farms	14	3	4	3	1	1
..... \$1,000	1,772	255	392	367	(D)	(D)
Berries farms	123	38	72	3	4	-
..... \$1,000	163	50	105	4	2	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	173	123	11	9	9
..... \$1,000	29,779	9,970	11,811	(D)	(D)	2,242
Sales of \$50,000 or more farms	94	48	28	1	2	5
..... \$1,000	27,538	8,935	10,897	(D)	(D)	2,221
Cultivated Christmas trees and short rotation woody crops (see text) farms	32	5	14	3	4	-
..... \$1,000	178	3	94	(D)	25	-

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	1,281	595	538	2,437	2,210	2,246	6,338
..... percent	4.7	2.2	2.0	9.0	8.2	8.3	23.4
Land in farms acres	202,213	117,019	127,888	873,036	1,577,531	3,165,670	51,637,751
Average size of farm acres	158	197	238	358	714	1,409	8,147
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	1,281	595	538	2,437	2,210	2,246	6,338
..... \$1,000	32,159	13,010	21,155	139,625	194,724	406,463	2,811,512
Average per farm dollars	25,104	21,865	39,322	57,294	88,110	180,972	443,596
Farms by economic class:							
Less than \$1,000 (see text) farms	405	170	149	484	291	129	214
\$1,000 to \$2,499 farms	60	30	27	92	33	11	24
\$2,500 to \$4,999 farms	136	59	28	125	80	35	26
\$5,000 to \$9,999 farms	163	59	68	308	127	88	58
\$10,000 to \$24,999 farms	188	109	75	431	375	167	113
\$25,000 to \$49,999 farms	175	83	67	369	393	326	262
\$50,000 to \$99,999 farms	101	63	67	319	404	515	547
\$100,000 to \$249,999 farms	35	21	42	248	317	583	1,628
\$250,000 to \$499,999 farms	8	1	10	40	146	218	1,769
\$500,000 to \$999,999 farms	9	-	5	10	36	122	1,161
\$1,000,000 or more farms	1	-	-	11	8	52	536
\$1,000,000 to \$2,499,999 farms	1	-	-	8	6	40	429
\$2,500,000 to \$4,999,999 farms	-	-	-	1	1	9	82
\$5,000,000 or more farms	-	-	-	2	1	3	25
Total sales farms	1,281	595	538	2,437	2,210	2,246	6,338
..... \$1,000	29,443	12,069	19,551	129,905	179,064	378,291	2,592,833
Grains, oilseeds, dry beans, and dry peas farms	115	44	58	301	497	787	2,906
..... \$1,000	2,406	1,289	2,327	16,499	41,678	104,146	999,133
Sales of \$50,000 or more farms	7	12	15	114	275	536	2,408
..... \$1,000	451	790	1,358	12,237	36,731	98,365	987,386
Corn farms	13	5	5	31	73	90	297
..... \$1,000	(D)	329	(D)	3,478	7,281	13,249	29,650
Sales of \$50,000 or more farms	-	5	2	23	51	55	161
..... \$1,000	-	329	(D)	(D)	6,568	12,371	26,773
Wheat farms	86	27	25	202	382	663	2,633
..... \$1,000	1,205	458	579	6,390	17,761	51,854	614,916
Sales of \$50,000 or more farms	-	2	2	29	127	376	2,072
..... \$1,000	-	(D)	(D)	2,481	12,149	44,955	600,924
Soybeans farms	5	-	1	4	20	12	37
..... \$1,000	(D)	-	(D)	57	554	523	(D)
Sales of \$50,000 or more farms	-	-	-	-	7	5	13
..... \$1,000	-	-	-	-	438	381	1,873
Sorghum farms	-	-	-	-	-	-	6
..... \$1,000	-	-	-	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Barley farms	28	11	26	100	150	237	799
..... \$1,000	530	203	1,366	4,800	11,377	22,647	90,974
Sales of \$50,000 or more farms	5	-	8	34	86	120	403
..... \$1,000	311	-	839	3,381	10,266	20,629	83,937
Rice farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	12	11	9	50	109	256	1,455
..... \$1,000	319	299	198	1,773	4,706	15,873	261,222
Sales of \$50,000 or more farms	-	4	2	16	31	113	984
..... \$1,000	-	(D)	(D)	990	3,582	13,078	250,757
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	5	1	2	11	7	7	44
..... \$1,000	(D)	(D)	(D)	7,389	3,892	14,731	16,736
Sales of \$50,000 or more farms	-	-	2	6	6	6	17
..... \$1,000	-	-	(D)	7,339	(D)	(D)	16,247
Fruits, tree nuts, and berries farms	4	2	1	8	-	2	1
..... \$1,000	(D)	(D)	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	2	-	-	-
..... \$1,000	-	-	-	(D)	-	-	-
Fruits and tree nuts farms	3	2	1	5	-	2	-
..... \$1,000	(D)	(D)	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	2	-	-	-
..... \$1,000	-	-	-	(D)	-	-	-
Berries farms	1	-	1	3	-	-	1
..... \$1,000	(D)	-	(D)	1	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	8	1	2	3	3	1	12
..... \$1,000	1,437	(D)	(D)	998	(D)	(D)	(D)
Sales of \$50,000 or more farms	4	1	-	3	1	-	1
..... \$1,000	1,410	(D)	-	998	(D)	-	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	2	1	3	-	-	-
..... \$1,000	-	(D)	(D)	(D)	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) - Con.						
Sales of \$50,000 or more .....farms	1	-	1	-	-	-
\$1,000 (D)	-	-	(D)	-	-	-
Cultivated Christmas trees (see text) .....farms	32	5	14	3	4	-
\$1,000 (D)	-	3	94	(D)	25	-
Sales of \$50,000 or more .....farms	1	-	1	-	-	-
\$1,000 (D)	-	-	(D)	-	-	-
Short rotation woody crops .....farms	1	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	7,749	294	1,849	312	389	370
\$1,000	333,234	381	6,185	2,006	4,299	5,112
Sales of \$50,000 or more .....farms	1,467	-	-	2	7	21
\$1,000	265,846	-	-	(D)	560	1,500
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	10,816	510	1,179	256	366	364
\$1,000	1,715,741	16,728	21,042	16,113	14,121	14,241
Sales of \$50,000 or more .....farms	5,529	58	43	29	47	57
\$1,000	1,629,812	12,972	11,984	13,625	9,695	10,191
Milk from cows .....farms	77	-	4	4	2	-
\$1,000	45,428	-	26	(D)	(D)	-
Sales of \$50,000 or more .....farms	56	-	-	1	1	-
\$1,000	45,254	-	-	(D)	(D)	-
Hogs and pigs .....farms	542	128	148	18	28	15
\$1,000	59,728	171	311	(D)	362	469
Sales of \$50,000 or more .....farms	40	-	-	-	1	2
\$1,000	58,356	-	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	1,507	248	387	63	44	66
\$1,000	34,012	540	1,080	410	339	551
Sales of \$50,000 or more .....farms	152	-	1	-	-	-
\$1,000	23,974	-	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,680	181	486	77	85	87
\$1,000	18,544	1,119	3,187	3,573	409	814
Sales of \$50,000 or more .....farms	32	-	4	3	-	4
\$1,000	7,855	-	655	3,194	-	(D)
Poultry and eggs .....farms	1,208	251	498	48	34	45
\$1,000	23,239	187	586	1,020	379	(D)
Sales of \$50,000 or more .....farms	45	-	3	2	1	-
\$1,000	22,192	-	273	(D)	(D)	-
Aquaculture .....farms	25	3	12	3	3	1
\$1,000	3,128	488	491	173	(D)	(D)
Sales of \$50,000 or more .....farms	10	2	2	2	2	1
\$1,000	2,938	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	591	146	190	17	21	19
\$1,000	35,788	12,068	9,720	778	184	516
Sales of \$50,000 or more .....farms	82	22	29	2	1	1
\$1,000	33,180	11,763	9,311	(D)	(D)	(D)
Value of- Government payments (see text) .....farms	10,522	78	400	134	210	251
\$1,000	284,244	590	2,251	880	1,290	1,740
Landlord's share of total sales (see text) .....farms	1,743	10	25	28	34	20
\$1,000	71,908	29	63	150	209	74
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,154	311	405	53	41	33
\$1,000	9,797	1,144	1,567	283	452	1,948
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	286	110	79	11	8	4
\$1,000	9,206	2,375	1,627	1,415	669	62
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	27,048	2,516	5,836	867	1,091	1,093
\$1,000	3,328,498	51,554	107,549	32,266	32,276	31,789
Average per farm .....dollars	123,059	20,491	18,429	37,215	29,584	29,084
Fertilizer, lime, and soil conditioners purchased .....farms	11,340	795	2,051	300	355	316
\$1,000	327,480	882	2,348	514	857	1,615
Farms with expenses of- \$1 to \$4,999 .....farms	5,684	767	1,981	275	321	256
\$5,000 to \$24,999 .....farms	2,658	21	59	25	31	52
\$25,000 to \$49,999 .....farms	1,108	3	8	-	2	6
\$50,000 or more .....farms	1,890	4	3	-	1	2
Chemicals purchased .....farms	11,700	741	1,850	278	340	361
\$1,000	233,542	383	1,103	168	291	392
Farms with expenses of- \$1 to \$4,999 .....farms	7,305	723	1,814	271	332	348
\$5,000 to \$24,999 .....farms	2,054	18	30	7	7	13
\$25,000 to \$49,999farms	964	-	4	-	-	-
\$50,000 or morefarms	1,377	-	2	-	1	-

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text) - Con.							
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	2	1	3	-	-	-
\$1,000	-	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	1	-	-	-	-
\$1,000	-	-	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) farms	371	158	183	752	675	748	1,648
\$1,000	6,502	3,759	4,316	25,472	45,102	64,157	165,944
Sales of \$50,000 or more farms	31	17	19	158	231	254	727
\$1,000	2,816	(D)	1,638	15,634	37,274	55,342	149,392
Maple syrup farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves farms	365	238	182	915	991	1,259	4,191
\$1,000	13,557	6,269	9,554	73,828	78,136	183,798	1,268,353
Sales of \$50,000 or more farms	64	41	55	300	414	765	3,656
\$1,000	8,775	3,364	7,423	62,370	65,011	170,882	1,253,521
Milk from cows farms	2	-	1	14	6	5	39
\$1,000	(D)	-	(D)	2,111	6,110	8,152	25,691
Sales of \$50,000 or more farms	1	-	1	7	6	4	35
\$1,000	(D)	-	(D)	2,054	6,110	(D)	25,671
Hogs and pigs farms	17	6	11	26	17	20	108
\$1,000	121	6	27	106	(D)	147	57,885
Sales of \$50,000 or more farms	1	-	-	-	-	-	36
\$1,000	(D)	-	-	-	-	-	57,665
Sheep, goats, wool, mohair, and milk farms	58	17	18	91	81	93	341
\$1,000	1,420	175	171	1,658	1,573	1,904	24,192
Sales of \$50,000 or more farms	8	-	-	9	10	7	117
\$1,000	(D)	-	-	888	806	594	20,675
Horses, ponies, mules, burros, and donkeys (see text) farms	56	33	17	88	121	100	349
\$1,000	400	(D)	1,617	767	1,449	824	(D)
Sales of \$50,000 or more farms	1	-	3	-	4	-	13
\$1,000	(D)	-	1,500	-	478	-	(D)
Poultry and eggs farms	30	15	8	40	35	45	159
\$1,000	14	4	4	37	(D)	23	20,944
Sales of \$50,000 or more farms	-	-	-	-	-	-	39
\$1,000	-	-	-	-	-	-	20,649
Aquaculture farms	1	-	-	-	-	2	-
\$1,000	(D)	-	-	-	-	(D)	-
Sales of \$50,000 or more farms	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Other animals and other animal products (see text) farms	23	14	4	45	25	19	68
\$1,000	1,569	(D)	(D)	668	338	344	9,533
Sales of \$50,000 or more farms	2	-	-	4	2	2	17
\$1,000	(D)	-	-	319	(D)	(D)	9,012
Value of-							
Government payments (see text) farms	394	171	216	1,107	1,244	1,498	4,819
\$1,000	2,715	941	1,604	9,720	15,660	28,172	218,679
Landlord's share of total sales (see text) farms	38	7	27	103	150	230	1,071
\$1,000	263	43	231	1,103	3,681	6,619	59,444
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers farms	26	33	11	55	44	33	109
\$1,000	206	117	75	477	693	524	2,312
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	14	6	9	9	10	10	16
\$1,000	324	158	525	(D)	237	(D)	919
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	1,281	595	538	2,437	2,210	2,246	6,338
\$1,000	38,046	17,180	18,703	136,250	169,599	328,410	2,364,875
Average per farm dollars	29,700	28,874	34,763	55,909	76,742	146,220	373,126
Fertilizer, lime, and soil conditioners purchased farms	344	159	177	761	853	1,143	4,086
\$1,000	1,332	707	1,249	8,163	15,636	31,900	262,277
Farms with expenses of-							
\$1 to \$4,999 farms	241	105	94	369	318	321	636
\$5,000 to \$24,999 farms	101	51	78	318	339	418	1,165
\$25,000 to \$49,999 farms	2	3	3	56	112	207	706
\$50,000 or more farms	-	-	2	18	84	197	1,579
Chemicals purchased farms	397	169	199	901	917	1,248	4,299
\$1,000	641	251	705	3,446	6,912	18,916	200,333
Farms with expenses of-							
\$1 to \$4,999 farms	353	161	163	714	542	588	1,296
\$5,000 to \$24,999 farms	44	8	31	163	302	412	1,019
\$25,000 to \$49,999 farms	-	-	-	19	60	184	697
\$50,000 or more farms	-	-	5	5	13	64	1,287

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	8,131	436	797	132	164	136
\$1,000	149,891	1,678	2,475	233	505	324
Farms with expenses of-						
\$1 to \$999	1,930	321	623	78	105	69
\$1,000 to \$4,999	2,151	65	146	49	46	54
\$5,000 to \$24,999	2,495	33	19	4	10	12
\$25,000 to \$49,999	769	6	1	-	1	-
\$50,000 or more	786	11	8	1	2	1
Cover crop seed purchased (see text) .....farms	833	44	145	14	16	12
\$1,000	2,221	5	43	(D)	11	8
Livestock and poultry purchased or leased .....farms	8,151	665	1,319	171	236	242
\$1,000	306,329	5,106	7,747	5,670	5,379	2,013
Farms with expenses of-						
\$1 to \$4,999	3,459	543	1,074	118	137	160
\$5,000 to \$24,999	2,964	98	198	41	77	61
\$25,000 to \$99,999	1,211	18	40	10	10	20
\$100,000 to \$249,999	278	3	4	-	6	-
\$250,000 or more	239	3	3	2	6	1
Breeding livestock purchased or leased .....farms	6,131	299	643	97	137	177
\$1,000	122,237	1,489	2,512	610	1,100	1,610
Other livestock and poultry purchased or leased (see text) .....farms	3,276	480	900	110	127	90
\$1,000	184,092	3,617	5,235	5,061	4,280	403
Feed purchased .....farms	17,316	1,844	4,007	565	676	670
\$1,000	393,577	9,602	18,128	7,554	4,849	5,119
Farms with expenses of-						
\$1 to \$4,999	9,713	1,560	3,337	392	457	461
\$5,000 to \$24,999	4,763	232	594	138	182	181
\$25,000 to \$99,999	2,131	41	66	29	30	22
\$100,000 to \$249,999	478	7	8	2	7	2
\$250,000 or more	231	4	2	4	-	4
Gasoline, fuels, and oils purchased .....farms	25,008	2,192	5,320	820	996	994
\$1,000	220,070	3,763	8,593	1,915	2,670	2,379
Farms with expenses of-						
\$1 to \$4,999	16,112	2,025	4,985	732	879	874
\$5,000 to \$24,999	6,657	146	288	75	105	109
\$25,000 to \$49,999	1,446	12	32	13	2	10
\$50,000 or more	793	9	15	-	10	1
Utilities .....farms	19,273	1,383	3,434	538	701	660
\$1,000	117,400	2,327	5,929	1,427	1,623	2,261
Farms with expenses of-						
\$1 to \$999	5,250	830	1,860	207	275	235
\$1,000 to \$4,999	7,970	433	1,351	268	355	343
\$5,000 to \$24,999	5,295	115	206	54	67	78
\$25,000 to \$49,999	473	4	14	9	4	-
\$50,000 or more	285	1	3	-	-	4
Repairs, supplies, and maintenance costs .....farms	21,692	1,670	4,184	660	846	791
\$1,000	296,397	5,268	12,093	2,915	3,888	3,170
Farms with expenses of-						
\$1 to \$4,999	11,615	1,442	3,651	515	622	576
\$5,000 to \$24,999	6,723	190	477	117	195	206
\$25,000 to \$49,999	1,958	27	33	19	25	5
\$50,000 or more	1,396	11	23	9	4	4
Hired farm labor .....farms	7,026	319	649	159	145	165
\$1,000	266,361	8,894	11,285	3,612	2,856	3,701
Farms with expenses of-						
\$1 to \$4,999	2,133	205	427	77	73	83
\$5,000 to \$24,999	2,125	49	141	42	43	38
\$25,000 to \$99,999	2,110	37	54	30	25	35
\$100,000 to \$249,999	524	21	19	9	2	7
\$250,000 or more	134	7	8	1	2	2
Contract labor .....farms	2,513	168	262	51	65	39
\$1,000	31,593	621	1,551	239	296	168
Farms with expenses of-						
\$1 to \$999	543	97	131	21	21	14
\$1,000 to \$4,999	826	41	81	26	32	13
\$5,000 to \$24,999	813	26	44	2	11	11
\$25,000 to \$49,999	202	2	3	1	-	1
\$50,000 or more	129	2	3	1	1	-
Customwork and custom hauling .....farms	5,812	224	678	102	133	147
\$1,000	72,301	655	2,152	343	758	383
Farms with expenses of-						
\$1 to \$999	1,216	151	339	37	40	44
\$1,000 to \$4,999	2,081	55	297	47	57	83
\$5,000 to \$24,999	1,842	14	30	18	25	19
\$25,000 to \$49,999	355	-	1	-	11	1
\$50,000 or more	318	4	11	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	9,193	207	498	139	185	257
\$1,000	244,032	610	1,877	439	773	1,425
Farms with expenses of-						
\$1 to \$4,999	3,486	171	397	114	143	187
\$5,000 to \$9,999	1,354	18	53	11	23	46
\$10,000 to \$24,999	1,874	17	43	1	17	14
\$25,000 or more	2,479	1	5	1	2	10

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	220	92	109	522	712	1,046	3,765
\$1,000	640	212	415	3,289	8,871	18,975	112,274
Farms with expenses of-							
\$1 to \$999	96	36	46	167	93	113	183
\$1,000 to \$4,999	85	42	43	229	277	352	763
\$5,000 to \$24,999	37	14	18	97	248	429	1,574
\$25,000 to \$49,999	2	-	1	21	57	76	604
\$50,000 or more	-	-	1	8	37	76	641
Cover crop seed purchased (see text) farms	26	12	11	50	70	78	355
\$1,000	7	19	(D)	39	126	371	1,585
Livestock and poultry purchased or leased farms	233	139	108	511	573	819	3,135
\$1,000	3,712	1,197	1,483	22,460	18,400	31,032	202,130
Farms with expenses of-							
\$1 to \$4,999	133	64	59	272	232	222	445
\$5,000 to \$24,999	77	67	37	162	233	426	1,487
\$25,000 to \$99,999	16	8	8	61	78	117	825
\$100,000 to \$249,999	1	-	4	5	12	30	213
\$250,000 or more	6	-	-	11	18	24	165
Breeding livestock purchased or leased farms	173	104	86	397	468	689	2,861
\$1,000	1,263	1,043	782	4,098	5,919	10,495	91,317
Other livestock and poultry purchased or leased (see text) farms	82	53	35	189	170	240	800
\$1,000	2,449	154	702	18,362	12,480	20,537	110,813
Feed purchased farms	701	359	281	1,255	1,216	1,359	4,383
\$1,000	5,706	2,126	2,550	19,745	16,686	38,367	263,143
Farms with expenses of-							
\$1 to \$4,999	495	236	194	695	590	509	787
\$5,000 to \$24,999	172	112	66	455	479	587	1,565
\$25,000 to \$99,999	26	11	18	87	137	222	1,442
\$100,000 to \$249,999	6	-	2	11	4	21	408
\$250,000 or more	2	-	1	7	6	20	181
Gasoline, fuels, and oils purchased farms	1,095	521	480	2,110	2,034	2,168	6,278
\$1,000	3,067	1,573	1,520	9,737	12,998	20,265	151,591
Farms with expenses of-							
\$1 to \$4,999	913	415	394	1,557	1,310	939	1,089
\$5,000 to \$24,999	167	106	80	474	621	1,060	3,426
\$25,000 to \$49,999	14	-	6	67	82	125	1,083
\$50,000 or more	1	-	-	12	21	44	680
Utilities farms	723	365	337	1,607	1,565	1,925	6,035
\$1,000	2,053	900	895	5,901	7,473	12,986	73,626
Farms with expenses of-							
\$1 to \$999	203	126	102	487	371	262	292
\$1,000 to \$4,999	401	192	165	758	720	942	2,042
\$5,000 to \$24,999	115	44	70	341	439	643	3,123
\$25,000 to \$49,999	4	3	-	16	25	53	341
\$50,000 or more	-	-	-	5	10	25	237
Repairs, supplies, and maintenance costs farms	900	429	420	1,799	1,799	2,030	6,164
\$1,000	4,305	2,397	2,001	13,236	17,271	30,209	199,644
Farms with expenses of-							
\$1 to \$4,999	631	273	286	1,053	919	695	952
\$5,000 to \$24,999	240	137	127	642	711	995	2,686
\$25,000 to \$49,999	27	18	7	79	115	231	1,372
\$50,000 or more	2	1	-	25	54	109	1,154
Hired farm labor farms	177	84	70	447	487	705	3,619
\$1,000	4,489	1,558	1,003	8,988	12,732	25,357	181,886
Farms with expenses of-							
\$1 to \$4,999	96	28	35	179	174	193	563
\$5,000 to \$24,999	48	43	18	156	173	242	1,132
\$25,000 to \$99,999	22	10	17	94	116	201	1,469
\$100,000 to \$249,999	8	3	-	15	18	58	364
\$250,000 or more	3	-	-	3	6	11	91
Contract labor farms	79	40	29	163	149	255	1,213
\$1,000	984	122	61	1,714	1,454	2,551	21,830
Farms with expenses of-							
\$1 to \$999	12	10	11	46	31	45	104
\$1,000 to \$4,999	34	19	17	61	52	104	346
\$5,000 to \$24,999	25	11	1	42	48	86	506
\$25,000 to \$49,999	2	-	-	11	11	14	157
\$50,000 or more	6	-	-	3	7	6	100
Customwork and custom hauling farms	137	68	84	373	444	633	2,789
\$1,000	536	219	410	2,202	2,941	7,099	54,604
Farms with expenses of-							
\$1 to \$999	46	22	29	91	80	90	247
\$1,000 to \$4,999	57	31	26	149	194	260	825
\$5,000 to \$24,999	31	14	27	116	149	228	1,171
\$25,000 to \$49,999	3	1	2	12	15	30	279
\$50,000 or more	-	-	-	5	6	25	267
Cash rent for land, buildings, and grazing fees farms	248	171	153	768	918	1,149	4,500
\$1,000	1,452	1,166	941	7,382	11,902	25,198	190,866
Farms with expenses of-							
\$1 to \$4,999	160	88	94	430	388	402	912
\$5,000 to \$9,999	35	50	22	153	187	202	554
\$10,000 to \$24,999	51	30	34	123	222	255	1,055
\$25,000 or more	2	3	3	62	121	290	1,979

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	2,273	98	209	45	49	68
.....\$1,000	31,486	207	646	155	120	111
Farms with expenses of-						
\$1 to \$999	583	57	125	26	33	26
\$1,000 to \$4,999	689	23	61	17	11	39
\$5,000 to \$24,999	652	18	21	1	5	3
\$25,000 to \$49,999	190	-	-	-	-	-
\$50,000 or more	159	-	2	1	-	-
Interest expense .....farms	9,912	490	1,391	228	286	293
.....\$1,000	191,680	3,113	10,505	2,276	2,297	2,684
Farms with expenses of-						
\$1 to \$4,999	3,613	269	743	122	130	157
\$5,000 to \$24,999	4,210	202	586	95	141	114
\$25,000 to \$99,999	1,767	19	56	7	15	21
\$100,000 or more	322	-	6	4	-	1
Secured by real estate .....farms	7,325	400	1,193	182	222	217
.....\$1,000	138,578	2,420	8,495	1,823	1,779	2,110
Farms with expenses of-						
\$1 to \$999	696	106	210	33	32	30
\$1,000 to \$4,999	1,905	124	449	71	68	75
\$5,000 to \$24,999	3,199	156	498	68	110	94
\$25,000 to \$49,999	889	12	25	4	12	10
\$50,000 or more	636	2	11	6	-	8
Not secured by real estate .....farms	6,103	227	655	142	168	186
.....\$1,000	53,103	693	2,010	453	518	574
Farms with expenses of-						
\$1 to \$999	1,230	91	266	52	60	52
\$1,000 to \$4,999	2,303	89	300	65	75	94
\$5,000 to \$24,999	2,068	44	78	24	33	40
\$25,000 to \$49,999	339	3	3	-	-	-
\$50,000 or more	163	-	8	1	-	-
Property taxes paid .....farms	25,042	2,297	5,593	817	980	1,006
.....\$1,000	147,883	3,919	12,776	2,009	2,635	2,613
Farms with expenses of-						
\$1 to \$4,999	18,007	2,214	5,173	737	854	878
\$5,000 to \$9,999	3,423	68	282	55	102	101
\$10,000 to \$24,999	2,593	15	114	15	18	24
\$25,000 or more	1,019	-	24	10	6	3
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	14,716	1,254	2,872	422	584	559
.....\$1,000	66,935	1,446	2,880	909	877	1,341
Farms with expenses of-						
\$1 to \$4,999	11,621	1,206	2,785	384	552	521
\$5,000 to \$24,999	2,591	42	80	34	27	27
\$25,000 to \$49,999	354	3	5	2	5	5
\$50,000 to \$99,999	102	2	2	2	-	4
\$100,000 or more	48	1	-	-	-	2
All other production expenses (see text) .....farms	13,693	608	1,515	299	345	378
.....\$1,000	231,540	3,082	5,460	1,888	1,601	2,092
Farms with expenses of-						
\$1 to \$4,999	6,333	486	1,267	244	262	280
\$5,000 to \$24,999	4,959	97	219	47	70	85
\$25,000 to \$49,999	1,318	19	14	2	10	7
\$50,000 to \$99,999	684	4	13	4	3	2
\$100,000 or more	399	2	2	2	-	4
Production expenses paid by landlords ¹ .....farms	1,075	14	31	4	25	7
.....\$1,000	16,045	16	25	9	338	5
Depreciation expenses claimed .....farms	12,025	520	1,376	264	341	340
.....\$1,000	500,761	5,635	11,874	3,297	3,991	4,182
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	27,048	2,516	5,836	867	1,091	1,093
.....\$1,000	831,073	1,090	-27,871	309	-2,460	659
Average per farm .....dollars	30,726	433	-4,776	356	-2,255	603
Farms with net gains ² number	13,046	621	1,241	285	412	436
Average net gain .....dollars	90,964	32,286	19,871	31,722	19,490	27,503
Gain of-						
Less than \$1,000	616	98	213	37	31	29
\$1,000 to \$4,999	1,655	185	440	83	106	97
\$5,000 to \$9,999	1,208	68	211	38	64	56
\$10,000 to \$24,999	2,126	130	182	47	114	115
\$25,000 to \$49,999	2,125	60	101	44	60	85
\$50,000 or more	5,316	80	94	36	37	54
Farms with net losses number	14,002	1,895	4,595	582	679	657
Average net loss .....dollars	25,400	10,005	11,432	15,003	15,449	17,248
Loss of-						
Less than \$1,000	893	142	373	42	36	36
\$1,000 to \$4,999	3,862	774	1,683	143	198	202
\$5,000 to \$9,999	2,787	509	1,056	130	154	133
\$10,000 to \$24,999	3,183	344	1,032	189	164	162
\$25,000 to \$49,999	1,605	79	317	49	92	83
\$50,000 or more	1,672	47	134	29	35	41

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	63	17	18	154	168	276	1,108
..... \$1,000	332	36	42	638	1,205	3,070	24,924
Farms with expenses of-							
\$1 to \$999	22	5	11	55	38	50	135
\$1,000 to \$4,999	17	9	4	74	61	95	278
\$5,000 to \$24,999	23	3	3	22	60	94	399
\$25,000 to \$49,999	-	-	-	1	4	26	159
\$50,000 or more	1	-	-	2	5	11	137
Interest expense farms	333	149	156	720	805	1,086	3,975
..... \$1,000	2,841	1,625	1,243	8,198	10,391	18,578	127,929
Farms with expenses of-							
\$1 to \$4,999	176	70	83	337	333	386	807
\$5,000 to \$24,999	138	63	62	281	363	482	1,683
\$25,000 to \$99,999	14	16	11	98	101	204	1,205
\$100,000 or more	5	-	-	4	8	14	280
Secured by real estate farms	227	120	106	525	541	735	2,857
..... \$1,000	2,054	1,245	1,031	6,423	6,849	13,465	90,885
Farms with expenses of-							
\$1 to \$999	24	11	10	42	49	41	108
\$1,000 to \$4,999	101	40	32	169	164	184	428
\$5,000 to \$24,999	91	58	54	242	258	350	1,220
\$25,000 to \$49,999	5	5	7	63	47	99	600
\$50,000 or more	6	6	3	9	23	61	501
Not secured by real estate farms	212	89	96	435	534	721	2,638
..... \$1,000	787	381	212	1,775	3,543	5,113	37,044
Farms with expenses of-							
\$1 to \$999	65	37	47	130	93	128	209
\$1,000 to \$4,999	101	35	34	197	233	289	791
\$5,000 to \$24,999	39	15	15	99	177	264	1,240
\$25,000 to \$49,999	7	-	-	6	26	33	261
\$50,000 or more	-	2	-	3	5	7	137
Property taxes paid farms	1,183	529	486	2,206	1,922	2,048	5,975
..... \$1,000	2,975	1,360	1,870	9,932	9,182	13,440	85,173
Farms with expenses of-							
\$1 to \$4,999	1,079	472	402	1,675	1,425	1,216	1,882
\$5,000 to \$9,999	80	32	51	316	285	486	1,565
\$10,000 to \$24,999	17	24	17	172	171	268	1,738
\$25,000 or more	7	1	16	43	41	78	790
Medical supplies, veterinary, and custom services for livestock (see text) farms	573	315	231	1,123	1,122	1,313	4,348
..... \$1,000	840	438	345	2,655	3,431	5,695	46,080
Farms with expenses of-							
\$1 to \$4,999	539	292	220	996	932	986	2,208
\$5,000 to \$24,999	34	23	10	117	173	297	1,727
\$25,000 to \$49,999	-	-	1	6	13	25	289
\$50,000 to \$99,999	-	-	-	4	3	2	83
\$100,000 or more	-	-	-	-	1	3	41
All other production expenses (see text) farms	465	229	271	1,108	1,235	1,618	5,622
..... \$1,000	2,142	1,293	1,969	8,564	12,113	24,772	166,564
Farms with expenses of-							
\$1 to \$4,999	330	177	187	710	676	655	1,059
\$5,000 to \$24,999	127	40	71	345	467	720	2,671
\$25,000 to \$49,999	6	6	7	35	59	145	1,008
\$50,000 to \$99,999	1	6	3	10	13	59	566
\$100,000 or more	1	-	3	8	20	39	318
Production expenses paid by landlords ¹ farms	23	20	7	51	110	111	672
..... \$1,000	251	172	46	179	1,450	1,509	12,044
Depreciation expenses claimed farms	345	184	215	914	1,037	1,354	5,135
..... \$1,000	5,136	2,411	2,882	15,573	24,614	44,374	376,792
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	1,281	595	538	2,437	2,210	2,246	6,338
..... \$1,000	1,814	-1,197	5,463	23,252	48,996	111,205	669,812
Average per farm dollars	1,416	-2,011	10,155	9,541	22,170	49,512	105,682
Farms with net gains ² number	558	248	251	1,323	1,434	1,517	4,720
Average net gain dollars	25,436	23,294	41,053	37,937	50,616	93,984	173,162
Gain of-							
Less than \$1,000	35	13	14	50	32	19	45
\$1,000 to \$4,999	121	33	32	216	152	97	93
\$5,000 to \$9,999	114	43	41	196	147	113	117
\$10,000 to \$24,999	135	68	50	297	362	225	401
\$25,000 to \$49,999	85	63	41	259	314	387	626
\$50,000 or more	68	28	73	305	427	676	3,438
Farms with net losses number	723	347	287	1,114	776	729	1,618
Average net loss dollars	17,122	20,097	16,868	24,182	30,396	43,031	91,171
Loss of-							
Less than \$1,000	84	19	14	75	43	17	12
\$1,000 to \$4,999	185	79	94	253	115	57	79
\$5,000 to \$9,999	172	81	53	185	139	88	87
\$10,000 to \$24,999	152	83	70	304	198	194	291
\$25,000 to \$49,999	69	47	33	165	161	192	318
\$50,000 or more	61	38	23	132	120	181	831

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	27,048	2,516	5,836	867	1,091	1,093
\$1,000	766,762	1,076	-27,928	167	-2,383	591
Average per farm .....dollars	28,348	428	-4,785	193	-2,184	541
Producers reporting net gains ² (see text) .....farms	12,943	621	1,237	278	415	435
Average net gain .....dollars	87,868	32,259	19,906	32,251	19,130	27,421
Gain of-						
Less than \$1,000	627	98	209	37	37	29
\$1,000 to \$4,999	1,658	185	440	82	107	96
\$5,000 to \$9,999	1,214	68	209	33	67	57
\$10,000 to \$24,999	2,166	130	184	46	107	116
\$25,000 to \$49,999	2,109	60	103	44	60	83
\$50,000 or more	5,169	80	92	36	37	54
Producers reporting net losses (see text) .....farms	14,105	1,895	4,599	589	676	658
Average net loss .....dollars	26,268	10,003	11,427	14,938	15,269	17,230
Loss of-						
Less than \$1,000	893	142	374	43	38	36
\$1,000 to \$4,999	3,879	774	1,683	149	196	203
\$5,000 to \$9,999	2,785	509	1,058	126	155	133
\$10,000 to \$24,999	3,200	344	1,033	193	166	162
\$25,000 to \$49,999	1,632	79	317	49	85	83
\$50,000 or more	1,716	47	134	29	36	41
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	261	-	-	-	-	-
\$1,000	24,088	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	12,304	491	1,313	319	398	455
\$1,000	354,704	7,870	19,474	4,331	4,477	4,790
Customwork and other agricultural services .....farms	1,442	80	168	30	60	45
\$1,000	27,954	515	2,210	246	329	271
Gross cash rent or share payments .....farms	4,913	219	543	174	171	253
\$1,000	88,539	2,798	3,017	2,088	1,543	2,775
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	237	14	48	12	17	12
\$1,000	3,455	29	65	94	168	206
Agri-tourism and recreational services .....farms	637	21	45	9	17	10
\$1,000	23,226	117	1,766	1,072	933	174
Patronage dividends and refunds from cooperatives .....farms	6,143	122	371	95	139	147
\$1,000	13,736	230	203	(D)	(D)	84
Crop and livestock insurance payments received .....farms	2,472	25	38	16	22	10
\$1,000	152,700	260	1,213	56	200	106
Amount from State and local government agricultural program payments .....farms	268	4	5	3	1	6
\$1,000	2,376	7	8	(D)	(D)	8
Other farm-related income sources (see text) .....farms	2,254	108	308	44	69	38
\$1,000	42,717	3,915	10,991	739	1,243	1,165
LAND USE						
Total cropland .....farms	19,101	1,126	3,505	572	748	706
acres	16,406,300	3,893	56,607	21,216	39,349	51,016
Harvested cropland .....farms	15,642	1,027	2,878	448	562	508
acres	9,901,226	3,413	41,222	13,479	24,266	30,512
Farms by acres harvested:						
1 to 49 acres	5,670	1,027	2,878	344	341	209
50 to 99 acres	1,368	-	-	104	221	182
100 to 199 acres	1,681	-	-	-	-	117
200 to 499 acres	2,513	-	-	-	-	-
500 to 999 acres	1,644	-	-	-	-	-
1,000 to 1,999 acres	1,333	-	-	-	-	-
2,000 acres or more	1,433	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,071	73	344	56	101	78
acres	640,616	187	3,005	1,486	3,577	4,305
On which all crops failed or were abandoned .....farms	2,655	17	207	40	74	35
acres	1,087,054	48	2,854	1,038	2,268	1,450
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,509	94	542	124	156	183
acres	1,769,523	206	6,894	4,288	7,879	12,831
In summer fallow (see text) .....farms	3,904	15	188	42	46	43
acres	3,007,881	39	2,632	925	1,359	1,918
Total woodland .....farms	3,747	160	928	169	219	218
acres	2,540,798	434	10,286	4,032	7,722	10,638
Woodland pastured .....farms	2,392	49	460	110	137	145
acres	1,606,114	147	4,883	2,082	3,949	6,348
Woodland not pastured .....farms	1,763	111	543	86	112	102
acres	934,684	287	5,403	1,950	3,773	4,290
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	18,928	1,171	3,698	576	695	766
acres	38,459,451	4,078	59,836	21,322	35,896	58,506
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	15,032	1,479	3,715	511	643	574
acres	716,329	3,057	16,693	3,795	6,117	7,277

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	1,281	595	538	2,437	2,210	2,246	6,338
..... \$1,000	1,802	-1,067	5,132	22,547	46,707	103,345	616,772
Average per farm dollars	1,407	-1,794	9,539	9,252	21,134	46,013	97,313
Producers reporting net gains ² (see text) farms	565	248	250	1,320	1,439	1,494	4,641
Average net gain dollars	25,034	23,304	40,158	37,476	49,077	91,252	167,507
Gain of-							
Less than \$1,000	35	13	14	48	39	17	51
\$1,000 to \$4,999	129	33	34	216	157	99	80
\$5,000 to \$9,999	116	43	44	205	144	117	111
\$10,000 to \$24,999	132	69	46	290	370	236	440
\$25,000 to \$49,999	85	62	44	263	303	361	641
\$50,000 or more	68	28	68	298	426	664	3,318
Producers reporting net losses (see text) farms	716	347	288	1,117	771	752	1,697
Average net loss dollars	17,237	19,731	17,041	24,101	31,019	43,864	94,655
Loss of-							
Less than \$1,000	83	19	14	74	41	14	15
\$1,000 to \$4,999	185	79	96	250	114	62	88
\$5,000 to \$9,999	165	85	53	189	139	91	82
\$10,000 to \$24,999	154	79	67	306	195	192	309
\$25,000 to \$49,999	68	49	35	171	158	200	338
\$50,000 or more	61	36	23	127	124	193	865
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	3	-	3	6	18	33	198
..... \$1,000	5	-	22	180	479	1,253	22,150
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	502	250	247	1,211	1,248	1,522	4,348
..... \$1,000	7,701	2,974	3,010	19,877	23,872	33,152	223,175
Customwork and other agricultural services farms	54	22	34	119	127	184	519
..... \$1,000	651	197	537	1,936	2,193	2,894	15,976
Gross cash rent or share payments farms	219	140	122	656	630	583	1,203
..... \$1,000	1,787	1,812	1,967	10,691	12,153	10,475	37,433
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	20	2	10	28	23	13	38
..... \$1,000	(D)	(D)	50	427	294	(D)	1,116
Agri-tourism and recreational services farms	21	5	5	28	55	79	342
..... \$1,000	2,462	84	61	989	2,439	3,541	9,587
Patronage dividends and refunds from cooperatives farms	175	92	108	481	566	904	2,943
..... \$1,000	300	(D)	90	314	638	1,572	10,177
Crop and livestock insurance payments received farms	29	20	10	83	171	331	1,717
..... \$1,000	130	187	137	1,203	3,485	11,284	134,439
Amount from State and local government agricultural program payments farms	17	2	-	36	41	48	105
..... \$1,000	(D)	(D)	-	202	115	(D)	1,788
Other farm-related income sources (see text) farms	88	39	22	146	171	220	1,001
..... \$1,000	2,227	609	168	4,116	2,555	2,331	12,659
LAND USE							
Total cropland farms	839	342	365	1,761	1,651	1,873	5,613
..... acres	82,338	42,718	55,200	393,722	723,618	1,477,397	13,459,226
Harvested cropland farms	584	250	264	1,201	1,209	1,581	5,130
..... acres	44,911	23,187	30,351	194,051	375,332	829,442	8,291,060
Farms by acres harvested:							
1 to 49 acres	199	80	76	221	113	71	111
50 to 99 acres	180	56	52	181	134	129	129
100 to 199 acres	205	95	66	401	205	232	360
200 to 499 acres	-	19	70	398	490	456	1,080
500 to 999 acres	-	-	-	-	267	437	940
1,000 to 1,999 acres	-	-	-	-	-	256	1,077
2,000 acres or more	-	-	-	-	-	-	1,433
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	83	42	51	187	202	208	646
..... acres	4,629	2,847	4,328	21,378	37,949	56,417	500,508
On which all crops failed or were abandoned farms	60	24	25	159	230	324	1,460
..... acres	3,351	1,356	1,691	16,989	37,497	80,171	938,341
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	246	93	117	617	499	495	1,343
..... acres	24,012	11,591	16,884	135,745	199,016	312,640	1,037,537
In summer fallow (see text) farms	97	44	46	230	331	508	2,314
..... acres	5,435	3,737	1,946	25,559	73,824	198,727	2,691,780
Total woodland farms	247	118	106	370	258	277	677
..... acres	18,375	11,237	11,521	50,628	72,346	117,454	2,226,125
Woodland pastured farms	162	72	74	238	188	215	542
..... acres	11,612	6,245	7,632	27,738	46,959	81,094	1,407,425
Woodland not pastured farms	121	60	43	183	96	92	214
..... acres	6,763	4,992	3,889	22,890	25,387	36,360	818,700
Permanent pasture and rangeland, other than cropland and woodland pastured farms	846	445	355	1,705	1,569	1,721	5,381
..... acres	90,344	58,900	56,974	397,222	731,786	1,502,756	35,441,831
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	652	280	237	1,145	1,026	1,171	3,599
..... acres	11,156	4,164	4,193	31,464	49,781	68,063	510,569

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	9,941	1,171	2,679	335	423	389
.....acres	2,061,236	4,247	39,722	11,217	19,943	25,685
Harvested cropland .....farms	8,004	818	1,898	238	305	319
.....acres	1,556,834	2,588	25,259	6,617	12,955	18,164
Pastureland and other land .....farms	4,168	459	1,363	182	218	184
.....acres	504,402	1,659	14,463	4,600	6,988	7,521
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	2,910	4	70	38	68	85
.....acres	1,348,062	10	1,697	1,805	4,719	8,524
Land enrolled in crop insurance programs .....farms	5,823	38	94	44	50	54
.....acres	11,804,190	129	2,015	1,995	2,626	4,476
ORGANIC AGRICULTURE						
Total organic product sales .....farms	187	23	30	7	5	4
.....\$1,000	24,988	255	867	1,024	(D)	218
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	27,048	2,516	5,836	867	1,091	1,093
.....\$1,000	53,240,773	546,289	2,174,674	416,062	577,068	616,585
Average per farm .....dollars	1,968,381	217,126	372,631	479,887	528,935	564,121
Average per acre .....dollars	916	47,661	15,163	8,261	6,478	4,838
Farms by value group:						
\$1 to \$49,999 .....farms	1,526	644	524	86	81	62
.....\$50,000 to \$99,999	1,160	173	348	81	83	102
.....\$100,000 to \$199,999	2,568	437	819	107	135	175
.....\$200,000 to \$499,999	6,921	1,028	2,683	264	371	299
.....\$500,000 to \$999,999	4,797	223	1,191	227	273	260
.....\$1,000,000 to \$1,999,999	3,430	9	229	88	109	161
.....\$2,000,000 to \$4,999,999	3,909	2	39	14	38	33
.....\$5,000,000 to \$9,999,999	1,706	-	3	-	1	1
.....\$10,000,000 or more	1,031	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	26,982	2,516	5,834	865	1,090	1,086
.....\$1,000	4,439,174	83,770	232,058	41,980	61,217	63,645
Farms by value group:						
\$1 to \$4,999 .....farms	2,262	486	766	82	105	83
.....\$5,000 to \$9,999	2,290	406	794	90	110	110
.....\$10,000 to \$19,999	3,148	481	1,069	158	158	189
.....\$20,000 to \$49,999	5,629	652	1,763	241	302	321
.....\$50,000 to \$99,999	4,225	320	918	189	240	195
.....\$100,000 to \$199,999	3,376	113	359	71	126	127
.....\$200,000 to \$499,999	3,635	54	152	31	43	52
.....\$500,000 or more	2,417	4	13	3	6	9
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	21,922	1,691	4,515	723	908	833
.....number	69,814	2,574	7,321	1,360	1,751	1,711
Tractors, all .....farms	19,473	1,147	3,795	625	790	764
.....number	49,131	1,478	5,525	1,068	1,456	1,541
Less than 40 horsepower (PTO) .....farms	7,533	702	1,956	295	338	320
.....number	10,026	812	2,504	371	440	463
40 to 99 horsepower (PTO) .....farms	11,390	504	2,130	429	509	529
.....number	16,389	565	2,517	551	681	744
100 horsepower (PTO) or more .....farms	10,245	91	423	122	244	241
.....number	22,716	101	504	146	335	334
Grain and bean combines, self-propelled .....farms	4,698	8	33	22	29	47
.....number	6,308	8	38	27	34	67
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	3,656	79	326	78	99	91
.....number	4,064	80	336	84	102	97
Hay balers .....farms	9,970	242	1,295	282	391	375
.....number	12,338	257	1,428	317	449	448
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	9,890	512	1,496	247	291	258
.....acres treated	7,585,268	1,929	23,235	7,728	13,438	16,867
Manure used .....farms	3,221	330	831	100	127	123
.....acres treated	232,830	1,091	8,878	1,790	2,974	4,177
Organic fertilizer used (see text) .....farms	354	76	124	10	24	14
.....acres treated	50,866	204	1,231	251	953	420
Acres treated to control-						
Insects .....farms	1,707	193	178	32	28	30
.....acres	983,167	397	1,475	929	1,140	1,600
Weeds, grass, or brush .....farms	9,669	414	1,291	193	247	260
.....acres	10,671,073	1,468	18,091	4,721	8,517	13,230
Nematodes .....farms	113	11	6	-	1	3
.....acres	77,559	26	(D)	-	(D)	308
Diseases in crops and orchardsfarms	1,126	98	56	9	3	5
.....acres	1,072,320	(D)	379	242	198	(D)

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
LAND USE - Con.							
Irrigated land farms	398	200	182	783	671	718	1,992
..... acres	30,022	21,255	20,308	132,896	196,938	306,320	1,252,683
Harvested cropland farms	304	159	156	668	621	634	1,884
..... acres	21,871	15,110	15,948	95,093	164,231	240,722	938,276
Pastureland and other land farms	176	91	78	356	243	287	531
..... acres	8,151	6,145	4,360	37,803	32,707	65,598	314,407
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	139	52	76	438	434	407	1,099
..... acres	18,011	7,915	13,408	117,795	183,911	258,233	732,034
Land enrolled in crop insurance programs farms	119	49	61	319	508	888	3,599
..... acres	11,314	6,597	8,626	72,668	217,344	692,016	10,784,384
ORGANIC AGRICULTURE							
Total organic product sales farms	5	-	1	5	16	17	74
..... \$1,000	360	-	(D)	(D)	1,231	625	19,535
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	1,281	595	538	2,437	2,210	2,246	6,338
..... \$1,000	694,577	473,383	410,996	2,712,023	3,231,789	4,840,081	36,547,248
Average per farm dollars	542,215	795,602	763,932	1,112,853	1,462,348	2,154,978	5,766,369
Average per acre dollars	3,435	4,045	3,214	3,106	2,049	1,529	708
Farms by value group:							
\$1 to \$49,999 farms	71	18	9	24	7	-	-
..... \$1,000	129	35	45	143	19	2	-
\$50,000 to \$99,999 farms	264	87	57	343	127	15	2
..... \$1,000	347	169	188	673	595	253	51
\$100,000 to \$199,999 farms	307	143	121	511	610	678	253
..... \$1,000	106	86	65	418	412	678	1,069
\$200,000 to \$499,999 farms	51	46	46	231	324	415	2,670
..... \$1,000	6	11	7	64	79	129	1,405
\$500,000 to \$999,999 farms	-	-	-	30	37	76	888
..... \$1,000	-	-	-	-	-	-	-
\$10,000,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	1,262	591	537	2,430	2,197	2,239	6,335
..... \$1,000	79,626	37,396	37,420	208,991	279,546	448,274	2,865,252
Farms by value group:							
\$1 to \$4,999 farms	154	66	40	199	143	64	74
..... \$1,000	138	54	61	242	135	84	66
\$5,000 to \$9,999 farms	169	94	58	280	224	115	153
..... \$1,000	348	149	134	630	430	334	325
\$10,000 to \$19,999 farms	227	111	118	451	424	404	628
..... \$1,000	120	70	89	313	422	507	1,059
\$20,000 to \$49,999 farms	91	39	33	273	309	507	2,051
..... \$1,000	15	8	4	42	110	224	1,979
..... \$1,000	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	897	443	410	1,787	1,727	1,960	6,028
..... number	2,030	946	997	4,593	5,383	7,788	33,360
Tractors, all farms	800	405	347	1,569	1,560	1,824	5,847
..... number	1,615	776	762	3,507	4,026	5,676	21,701
Less than 40 horsepower (PTO) farms	312	161	142	602	508	582	1,615
..... number	422	210	179	779	670	827	2,349
40 to 99 horsepower (PTO) farms	535	274	225	964	908	1,060	3,323
..... number	793	387	306	1,405	1,385	1,680	5,375
100 horsepower (PTO) or more farms	271	129	182	808	1,050	1,428	5,256
..... number	400	179	277	1,323	1,971	3,169	13,977
Grain and bean combines, self-propelled farms	72	29	54	263	411	761	2,969
..... number	79	29	60	298	500	934	4,234
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	134	57	74	237	303	398	1,780
..... number	140	67	76	257	332	451	2,042
Hay balers farms	383	190	199	818	866	1,050	3,879
..... number	464	248	253	1,000	1,109	1,299	5,066
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	317	139	160	685	789	1,054	3,942
..... acres treated	26,650	14,243	21,352	128,933	258,359	661,865	6,410,669
Manure used farms	127	53	38	215	200	253	824
..... acres treated	5,173	2,240	2,169	12,414	17,314	23,893	150,717
Organic fertilizer used (see text) farms	8	6	6	17	19	7	43
..... acres treated	316	491	790	3,649	5,605	3,013	33,943
Acres treated to control-							
Insects farms	37	24	36	116	170	188	675
..... acres	3,286	1,684	3,559	17,276	46,507	90,097	815,217
Weeds, grass, or brush farms	301	140	143	733	813	1,134	4,000
..... acres	22,428	11,413	14,807	115,032	262,709	730,575	9,468,082
Nematodes farms	-	3	1	12	17	10	49
..... acres	-	416	(D)	1,789	4,161	6,108	64,417
Diseases in crops and orchards farms	9	7	21	49	95	138	636
..... acres	549	434	2,166	11,559	27,723	92,039	936,730

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	563	49	40	6	9	6
farms						
acres on which used	352,712	114	503	133	274	287
LAND USE PRACTICES						
Land drained by tile	227	13	67	8	7	9
farms						
acres	18,014	(D)	1,196	392	250	108
Land artificially drained by ditches	1,241	89	313	43	87	54
farms						
acres	212,909	396	5,439	1,429	4,261	4,022
Land under conservation easement	752	8	49	18	30	24
farms						
acres	1,307,546	9	1,099	885	1,996	2,140
Cropland on which no-till practices were used	4,106	37	169	42	51	49
farms						
acres	8,050,902	81	2,238	950	1,791	2,412
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,985	32	80	11	21	27
farms						
acres	1,934,271	67	1,025	258	862	1,589
Cropland on which intensive tillage practices were used (see text)	2,715	39	181	51	68	80
farms						
acres	1,005,851	92	2,334	1,244	2,226	3,269
Cropland planted to a cover crop (excluding CRP)	1,123	77	157	24	12	19
farms						
acres	151,523	141	1,675	417	181	367
RENEWABLE ENERGY						
Renewable energy producing systems	2,555	145	408	66	60	85
farms						
Solar panels	1,999	103	243	51	46	57
farms						
Wind turbines	274	7	42	7	5	16
farms						
Methane digesters	2	-	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	337	25	105	13	8	2
farms						
Small hydro systems	35	-	9	1	2	6
farms						
Biodiesel production systems (see text)	22	2	9	-	1	3
farms						
Ethanol production systems (see text)	7	-	1	-	-	-
farms						
Other	129	17	39	-	3	6
farms						
Wind rights leased to others	186	7	15	5	6	6
farms						
TENURE						
Full owners	17,596	2,297	5,191	703	877	833
farms						
Part owners	7,321	49	432	119	131	183
farms						
Tenants	2,131	170	213	45	83	77
farms						
OWNED AND RENTED LAND						
Land owned	25,044	2,348	5,642	822	1,011	1,022
farms						
acres	45,139,104	141,399	239,944	140,538	123,529	235,233
Owned land in farms	24,917	2,346	5,623	822	1,008	1,016
farms						
acres	40,023,988	10,669	130,739	43,692	76,766	105,489
Land rented or leased from others	9,568	239	658	167	216	264
farms						
acres	18,405,697	26,351	18,570	8,382	12,787	22,518
Rented or leased land in farms	9,452	219	645	164	214	260
farms						
acres	18,098,890	793	12,683	6,673	12,318	21,948
Land rented or leased to others	3,802	254	436	131	134	219
farms						
acres	5,421,923	156,288	115,092	98,555	47,232	130,314
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	48,161	4,190	9,864	1,498	1,868	1,806
Farms by number of producers:						
1 producer	11,011	1,055	2,207	344	454	494
2 producers	13,108	1,330	3,365	452	559	530
3 producers	1,707	71	173	49	39	41
4 producers	855	49	64	10	27	16
5 or more producers	367	11	27	12	12	12
Total male producers (see text)	29,061	2,220	5,325	867	1,055	1,041
Farms by number of male producers:						
1 producer	20,603	1,905	4,784	675	867	872
2 producers	2,671	93	210	78	57	65
3 producers	597	11	24	8	13	9
4 producers	164	20	1	3	-	3
5 or more producers	94	2	9	-	7	-
Total female producers (see text)	19,100	1,970	4,539	631	813	765
Farms by number of female producers:						
1 producer	15,615	1,754	4,058	538	701	651
2 producers	1,278	93	211	30	35	37
3 producers	189	5	17	7	10	6
4 producers	45	-	2	3	3	-
5 or more producers	29	3	-	-	-	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	28,563	2,206	5,303	863	1,045	1,036
Female	18,673	1,962	4,517	620	800	753
Hired managers (see text)	3,810	90	126	47	36	36
Primary occupation:						
Farming	23,348	1,224	2,860	543	695	643
Other	23,888	2,944	6,960	940	1,150	1,146

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						
..... acres on which used	4	5	9	18	29	55	333
	304	241	1,150	2,851	8,665	23,406	314,784
LAND USE PRACTICES							
Land drained by tile	farms						
..... acres	13	6	2	14	22	26	40
Land artificially drained by ditches	farms		(D)	787	1,436	8,102	4,143
..... acres	69	26	30	155	103	81	191
Land under conservation easement	farms						
..... acres	6,559	3,323	3,786	22,834	40,722	32,986	87,152
Cropland on which no-till practices were used	farms						
..... acres	41	21	18	69	90	97	287
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms						
..... acres	6,131	3,286	3,395	18,661	41,894	91,880	1,136,170
Cropland on which intensive tillage practices were used (see text)	farms						
..... acres	87	25	26	206	308	573	2,533
Cropland planted to a cover crop (excluding CRP)	farms						
..... acres	6,770	2,521	3,074	41,165	129,647	473,465	7,386,788
RENEWABLE ENERGY							
Renewable energy producing systems	farms						
Solar panels	farms						
..... acres	88	52	22	178	162	208	1,081
Wind turbines	farms						
..... acres	62	42	12	131	124	171	957
Methane digesters	farms						
..... acres	17	7	7	20	22	26	98
Geothermal/geoexchange systems (see text)	farms						
..... acres	8	7	4	33	17	20	95
Small hydro systems	farms						
..... acres	-	-	-	1	4	-	12
Biodiesel production systems (see text)	farms						
..... acres	-	-	-	1	5	-	1
Ethanol production systems (see text)	farms						
..... acres	-	-	-	2	-	-	4
Other	farms						
..... acres	10	4	4	14	7	3	22
Wind rights leased to others	farms						
..... acres	5	2	7	15	17	10	91
TENURE							
Full owners	farms						
..... acres	1,017	413	381	1,680	1,276	1,100	1,828
Part owners	farms						
..... acres	160	116	114	537	658	865	3,957
Tenants	farms						
..... acres	104	66	43	220	276	281	553
OWNED AND RENTED LAND							
Land owned	farms						
..... acres	1,181	536	497	2,243	1,953	1,984	5,805
Owned land in farms	farms						
..... acres	274,112	207,275	191,525	1,230,375	1,586,143	2,764,240	38,004,791
Land rented or leased from others	farms						
..... acres	1,177	529	495	2,217	1,934	1,965	5,785
Rented or leased land in farms	farms						
..... acres	172,264	89,610	102,976	684,029	1,118,843	2,202,441	35,286,470
Land rented or leased to others	farms						
..... acres	264	186	158	772	956	1,159	4,529
Rented or leased land in farms	farms						
..... acres	30,229	34,886	26,392	233,466	505,132	1,019,841	16,467,143
Land rented or leased to others	farms						
..... acres	264	182	157	757	934	1,146	4,510
Land rented or leased to others	farms						
..... acres	29,949	27,409	24,912	189,007	458,688	963,229	16,351,281
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)							
Farms by number of producers:	2,118	1,040	875	4,277	3,817	4,062	12,746
1 producer	568	252	256	1,104	1,060	940	2,277
2 producers	625	285	249	1,042	911	1,004	2,756
3 producers	63	23	16	185	156	157	734
4 producers	18	31	14	68	52	117	389
5 or more producers	7	4	3	38	31	28	182
Total male producers (see text)	1,258	600	568	2,582	2,393	2,563	8,589
Farms by number of male producers:							
1 producer	1,029	473	435	1,766	1,649	1,713	4,435
2 producers	84	46	53	275	218	296	1,196
3 producers	15	9	9	51	51	52	345
4 producers	4	2	-	10	18	19	84
5 or more producers	-	-	-	9	12	3	52
Total female producers (see text)	860	440	307	1,695	1,424	1,499	4,157
Farms by number of female producers:							
1 producer	735	354	269	1,327	1,071	1,144	3,013
2 producers	58	37	16	116	98	127	420
3 producers	3	4	2	25	22	22	66
4 producers	-	-	-	8	12	5	12
5 or more producers	-	-	-	5	7	3	7
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	1,252	599	568	2,512	2,325	2,529	8,325
Female	855	432	302	1,655	1,357	1,470	3,950
Hired managers (see text)	74	19	24	158	200	386	2,614
Primary occupation:							
Farming	746	373	352	1,824	1,964	2,435	9,689
Other	1,361	658	518	2,343	1,718	1,564	2,586

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	37,012	3,541	8,516	1,185	1,411	1,297
Not on farm operated	10,224	627	1,304	298	434	492
Days of work off farm:						
None	20,605	1,369	3,148	550	697	648
Any	26,631	2,799	6,672	933	1,148	1,141
1 to 49 days	4,434	357	1,052	129	153	133
50 to 99 days	2,092	185	492	77	80	93
100 to 199 days	4,033	343	852	130	169	196
200 days or more	16,072	1,914	4,276	597	746	719
Years on present farm:						
2 years or less	2,498	419	688	79	110	117
3 or 4 years	3,255	377	820	107	161	155
5 to 9 years	6,189	752	1,370	187	308	238
10 years or more	35,294	2,620	6,942	1,110	1,266	1,279
Average years on present farm	22.4	17.1	18.7	20.7	19.9	20.7
Years operating any farm (see text):						
5 years or less	5,425	752	1,537	167	251	231
6 to 10 years	5,495	686	1,171	170	260	244
11 years or more	36,316	2,730	7,112	1,146	1,334	1,314
Average years on any farm	25.0	19.2	20.9	23.5	22.9	23.7
Age group:						
Under 25 years	570	57	80	23	38	17
25 to 34 years	3,285	283	627	91	102	81
35 to 44 years	5,179	544	1,096	135	185	170
45 to 54 years	7,309	742	1,648	203	273	243
55 to 64 years	13,838	1,171	2,801	439	527	536
65 to 74 years	11,469	1,000	2,608	429	482	502
75 years and over	5,586	371	960	163	238	240
Average age	58.2	56.9	58.1	59.0	58.9	59.9
Young producers (see text)	4,289	369	788	131	157	115
Producers of Hispanic, Latino, or Spanish origin	474	52	127	7	41	17
Producers by race:						
American Indian or Alaska Native	1,764	96	266	29	95	102
Asian	83	23	6	1	4	3
Black or African American	24	1	6	-	-	4
Native Hawaiian or Other Pacific Islander	30	6	2	1	4	-
White	44,921	3,993	9,441	1,445	1,722	1,663
More than one race reported	414	49	99	7	20	17
Military service (see text):						
Never served	42,104	3,631	8,455	1,281	1,618	1,563
Served	5,132	537	1,365	202	227	226
Number of persons living in producers' households (see text)	84,913	7,187	16,500	2,385	3,097	3,025
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	41,259	3,689	8,912	1,268	1,574	1,516
Land use and/or crop decisions	36,847	3,069	7,717	1,132	1,397	1,336
Livestock decisions	31,937	2,801	7,059	1,016	1,286	1,246
Record keeping and/or financial management	36,288	3,010	7,317	1,125	1,383	1,356
Estate planning or succession planning	28,717	2,143	5,615	856	1,107	1,048
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	25,486	2,453	5,755	832	1,036	1,045
acres	47,336,548	11,310	141,445	48,445	84,613	121,676
Limited Liability Company	1,895	175	337	64	43	82
acres	5,696,719	731	8,443	3,642	3,455	9,699
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	20,808	2,292	5,403	754	946	939
acres	26,109,514	10,660	132,966	43,816	77,204	109,200
Partnership	2,176	89	158	39	55	72
acres	9,618,047	277	3,788	2,208	4,460	8,430
Registered under State law	1,771	79	137	27	44	60
acres	8,339,703	259	3,378	1,577	3,550	7,048
Corporation	3,339	108	162	50	60	53
acres	16,952,437	412	4,057	2,937	4,986	6,282
Family held	3,129	99	148	48	54	46
acres	15,428,003	393	3,716	(D)	4,464	5,534
More than 10 stockholders	63	1	1	-	2	-
10 or less stockholders	3,066	98	147	48	52	46
Other than family held	210	9	14	2	6	7
acres	1,524,434	19	341	(D)	522	748
More than 10 stockholders	30	-	-	-	-	2
10 or less stockholders	180	9	14	2	6	5
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725	27	113	24	30	29
acres	5,442,880	113	2,611	1,404	2,434	3,525

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	1,463	743	569	2,753	2,504	2,948	10,082
Not on farm operated	644	288	301	1,414	1,178	1,051	2,193
Days of work off farm:							
None	803	364	334	1,769	1,620	1,922	7,381
Any	1,304	667	536	2,398	2,062	2,077	4,894
1 to 49 days	176	96	78	380	335	364	1,181
50 to 99 days	122	47	37	167	149	150	493
100 to 199 days	191	111	93	399	306	385	858
200 days or more	815	413	328	1,452	1,272	1,178	2,362
Years on present farm:							
2 years or less	103	31	33	222	168	117	411
3 or 4 years	111	80	73	289	243	245	594
5 to 9 years	351	130	117	474	462	488	1,312
10 years or more	1,542	790	647	3,182	2,809	3,149	9,958
Average years on present farm	20.9	21.9	22.2	23.5	24.2	25.6	26.5
Years operating any farm (see text):							
5 years or less	231	95	106	424	359	362	910
6 to 10 years	259	153	123	470	417	419	1,123
11 years or more	1,617	783	641	3,273	2,906	3,218	10,242
Average years on any farm	23.4	24.4	25.1	26.3	27.0	27.9	29.2
Age group:							
Under 25 years	21	10	5	48	44	56	171
25 to 34 years	155	94	62	217	339	235	999
35 to 44 years	186	55	85	403	313	476	1,531
45 to 54 years	267	147	98	513	479	647	2,049
55 to 64 years	624	314	255	1,135	1,092	1,168	3,776
65 to 74 years	558	282	240	1,113	876	914	2,465
75 years and over	296	129	125	738	539	503	1,284
Average age	59.7	59.5	60.0	61.0	58.9	58.3	56.6
Young producers (see text)	185	109	72	285	416	332	1,330
Producers of Hispanic, Latino, or Spanish origin	9	14	14	55	25	30	83
Producers by race:							
American Indian or Alaska Native	81	77	37	329	186	170	296
Asian	2	3	1	2	7	14	17
Black or African American	1	-	1	-	3	1	7
Native Hawaiian or Other Pacific Islander	1	4	-	2	5	5	-
White	1,997	943	808	3,793	3,451	3,773	11,892
More than one race reported	25	4	23	41	30	36	63
Military service (see text):							
Never served	1,831	931	768	3,679	3,321	3,635	11,391
Served	276	100	102	488	361	364	884
Number of persons living in producers' households (see text)	3,709	1,721	1,601	7,701	6,705	7,370	23,912
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,850	892	737	3,484	3,159	3,416	10,762
Land use and/or crop decisions	1,660	759	688	3,170	2,849	3,140	9,930
Livestock decisions	1,405	678	525	2,657	2,350	2,522	8,392
Record keeping and/or financial management	1,602	779	667	3,171	2,921	3,168	9,789
Estate planning or succession planning	1,327	630	545	2,488	2,207	2,515	8,236
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	1,211	554	504	2,320	2,063	2,080	5,633
Limited Liability Company	191,086	108,972	119,766	833,369	1,471,376	2,939,541	41,264,949
farms	69	38	40	195	155	154	543
acres	10,928	7,433	9,505	67,383	112,880	221,468	5,241,152
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	1,098	484	421	1,927	1,679	1,520	3,345
farms	173,296	95,075	99,925	689,410	1,192,478	2,143,946	21,341,538
acres	59	49	31	205	210	278	931
Partnership	9,329	9,695	7,292	74,340	152,754	396,725	8,948,749
Registered under State law	43	37	27	179	149	215	774
farms	6,883	7,353	6,354	64,487	106,045	308,735	7,824,034
acres	81	48	50	220	266	387	1,854
Corporation	12,709	9,484	12,011	79,690	192,642	543,158	16,084,069
Family held	71	46	48	208	255	366	1,740
acres	11,160	(D)	(D)	75,455	184,736	515,167	14,603,895
More than 10 stockholders	-	2	-	9	2	3	43
10 or less stockholders	71	44	48	199	253	363	1,697
farms	10	2	2	12	11	21	114
acres	1,549	(D)	(D)	4,235	7,906	27,991	1,480,174
More than 10 stockholders	-	1	1	1	-	3	22
10 or less stockholders	10	1	1	11	11	18	92
farms	43	14	36	85	55	61	208
acres	6,879	2,765	8,660	29,596	39,657	81,841	5,263,395

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	7,026	319	649	159	145	165
workers	21,800	1,179	2,032	510	379	367
Workers by days worked:						
150 days or more .....farms	4,020	88	184	63	55	68
workers	9,588	274	522	136	98	141
Less than 150 days .....farms	4,856	275	557	130	115	127
workers	12,212	905	1,510	374	281	226
Migrant farm labor on farms with hired labor .....farms	281	23	23	5	2	2
Migrant farm labor on farms reporting only						
contract labor .....farms	36	22	8	1	1	-
Unpaid workers .....farms	12,410	1,155	3,017	422	499	476
workers	28,643	2,768	6,415	934	1,114	1,017
FARMS BY SIZE						
1 to 9 acres	2,516	2,516	-	-	-	-
10 to 49 acres	5,836	-	5,836	-	-	-
50 to 69 acres	867	-	-	867	-	-
70 to 99 acres	1,091	-	-	-	1,091	-
100 to 139 acres	1,093	-	-	-	-	1,093
140 to 179 acres	1,281	-	-	-	-	-
180 to 219 acres	595	-	-	-	-	-
220 to 259 acres	538	-	-	-	-	-
260 to 499 acres	2,437	-	-	-	-	-
500 to 999 acres	2,210	-	-	-	-	-
1,000 to 1,999 acres	2,246	-	-	-	-	-
2,000 acres or more	6,338	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	3,264	2	61	16	35	34
Vegetable and melon farming (1112)	202	83	69	12	4	3
Fruit and tree nut farming (1113)	391	229	136	8	2	5
Greenhouse, nursery, and floriculture production (1114)	281	143	103	9	8	6
Other crop farming (1119)	6,894	191	1,744	328	422	407
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,894	191	1,744	328	422	407
Beef cattle ranching and farming (112111)	9,585	644	1,357	247	347	316
Cattle feedlots (112112)	165	6	12	1	8	4
Dairy cattle and milk production (11212)	54	1	22	2	2	-
Hog and pig farming (1122)	110	52	31	9	3	5
Poultry and egg production (1123)	141	48	74	4	5	2
Sheep and goat farming (1124)	798	214	294	37	28	30
Aquaculture and other animal production (1125, 1129) (see text)	5,163	903	1,933	194	227	281
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	22,019	2,089	4,859	702	886	865
Dial-up	692	46	151	27	29	38
DSL	6,215	595	1,404	201	248	263
Cable modem	2,728	413	596	100	115	116
Fiber-optic	4,596	197	584	80	117	119
Mobile internet service for a cell phone or other device (see text)	7,015	714	1,587	235	298	314
Satellite	4,171	400	1,074	144	174	150
Don't know (see text)	1,832	188	392	66	115	62
Other internet service	608	77	212	19	17	24
Farms by number of households sharing in net income of operation:						
1 household	21,844	2,260	5,273	765	945	916
2 households	3,554	207	454	66	112	131
3 households	974	23	61	23	18	24
4 households	389	18	35	5	6	6
5 or more households	287	8	13	8	10	16
LIVESTOCK						
Cattle and calves inventory .....farms	11,400	638	1,532	291	401	369
number	2,518,571	22,942	33,511	18,342	17,419	15,535
Farms with-						
1 to 9	2,063	405	983	104	127	70
10 to 49	2,887	150	468	151	196	223
50 to 99	1,502	35	34	18	44	48
100 to 199	1,561	23	30	7	10	17
200 to 499	2,160	21	15	8	18	11
500 or more	1,227	4	2	3	6	-
Cows and heifers that calved .....farms	10,415	492	1,253	261	351	338
number	1,500,825	10,512	17,117	6,540	8,694	10,072
Beef cows .....farms	10,290	479	1,192	253	346	333
number	1,487,789	10,473	16,967	(D)	8,578	10,041
Farms with-						
1 to 9	1,907	287	839	122	116	91
10 to 49	2,872	147	294	106	191	197
50 to 99	1,485	22	31	14	23	31
100 to 199	1,578	9	27	5	11	7
200 to 499	1,879	13	-	6	5	7
500 or more	569	1	1	-	-	-
Milk cows .....farms	379	22	99	18	16	17
number	13,036	39	150	(D)	116	31
Farms with-						
1 to 9	322	22	99	17	15	17

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
HIRED FARM LABOR							
Hired farm labor farms	177	84	70	447	487	705	3,619
Workers by days worked:	614	182	157	1,281	1,296	2,056	11,747
150 days or more farms	89	32	33	191	258	379	2,580
Less than 150 days farms	380	42	48	362	480	814	6,291
..... workers	121	64	56	326	339	507	2,239
..... farms	234	140	109	919	816	1,242	5,456
..... workers	6	-	1	10	18	27	164
Migrant farm labor on farms with hired labor farms	-	-	-	-	-	1	3
Migrant farm labor on farms reporting only contract labor farms	551	227	284	1,048	959	1,032	2,740
Unpaid workers farms	1,196	559	602	2,414	2,050	2,508	7,066
Workers							
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	1,281	-	-	-	-	-	-
180 to 219 acres	-	595	-	-	-	-	-
220 to 259 acres	-	-	538	-	-	-	-
260 to 499 acres	-	-	-	2,437	-	-	-
500 to 999 acres	-	-	-	-	2,210	-	-
1,000 to 1,999 acres	-	-	-	-	-	2,246	-
2,000 acres or more	-	-	-	-	-	-	6,338
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	81	31	30	210	317	534	1,913
Vegetable and melon farming (1112)	1	1	2	6	6	6	9
Fruit and tree nut farming (1113)	6	2	1	2	-	-	-
Greenhouse, nursery, and floriculture production (1114)	3	3	1	4	1	-	-
Other crop farming (1119)	478	193	225	965	757	527	657
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	478	193	225	965	757	527	657
Beef cattle ranching and farming (11211)	330	217	150	801	813	1,009	3,354
Cattle feedlots (11212)	9	2	5	5	25	18	70
Dairy cattle and milk production (11212)	4	-	1	8	5	4	5
Hog and pig farming (1122)	2	2	-	2	-	-	4
Poultry and egg production (1123)	2	-	4	-	2	-	-
Sheep and goat farming (1124)	33	16	7	44	27	16	52
Aquaculture and other animal production (1125, 1129) (see text)	332	128	112	390	257	132	274
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	971	472	431	1,745	1,677	1,801	5,521
Dial-up	40	18	6	69	54	61	153
DSL	281	150	90	471	457	524	1,531
Cable modem	109	54	60	245	228	187	505
Fiber-optic	184	74	104	353	408	515	1,861
Mobile internet service for a cell phone or other device (see text)	330	172	151	545	514	512	1,643
Satellite	175	87	71	274	298	308	1,016
Don't know (see text)	85	47	40	167	137	140	393
Other internet service	29	9	17	39	26	38	101
Farms by number of households sharing in net income of operation:							
1 household	1,107	494	461	1,924	1,723	1,714	4,262
2 households	116	65	57	321	317	356	1,352
3 households	31	9	11	108	97	91	478
4 households	17	15	6	39	42	61	139
5 or more households	10	12	3	45	31	24	107
LIVESTOCK							
Cattle and calves inventory farms	382	253	183	933	1,007	1,245	4,166
number	20,000	10,164	9,770	102,088	114,588	237,404	1,916,808
Farms with-							
1 to 9	88	45	35	80	45	31	50
10 to 49	186	140	82	426	365	266	234
50 to 99	50	44	34	193	260	333	409
100 to 199	34	22	23	146	182	288	779
200 to 499	22	2	9	62	130	253	1,609
500 or more	2	-	-	26	25	74	1,085
Cows and heifers that calved farms	336	224	173	877	934	1,168	4,008
number	13,028	7,025	6,645	46,856	68,559	129,019	1,176,758
Beef cows farms	330	223	172	870	930	1,165	3,997
number	(D)	7,013	(D)	46,099	66,860	126,545	1,169,780
Farms with-							
1 to 9	81	43	46	116	63	42	61
10 to 49	173	138	79	448	420	354	325
50 to 99	43	27	30	179	239	333	513
100 to 199	25	15	17	94	140	268	960
200 to 499	7	-	-	29	63	155	1,594
500 or more	1	-	-	4	5	13	544
Milk cows farms	10	6	3	25	30	17	116
number	(D)	12	(D)	757	1,699	2,474	6,978
Farms with-							
1 to 9	9	6	2	18	24	12	81

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	2	-	-	-	-	-
50 to 99	8	-	-	-	1	-
100 to 199	26	-	-	-	-	-
200 to 499	16	-	-	1	-	-
500 or more	5	-	-	-	-	-
Other cattle (see text)	farms 9,605	412	1,029	227	280	285
number	1,017,746	12,430	16,394	11,802	8,725	5,463
Cattle and calves sold	farms 10,816	510	1,179	256	366	364
number	1,813,524	19,360	21,283	15,418	14,426	14,851
\$1,000	1,715,741	16,728	21,042	16,113	14,121	14,241
Calves weighing less than 500 pounds	farms 3,704	157	313	73	121	118
number	230,727	2,708	3,459	839	1,381	2,020
Cattle weighing 500 pounds or more	farms 10,274	457	1,058	227	345	334
number	1,582,797	16,652	17,824	14,579	13,045	12,831
Cattle on feed (see text)	farms 310	6	18	1	8	6
number	73,300	(D)	(D)	(D)	2,254	206
Hogs and pigs inventory	farms 452	82	126	22	19	11
number	180,660	446	1,749	441	603	1,712
Farms with-						
1 to 24	356	82	114	17	16	8
25 to 49	31	-	8	2	1	-
50 to 99	15	-	-	3	-	1
100 to 199	9	-	3	-	1	-
200 to 499	3	-	1	-	1	-
500 or more	38	-	-	-	-	2
Hogs and pigs sold	farms 542	128	148	18	28	15
number	605,523	920	1,843	358	1,879	3,109
\$1,000	59,728	171	311	(D)	362	469
Sheep and lambs inventory (see text)	farms 1,383	227	343	48	40	62
number	218,544	3,335	6,722	2,350	2,135	3,165
Sheep and lambs sold	farms 1,154	148	248	40	38	58
number	178,020	1,901	4,621	2,020	2,003	2,941
Total horses and ponies inventory	farms 11,281	1,132	3,188	419	513	530
number	78,765	5,009	16,661	4,327	2,957	3,334
Total horses and ponies sold (see text)	farms 1,643	176	460	75	84	85
number	7,668	494	1,087	470	212	244
Goats, all inventory	farms 908	210	384	47	23	30
number	14,312	1,711	3,766	513	351	760
Goats, all sold	farms 424	109	141	24	5	20
number	9,196	745	1,443	217	102	849
POULTRY						
Layers inventory (see text)	farms 2,685	488	1,080	114	109	94
number	931,006	11,766	20,891	13,806	5,350	1,573
Farms with-						
1 to 399	2,641	487	1,078	112	108	94
400 to 3,199	4	1	2	-	-	-
3,200 to 9,999	9	-	-	2	1	-
10,000 to 19,999	11	-	-	-	-	-
20,000 to 49,999	19	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms 272	59	108	9	9	12
number	354,492	941	1,595	5,981	17,655	245
Layers sold (see text)	farms 188	41	83	10	7	8
number	162,743	2,035	3,885	12,149	(D)	108
Pullets for laying flock replacement sold	farms 25	6	13	-	2	-
number	16,431	272	115	-	(D)	-
Broilers and other meat-type chickens sold	farms 101	29	30	2	-	3
number	131,318	1,304	683	(D)	-	177
Farms with-						
1 to 1,999	85	29	30	2	-	3
2,000 to 59,999	16	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	farms 230	61	86	8	7	6
number	19,351	568	394	68	14	70
Turkeys sold (see text)	farms 84	25	23	2	-	2
number	27,443	257	95	(D)	-	(D)
CROPS						
Barley for grain	farms 1,416	2	19	11	13	14
acres	595,453	(D)	488	(D)	642	573
bushels	32,184,080	(D)	(D)	31,967	39,549	31,663
Irrigated	farms 587	2	16	4	9	8
acres	147,166	(D)	403	(D)	434	229
Farms by acres harvested:						
1 to 24 acres	65	2	7	4	2	4
25 to 99 acres	318	-	12	7	11	9
100 to 249 acres	412	-	-	-	-	1

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that calved - Con.							
Milk cows - Con.							
Farms with - Con.							
10 to 49	-	-	-	-	1	1	-
50 to 99	-	-	-	4	-	-	3
100 to 199	-	-	1	2	2	-	21
200 to 499	1	-	-	1	2	1	10
500 or more	-	-	-	-	1	3	1
Other cattle (see text)	302	208	137	751	861	1,120	3,993
..... farms							
..... number	6,972	3,139	3,125	55,232	46,029	108,385	740,050
Cattle and calves sold	365	238	182	915	991	1,259	4,191
..... farms							
..... number	14,113	7,426	10,162	81,007	86,828	198,301	1,330,349
..... \$1,000	13,557	6,269	9,554	73,828	78,136	183,798	1,268,353
Calves weighing less than 500 pounds	135	77	53	313	379	426	1,539
..... farms							
..... number	2,299	1,498	1,350	9,087	11,614	20,380	174,092
Cattle weighing 500 pounds or more	331	211	172	855	939	1,220	4,125
..... farms							
..... number	11,814	5,928	8,812	71,920	75,214	177,921	1,156,257
Cattle on feed (see text)	15	2	5	13	32	42	162
..... farms							
..... number	1,143	(D)	730	6,598	4,995	3,618	49,726
Hogs and pigs inventory	15	11	7	24	18	20	97
..... farms							
..... number	321	36	81	358	294	582	174,037
Farms with-							
1 to 24	11	11	6	20	10	10	51
25 to 49	2	-	-	2	8	6	2
50 to 99	1	-	1	1	-	1	7
100 to 199	1	-	-	1	-	3	-
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	36
Hogs and pigs sold	17	6	11	26	17	20	108
..... farms							
..... number	543	32	184	479	335	795	595,046
..... \$1,000	121	6	27	106	(D)	147	57,885
Sheep and lambs inventory (see text)	55	20	13	93	61	94	327
..... farms							
..... number	7,245	1,450	953	10,471	9,754	12,477	158,487
Sheep and lambs sold	54	16	12	84	57	81	318
..... farms							
..... number	4,785	807	815	9,549	8,503	10,085	129,990
Total horses and ponies inventory	470	264	188	845	713	660	2,359
..... farms							
..... number	2,830	1,699	1,474	6,114	4,833	5,436	24,091
Total horses and ponies sold (see text)	56	33	17	88	121	99	349
..... farms							
..... number	187	86	107	382	1,037	504	2,858
Goats, all inventory	21	12	14	30	36	27	74
..... farms							
..... number	712	78	326	288	708	1,181	3,918
Goats, all sold	15	5	6	13	27	18	41
..... farms							
..... number	442	50	167	132	996	1,338	2,715
POULTRY							
Layers inventory (see text)	101	56	43	106	88	103	303
..... farms							
..... number	1,293	725	514	1,783	1,563	1,950	869,792
Farms with-							
1 to 399	101	56	43	106	88	103	265
400 to 3,199	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-	6
10,000 to 19,999	-	-	-	-	-	-	11
20,000 to 49,999	-	-	-	-	-	-	19
50,000 to 99,999	-	-	-	-	-	-	1
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	10	5	1	5	2	3	49
..... farms							
..... number	83	13	(D)	74	(D)	60	327,805
Layers sold (see text)	3	1	2	5	2	3	23
..... farms							
..... number	58	(D)	(D)	34	(D)	114	140,073
Pullets for laying flock replacement sold	-	-	-	-	1	2	1
..... farms							
..... number	-	-	-	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold	3	1	3	-	2	1	27
..... farms							
..... number	124	(D)	566	-	(D)	(D)	128,230
Farms with-							
1 to 1,999	3	1	3	-	2	1	11
2,000 to 59,999	-	-	-	-	-	-	16
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text)	5	7	2	1	6	7	34
..... farms							
..... number	18	13	(D)	(D)	18	22	18,133
Turkeys sold (see text)	1	-	1	-	1	1	28
..... farms							
..... number	(D)	-	(D)	-	(D)	(D)	27,020
CROPS							
Barley for grain	28	11	26	100	150	239	803
..... farms							
..... acres	1,681	706	3,232	14,013	31,748	64,573	477,423
..... bushels	105,055	53,641	332,076	1,221,983	2,582,800	5,115,735	22,637,555
Irrigated	20	6	26	80	95	129	192
..... farms							
..... acres	909	350	3,232	10,431	20,658	38,363	71,993
Farms by acres harvested:							
1 to 24 acres	11	1	-	4	7	10	13
25 to 99 acres	12	9	14	42	28	54	120
100 to 249 acres	5	1	12	40	78	75	200

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	268	-	-	-	-	-
500 acres or more	353	-	-	-	-	-
Corn for grain	farms 318	4	6	2	2	9
acres	58,716	4	47	(D)	(D)	223
bushels	5,078,423	300	1,180	(D)	(D)	40,587
Irrigated	farms 197	4	6	2	2	9
acres	23,491	4	47	(D)	(D)	223
Farms by acres harvested:						
1 to 24 acres	33	4	6	2	-	4
25 to 99 acres	91	-	-	-	2	5
100 to 249 acres	118	-	-	-	-	-
250 to 499 acres	53	-	-	-	-	-
500 acres or more	23	-	-	-	-	-
Corn for silage or greenchop	farms 361	-	2	-	3	2
acres	53,464	-	(D)	-	234	(D)
tons	1,072,320	-	(D)	-	468	(D)
Irrigated	farms 285	-	2	-	-	2
acres	38,610	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	13	-	2	-	-	2
25 to 99 acres	157	-	-	-	3	-
100 to 249 acres	137	-	-	-	-	-
250 to 499 acres	46	-	-	-	-	-
500 acres or more	8	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 46	-	2	-	2	-
acres	6,324	-	(D)	-	(D)	-
cwt	131,050	-	(D)	-	(D)	-
Irrigated	farms 36	-	1	-	2	-
acres	5,069	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	5	-	2	-	-	-
25 to 99 acres	22	-	-	-	2	-
100 to 249 acres	10	-	-	-	-	-
250 to 499 acres	7	-	-	-	-	-
500 acres or more	2	-	-	-	-	-
Oats for grain	farms 168	-	14	4	1	1
acres	17,960	-	302	74	(D)	(D)
bushels	723,940	-	16,178	7,350	(D)	(D)
Irrigated	farms 52	-	8	-	-	1
acres	3,211	-	260	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	37	-	8	2	1	1
25 to 99 acres	79	-	6	2	-	-
100 to 249 acres	36	-	-	-	-	-
250 to 499 acres	10	-	-	-	-	-
500 acres or more	6	-	-	-	-	-
Sorghum for grain	farms 7	-	1	-	-	-
acres	350	-	(D)	-	-	-
bushels	13,900	-	(D)	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	1	-	-	-
25 to 99 acres	5	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 80	-	1	-	-	-
acres	10,685	-	(D)	-	-	-
bushels	388,777	-	(D)	-	-	-
Irrigated	farms 64	-	-	-	-	-
acres	7,437	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	1	-	-	-
25 to 99 acres	30	-	-	-	-	-
100 to 249 acres	25	-	-	-	-	-
250 to 499 acres	11	-	-	-	-	-
500 acres or more	2	-	-	-	-	-
Sugarbeets for sugar	farms 173	2	2	2	6	4
acres	42,221	(D)	(D)	(D)	321	205
tons	1,395,815	(D)	(D)	(D)	9,355	6,658
Irrigated	farms 171	2	2	2	6	4
acres	(D)	(D)	(D)	(D)	321	205
Sunflower seed, all	farms 17	-	-	-	-	-
acres	6,115	-	-	-	-	-
pounds	3,960,536	-	-	-	-	-
Irrigated	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	4	-	-	-	-	-
250 to 499 acres	8	-	-	-	-	-
500 acres or more	4	-	-	-	-	-
Wheat for grain, all	farms 4,149	7	33	17	29	36
acres	4,701,719	35	645	535	1,287	1,923
bushels	137,206,204	923	40,096	11,882	44,053	72,769

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	-	-	-	14	21	58	175
500 acres or more	-	-	-	-	16	42	295
Corn for grain	3	3	5	19	41	49	175
farms	45	264	309	1,446	6,164	6,349	43,795
acres	3,430	52,800	44,353	264,250	894,254	869,240	2,893,117
Irrigated	3	3	3	16	41	40	68
farms	45	264	(D)	(D)	5,766	5,065	10,525
acres							
Farms by acres harvested:							
1 to 24 acres	2	-	1	1	2	4	7
25 to 99 acres	1	3	4	11	9	13	43
100 to 249 acres	-	-	-	7	25	30	56
250 to 499 acres	-	-	-	-	5	2	46
500 acres or more	-	-	-	-	-	-	23
Corn for silage or greenchop	10	2	-	27	58	67	190
farms	588	(D)	-	2,759	6,567	10,679	32,465
acres	20,348	(D)	-	71,145	152,602	270,310	553,397
Irrigated	10	2	-	23	49	56	141
farms	588	(D)	-	1,869	5,228	9,505	21,248
acres							
Farms by acres harvested:							
1 to 24 acres	2	-	-	2	4	-	1
25 to 99 acres	8	2	-	11	21	27	85
100 to 249 acres	-	-	-	14	31	21	71
250 to 499 acres	-	-	-	-	2	19	25
500 acres or more	-	-	-	-	-	-	8
Dry edible beans, excluding chickpeas and limas (see text)	3	4	-	4	9	9	13
farms	140	325	-	256	1,678	1,351	2,520
acres	2,634	8,025	-	7,493	43,480	36,124	32,244
Irrigated	3	4	-	3	9	8	6
farms	140	325	-	(D)	1,678	(D)	1,325
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	1	-	-	2
25 to 99 acres	3	3	-	3	2	3	6
100 to 249 acres	-	1	-	-	3	5	1
250 to 499 acres	-	-	-	-	4	1	2
500 acres or more	-	-	-	-	-	-	2
Oats for grain	2	2	2	3	12	21	106
farms	(D)	(D)	(D)	50	472	1,552	15,389
acres	(D)	(D)	(D)	3,400	13,843	80,219	594,130
Irrigated	2	2	2	3	7	10	17
farms	(D)	(D)	(D)	50	282	851	1,663
acres							
Farms by acres harvested:							
1 to 24 acres	2	2	2	3	4	2	10
25 to 99 acres	-	-	-	-	8	16	47
100 to 249 acres	-	-	-	-	-	2	34
250 to 499 acres	-	-	-	-	-	1	9
500 acres or more	-	-	-	-	-	-	6
Sorghum for grain	-	-	-	-	-	-	6
farms	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	(D)
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	5
100 to 249 acres	-	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	5	-	1	4	20	12	37
farms	195	-	(D)	164	1,900	1,409	6,980
acres	(D)	-	(D)	6,390	61,743	58,100	256,222
Irrigated	5	-	1	3	20	12	23
farms	195	-	(D)	(D)	1,900	1,409	3,770
acres							
Farms by acres harvested:							
1 to 24 acres	2	-	1	2	4	-	2
25 to 99 acres	3	-	-	2	8	7	10
100 to 249 acres	-	-	-	-	6	3	16
250 to 499 acres	-	-	-	-	2	2	7
500 acres or more	-	-	-	-	-	-	2
Sugarbeets for sugar	7	1	3	18	40	47	41
farms	423	(D)	(D)	1,688	8,057	12,584	18,682
acres	15,525	(D)	5,273	55,649	256,180	411,937	631,394
Irrigated	7	1	3	18	40	45	41
farms	423	(D)	(D)	1,688	8,057	(D)	18,682
acres							
Sunflower seed, all	-	-	-	-	1	-	16
farms	-	-	-	-	(D)	-	(D)
acres	-	-	-	-	(D)	-	(D)
Irrigated	-	-	-	-	-	-	1
farms	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	4
250 to 499 acres	-	-	-	-	1	-	7
500 acres or more	-	-	-	-	-	-	4
Wheat for grain, all	86	27	25	202	382	666	2,639
farms	7,668	2,173	3,194	36,061	110,722	343,638	4,193,838
acres	242,467	83,055	109,049	1,250,462	3,390,402	9,864,311	122,096,735
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	642	1	17	5	4	14
.....acres	148,603	(D)	331	(D)	197	712
Farms by acres harvested:						
1 to 24 acres	90	7	24	6	4	7
25 to 99 acres	356	-	9	11	25	22
100 to 249 acres	601	-	-	-	-	7
250 to 499 acres	631	-	-	-	-	-
500 acres or more	2,471	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,384	533	2,538	410	516	469
.....acres	2,677,894	2,460	38,118	12,126	21,050	25,998
.....tons, dry equivalent	4,843,622	4,842	69,306	21,230	45,226	55,436
Irrigated .....farms	6,859	404	1,607	212	280	304
.....acres	1,080,486	1,865	23,028	6,072	11,504	16,036
Farms by acres harvested:						
1 to 24 acres	3,546	533	2,135	178	134	104
25 to 99 acres	3,007	-	403	232	382	285
100 to 249 acres	2,550	-	-	-	-	80
250 to 499 acres	1,719	-	-	-	-	-
500 acres or more	1,562	-	-	-	-	-
Alfalfa hay .....farms	8,991	293	1,404	253	321	319
.....acres	1,816,438	1,316	21,501	7,169	12,664	17,622
.....tons, dry	3,555,640	2,881	48,003	13,359	27,898	42,516
Irrigated .....farms	5,088	220	928	135	188	215
.....acres	742,768	980	13,823	3,619	7,551	11,491
Other dry hay (see text) .....farms	5,111	196	966	163	207	167
.....acres	812,333	891	12,569	4,122	6,592	6,976
.....tons, dry	1,190,222	1,714	18,166	6,713	11,300	11,289
Irrigated .....farms	2,564	152	578	77	101	110
.....acres	316,419	700	7,010	1,969	3,219	3,856
Field and grass seed crops, all .....farms	84	1	10	2	1	4
.....acres	14,536	(D)	61	(D)	(D)	132
Irrigated .....farms	46	-	2	1	1	4
.....acres	9,007	-	(D)	(D)	(D)	132
Land in vegetables (see text) .....farms	387	136	133	18	14	7
.....acres	11,686	107	233	192	54	45
Irrigated .....farms	386	136	133	18	14	7
.....acres	(D)	107	233	192	54	45
Farms by acres harvested:						
0.1 to 4.9 acres	303	134	121	12	10	4
5.0 to 24.9 acres	48	2	12	3	4	2
25.0 to 99.9 acres	9	-	-	3	-	1
100.0 to 249.9 acres	10	-	-	-	-	-
250.0 acres or more	17	-	-	-	-	-
Beans, snap .....farms	83	23	34	5	5	1
.....acres	23	6	9	1	(D)	(D)
Harvested for processing .....farms	9	4	1	-	2	-
.....acres	1	(D)	(D)	-	(D)	-
Peas, green .....farms	59	19	16	4	4	-
.....acres	20	3	(D)	(Z)	1	-
Harvested for processing .....farms	3	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Potatoes .....farms	133	22	27	7	10	3
.....acres	10,965	7	9	(D)	28	(D)
Harvested for processing .....farms	15	4	6	-	1	2
.....acres	22	1	1	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	90	22	27	5	9	3
5.0 to 24.9 acres	12	-	-	1	1	-
25.0 to 99.9 acres	4	-	-	1	-	-
100.0 to 249.9 acres	10	-	-	-	-	-
250.0 acres or more	17	-	-	-	-	-
Sweet corn .....farms	91	23	34	1	5	2
.....acres	110	5	33	(D)	2	(D)
Harvested for processing .....farms	9	2	1	-	-	-
.....acres	13	(D)	(D)	-	-	-
Sweet potatoes .....farms	3	-	1	1	-	-
.....acres	1	-	(D)	(D)	-	-
Harvested for processing .....farms	1	-	1	-	-	-
.....acres	(D)	-	(D)	-	-	-
Tomatoes in the open .....farms	121	40	54	2	4	4
.....acres	(D)	10	12	(D)	1	1
Harvested for processing .....farms	12	6	5	-	-	-
.....acres	1	(D)	(D)	-	-	-
Land in orchards (see text) .....farms	486	256	179	15	5	9
.....acres	1,238	471	459	96	(D)	23
Irrigated .....farms	342	182	130	10	4	5
.....acres	1,078	368	417	91	(D)	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	427	236	149	10	4	8
5.0 to 24.9 acres	54	20	29	4	-	1
25.0 to 99.9 acres	5	-	1	1	1	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples .....farms	259	111	118	9	1	3
.....bearing and nonbearing acres	304	71	159	26	(D)	1

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS - Con.							
Wheat for grain, all - Con.							
Irrigated farms	27	12	6	56	99	117	284
..... acres	1,623	743	511	5,936	16,661	28,657	93,137
Farms by acres harvested:							
1 to 24 acres	7	2	-	4	7	7	15
25 to 99 acres	41	18	9	60	50	46	65
100 to 249 acres	38	7	16	90	134	133	176
250 to 499 acres	-	-	-	48	135	149	299
500 acres or more	-	-	-	-	56	331	2,084
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	487	221	231	1,014	942	1,174	3,849
..... acres	32,891	18,867	22,307	127,089	184,822	294,882	1,897,284
..... tons, dry equivalent	65,491	45,353	44,087	272,401	396,334	587,115	3,236,801
Irrigated farms	266	146	138	609	570	597	1,726
..... acres	17,252	13,102	11,350	70,814	99,364	134,983	675,116
Farms by acres harvested:							
1 to 24 acres	98	36	52	95	62	53	66
25 to 99 acres	256	96	81	336	264	252	420
100 to 249 acres	133	89	90	469	342	414	933
250 to 499 acres	-	-	8	114	203	315	1,079
500 acres or more	-	-	-	-	71	140	1,351
Alfalfa hay farms	336	173	177	767	760	955	3,233
..... acres	22,871	14,598	15,064	88,682	139,988	209,359	1,265,604
..... tons, dry	49,991	38,583	32,430	216,257	326,288	467,018	2,290,416
Irrigated farms	192	124	109	495	479	504	1,499
..... acres	12,760	10,860	7,520	51,828	77,120	98,507	446,709
Other dry hay (see text) farms	171	71	104	409	351	493	1,813
..... acres	8,678	3,837	6,541	35,501	42,279	81,059	603,288
..... tons, dry	12,836	6,268	10,813	49,999	65,378	110,180	885,566
Irrigated farms	91	39	53	230	193	224	716
..... acres	4,074	2,090	3,405	17,639	20,608	33,656	218,193
Field and grass seed crops, all farms	4	1	1	9	11	15	25
..... acres	194	(D)	(D)	974	2,398	4,347	6,082
Irrigated farms	4	-	-	3	10	13	8
..... acres	194	-	-	220	(D)	(D)	2,552
Land in vegetables (see text) farms	5	1	2	11	7	7	46
..... acres	(D)	(D)	(D)	1,556	1,121	3,503	4,534
Irrigated farms	5	1	2	11	7	7	45
..... acres	(D)	(D)	(D)	1,556	1,121	3,503	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	4	1	-	4	1	1	11
5.0 to 24.9 acres	1	-	-	1	-	-	23
25.0 to 99.9 acres	-	-	1	-	1	-	3
100.0 to 249.9 acres	-	-	1	2	4	1	2
250.0 acres or more	-	-	-	4	1	5	7
Beans, snap farms	-	1	-	1	-	-	13
..... acres	-	(D)	-	(D)	-	-	6
Harvested for processing farms	-	-	-	-	-	-	2
..... acres	-	-	-	-	-	-	(D)
Peas, green farms	-	-	-	1	-	-	15
..... acres	-	-	-	(D)	-	-	13
Harvested for processing farms	-	-	-	-	-	-	3
..... acres	-	-	-	-	-	-	(D)
Potatoes farms	1	1	2	8	6	7	39
..... acres	(D)	(D)	(D)	1,544	1,121	3,502	4,363
Harvested for processing farms	-	-	-	-	-	-	2
..... acres	-	-	-	-	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	1	1	-	2	-	1	19
5.0 to 24.9 acres	-	-	-	-	-	-	10
25.0 to 99.9 acres	-	-	1	-	1	-	1
100.0 to 249.9 acres	-	-	1	2	4	1	2
250.0 acres or more	-	-	-	4	1	5	7
Sweet corn farms	1	1	-	3	-	-	21
..... acres	(D)	(D)	-	(D)	-	-	32
Harvested for processing farms	1	-	-	-	-	-	5
..... acres	(D)	-	-	-	-	-	4
Sweet potatoes farms	-	-	-	1	-	-	-
..... acres	-	-	-	(D)	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Tomatoes in the open farms	1	1	-	1	-	-	14
..... acres	(D)	(D)	-	(D)	-	-	5
Harvested for processing farms	-	-	-	-	-	-	1
..... acres	-	-	-	-	-	-	(D)
Land in orchards (see text) farms	10	4	1	5	-	2	-
..... acres	7	(D)	(D)	(D)	-	(D)	-
Irrigated farms	4	2	1	3	-	1	-
..... acres	4	(D)	(D)	(D)	-	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	10	4	1	3	-	2	-
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	2	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples farms	7	4	1	4	-	1	-
..... bearing and nonbearing acres	5	8	(D)	(D)	-	(D)	-

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Land in orchards (see text) - Con.						
Grapes .....farms	57	24	24	3	-	3
bearing and nonbearing acres	44	(D)	26	(Z)	-	1
Peaches, all .....farms	28	19	8	1	-	-
bearing and nonbearing acres	14	(D)	(D)	(D)	-	-
Walnuts, English .....farms	4	4	-	-	-	-
bearing and nonbearing acres	(D)	(D)	-	-	-	-
Land in berries (see text)farms	156	55	86	3	4	-
acres	52	18	27	(D)	(Z)	-

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	-	-	-	3	-	-	-
bearing and nonbearing acres	-	-	-	(D)	-	-	-
Peaches, all farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Walnuts, English farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries (see text) farms	1	-	3	3	-	-	1
acres	(D)	-	1	4	-	-	(D)

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

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

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

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARMS AND LAND IN FARMS						
Farms number	27,048	594	1,236	2,103	2,983	2,119
..... percent	100.0	2.2	4.6	7.8	11.0	7.8
Land in farms acres	58,122,878	9,857,839	10,930,554	12,251,971	10,318,423	3,750,134
Average size of farm acres	2,149	16,596	8,843	5,826	3,459	1,770
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	27,048	594	1,236	2,103	2,983	2,119
..... \$1,000	3,804,867	1,230,316	871,501	797,977	545,021	169,975
Average per farm dollars	140,671	2,071,240	705,098	379,447	182,709	80,215
Farms by economic class:						
Less than \$1,000 (see text)	6,412	-	-	-	-	-
\$1,000 to \$2,499	1,965	-	-	-	-	-
\$2,500 to \$4,999	1,923	-	-	-	-	-
\$5,000 to \$9,999	2,263	-	-	-	-	-
\$10,000 to \$24,999	2,625	-	-	-	-	-
\$25,000 to \$49,999	2,278	-	-	-	-	-
\$50,000 to \$99,999	2,307	-	-	-	-	1,821
\$100,000 to \$249,999	2,998	-	-	-	2,640	298
\$250,000 to \$499,999	2,257	-	-	1,913	343	-
\$500,000 to \$999,999	1,390	-	1,200	190	-	-
\$1,000,000 or more	630	594	36	-	-	-
\$1,000,000 to \$2,499,999	502	466	36	-	-	-
\$2,500,000 to \$4,999,999	95	95	-	-	-	-
\$5,000,000 or more	33	33	-	-	-	-
Total sales farms	27,048	594	1,236	2,103	2,983	2,119
..... \$1,000	3,520,623	1,199,770	819,112	726,651	486,582	152,020
Grains, oilseeds, dry beans, and dry peas farms	4,942	412	781	1,153	1,197	582
..... \$1,000	1,169,777	379,979	337,427	275,106	133,423	29,801
Sales of \$50,000 or more farms	3,371	395	716	1,014	902	344
..... \$1,000	1,137,580	379,592	335,993	271,501	126,191	24,303
Corn farms	542	116	134	163	74	26
..... \$1,000	54,746	23,158	14,828	11,506	4,073	1,016
Sales of \$50,000 or more farms	297	90	91	80	27	9
..... \$1,000	49,443	22,638	13,785	9,267	3,150	603
Wheat farms	4,140	323	681	999	1,030	466
..... \$1,000	694,089	191,936	201,973	180,555	89,283	19,618
Sales of \$50,000 or more farms	2,610	308	606	832	671	193
..... \$1,000	660,879	191,568	200,113	176,211	80,020	12,968
Soybeans farms	80	14	16	23	21	1
..... \$1,000	3,505	880	1,136	(D)	(D)	(D)
Sales of \$50,000 or more farms	25	7	9	6	3	-
..... \$1,000	2,692	760	1,029	(D)	(D)	-
Sorghum farms	7	-	-	1	5	-
..... \$1,000	61	-	-	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	1,410	227	323	320	307	106
..... \$1,000	132,446	52,309	37,652	21,428	16,528	(D)
Sales of \$50,000 or more farms	656	174	185	142	127	28
..... \$1,000	119,362	51,145	35,141	18,242	12,950	1,884
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	240	428	544	395	203
..... \$1,000	284,930	111,696	81,838	60,593	23,083	6,068
Sales of \$50,000 or more farms	1,150	202	336	376	197	39
..... \$1,000	268,791	111,033	79,755	56,812	18,853	2,340
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	386	49	10	7	18	13
..... \$1,000	47,469	37,433	5,455	1,433	943	559
Sales of \$50,000 or more farms	51	25	9	5	8	4
..... \$1,000	44,997	36,976	(D)	(D)	873	288
Fruits, tree nuts, and berries farms	447	1	-	3	9	17
..... \$1,000	4,578	(D)	-	(D)	(D)	775
Sales of \$50,000 or more farms	14	-	-	2	3	9
..... \$1,000	1,783	-	-	(D)	(D)	700
Fruits and tree nuts farms	404	-	-	3	7	15
..... \$1,000	4,415	-	-	(D)	(D)	758
Sales of \$50,000 or more farms	14	-	-	2	3	9
..... \$1,000	1,772	-	-	(D)	(D)	689
Berries farms	123	1	-	-	3	4
..... \$1,000	163	(D)	-	-	(D)	17
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	10	15	28	30	41
..... \$1,000	29,779	5,527	8,052	8,712	3,594	2,122
Sales of \$50,000 or more farms	94	4	12	26	24	28
..... \$1,000	27,538	5,485	8,021	(D)	3,428	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	32	-	-	-	-	1
..... \$1,000	178	-	-	-	-	(D)

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARMS AND LAND IN FARMS						
Farms number	2,138	2,235	1,967	1,711	1,801	8,161
..... percent	7.9	8.3	7.3	6.3	6.7	30.2
Land in farms acres	2,314,798	2,051,035	541,560	294,233	229,288	5,583,043
Average size of farm acres	1,083	918	275	172	127	684
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,138	2,235	1,967	1,711	1,801	8,161
..... \$1,000	89,038	42,826	16,546	8,480	4,171	29,017
Average per farm dollars	41,645	19,162	8,412	4,956	2,316	3,556
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	6,412
\$1,000 to \$2,499	-	-	-	-	1,690	275
\$2,500 to \$4,999	-	-	-	1,574	39	310
\$5,000 to \$9,999	-	-	1,802	58	22	381
\$10,000 to \$24,999	-	2,003	123	46	34	419
\$25,000 to \$49,999	1,798	173	30	17	12	248
\$50,000 to \$99,999	301	53	9	16	4	103
\$100,000 to \$249,999	39	6	3	-	-	12
\$250,000 to \$499,999	-	-	-	-	-	1
\$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	2,138	2,235	1,967	1,711	1,801	8,161
..... \$1,000	75,945	36,557	13,976	6,163	2,943	904
Grains, oilseeds, dry beans, and dry peas farms	364	210	118	57	43	25
..... \$1,000	10,161	2,839	758	210	60	15
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	10	6	5	2	6	-
..... \$1,000	(D)	5	37	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	307	165	81	40	26	22
..... \$1,000	7,898	2,104	513	153	43	13
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	4	-	1	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
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	50	48	18	9	2	-
..... \$1,000	817	505	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	70	30	20	8	12	3
..... \$1,000	1,293	225	99	27	7	2
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	35	50	79	65	44	16
..... \$1,000	791	387	289	123	52	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	38	71	91	76	89	52
..... \$1,000	978	921	424	219	137	25
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	32	69	82	71	81	44
..... \$1,000	930	902	390	197	122	19
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	12	17	32	18	25	11
..... \$1,000	47	19	34	22	14	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	29	67	50	45	26	14
..... \$1,000	605	806	227	90	37	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	4	4	-	2	5	16
..... \$1,000	(D)	26	-	(D)	(D)	4

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) - Con.						
Sales of \$50,000 or more .....farms	1	-	-	-	-	1
\$1,000 (D)	-	-	-	-	-	(D)
Cultivated Christmas trees (see text) .....farms	32	-	-	-	-	1
\$1,000 (D)	-	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	1	-	-	-	-	1
\$1,000 (D)	-	-	-	-	-	(D)
Short rotation woody crops .....farms	1	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	7,749	219	475	671	954	719
\$1,000	333,234	73,680	80,688	61,106	58,358	22,754
Sales of \$50,000 or more .....farms	1,467	148	335	347	434	203
\$1,000	265,846	72,008	78,318	54,672	47,268	13,580
Maple syrup .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	10,816	422	803	1,423	2,129	1,503
\$1,000	1,715,741	561,363	360,109	363,015	277,464	88,994
Sales of \$50,000 or more .....farms	5,529	399	764	1,330	1,933	1,103
\$1,000	1,629,812	560,537	359,074	360,473	272,414	77,313
Milk from cows .....farms	77	44	3	6	14	2
\$1,000	45,428	41,805	1,520	1,570	466	(D)
Sales of \$50,000 or more .....farms	56	44	3	6	3	-
\$1,000	45,254	41,805	1,520	1,570	359	-
Hogs and pigs .....farms	542	45	17	18	38	39
\$1,000	59,728	57,698	195	499	357	260
Sales of \$50,000 or more .....farms	40	36	-	3	1	-
\$1,000	58,356	57,665	-	(D)	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	1,507	22	67	113	153	132
\$1,000	34,012	7,457	5,208	7,331	6,201	3,021
Sales of \$50,000 or more .....farms	152	16	24	49	45	18
\$1,000	23,974	7,340	4,661	6,250	4,474	1,250
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,680	57	61	109	142	158
\$1,000	18,544	(D)	3,815	1,678	1,955	1,885
Sales of \$50,000 or more .....farms	32	3	9	5	7	8
\$1,000	7,855	(D)	3,221	(D)	820	532
Poultry and eggs .....farms	1,208	53	26	34	60	44
\$1,000	23,239	20,831	1,017	(D)	224	145
Sales of \$50,000 or more .....farms	45	39	2	1	1	2
\$1,000	22,192	20,649	(D)	(D)	(D)	(D)
Aquaculture .....farms	25	-	3	2	1	4
\$1,000	3,128	-	1,905	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	10	-	3	2	1	4
\$1,000	2,938	-	1,905	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	591	15	30	31	50	40
\$1,000	35,788	11,199	13,722	4,680	2,953	1,391
Sales of \$50,000 or more .....farms	82	8	22	16	21	15
\$1,000	33,180	11,145	13,641	4,513	2,828	1,053
Value of- Government payments (see text) .....farms	10,522	464	961	1,666	2,188	1,180
\$1,000	284,244	30,546	52,389	71,326	58,438	17,955
Landlord's share of total sales (see text) .....farms	1,743	132	296	417	399	204
\$1,000	71,908	16,834	22,872	18,864	9,461	2,499
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,154	23	21	48	59	58
\$1,000	9,797	782	232	2,653	1,543	1,100
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	286	8	9	12	27	21
\$1,000	9,206	1,313	1,940	1,741	1,429	960
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	27,048	594	1,236	2,103	2,983	2,119
\$1,000	3,328,498	946,657	688,318	660,985	479,005	174,753
Average per farm .....dollars	123,059	1,593,698	556,891	314,306	160,578	82,469
Fertilizer, lime, and soil conditioners purchased .....farms	11,340	510	984	1,622	1,921	1,101
\$1,000	327,480	95,404	83,087	76,960	45,680	13,284
Farms with expenses of- \$1 to \$4,999 .....farms	5,684	22	80	182	430	467
\$5,000 to \$24,999 .....farms	2,658	54	151	482	858	491
\$25,000 to \$49,999 .....farms	1,108	49	167	360	378	90
\$50,000 or more .....farms	1,890	385	586	598	255	53
Chemicals purchased .....farms	11,700	504	1,016	1,669	1,993	1,171
\$1,000	233,542	63,346	63,446	56,013	33,912	8,646
Farms with expenses of- \$1 to \$4,999 .....farms	7,305	60	188	458	864	756
\$5,000 to \$24,999 .....farms	2,054	94	223	446	656	315
\$25,000 to \$49,999farms	964	53	137	356	296	84
\$50,000 or morefarms	1,377	297	468	409	177	16

See footnote(s) at end of table.

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

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

Item	\$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	4	4	-	2	5	16
\$1,000	84	26	-	(D)	(D)	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	807	852	748	736	732	836
\$1,000	18,313	10,291	4,255	2,234	1,095	460
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	1,329	1,182	844	580	474	127
\$1,000	39,663	16,967	5,490	1,861	725	90
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	1	5	2	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	42	40	74	77	83	69
\$1,000	227	117	137	122	81	33
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	124	202	140	166	213	175
\$1,000	1,705	1,696	667	383	265	79
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	154	200	262	258	198	81
\$1,000	2,056	1,975	1,366	690	(D)	39
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	68	109	120	132	208	354
\$1,000	169	(D)	72	94	114	117
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	3	1	6	2	-	3
\$1,000	121	(D)	(D)	(D)	-	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	48	53	72	78	88	86
\$1,000	1,050	314	240	124	87	28
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	923	581	269	185	136	1,969
\$1,000	13,093	6,269	2,570	2,317	1,228	28,113
Landlord's share of total sales (see text) farms	121	103	40	23	4	4
\$1,000	923	385	56	13	2	1
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	94	136	188	180	206	141
\$1,000	1,301	855	681	348	250	52
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	31	52	34	46	29	17
\$1,000	500	1,052	88	83	95	6
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	2,138	2,235	1,967	1,711	1,801	8,161
\$1,000	107,809	70,022	39,875	25,618	23,190	112,268
Average per farm dollars	50,425	31,330	20,272	14,972	12,876	13,757
Fertilizer, lime, and soil conditioners purchased farms	964	896	680	600	594	1,468
\$1,000	6,292	2,592	1,178	688	485	1,831
Farms with expenses of- \$1 to \$4,999 farms	580	744	631	583	575	1,390
\$5,000 to \$24,999 farms	325	149	46	15	19	68
\$25,000 to \$49,999 farms	55	3	2	1	-	3
\$50,000 or more farms	4	-	1	1	-	7
Chemicals purchased farms	926	852	641	544	614	1,770
\$1,000	3,820	1,287	601	258	238	1,975
Farms with expenses of- \$1 to \$4,999 farms	712	787	621	538	609	1,712
\$5,000 to \$24,999 farms	180	63	20	6	5	46
\$25,000 to \$49,999 farms	32	2	-	-	-	4
\$50,000 or more farms	2	-	-	-	-	8

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Seeds, plants, vines, and trees purchased .....farms	8,131	477	976	1,457	1,692	854
\$1,000	149,891	43,569	38,867	32,880	19,824	6,781
Farms with expenses of-						
\$1 to \$999	1,930	6	18	50	137	144
\$1,000 to \$4,999	2,151	34	114	283	565	356
\$5,000 to \$24,999	2,495	112	341	702	778	299
\$25,000 to \$49,999	769	75	226	263	144	38
\$50,000 or more	786	250	277	159	68	17
Cover crop seed purchased (see text) .....farms	833	44	94	129	168	70
\$1,000	2,221	237	528	590	450	136
Livestock and poultry purchased or leased .....farms	8,151	378	701	1,099	1,473	903
\$1,000	306,329	133,850	60,894	46,705	35,658	12,017
Farms with expenses of-						
\$1 to \$4,999	3,459	7	44	107	321	331
\$5,000 to \$24,999	2,964	76	236	571	795	442
\$25,000 to \$99,999	1,211	121	259	301	301	128
\$100,000 to \$249,999	278	70	81	85	39	2
\$250,000 or more	239	104	81	35	17	-
Breeding livestock purchased or leased .....farms	6,131	317	569	983	1,356	765
\$1,000	122,237	25,697	19,869	29,050	27,337	9,183
Other livestock and poultry purchased or leased (see text) .....farms	3,276	185	292	255	281	261
\$1,000	184,092	108,153	41,024	17,655	8,321	2,834
Feed purchased .....farms	17,316	441	836	1,431	2,186	1,587
\$1,000	393,577	161,066	56,745	59,828	49,062	22,047
Farms with expenses of-						
\$1 to \$4,999	9,713	27	75	198	568	564
\$5,000 to \$24,999	4,763	43	236	494	913	752
\$25,000 to \$99,999	2,131	96	304	572	665	266
\$100,000 to \$249,999	478	91	188	155	38	5
\$250,000 or more	231	184	33	12	2	-
Gasoline, fuels, and oils purchased .....farms	25,008	594	1,236	2,096	2,973	2,103
\$1,000	220,070	48,944	41,216	44,597	36,972	14,203
Farms with expenses of-						
\$1 to \$4,999	16,112	15	61	143	648	1,009
\$5,000 to \$24,999	6,657	119	488	1,321	2,033	1,040
\$25,000 to \$49,999	1,446	136	445	501	221	51
\$50,000 or more	793	324	242	131	71	3
Utilities .....farms	19,273	593	1,235	2,101	2,897	1,875
\$1,000	117,400	27,423	19,505	21,822	19,227	7,298
Farms with expenses of-						
\$1 to \$999	5,250	1	18	50	199	236
\$1,000 to \$4,999	7,970	35	205	557	1,274	1,104
\$5,000 to \$24,999	5,295	263	787	1,364	1,370	528
\$25,000 to \$49,999	473	124	173	96	34	5
\$50,000 or more	285	170	52	34	20	2
Repairs, supplies, and maintenance costs .....farms	21,692	592	1,234	2,103	2,920	2,015
\$1,000	296,397	61,901	57,777	61,089	49,531	20,049
Farms with expenses of-						
\$1 to \$4,999	11,615	5	43	129	544	769
\$5,000 to \$24,999	6,723	109	361	998	1,706	1,076
\$25,000 to \$49,999	1,958	103	383	642	514	135
\$50,000 or more	1,396	375	447	334	156	35
Hired farm labor .....farms	7,026	514	981	1,380	1,318	601
\$1,000	266,361	79,158	62,984	52,896	31,209	12,238
Farms with expenses of-						
\$1 to \$4,999	2,133	13	59	203	327	229
\$5,000 to \$24,999	2,125	64	239	431	554	210
\$25,000 to \$99,999	2,110	184	488	632	393	145
\$100,000 to \$249,999	524	156	170	110	42	16
\$250,000 or more	134	97	25	4	2	1
Contract labor .....farms	2,513	214	303	455	419	233
\$1,000	31,593	8,837	7,234	5,694	3,795	1,320
Farms with expenses of-						
\$1 to \$999	543	7	21	38	48	53
\$1,000 to \$4,999	826	25	64	145	173	88
\$5,000 to \$24,999	813	79	135	205	152	86
\$25,000 to \$49,999	202	54	46	49	35	6
\$50,000 or more	129	49	37	18	11	-
Customwork and custom hauling .....farms	5,812	372	703	975	1,132	628
\$1,000	72,301	20,121	18,354	13,126	11,281	3,496
Farms with expenses of-						
\$1 to \$999	1,216	4	25	51	160	133
\$1,000 to \$4,999	2,081	24	138	327	446	282
\$5,000 to \$24,999	1,842	166	339	452	422	191
\$25,000 to \$49,999	355	62	102	94	64	16
\$50,000 or more	318	116	99	51	40	6
Cash rent for land, buildings, and grazing fees .....farms	9,193	471	941	1,510	1,942	1,132
\$1,000	244,032	57,651	55,107	54,113	40,288	14,384
Farms with expenses of-						
\$1 to \$4,999	3,486	23	93	237	526	470
\$5,000 to \$9,999	1,354	10	99	154	331	257
\$10,000 to \$24,999	1,874	67	175	441	548	266
\$25,000 or more	2,479	371	574	678	537	139

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Seeds, plants, vines, and trees purchased farms	654	441	323	259	313	685
..... \$1,000	3,852	1,159	1,337	317	214	1,093
Farms with expenses of-						
\$1 to \$999	206	180	206	188	254	541
\$1,000 to \$4,999	272	212	99	55	53	108
\$5,000 to \$24,999	155	41	15	16	6	30
\$25,000 to \$49,999	10	8	-	-	-	5
\$50,000 or more	11	-	3	-	-	1
Cover crop seed purchased (see text) farms	68	36	40	40	34	110
..... \$1,000	109	14	11	17	12	117
Livestock and poultry purchased or leased farms	689	642	554	421	499	792
..... \$1,000	5,870	4,796	2,320	1,101	981	2,137
Farms with expenses of-						
\$1 to \$4,999	357	417	398	365	460	652
\$5,000 to \$24,999	279	189	150	53	38	135
\$25,000 to \$99,999	52	34	6	3	1	5
\$100,000 to \$249,999	1	-	-	-	-	-
\$250,000 or more	-	2	-	-	-	-
Breeding livestock purchased or leased farms	573	446	356	222	187	357
..... \$1,000	4,642	2,974	1,399	529	514	1,045
Other livestock and poultry purchased or leased (see text) farms	213	278	291	261	394	565
..... \$1,000	1,229	1,822	921	572	467	1,093
Feed purchased farms	1,445	1,459	1,301	1,069	1,131	4,430
..... \$1,000	13,411	9,961	5,044	2,904	2,522	10,989
Farms with expenses of-						
\$1 to \$4,999	629	791	979	909	1,007	3,966
\$5,000 to \$24,999	689	597	308	157	124	450
\$25,000 to \$99,999	127	70	14	3	-	14
\$100,000 to \$249,999	-	1	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	2,117	2,191	1,841	1,572	1,633	6,652
..... \$1,000	9,349	5,979	3,669	2,778	2,437	9,927
Farms with expenses of-						
\$1 to \$4,999	1,452	1,891	1,677	1,440	1,564	6,212
\$5,000 to \$24,999	642	280	157	121	55	401
\$25,000 to \$49,999	19	17	3	10	10	33
\$50,000 or more	4	3	4	1	4	6
Utilities farms	1,721	1,631	1,296	1,073	1,041	3,810
..... \$1,000	5,897	3,959	2,285	1,965	1,646	6,373
Farms with expenses of-						
\$1 to \$999	370	543	614	566	652	2,001
\$1,000 to \$4,999	1,013	894	587	433	339	1,529
\$5,000 to \$24,999	330	184	93	65	43	268
\$25,000 to \$49,999	3	9	2	9	7	11
\$50,000 or more	5	1	-	-	-	1
Repairs, supplies, and maintenance costs farms	1,929	1,909	1,639	1,304	1,286	4,761
..... \$1,000	13,795	8,213	5,108	3,363	3,238	12,334
Farms with expenses of-						
\$1 to \$4,999	1,002	1,350	1,370	1,123	1,123	4,157
\$5,000 to \$24,999	827	523	250	166	145	562
\$25,000 to \$49,999	83	33	14	14	9	28
\$50,000 or more	17	3	5	1	9	14
Hired farm labor farms	424	421	259	228	204	696
..... \$1,000	6,041	7,070	2,949	1,734	1,300	8,781
Farms with expenses of-						
\$1 to \$4,999	194	209	171	172	150	406
\$5,000 to \$24,999	158	133	59	42	39	196
\$25,000 to \$99,999	70	71	24	12	15	76
\$100,000 to \$249,999	2	4	4	2	-	18
\$250,000 or more	-	4	1	-	-	-
Contract labor farms	174	143	110	90	103	269
..... \$1,000	1,564	770	289	187	380	1,523
Farms with expenses of-						
\$1 to \$999	40	43	43	53	52	145
\$1,000 to \$4,999	76	67	51	28	38	71
\$5,000 to \$24,999	51	27	15	8	12	43
\$25,000 to \$49,999	3	4	1	1	-	3
\$50,000 or more	4	2	-	-	1	7
Customwork and custom hauling farms	431	338	307	179	203	544
..... \$1,000	2,140	1,221	825	272	250	1,216
Farms with expenses of-						
\$1 to \$999	105	109	96	87	125	321
\$1,000 to \$4,999	203	161	170	87	71	172
\$5,000 to \$24,999	109	65	39	5	7	47
\$25,000 to \$49,999	11	2	2	-	-	2
\$50,000 or more	3	1	-	-	-	2
Cash rent for land, buildings, and grazing fees farms	898	686	434	272	174	733
..... \$1,000	8,646	4,184	2,162	848	759	5,889
Farms with expenses of-						
\$1 to \$4,999	444	481	329	240	138	505
\$5,000 to \$9,999	218	123	39	13	16	94
\$10,000 to \$24,999	158	61	52	11	14	81
\$25,000 or more	78	21	14	8	6	53

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms					
\$1,000	2,273	196	283	406	400	226
	\$1,486	8,804	7,480	7,029	4,356	1,590
Farms with expenses of-						
\$1 to \$999	583	5	25	48	76	62
\$1,000 to \$4,999	689	37	79	104	120	74
\$5,000 to \$24,999	652	66	95	156	157	71
\$25,000 to \$49,999	190	39	40	63	26	16
\$50,000 or more	159	49	44	35	21	3
Interest expense	farms					
\$1,000	9,912	482	949	1,460	1,722	1,018
	\$1,680	39,839	35,732	36,534	29,341	11,419
Farms with expenses of-						
\$1 to \$4,999	3,613	26	118	282	488	455
\$5,000 to \$24,999	4,210	94	380	692	865	448
\$25,000 to \$99,999	1,767	214	386	435	350	109
\$100,000 or more	322	148	65	51	19	6
Secured by real estate	farms					
\$1,000	7,325	372	679	1,028	1,176	662
	\$138,578	27,571	24,303	25,091	21,119	8,475
Farms with expenses of-						
\$1 to \$999	696	7	25	45	49	53
\$1,000 to \$4,999	1,905	20	71	139	264	207
\$5,000 to \$24,999	3,199	85	271	517	578	310
\$25,000 to \$49,999	889	85	170	205	190	72
\$50,000 or more	636	175	142	122	95	20
Not secured by real estate	farms					
\$1,000	6,103	333	655	999	1,183	679
	\$53,103	12,268	11,429	11,443	8,223	2,945
Farms with expenses of-						
\$1 to \$999	1,230	4	22	68	125	149
\$1,000 to \$4,999	2,303	32	123	286	483	327
\$5,000 to \$24,999	2,068	134	349	549	524	196
\$25,000 to \$49,999	339	94	115	78	39	4
\$50,000 or more	163	69	46	18	12	3
Property taxes paid	farms					
\$1,000	25,042	576	1,202	1,984	2,744	1,925
	\$147,883	20,728	20,503	25,753	21,669	9,300
Farms with expenses of-						
\$1 to \$4,999	18,007	71	234	554	1,300	1,347
\$5,000 to \$9,999	3,423	80	264	516	785	390
\$10,000 to \$24,999	2,593	171	455	716	558	162
\$25,000 or more	1,019	254	249	198	101	26
Medical supplies, veterinary, and custom services for livestock (see text)	farms					
\$1,000	14,716	442	832	1,450	2,175	1,572
	\$66,935	18,965	11,696	13,276	10,042	4,070
Farms with expenses of-						
\$1 to \$4,999	11,621	44	232	561	1,487	1,348
\$5,000 to \$24,999	2,591	164	465	796	658	221
\$25,000 to \$49,999	354	123	107	87	27	3
\$50,000 to \$99,999	102	66	27	6	1	-
\$100,000 or more	48	45	1	-	2	-
All other production expenses (see text)	farms					
\$1,000	13,693	589	1,216	2,085	2,492	1,487
	\$231,540	57,051	47,690	52,672	37,158	12,612
Farms with expenses of-						
\$1 to \$4,999	6,333	27	91	263	693	722
\$5,000 to \$24,999	4,959	126	521	1,107	1,359	681
\$25,000 to \$49,999	1,318	135	266	451	317	59
\$50,000 to \$99,999	684	96	238	206	99	19
\$100,000 or more	399	205	100	58	24	6
Production expenses paid by landlords ¹	farms					
\$1,000	1,075	89	197	246	228	118
	\$16,045	2,851	4,799	4,171	1,884	1,439
Depreciation expenses claimed	farms					
\$1,000	12,025	593	1,221	2,048	2,083	1,134
	\$500,761	109,497	122,532	116,045	78,369	24,617
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms					
\$1,000	27,048	594	1,236	2,103	2,983	2,119
	\$831,073	318,290	233,178	212,492	126,305	25,498
Average per farm	dollars					
	30,726	535,842	188,655	101,042	42,342	12,033
Farms with net gains ²	number					
Average net gain	dollars					
	13,046	550	1,050	1,726	2,318	1,443
	90,964	598,822	244,737	147,374	78,928	40,081
Gain of-						
Less than \$1,000	616	-	2	6	18	21
\$1,000 to \$4,999	1,655	-	3	13	47	60
\$5,000 to \$9,999	1,208	-	2	30	46	108
\$10,000 to \$24,999	2,126	6	29	57	217	326
\$25,000 to \$49,999	2,125	15	51	130	485	535
\$50,000 or more	5,316	529	963	1,490	1,505	393
Farms with net losses	number					
Average net loss	dollars					
	14,002	44	186	377	665	676
	25,400	251,407	127,937	111,076	85,186	47,838
Loss of-						
Less than \$1,000	893	-	-	-	9	7
\$1,000 to \$4,999	3,862	1	9	10	22	34
\$5,000 to \$9,999	2,787	2	4	25	45	80
\$10,000 to \$24,999	3,183	3	24	53	123	174
\$25,000 to \$49,999	1,605	4	39	75	127	167
\$50,000 or more	1,672	34	110	214	339	214

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	136	106	70	76	67	307
..... \$1,000	594	275	91	246	147	873
Farms with expenses of-						
\$1 to \$999	46	62	36	40	45	138
\$1,000 to \$4,999	57	24	29	23	11	131
\$5,000 to \$24,999	30	18	5	11	11	32
\$25,000 to \$49,999	-	1	-	-	-	5
\$50,000 or more	3	1	-	2	-	1
Interest expense farms	882	699	462	385	380	1,473
..... \$1,000	8,734	6,487	4,241	2,831	2,785	13,737
Farms with expenses of-						
\$1 to \$4,999	448	375	253	210	187	771
\$5,000 to \$24,999	363	266	182	150	172	598
\$25,000 to \$99,999	67	52	20	24	21	89
\$100,000 or more	4	6	7	1	-	15
Secured by real estate farms	630	530	369	317	326	1,236
..... \$1,000	6,645	5,566	3,476	2,117	2,387	11,828
Farms with expenses of-						
\$1 to \$999	86	73	54	51	38	215
\$1,000 to \$4,999	224	182	140	127	131	400
\$5,000 to \$24,999	256	227	157	127	140	531
\$25,000 to \$49,999	40	30	7	10	13	67
\$50,000 or more	24	18	11	2	4	23
Not secured by real estate farms	567	355	234	206	156	736
..... \$1,000	2,088	921	765	714	398	1,909
Farms with expenses of-						
\$1 to \$999	167	150	95	111	43	296
\$1,000 to \$4,999	266	148	94	62	84	398
\$5,000 to \$24,999	127	55	43	27	28	36
\$25,000 to \$49,999	3	2	-	-	1	3
\$50,000 or more	4	-	2	6	-	3
Property taxes paid farms	1,878	1,952	1,769	1,580	1,710	7,722
..... \$1,000	7,624	6,122	4,546	3,666	3,981	23,991
Farms with expenses of-						
\$1 to \$4,999	1,450	1,689	1,614	1,452	1,571	6,725
\$5,000 to \$9,999	272	175	103	81	90	667
\$10,000 to \$24,999	123	71	32	37	42	226
\$25,000 or more	33	17	20	10	7	104
Medical supplies, veterinary, and custom services for livestock (see text) farms	1,476	1,432	1,007	811	835	2,684
..... \$1,000	2,703	1,889	960	677	637	2,019
Farms with expenses of-						
\$1 to \$4,999	1,350	1,375	977	794	825	2,628
\$5,000 to \$24,999	125	54	30	17	5	56
\$25,000 to \$49,999	1	1	-	-	5	-
\$50,000 to \$99,999	-	2	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text) farms	1,205	957	702	510	491	1,959
..... \$1,000	7,476	4,057	2,270	1,783	1,192	7,579
Farms with expenses of-						
\$1 to \$4,999	733	714	584	441	438	1,627
\$5,000 to \$24,999	428	228	108	62	49	290
\$25,000 to \$49,999	39	13	9	4	3	22
\$50,000 to \$99,999	4	2	1	1	1	17
\$100,000 or more	1	-	-	2	-	3
Production expenses paid by landlords ¹ farms	54	46	40	8	21	28
..... \$1,000	486	186	116	7	21	85
Depreciation expenses claimed farms	967	844	616	417	413	1,689
..... \$1,000	15,712	10,171	5,203	2,793	2,017	13,805
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	2,138	2,235	1,967	1,711	1,801	8,161
..... \$1,000	1,566	-7,304	-16,175	-10,470	-15,345	-36,964
Average per farm dollars	733	-3,268	-8,223	-6,119	-8,520	-4,529
Farms with net gains ² number	1,292	1,162	759	439	296	2,011
Average net gain dollars	24,068	15,623	7,976	11,079	6,586	21,442
Gain of-						
Less than \$1,000	39	50	99	82	137	162
\$1,000 to \$4,999	136	293	384	233	73	413
\$5,000 to \$9,999	189	309	138	22	34	330
\$10,000 to \$24,999	503	345	80	47	26	490
\$25,000 to \$49,999	304	116	43	27	18	401
\$50,000 or more	121	49	15	28	8	215
Farms with net losses number	846	1,073	1,208	1,272	1,505	6,150
Average net loss dollars	34,905	23,725	18,401	12,055	11,491	13,022
Loss of-						
Less than \$1,000	16	51	89	123	156	442
\$1,000 to \$4,999	78	208	299	460	529	2,212
\$5,000 to \$9,999	103	190	239	273	360	1,466
\$10,000 to \$24,999	255	318	353	261	303	1,316
\$25,000 to \$49,999	209	184	138	99	95	468
\$50,000 or more	185	122	90	56	62	246

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	27,048	594	1,236	2,103	2,983	2,119
.....\$1,000	766,762	298,717	213,278	196,674	118,914	24,347
Average per farm .....dollars	28,348	502,891	172,555	93,521	39,864	11,490
Producers reporting net gains ² (see text) .....farms	12,943	544	1,035	1,690	2,287	1,440
Average net gain .....dollars	87,868	576,576	233,990	143,446	77,425	39,638
Gain of-						
Less than \$1,000	627	-	10	4	27	23
\$1,000 to \$4,999	1,658	-	1	13	42	64
\$5,000 to \$9,999	1,214	-	-	23	52	98
\$10,000 to \$24,999	2,166	10	39	68	245	339
\$25,000 to \$49,999	2,109	12	51	146	461	539
\$50,000 or more	5,169	522	934	1,436	1,460	377
Producers reporting net losses (see text) .....farms	14,105	50	201	413	696	679
Average net loss .....dollars	26,268	298,803	143,791	110,772	83,559	48,205
Loss of-						
Less than \$1,000	893	-	-	2	6	6
\$1,000 to \$4,999	3,879	2	8	11	26	41
\$5,000 to \$9,999	2,785	1	4	22	47	76
\$10,000 to \$24,999	3,200	3	23	59	142	170
\$25,000 to \$49,999	1,632	2	40	90	135	165
\$50,000 or more	1,716	42	126	229	340	221
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	261	37	57	69	64	22
.....\$1,000	24,088	5,976	9,003	5,402	3,129	433
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	12,304	371	823	1,531	2,077	1,366
.....\$1,000	354,704	34,630	49,995	75,499	60,289	30,276
Customwork and other agricultural services .....farms	1,442	61	143	213	253	169
.....\$1,000	27,954	3,956	4,361	5,355	4,901	2,817
Gross cash rent or share payments .....farms	4,913	82	160	321	458	449
.....\$1,000	88,539	2,618	4,567	12,055	9,732	7,866
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	237	5	7	8	13	15
.....\$1,000	3,455	477	74	(D)	246	188
Agri-tourism and recreational services .....farms	637	35	55	112	122	93
.....\$1,000	23,226	1,437	918	1,856	1,946	2,176
Patronage dividends and refunds from cooperatives .....farms	6,143	282	622	1,112	1,476	798
.....\$1,000	13,736	2,197	2,610	4,162	2,715	851
Crop and livestock insurance payments received .....farms	2,472	132	305	638	658	283
.....\$1,000	152,700	21,890	29,552	42,364	35,291	12,314
Amount from State and local government agricultural program payments .....farms	268	5	11	33	61	42
.....\$1,000	2,376	195	231	(D)	514	290
Other farm-related income sources (see text) .....farms	2,254	98	221	415	408	241
.....\$1,000	42,717	1,861	7,680	8,207	4,943	3,774
LAND USE						
Total cropland .....farms	19,101	541	1,169	1,988	2,709	1,687
.....acres	16,406,300	2,888,879	3,558,969	3,980,468	3,015,231	946,650
Harvested cropland .....farms	15,642	525	1,127	1,902	2,577	1,572
.....acres	9,901,226	2,124,772	2,462,418	2,519,078	1,712,624	518,324
Farms by acres harvested:						
1 to 49 acres	5,670	3	23	39	90	176
50 to 99 acres	1,368	3	17	23	109	168
100 to 199 acres	1,681	9	29	93	324	402
200 to 499 acres	2,513	35	114	390	886	507
500 to 999 acres	1,644	55	222	405	636	224
1,000 to 1,999 acres	1,333	105	231	485	387	87
2,000 acres or more	1,433	315	491	467	145	8
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,071	90	128	219	290	196
.....acres	640,616	106,156	103,964	95,070	148,832	53,763
On which all crops failed or were abandoned .....farms	2,655	98	231	399	603	282
.....acres	1,087,054	68,099	136,701	232,372	324,743	90,006
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,509	105	246	397	449	336
.....acres	1,769,523	90,125	174,756	229,069	252,925	142,386
In summer fallow (see text) .....farms	3,904	216	514	812	908	401
.....acres	3,007,881	499,727	681,130	904,879	576,107	142,171
Total woodland .....farms	3,747	57	121	203	293	213
.....acres	2,540,798	233,451	226,286	277,375	235,677	132,413
Woodland pastured .....farms	2,392	47	92	165	230	170
.....acres	1,606,114	231,236	196,678	241,653	192,935	104,382
Woodland not pastured .....farms	1,763	11	36	56	91	69
.....acres	934,684	2,215	29,608	35,722	42,742	28,031
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	18,928	434	926	1,611	2,329	1,639
.....acres	38,459,451	6,673,735	7,071,621	7,864,003	6,959,745	2,610,539
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	15,032	344	736	1,250	1,620	1,082
.....acres	716,329	61,774	73,678	130,125	107,770	60,532

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	2,138	2,235	1,967	1,711	1,801	8,161
..... \$1,000	1,129	-7,502	-16,114	-10,476	-15,325	-36,879
Average per farm dollars	528	-3,357	-8,192	-6,123	-8,509	-4,519
Producers reporting net gains ² (see text) farms	1,288	1,156	757	437	298	2,011
Average net gain dollars	23,913	15,608	7,990	11,125	6,569	21,460
Gain of-						
Less than \$1,000	41	45	98	80	137	162
\$1,000 to \$4,999	140	295	384	233	75	411
\$5,000 to \$9,999	203	313	137	22	34	332
\$10,000 to \$24,999	486	338	80	47	26	488
\$25,000 to \$49,999	293	116	43	27	18	403
\$50,000 or more	125	49	15	28	8	215
Producers reporting net losses (see text) farms	850	1,079	1,210	1,274	1,503	6,150
Average net loss dollars	34,906	23,675	18,316	12,039	11,499	13,014
Loss of-						
Less than \$1,000	17	51	88	125	156	442
\$1,000 to \$4,999	77	205	308	461	528	2,212
\$5,000 to \$9,999	101	196	241	272	359	1,466
\$10,000 to \$24,999	258	320	345	261	303	1,316
\$25,000 to \$49,999	212	188	138	99	95	468
\$50,000 or more	185	119	90	56	62	246
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	7	3	2	-	-	-
..... \$1,000	121	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	1,148	1,058	566	419	398	2,547
..... \$1,000	20,338	19,892	7,155	6,668	3,674	46,287
Customwork and other agricultural services farms	159	167	74	32	63	108
..... \$1,000	2,239	1,780	393	187	982	984
Gross cash rent or share payments farms	437	416	281	235	212	1,862
..... \$1,000	6,322	5,898	2,825	2,037	1,586	33,032
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	18	26	20	16	23	86
..... \$1,000	193	238	(D)	(D)	79	680
Agri-tourism and recreational services farms	41	54	13	24	5	83
..... \$1,000	1,449	5,714	1,395	2,558	65	3,713
Patronage dividends and refunds from cooperatives farms	563	499	172	88	109	422
..... \$1,000	484	256	97	30	28	306
Crop and livestock insurance payments received farms	186	120	42	17	5	86
..... \$1,000	5,500	2,418	522	293	170	2,387
Amount from State and local government agricultural program payments farms	37	22	8	2	4	43
..... \$1,000	126	126	(D)	(D)	2	232
Other farm-related income sources (see text) farms	148	175	104	88	53	303
..... \$1,000	4,024	3,463	1,766	1,284	762	4,953
LAND USE						
Total cropland farms	1,622	1,518	1,242	1,130	1,078	4,417
..... acres	594,895	289,426	119,651	85,361	59,084	867,686
Harvested cropland farms	1,492	1,369	1,120	1,032	986	1,940
..... acres	296,781	124,282	55,682	30,217	18,839	38,209
Farms by acres harvested:						
1 to 49 acres	302	620	774	886	902	1,855
50 to 99 acres	306	344	175	105	66	52
100 to 199 acres	399	227	136	27	15	20
200 to 499 acres	366	159	31	14	3	8
500 to 999 acres	81	17	4	-	-	-
1,000 to 1,999 acres	34	2	-	-	-	2
2,000 acres or more	4	-	-	-	-	3
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	188	187	145	122	135	371
..... acres	42,315	16,082	9,266	9,062	5,724	50,382
On which all crops failed or were abandoned farms	231	162	94	83	65	407
..... acres	77,906	46,373	18,648	8,817	5,684	77,705
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	272	247	184	155	179	1,939
..... acres	88,734	73,439	26,521	32,655	19,182	639,731
In summer fallow (see text) farms	333	197	93	69	49	312
..... acres	89,159	29,250	9,534	4,610	9,655	61,659
Total woodland farms	269	342	232	276	373	1,368
..... acres	84,918	218,913	28,662	14,685	22,810	1,065,608
Woodland pastured farms	192	219	140	152	196	789
..... acres	64,332	186,516	16,267	8,491	14,107	349,517
Woodland not pastured farms	112	160	123	163	213	729
..... acres	20,586	32,397	12,395	6,194	8,703	716,091
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,530	1,549	1,317	1,099	1,107	5,387
..... acres	1,592,458	1,484,911	370,838	171,158	139,668	3,520,775
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,116	1,204	1,146	1,006	1,150	4,378
..... acres	42,527	57,785	22,409	23,029	7,726	128,974

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	9,941	366	604	836	1,207	825
acres	2,061,236	495,250	418,167	374,509	385,725	147,570
Harvested cropland .....farms	8,004	347	566	798	1,149	755
acres	1,556,834	391,459	341,572	314,798	274,276	95,321
Pastureland and other land .....farms	4,168	85	176	245	402	344
acres	504,402	103,791	76,595	59,711	111,449	52,249
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	2,910	109	180	368	312	216
acres	1,348,062	68,384	103,221	165,412	178,939	99,090
Land enrolled in crop insurance programs .....farms	5,823	400	800	1,344	1,481	680
acres	11,804,190	2,267,229	2,803,555	3,416,497	2,286,392	525,221
ORGANIC AGRICULTURE						
Total organic product sales .....farms	187	14	20	24	30	19
\$1,000	24,988	4,544	9,805	5,821	2,815	1,012
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	27,048	594	1,236	2,103	2,983	2,119
\$1,000	53,240,773	7,201,362	8,622,911	9,388,257	9,473,560	4,266,183
Average per farm .....dollars	1,968,381	12,123,505	6,976,466	4,464,221	3,175,850	2,013,300
Average per acre .....dollars	916	731	789	766	918	1,138
Farms by value group:						
\$1 to \$49,999 .....farms	1,526	9	8	8	27	56
\$50,000 to \$99,999 .....farms	1,160	1	1	1	13	33
\$100,000 to \$199,999 .....farms	2,568	-	8	21	38	93
\$200,000 to \$499,999 .....farms	6,921	12	23	38	204	286
\$500,000 to \$999,999 .....farms	4,797	11	18	115	398	498
\$1,000,000 to \$1,999,999 .....farms	3,430	37	81	335	751	576
\$2,000,000 to \$4,999,999 .....farms	3,909	96	472	980	1,059	392
\$5,000,000 to \$9,999,999 .....farms	1,706	191	370	424	328	129
\$10,000,000 or more .....farms	1,031	237	256	181	165	56
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	26,982	594	1,236	2,103	2,983	2,119
\$1,000	4,439,174	699,809	873,208	944,886	737,238	301,903
Farms by value group:						
\$1 to \$4,999 .....farms	2,262	-	2	-	11	17
\$5,000 to \$9,999 .....farms	2,290	-	-	3	10	54
\$10,000 to \$19,999 .....farms	3,148	-	7	7	58	93
\$20,000 to \$49,999 .....farms	5,629	2	6	35	206	330
\$50,000 to \$99,999 .....farms	4,225	10	52	94	438	501
\$100,000 to \$199,999 .....farms	3,376	22	87	313	831	607
\$200,000 to \$499,999 .....farms	3,635	112	366	942	1,072	438
\$500,000 or more .....farms	2,417	448	716	709	357	79
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	21,922	587	1,210	2,068	2,892	1,930
number	69,814	5,811	8,060	11,647	12,475	6,308
Tractors, all .....farms	19,473	583	1,189	2,026	2,778	1,799
number	49,131	3,172	5,218	7,751	9,081	4,783
Less than 40 horsepower (PTO) .....farms	7,533	134	342	544	769	557
number	10,026	205	539	804	1,163	825
40 to 99 horsepower (PTO) .....farms	11,390	330	668	1,127	1,550	1,095
number	16,389	664	1,122	1,887	2,497	1,661
100 horsepower (PTO) or more .....farms	10,245	550	1,123	1,907	2,476	1,312
number	22,716	2,303	3,557	5,060	5,421	2,297
Grain and bean combines, self-propelled .....farms	4,698	374	741	1,130	1,197	498
number	6,308	692	1,058	1,551	1,502	587
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	3,656	159	358	617	832	426
number	4,064	194	438	689	932	464
Hay balers .....farms	9,970	368	792	1,368	1,932	1,130
number	12,338	590	1,058	1,742	2,467	1,410
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	9,890	500	954	1,557	1,829	1,042
acres treated	7,585,268	1,608,353	1,780,215	2,042,093	1,327,004	387,434
Manure used .....farms	3,221	158	220	359	398	207
acres treated	232,830	47,180	25,281	62,533	47,389	9,254
Organic fertilizer used (see text) .....farms	354	8	13	16	29	23
acres treated	50,866	10,994	5,839	14,774	9,399	2,419
Acres treated to control-						
Insects .....farms	1,707	167	244	302	288	158
acres	983,167	257,863	229,699	265,830	136,679	50,830
Weeds, grass, or brush .....farms	9,669	484	971	1,533	1,820	982
acres	10,671,073	2,149,135	2,699,616	2,829,166	1,899,409	497,968
Nematodes .....farms	113	14	21	9	34	10
acres	77,559	15,845	38,560	6,273	12,426	1,744
Diseases in crops and orchards .....farms	1,126	149	213	264	228	81
acres	1,072,320	344,313	290,106	249,290	134,866	27,738

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	924	999	930	783	747	1,720
..... acres	87,437	55,948	25,469	15,230	9,322	46,609
Harvested cropland farms	782	788	703	600	513	1,003
..... acres	64,458	35,225	16,139	9,395	4,887	9,304
Pastureland and other land farms	332	455	430	342	329	1,028
..... acres	22,979	20,723	9,330	5,835	4,435	37,305
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	171	142	63	57	52	1,240
..... acres	79,250	66,247	23,579	25,343	13,468	525,129
Land enrolled in crop insurance programs farms	456	267	119	69	28	179
..... acres	270,993	82,517	52,452	11,878	8,269	79,187
ORGANIC AGRICULTURE						
Total organic product sales farms	23	14	14	16	13	-
..... \$1,000	711	141	66	60	11	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	2,138	2,235	1,967	1,711	1,801	8,161
..... \$1,000	3,031,727	2,164,733	1,353,019	907,563	785,893	6,045,566
Average per farm dollars	1,418,020	968,561	687,859	530,428	436,365	740,787
Average per acre dollars	1,310	1,055	2,498	3,085	3,428	1,083
Farms by value group:						
\$1 to \$49,999 farms	79	122	169	169	192	687
\$50,000 to \$99,999 farms	65	101	121	101	123	601
\$100,000 to \$199,999 farms	163	275	273	223	246	1,228
\$200,000 to \$499,999 farms	491	731	684	720	764	2,968
\$500,000 to \$999,999 farms	592	529	445	332	352	1,507
\$1,000,000 to \$1,999,999 farms	374	264	155	95	93	669
\$2,000,000 to \$4,999,999 farms	268	150	80	55	24	333
\$5,000,000 to \$9,999,999 farms	66	38	32	14	5	109
\$10,000,000 or more farms	40	25	8	2	2	59
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	2,138	2,235	1,967	1,711	1,801	8,095
..... \$1,000	217,154	143,921	94,162	65,695	53,653	307,546
Farms by value group:						
\$1 to \$4,999 farms	42	122	179	221	314	1,354
\$5,000 to \$9,999 farms	109	179	191	205	267	1,272
\$10,000 to \$19,999 farms	184	321	362	345	369	1,402
\$20,000 to \$49,999 farms	467	682	639	503	512	2,247
\$50,000 to \$99,999 farms	597	509	347	284	253	1,140
\$100,000 to \$199,999 farms	448	273	162	128	65	440
\$200,000 to \$499,999 farms	236	129	82	22	20	216
\$500,000 or more farms	55	20	5	3	1	24
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	1,863	1,902	1,549	1,317	1,406	5,198
..... number	5,002	4,042	2,893	2,247	2,295	9,034
Tractors, all farms	1,689	1,713	1,296	1,120	1,144	4,136
..... number	3,934	3,431	2,292	1,853	1,639	5,977
Less than 40 horsepower (PTO) farms	562	754	597	567	618	2,089
..... number	716	1,024	750	743	748	2,509
40 to 99 horsepower (PTO) farms	1,077	1,113	844	668	631	2,287
..... number	1,687	1,538	1,136	856	719	2,622
100 horsepower (PTO) or more farms	994	625	309	178	126	645
..... number	1,531	869	406	254	172	846
Grain and bean combines, self-propelled farms	318	152	66	38	23	161
..... number	403	171	70	50	28	196
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	343	241	170	132	89	289
..... number	377	255	178	138	95	304
Hay balers farms	982	838	553	483	434	1,090
..... number	1,225	1,013	663	528	464	1,178
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	860	750	515	440	413	1,030
..... acres treated	217,502	69,949	32,495	12,203	9,230	98,790
Manure used farms	229	273	229	233	244	671
..... acres treated	10,181	9,092	3,592	5,062	2,242	11,024
Organic fertilizer used (see text) farms	23	60	37	34	39	72
..... acres treated	2,652	2,144	642	378	320	1,305
Acres treated to control-						
Insects farms	95	107	77	69	79	121
..... acres	19,957	12,478	5,675	997	498	2,661
Weeds, grass, or brush farms	741	628	427	368	381	1,334
..... acres	286,640	96,826	46,225	17,078	11,678	137,332
Nematodes farms	7	3	6	8	1	-
..... acres	962	(D)	1,421	(D)	(D)	-
Diseases in crops and orchards farms	45	51	16	30	28	21
..... acres	16,705	5,685	350	(D)	954	(D)

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 563	73	108	119	109	34
acres on which used	352,712	113,977	98,763	78,083	43,717	8,931
LAND USE PRACTICES						
Land drained by tile	farms 227	7	22	29	19	20
acres	18,014	1,894	1,615	1,771	959	4,166
Land artificially drained by ditches	farms 1,241	36	94	92	118	142
acres	212,909	29,342	41,781	49,003	26,381	25,218
Land under conservation easement	farms 752	41	54	70	124	70
acres	1,307,546	224,385	312,448	198,425	204,311	78,096
Cropland on which no-till practices were used	farms 4,106	302	605	913	924	414
acres	8,050,902	1,891,003	2,114,824	2,156,915	1,271,254	291,950
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,985	145	244	412	452	248
acres	1,934,271	309,250	413,141	549,509	407,240	139,995
Cropland on which intensive tillage practices were used (see text)	farms 2,715	155	302	427	627	333
acres	1,005,851	151,338	221,020	244,475	215,000	61,607
Cropland planted to a cover crop (excluding CRP)	farms 1,123	66	107	153	214	124
acres	151,523	17,866	32,664	35,256	27,760	9,929
RENEWABLE ENERGY						
Renewable energy producing systems	farms 2,555	64	187	351	451	233
Solar panels	farms 1,999	52	163	303	389	191
Wind turbines	farms 274	6	13	37	42	31
Methane digesters	farms 2	1	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 337	6	20	38	38	27
Small hydro systems	farms 35	1	1	2	5	2
Biodiesel production systems (see text)	farms 22	-	-	2	5	-
Ethanol production systems (see text)	farms 7	1	-	1	2	-
Other	farms 129	1	-	8	8	12
Wind rights leased to others	farms 186	10	25	30	28	21
TENURE						
Full owners	farms 17,596	128	283	626	1,105	1,024
Part owners	farms 7,321	423	853	1,244	1,546	870
Tenants	farms 2,131	43	100	233	332	225
OWNED AND RENTED LAND						
Land owned	farms 25,044	552	1,139	1,881	2,662	1,908
acres	45,139,104	6,734,251	7,283,586	8,825,055	7,148,919	2,903,216
Owned land in farms	farms 24,917	551	1,136	1,870	2,651	1,894
acres	40,023,988	6,603,906	7,116,922	7,897,176	6,761,967	2,495,078
Land rented or leased from others	farms 9,568	467	954	1,490	1,883	1,106
acres	18,405,697	3,273,102	3,822,564	4,387,129	3,599,376	1,294,385
Rented or leased land in farms	farms 9,452	466	953	1,477	1,878	1,095
acres	18,098,890	3,253,933	3,813,632	4,354,795	3,556,456	1,255,056
Land rented or leased to others	farms 3,802	69	122	249	358	359
acres	5,421,923	149,514	175,596	960,213	429,872	447,467
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	48,161	1,507	2,613	4,183	5,514	3,823
Farms by number of producers:						
1 producer	11,011	188	408	714	1,138	838
2 producers	13,108	178	507	948	1,455	1,007
3 producers	1,707	123	165	267	225	165
4 producers	855	67	109	136	108	83
5 or more producers	367	38	47	38	57	26
Total male producers (see text)	29,061	1,133	1,839	2,816	3,567	2,349
Farms by number of male producers:						
1 producer	20,603	310	768	1,488	2,366	1,670
2 producers	2,671	157	310	454	415	242
3 producers	597	71	110	104	79	46
4 producers	164	33	16	17	21	13
5 or more producers	94	17	10	7	9	1
Total female producers (see text)	19,100	374	774	1,367	1,947	1,474
Farms by number of female producers:						
1 producer	15,615	188	535	1,021	1,508	1,149
2 producers	1,278	56	103	147	148	112
3 producers	189	9	11	9	28	25
4 producers	45	5	-	2	8	5
5 or more producers	29	3	-	2	4	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	28,563	1,022	1,808	2,785	3,511	2,340
Female	18,673	311	733	1,322	1,872	1,443
Hired managers (see text)	3,810	515	752	1,068	645	266
Primary occupation:						
Farming	23,348	1,175	2,123	3,414	4,012	2,279
Other	23,888	158	418	693	1,371	1,504

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate farms acres on which used	34 6,352	21 2,378	8 35	22 243	19 143	16 90
LAND USE PRACTICES						
Land drained by tile farms acres	31 2,168	8 293	12 198	11 215	8 275	60 4,460
Land artificially drained by ditches farms acres	150 13,695	130 8,586	69 2,938	71 1,883	94 1,466	245 12,616
Land under conservation easement farms acres	65 45,511	57 16,890	42 16,303	33 11,681	30 31,831	166 167,665
Cropland on which no-till practices were used farms acres	299 178,850	198 58,904	94 15,702	69 6,290	58 9,082	230 56,128
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms acres	157 52,596	125 22,799	73 7,565	24 1,158	35 1,467	70 29,551
Cropland on which intensive tillage practices were used (see text) farms acres	272 58,409	190 20,552	110 9,331	67 2,439	54 4,217	178 17,463
Cropland planted to a cover crop (excluding CRP) farms acres	107 6,520	57 1,468	58 2,160	66 1,094	48 1,858	123 14,948
RENEWABLE ENERGY						
Renewable energy producing systems farms Solar panels farms Wind turbines farms Methane digesters farms Geothermal/geoexchange systems (see text) farms	162 130 25 - 8	166 123 14 - 31	152 100 22 - 33	115 78 14 - 26	109 64 9 - 32	565 406 61 1 78
Small hydro systems farms Biodiesel production systems (see text) farms Ethanol production systems (see text) farms Other farms	4 1 2 9	2 - - 9	3 1 - 11	- - - 5	- - 1 8	15 11 - 58
Wind rights leased to others farms	15	6	5	3	10	33
TENURE						
Full owners farms Part owners farms Tenants farms	1,246 661 231	1,534 449 252	1,474 289 204	1,362 247 102	1,560 148 93	7,254 591 316
OWNED AND RENTED LAND						
Land owned farms acres	1,924 1,808,481	1,997 2,183,911	1,765 452,144	1,609 333,341	1,714 245,398	7,893 7,220,802
Owned land in farms farms acres	1,907 1,555,278	1,983 1,747,550	1,763 369,682	1,609 243,092	1,708 181,969	7,845 5,051,368
Land rented or leased from others farms acres	906 798,027	715 316,696	496 173,693	355 52,915	249 50,689	947 637,121
Rented or leased land in farms farms acres	892 759,520	701 303,485	493 171,878	349 51,141	241 47,319	907 531,675
Land rented or leased to others farms acres	331 291,710	320 449,572	197 84,277	188 92,023	174 66,799	1,435 2,274,880
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text) Farms by number of producers:	3,707	3,985	3,461	2,871	3,121	13,376
1 producer	872	883	767	715	654	3,834
2 producers	1,066	1,155	1,041	893	1,046	3,812
3 producers	121	118	96	57	60	310
4 producers	63	53	38	37	24	137
5 or more producers	16	26	25	9	17	68
Total male producers (see text) Farms by number of male producers:	2,291	2,374	1,975	1,612	1,686	7,419
1 producer	1,686	1,803	1,561	1,358	1,478	6,115
2 producers	235	181	121	97	65	394
3 producers	34	25	26	16	12	74
4 producers	5	14	14	4	4	27
5 or more producers	2	7	6	2	4	29
Total female producers (see text) Farms by number of female producers:	1,416	1,611	1,486	1,259	1,435	5,957
1 producer	1,164	1,321	1,253	1,114	1,262	5,100
2 producers	100	92	83	55	71	311
3 producers	16	22	5	9	9	46
4 producers	1	1	10	2	1	10
5 or more producers	-	6	2	-	-	11
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	2,277	2,296	1,936	1,601	1,662	7,325
Female	1,406	1,567	1,453	1,255	1,428	5,883
Hired managers (see text)	109	182	46	44	10	173
Primary occupation:						
Farming	1,913	1,742	1,262	939	836	3,653
Other	1,770	2,121	2,127	1,917	2,254	9,555

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	37,012	1,128	2,143	3,495	4,437	3,012
Not on farm operated	10,224	205	398	612	946	771
Days of work off farm:						
None	20,605	941	1,664	2,528	2,921	1,602
Any	26,631	392	877	1,579	2,462	2,181
1 to 49 days	4,434	89	228	433	611	383
50 to 99 days	2,092	38	89	180	225	183
100 to 199 days	4,033	90	130	276	452	441
200 days or more	16,072	175	430	690	1,174	1,174
Years on present farm:						
2 years or less	2,498	33	87	145	159	116
3 or 4 years	3,255	52	107	184	327	248
5 to 9 years	6,189	155	291	439	538	514
10 years or more	35,294	1,093	2,056	3,339	4,359	2,905
Average years on present farm	22.4	25.8	26.2	26.3	26.2	24.0
Years operating any farm (see text):						
5 years or less	5,425	75	166	289	441	319
6 to 10 years	5,495	112	266	394	477	475
11 years or more	36,316	1,146	2,109	3,424	4,465	2,989
Average years on any farm	25.0	29.3	28.5	29.1	28.9	26.9
Age group:						
Under 25 years	570	6	41	73	73	55
25 to 34 years	3,285	105	247	375	373	329
35 to 44 years	5,179	184	384	516	669	467
45 to 54 years	7,309	258	474	751	856	630
55 to 64 years	13,838	441	764	1,236	1,801	1,048
65 to 74 years	11,469	235	420	821	1,095	867
75 years and over	5,586	104	211	335	516	387
Average age	58.2	55.7	54.4	55.4	57.0	56.8
Young producers (see text)	4,289	144	331	481	520	419
Producers of Hispanic, Latino, or Spanish origin	474	4	31	29	45	41
Producers by race:						
American Indian or Alaska Native	1,764	10	26	66	143	187
Asian	83	1	4	4	4	7
Black or African American	24	-	1	-	4	-
Native Hawaiian or Other Pacific Islander	30	-	-	5	-	2
White	44,921	1,322	2,501	4,011	5,172	3,561
More than one race reported	414	-	9	21	60	26
Military service (see text):						
Never served	42,104	1,249	2,400	3,838	4,993	3,399
Served	5,132	84	141	269	390	384
Number of persons living in producers' households (see text)	84,913	3,176	5,298	7,879	10,078	6,837
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	41,259	1,168	2,255	3,619	4,793	3,295
Land use and/or crop decisions	36,847	1,051	2,094	3,374	4,482	3,006
Livestock decisions	31,937	806	1,587	2,746	3,809	2,719
Record keeping and/or financial management	36,288	1,022	2,021	3,320	4,412	3,047
Estate planning or succession planning	28,717	847	1,698	2,820	3,618	2,298
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	25,486	486	1,103	1,887	2,773	1,995
acres	47,336,548	7,138,060	9,579,662	10,697,074	9,467,799	3,367,762
Limited Liability Company	1,895	73	117	187	227	172
acres	5,696,719	1,326,558	1,155,742	1,110,140	1,163,872	282,091
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	20,808	158	531	1,082	1,999	1,596
acres	26,109,514	2,223,573	4,172,122	5,690,853	6,457,250	2,469,187
Partnership	2,176	162	235	274	354	194
acres	9,618,047	2,656,213	2,413,506	1,943,815	1,429,494	373,297
Registered under State law	1,771	150	201	243	248	157
acres	8,339,703	2,454,311	2,117,502	1,775,446	1,007,996	308,685
Corporation	3,339	253	445	715	574	288
acres	16,952,437	4,353,760	4,176,014	4,298,189	2,217,505	713,674
Family held	3,129	217	421	694	542	273
acres	15,428,003	3,502,126	3,875,390	4,193,569	2,045,158	690,221
More than 10 stockholders	63	11	8	16	11	6
10 or less stockholders	3,066	206	413	678	531	267
Other than family held	210	36	24	21	32	15
acres	1,524,434	851,634	300,624	104,620	172,347	23,453
More than 10 stockholders	30	9	8	4	2	-
10 or less stockholders	180	27	16	17	30	15
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725	21	25	32	56	41
acres	5,442,880	624,293	168,912	319,114	214,174	193,976

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	2,730	3,017	2,715	2,430	2,633	9,272
Not on farm operated	953	846	674	426	457	3,936
Days of work off farm:						
None	1,443	1,439	1,157	958	917	5,035
Any	2,240	2,424	2,232	1,898	2,173	8,173
1 to 49 days	311	367	308	283	280	1,141
50 to 99 days	144	222	189	149	168	505
100 to 199 days	402	369	368	224	264	1,017
200 days or more	1,383	1,466	1,367	1,242	1,461	5,510
Years on present farm:						
2 years or less	229	192	262	215	243	817
3 or 4 years	273	379	304	277	273	831
5 to 9 years	563	540	494	476	465	1,714
10 years or more	2,618	2,752	2,329	1,888	2,109	9,846
Average years on present farm	22.2	21.4	19.9	18.8	18.8	20.8
Years operating any farm (see text):						
5 years or less	500	531	489	507	513	1,595
6 to 10 years	472	474	490	391	428	1,516
11 years or more	2,711	2,858	2,410	1,958	2,149	10,097
Average years on any farm	25.0	24.3	22.6	21.4	20.9	23.1
Age group:						
Under 25 years	63	64	45	50	23	77
25 to 34 years	323	359	319	176	241	438
35 to 44 years	424	428	403	290	306	1,108
45 to 54 years	515	534	479	514	494	1,804
55 to 64 years	1,041	980	908	785	909	3,925
65 to 74 years	831	938	860	732	766	3,904
75 years and over	486	560	375	309	351	1,952
Average age	57.7	58.1	57.4	58.0	58.2	61.4
Young producers (see text)	426	459	384	256	279	590
Producers of Hispanic, Latino, or Spanish origin	26	28	35	46	33	156
Producers by race:						
American Indian or Alaska Native	251	201	143	110	59	568
Asian	4	4	6	10	11	28
Black or African American	2	1	-	1	10	5
Native Hawaiian or Other Pacific Islander	1	3	-	1	-	18
White	3,399	3,607	3,221	2,708	2,990	12,429
More than one race reported	26	47	19	26	20	160
Military service (see text):						
Never served	3,331	3,421	2,941	2,485	2,679	11,368
Served	352	442	448	371	411	1,840
Number of persons living in producers' households (see text)	6,621	6,890	5,821	4,892	5,148	22,273
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	3,213	3,408	2,950	2,513	2,719	11,326
Land use and/or crop decisions	2,912	2,974	2,595	2,167	2,440	9,752
Livestock decisions	2,654	2,758	2,395	1,957	2,222	8,284
Record keeping and/or financial management	2,953	3,009	2,626	2,152	2,291	9,435
Estate planning or succession planning	2,221	2,298	2,005	1,598	1,751	7,563
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,022	2,112	1,897	1,675	1,765	7,771
Limited Liability Company	2,181,487	928,251	450,141	283,045	198,840	3,044,427
farms	198	159	137	114	103	408
acres	156,258	89,471	58,499	16,055	10,308	327,725
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	1,695	1,854	1,710	1,562	1,660	6,961
farms	1,547,127	737,561	352,380	228,740	149,574	2,081,147
acres	195	127	124	70	61	380
Partnership	164,921	102,319	(D)	35,016	(D)	396,528
Registered under State law	171	92	102	61	56	290
acres	136,237	85,988	(D)	34,009	(D)	337,046
Corporation	194	193	93	62	43	479
farms	(D)	(D)	(D)	29,015	(D)	617,204
acres	181	179	84	59	43	436
Family held	284,689	(D)	(D)	26,238	(D)	574,440
More than 10 stockholders	-	-	-	-	4	7
10 or less stockholders	181	179	84	59	39	429
Other than family held	13	14	9	3	-	43
farms	(D)	(D)	3,395	2,777	-	42,764
acres	-	3	-	-	-	4
More than 10 stockholders	13	11	9	3	-	39
10 or less stockholders						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	54	61	40	17	37	341
farms	(D)	(D)	(D)	1,462	6,364	2,488,164
acres						

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
HIRED FARM LABOR						
Hired farm labor farms	424	421	259	228	204	696
Workers by days worked:	988	1,344	589	554	404	1,540
150 days or more farms	190	179	63	53	56	263
Less than 150 days farms	311	523	101	81	87	497
workers	297	311	227	208	164	520
workers	677	821	488	473	317	1,043
Migrant farm labor on farms with hired labor farms	12	13	5	10	4	5
Migrant farm labor on farms reporting only contract labor farms	2	7	4	5	6	6
Unpaid workers farms	1,020	1,079	984	829	985	3,384
workers	2,550	2,396	2,172	1,806	2,257	7,119
FARMS BY SIZE						
1 to 9 acres	79	182	266	312	413	1,127
10 to 49 acres	187	391	701	738	927	2,756
50 to 69 acres	52	141	145	86	95	297
70 to 99 acres	127	213	118	129	66	365
100 to 139 acres	113	168	105	92	80	415
140 to 179 acres	162	160	136	87	46	554
180 to 219 acres	74	101	44	42	19	234
220 to 259 acres	62	66	38	16	19	222
260 to 499 acres	341	317	170	82	69	889
500 to 999 acres	342	231	120	66	23	607
1,000 to 1,999 acres	315	140	88	36	16	309
2,000 acres or more	284	125	36	25	28	386
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	282	161	104	54	36	10
Vegetable and melon farming (1112)	19	22	40	28	34	13
Fruit and tree nut farming (1113)	28	56	65	65	78	85
Greenhouse, nursery, and floriculture production (1114)	21	49	37	25	23	30
Other crop farming (1119)	506	640	599	633	665	2,887
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	506	640	599	633	665	2,887
Beef cattle ranching and farming (11211)	1,120	1,013	764	491	451	862
Cattle feedlots (11212)	26	16	2	6	-	-
Dairy cattle and milk production (11212)	1	5	1	-	-	22
Hog and pig farming (1122)	2	4	16	27	51	2
Poultry and egg production (1123)	3	4	5	11	49	63
Sheep and goat farming (1124)	33	106	86	118	166	221
Aquaculture and other animal production (1125, 1129) (see text)	97	159	248	253	248	3,966
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	1,782	1,808	1,618	1,432	1,509	6,016
Dial-up	36	77	53	46	59	183
DSL	463	504	422	441	499	1,704
Cable modem	219	204	226	186	209	924
Fiber-optic	377	317	254	165	158	870
Mobile internet service for a cell phone or other device (see text)	598	599	499	477	505	1,895
Satellite	327	343	323	253	264	1,233
Don't know (see text)	164	167	143	140	128	522
Other internet service	45	57	48	41	64	196
Farms by number of households sharing in net income of operation:						
1 household	1,715	1,871	1,698	1,512	1,585	7,096
2 households	289	279	187	144	170	703
3 households	90	33	40	31	25	173
4 households	23	26	26	16	8	111
5 or more households	21	26	16	8	13	78
LIVESTOCK						
Cattle and calves inventory farms	1,274	1,115	853	614	491	957
number	70,662	33,490	14,819	8,587	4,052	11,648
Farms with-						
1 to 9	72	151	293	391	371	714
10 to 49	626	805	521	206	112	195
50 to 99	431	141	35	8	7	30
100 to 199	131	14	4	3	-	15
200 to 499	12	4	-	6	1	2
500 or more	2	-	-	-	-	1
Cows and heifers that calved farms	1,208	1,013	757	516	397	736
number	51,519	22,829	9,547	4,216	2,227	6,611
Beef cows farms	1,207	1,002	749	496	376	701
number	51,479	22,749	9,505	4,150	2,171	6,549
Farms with-						
1 to 9	83	159	357	360	326	524
10 to 49	760	787	382	132	46	157
50 to 99	310	49	10	1	3	11
100 to 199	50	7	-	3	1	8
200 to 499	3	-	-	-	-	1
500 or more	1	-	-	-	-	-
Milk cows farms	24	40	27	33	34	48
number	40	80	42	66	56	62
Farms with-						
1 to 9	24	40	27	33	34	48

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	2	-	-	1	1	-
50 to 99	8	3	-	2	3	-
100 to 199	26	21	2	3	-	-
200 to 499	16	15	1	-	-	-
500 or more	5	5	-	-	-	-
Other cattle (see text)	farms 9,605	412	769	1,344	1,964	1,282
number	1,017,746	371,626	233,368	191,043	134,011	41,389
Cattle and calves sold	farms 10,816	422	803	1,423	2,129	1,503
number	1,813,524	533,806	363,653	395,338	323,944	111,702
\$1,000	1,715,741	561,363	360,109	363,015	277,464	88,994
Calves weighing less than 500 pounds	farms 3,704	146	245	482	733	543
number	230,727	46,967	38,584	50,902	53,454	18,993
Cattle weighing 500 pounds or more	farms 10,274	421	797	1,407	2,092	1,477
number	1,582,797	486,839	325,069	344,436	270,490	92,709
Cattle on feed (see text)	farms 310	55	62	47	62	25
number	73,300	47,328	11,595	6,628	5,408	1,146
Hogs and pigs inventory	farms 452	44	16	13	40	27
number	180,660	173,140	565	1,878	1,069	720
Farms with-						
1 to 24	356	6	8	9	31	19
25 to 49	31	-	2	-	6	2
50 to 99	15	1	3	1	1	5
100 to 199	9	-	3	1	1	1
200 to 499	3	1	-	-	1	-
500 or more	38	36	-	2	-	-
Hogs and pigs sold	farms 542	45	17	18	38	39
number	605,523	593,758	903	3,238	2,193	1,372
\$1,000	59,728	57,698	195	499	357	260
Sheep and lambs inventory (see text)	farms 1,383	25	69	109	145	117
number	218,544	47,249	34,126	41,865	41,405	17,811
Sheep and lambs sold	farms 1,154	22	64	109	139	109
number	178,020	38,933	27,509	37,670	34,207	14,889
Total horses and ponies inventory	farms 11,281	247	418	782	1,030	817
number	78,765	5,867	4,264	5,944	7,838	5,907
Total horses and ponies sold (see text)	farms 1,643	57	61	109	142	155
number	7,668	651	527	689	1,306	1,065
Goats, all inventory	farms 908	7	18	12	47	30
number	14,312	(D)	(D)	1,082	831	1,980
Goats, all sold	farms 424	2	11	9	23	21
number	9,196	(D)	793	1,106	387	2,319
POULTRY						
Layers inventory (see text)	farms 2,685	49	44	79	147	108
number	931,006	864,855	13,086	5,293	2,674	1,935
Farms with-						
1 to 399	2,641	11	42	78	147	108
400 to 3,199	4	1	-	-	-	-
3,200 to 9,999	9	6	2	1	-	-
10,000 to 19,999	11	11	-	-	-	-
20,000 to 49,999	19	19	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms 272	29	5	4	5	9
number	354,492	327,478	5,829	(D)	(D)	149
Layers sold (see text)	farms 188	14	4	7	3	6
number	162,743	139,940	12,006	(D)	(D)	168
Pullets for laying flock replacement sold	farms 25	1	-	1	1	1
number	16,431	(D)	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms 101	25	-	2	3	1
number	131,318	128,180	-	(D)	55	(D)
Farms with-						
1 to 1,999	85	9	-	2	3	1
2,000 to 59,999	16	16	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	farms 230	24	1	3	10	6
number	19,351	18,085	(D)	(D)	48	10
Turkeys sold (see text)	farms 84	27	1	1	-	3
number	27,443	27,010	(D)	(D)	-	26
CROPS						
Barley for grain	farms 1,416	232	324	320	307	106
acres	595,453	231,016	157,850	95,458	80,823	19,846
bushels	32,184,080	13,032,554	8,913,001	5,067,556	4,062,872	708,779
Irrigated	farms 587	125	130	124	118	38
acres	147,166	56,746	39,762	27,056	18,871	2,519
Farms by acres harvested:						
1 to 24 acres	65	1	8	5	14	8
25 to 99 acres	318	15	41	70	81	42
100 to 249 acres	412	43	90	113	105	37

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	1,072 farms	841	624	429	314	554
number	19,143	10,661	5,272	4,371	1,825	5,037
Cattle and calves sold	1,329 farms	1,182	844	580	474	127
number	52,030	21,960	7,104	2,636	1,182	169
\$1,000	39,663	16,967	5,490	1,861	725	90
Calves weighing less than 500 pounds	544 farms	415	240	164	129	63
number	12,775	5,824	1,907	824	406	91
Cattle weighing 500 pounds or more	1,269 farms	1,096	759	499	387	70
number	39,255	16,136	5,197	1,812	776	78
Cattle on feed (see text)	35 farms	16	2	6	-	-
number	859	286	(D)	(D)	-	-
Hogs and pigs inventory	38 farms	41	42	69	63	59
number	1,035	580	359	740	404	170
Farms with-						
1 to 24	21	32	40	68	63	59
25 to 49	13	6	2	-	-	-
50 to 99	1	3	-	-	-	-
100 to 199	3	-	-	-	-	-
200 to 499	-	-	-	1	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	42 farms	40	74	77	83	69
number	1,233	629	809	679	504	205
\$1,000	227	117	137	122	81	33
Sheep and lambs inventory (see text)	111 farms	163	116	135	144	249
number	12,900	10,156	5,581	2,941	2,117	2,393
Sheep and lambs sold	112 farms	159	124	106	137	73
number	9,263	8,558	3,936	1,488	1,233	334
Total horses and ponies inventory	809 farms	821	898	744	732	3,983
number	6,268	6,119	5,523	4,134	3,630	23,271
Total horses and ponies sold (see text)	154 farms	197	258	250	185	75
number	1,109	724	732	464	326	75
Goats, all inventory	58 farms	90	63	100	119	364
number	797	1,931	822	916	1,002	2,891
Goats, all sold	24 farms	67	35	72	66	94
number	(D)	1,561	403	819	575	286
POULTRY						
Layers inventory (see text)	158 farms	217	224	260	383	1,016
number	2,707	9,326	4,121	5,602	7,479	13,928
Farms with-						
1 to 399	158	214	224	260	383	1,016
400 to 3,199	-	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	18 farms	26	22	29	35	90
number	15,936	779	176	467	418	1,079
Layers sold (see text)	7 farms	26	21	16	51	33
number	(D)	672	783	1,038	1,872	2,037
Pullets for laying flock replacement sold	2 farms	4	3	1	9	2
number	(D)	262	45	(D)	24	(D)
Broilers and other meat-type chickens sold	2 farms	8	16	10	18	16
number	(D)	760	1,192	204	188	414
Farms with-						
1 to 1,999	2	8	16	10	18	16
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	3 farms	23	17	40	28	75
number	20	240	159	307	158	305
Turkeys sold (see text)	1 farms	6	5	10	9	21
number	(D)	73	23	62	101	121
CROPS						
Barley for grain	50 farms	48	18	9	2	-
acres	7,023	2,481	616	(D)	(D)	-
bushels	245,107	114,242	19,827	(D)	(D)	-
Irrigated	17 farms	15	12	8	-	-
acres	1,262	390	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	4	15	6	3	1	-
25 to 99 acres	21	29	12	6	1	-
100 to 249 acres	20	4	-	-	-	-

See footnote(s) at end of table.

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

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

Item	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	268	40	84	69	66	6
500 acres or more	353	133	101	63	41	13
Corn for grain	farms 318 acres 58,716 bushels 5,078,423	57 13,173 1,441,087	78 19,031 1,471,256	97 19,272 1,458,415	46 5,730 484,712	18 1,042 197,364
Irrigated	farms 197 acres 23,491	35 7,415	43 5,684	51 6,471	36 2,923	14 832
Farms by acres harvested:						
1 to 24 acres	33	2	1	5	6	2
25 to 99 acres	91	11	24	24	13	16
100 to 249 acres	118	22	31	41	22	-
250 to 499 acres	53	17	11	22	3	-
500 acres or more	23	5	11	5	2	-
Corn for silage or greenchop	farms 361 acres 53,464 tons 1,072,320	97 24,006 505,183	99 13,823 296,809	100 10,965 192,029	50 3,977 68,584	8 393 7,804
Irrigated	farms 285 acres 38,610	82 19,076	76 9,515	75 6,503	40 3,057	8 393
Farms by acres harvested:						
1 to 24 acres	13	-	1	2	6	2
25 to 99 acres	157	26	41	49	30	6
100 to 249 acres	137	35	42	47	13	-
250 to 499 acres	46	30	15	-	1	-
500 acres or more	8	6	-	2	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 46 acres 6,324 cwt 131,050	6 1,981 20,887	14 2,768 74,155	9 842 20,630	4 (D) (D)	11 507 11,249
Irrigated	farms 36 acres 5,069	4 (D)	12 (D)	7 (D)	2 (D)	10 (D)
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	1	2
25 to 99 acres	22	1	5	5	2	9
100 to 249 acres	10	2	3	4	1	-
250 to 499 acres	7	1	6	-	-	-
500 acres or more	2	2	-	-	-	-
Oats for grain	farms 168 acres 17,960 bushels 723,940	24 2,248 158,831	35 4,336 192,931	33 4,266 139,395	29 5,558 177,369	19 784 26,335
Irrigated	farms 52 acres 3,211	12 1,219	9 566	3 172	11 860	7 94
Farms by acres harvested:						
1 to 24 acres	37	-	3	3	6	7
25 to 99 acres	79	18	11	16	16	9
100 to 249 acres	36	4	18	8	2	3
250 to 499 acres	10	2	1	6	1	-
500 acres or more	6	-	2	-	4	-
Sorghum for grain	farms 7 acres 350 bushels 13,900	- - -	- - -	1 (D) (D)	5 (D) (D)	- - -
Irrigated	farms - acres -	- -	- -	- -	- -	- -
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	5	-	-	-	5	-
100 to 249 acres	1	-	-	1	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 80 acres 10,685 bushels 388,777	14 2,341 95,960	16 2,952 124,543	23 3,312 108,939	21 1,774 51,753	1 (D) (D)
Irrigated	farms 64 acres 7,437	12 (D)	13 1,799	14 1,566	20 (D)	1 (D)
Farms by acres harvested:						
1 to 24 acres	12	1	1	2	6	-
25 to 99 acres	30	4	6	7	9	1
100 to 249 acres	25	7	5	10	3	-
250 to 499 acres	11	1	3	4	3	-
500 acres or more	2	1	1	-	-	-
Sugarbeets for sugar	farms 173 acres 42,221 tons 1,395,815	41 21,371 741,376	59 14,152 449,305	30 4,414 132,757	20 1,746 55,729	12 456 13,906
Irrigated	farms 171 acres (D)	41 21,371	59 14,152	30 4,414	20 1,746	12 456
Sunflower seed, all	farms 17 acres 6,115 pounds 3,960,536	2 (D) (D)	3 376 (D)	7 2,812 2,153,000	4 1,687 673,193	1 (D) (D)
Irrigated	farms 1 acres (D)	- -	1 (D)	- -	- -	- -
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	1	-	-	-
100 to 249 acres	4	-	2	1	1	-
250 to 499 acres	8	1	-	5	1	1
500 acres or more	4	1	-	1	2	-
Wheat for grain, all	farms 4,149 acres 4,701,719 bushels 137,206,204	326 949,570 38,228,880	681 1,255,673 39,127,931	999 1,339,504 35,868,254	1,031 789,228 17,861,114	466 206,430 3,914,333

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	\$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	3	-	-	-	-	-
500 acres or more	2	-	-	-	-	-
Corn for grain	8	6	2	2	4	-
farms	131	13	(D)	(D)	22	-
acres	18,033	1,956	(D)	(D)	700	-
bushels	8	4	-	2	4	-
Irrigated	131	(D)	-	(D)	22	-
farms						
acres						
Farms by acres harvested:						
1 to 24 acres	5	6	-	2	4	-
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	-	-	2	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	2	-	3	-	2	-
farms	(D)	-	234	-	(D)	-
acres	(D)	-	468	-	(D)	-
tons	2	-	-	-	2	-
Irrigated	(D)	-	-	-	(D)	-
farms						
acres						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	2	-	3	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	1	1	-	-	-	-
farms	(D)	(D)	-	-	-	-
acres	(D)	(D)	-	-	-	-
cwt	1	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	7	4	9	-	8	-
farms	291	143	290	-	44	-
acres	8,206	(D)	15,490	-	(D)	-
bushels	2	-	6	-	2	-
Irrigated	(D)	-	258	-	(D)	-
farms						
acres						
Farms by acres harvested:						
1 to 24 acres	5	2	3	-	8	-
25 to 99 acres	1	2	6	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	-	-	1	-	-	-
farms	-	-	(D)	-	-	-
acres	-	-	(D)	-	-	-
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	4	-	1	-	-	-
farms	(D)	-	(D)	-	-	-
acres	(D)	-	(D)	-	-	-
bushels	4	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-
farms						
acres						
Farms by acres harvested:						
1 to 24 acres	1	-	1	-	-	-
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	3	6	2	-	-	-
farms	48	(D)	(D)	-	-	-
acres	1,460	(D)	(D)	-	-	-
tons	3	4	2	-	-	-
Irrigated	48	(D)	(D)	-	-	-
farms						
acres						
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 acres or more	-	-	-	-	-	-
Wheat for grain, all	310	165	81	40	26	24
farms	111,907	30,851	9,255	3,559	1,908	3,834
acres	1,587,279	445,596	105,077	31,204	7,592	28,944
bushels						

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	642	105	146	127	149	55
.....acres	148,603	54,929	41,626	20,640	22,606	5,504
Farms by acres harvested:						
1 to 24 acres	90	-	6	6	14	7
25 to 99 acres	356	1	25	26	76	62
100 to 249 acres	601	17	51	78	126	99
250 to 499 acres	631	34	66	93	197	124
500 acres or more	2,471	274	533	796	618	174
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,384	413	827	1,367	1,956	1,205
.....acres	2,677,894	343,526	495,888	634,930	604,225	233,934
.....tons, dry equivalent	4,843,622	867,138	1,050,376	1,114,963	983,765	350,804
Irrigated .....farms	6,859	284	495	700	1,031	669
.....acres	1,080,486	202,186	210,371	241,464	211,618	83,769
Farms by acres harvested:						
1 to 24 acres	3,546	5	18	31	64	83
25 to 99 acres	3,007	44	86	119	272	300
100 to 249 acres	2,550	69	147	315	661	521
250 to 499 acres	1,719	87	182	415	597	228
500 acres or more	1,562	208	394	487	362	73
Alfalfa hay .....farms	8,991	365	733	1,177	1,676	961
.....acres	1,816,438	218,843	337,431	425,001	436,095	164,981
.....tons, dry	3,555,640	623,636	781,416	808,259	751,140	266,161
Irrigated .....farms	5,088	258	459	631	911	542
.....acres	742,768	134,102	151,149	164,404	154,655	56,668
Other dry hay (see text) .....farms	5,111	184	366	662	842	491
.....acres	812,333	114,519	152,042	201,626	160,562	67,131
.....tons, dry	1,190,222	206,562	250,823	297,267	216,072	82,063
Irrigated .....farms	2,564	99	190	282	399	241
.....acres	316,419	61,424	57,007	75,097	54,421	26,425
Field and grass seed crops, all .....farms	84	11	15	15	19	7
.....acres	14,536	3,112	4,382	3,653	2,546	548
Irrigated .....farms	46	11	6	9	13	2
.....acres	9,007	3,112	2,510	1,962	1,210	(D)
Land in vegetables (see text) .....farms	387	50	10	8	17	13
.....acres	11,686	9,118	1,667	285	152	95
Irrigated .....farms	386	49	10	8	17	13
.....acres	(D)	(D)	1,667	285	152	95
Farms by acres harvested:						
0.1 to 4.9 acres	303	7	1	2	10	9
5.0 to 24.9 acres	48	23	-	3	5	3
25.0 to 99.9 acres	9	3	-	2	2	1
100.0 to 249.9 acres	10	-	9	1	-	-
250.0 acres or more	17	17	-	-	-	-
Beans, snap .....farms	83	13	-	-	3	3
.....acres	23	6	-	-	(Z)	(Z)
Harvested for processing .....farms	9	2	-	-	-	-
.....acres	1	(D)	-	-	-	-
Peas, green .....farms	59	15	-	1	-	2
.....acres	20	13	-	(D)	-	(D)
Harvested for processing .....farms	3	3	-	-	-	-
.....acres	(D)	(D)	-	-	-	-
Potatoes .....farms	133	45	10	4	5	5
.....acres	10,965	8,951	1,667	253	(D)	7
Harvested for processing .....farms	15	2	-	-	3	-
.....acres	22	(D)	-	-	1	-
Farms by acres harvested:						
0.1 to 4.9 acres	90	17	1	1	4	5
5.0 to 24.9 acres	12	10	-	-	-	-
25.0 to 99.9 acres	4	1	-	2	1	-
100.0 to 249.9 acres	10	-	9	1	-	-
250.0 acres or more	17	17	-	-	-	-
Sweet corn .....farms	91	21	-	2	2	4
.....acres	110	32	-	(D)	(D)	(D)
Harvested for processing .....farms	9	5	-	-	1	-
.....acres	13	4	-	-	(D)	-
Sweet potatoes .....farms	3	-	-	-	-	1
.....acres	1	-	-	-	-	(D)
Harvested for processing .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Tomatoes in the open .....farms	121	13	-	2	3	4
.....acres	(D)	5	-	(D)	2	2
Harvested for processing .....farms	12	1	-	-	-	-
.....acres	1	(D)	-	-	-	-
Land in orchards (see text) .....farms	486	-	-	3	7	17
.....acres	1,238	-	-	(D)	(D)	178
Irrigated .....farms	342	-	-	3	5	14
.....acres	1,078	-	-	(D)	(D)	175
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	427	-	-	1	4	8
5.0 to 24.9 acres	54	-	-	-	2	8
25.0 to 99.9 acres	5	-	-	2	1	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Applesfarms	259	-	-	2	4	8
.....bearing and nonbearing acres	304	-	-	(D)	(D)	38

See footnote(s) at end of table.

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

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

Item	\$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	33	17	5	2	3	-
..... acres	2,410	719	130	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	8	14	3	7	9	16
25 to 99 acres	52	44	38	20	6	6
100 to 249 acres	105	69	33	12	11	-
250 to 499 acres	79	31	6	1	-	-
500 acres or more	66	7	1	-	-	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	1,172	1,101	909	850	823	1,761
..... acres	160,586	87,909	42,639	25,729	16,478	32,050
..... tons, dry equivalent	231,627	121,162	52,329	30,567	15,170	25,721
Irrigated farms	682	666	558	479	386	909
..... acres	59,387	33,754	15,191	8,952	4,637	9,157
Farms by acres harvested:						
1 to 24 acres	83	188	376	504	633	1,561
25 to 99 acres	488	619	408	318	183	170
100 to 249 acres	423	250	115	20	6	23
250 to 499 acres	151	37	9	8	1	4
500 acres or more	27	7	1	-	-	3
Alfalfa hay farms	882	786	616	551	427	817
..... acres	108,408	56,148	26,436	16,124	8,271	18,700
..... tons, dry	164,278	81,966	35,789	19,191	8,287	15,517
Irrigated farms	508	481	383	306	202	407
..... acres	39,334	20,977	9,828	5,585	2,292	3,774
Other dry hay (see text) farms	466	396	316	291	340	757
..... acres	48,971	29,266	14,032	7,822	6,223	10,139
..... tons, dry	62,483	36,018	14,744	10,074	5,634	8,482
Irrigated farms	246	229	187	150	154	387
..... acres	18,234	11,440	4,603	2,578	1,617	3,573
Field and grass seed crops, all farms	3	5	1	1	7	-
..... acres	203	39	(D)	(D)	(D)	-
Irrigated farms	-	4	-	-	1	-
..... acres	-	(D)	-	-	(D)	-
Land in vegetables (see text) farms	34	47	76	65	48	19
..... acres	140	86	61	42	31	9
Irrigated farms	34	47	76	65	48	19
..... acres	140	86	61	42	31	9
Farms by acres harvested:						
0.1 to 4.9 acres	24	43	75	65	48	19
5.0 to 24.9 acres	9	4	1	-	-	-
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap farms	13	8	13	18	10	2
..... acres	5	(D)	(D)	4	3	(D)
Harvested for processing farms	-	1	2	2	2	-
..... acres	-	(D)	(D)	(D)	(D)	-
Peas, green farms	10	5	14	5	7	-
..... acres	(D)	1	2	1	2	-
Harvested for processing farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Potatoes farms	12	19	10	13	9	1
..... acres	8	28	4	5	(D)	(D)
Harvested for processing farms	-	1	4	4	1	-
..... acres	-	(D)	1	1	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	12	17	10	13	9	1
5.0 to 24.9 acres	-	2	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn farms	14	11	15	13	6	3
..... acres	15	11	(D)	5	(D)	(Z)
Harvested for processing farms	-	-	1	-	2	-
..... acres	-	-	(D)	-	(D)	-
Sweet potatoes farms	1	-	1	-	-	-
..... acres	(D)	-	(D)	-	-	-
Harvested for processing farms	-	-	1	-	-	-
..... acres	-	-	(D)	-	-	-
Tomatoes in the open farms	12	13	26	24	17	7
..... acres	4	3	7	3	(D)	(D)
Harvested for processing farms	-	-	1	6	2	2
..... acres	-	-	(D)	1	(D)	(D)
Land in orchards (see text) farms	35	70	86	75	81	112
..... acres	216	215	123	126	125	103
Irrigated farms	34	51	66	37	62	70
..... acres	215	174	97	83	108	76
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	14	59	82	73	75	111
5.0 to 24.9 acres	20	11	4	2	6	1
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	13	31	51	35	47	68
..... bearing and nonbearing acres	52	53	36	27	30	25

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	57	-	-	-	-	1
bearing and nonbearing acres	44	-	-	-	-	(D)
Peaches, all .....farms	28	-	-	-	1	1
bearing and nonbearing acres	14	-	-	-	(D)	(D)
Walnuts, English .....farms	4	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Land in berries (see text)farms	156	1	-	1	3	7
acres	52	(D)	-	(D)	(D)	5

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Land in orchards (see text) - Con.						
Grapes farms	-	9	7	8	19	13
bearing and nonbearing acres	-	19	(D)	5	6	10
Peaches, all farms	-	5	1	5	8	7
bearing and nonbearing acres	-	1	(D)	1	1	2
Walnuts, English farms	-	1	-	-	-	3
bearing and nonbearing acres	-	(D)	-	-	-	1
Land in berries (see text) farms	12	19	37	21	37	18
acres	8	5	9	7	9	6

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	27,048	630	1,390	2,257	2,998	2,307
..... percent	100.0	2.3	5.1	8.3	11.1	8.5
Land in farms acres	58,122,878	10,217,480	11,969,085	12,704,538	9,763,130	3,779,480
Average size of farm acres	2,149	16,218	8,611	5,629	3,257	1,638
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	27,048	630	1,390	2,257	2,998	2,307
..... \$1,000	3,804,867	1,267,946	936,503	792,016	492,229	164,796
Average per farm dollars	140,671	2,012,613	673,743	350,915	164,186	71,433
Farms by economic class:						
Less than \$1,000 (see text)	6,412	-	-	-	-	-
\$1,000 to \$2,499	1,965	-	-	-	-	-
\$2,500 to \$4,999	1,923	-	-	-	-	-
\$5,000 to \$9,999	2,263	-	-	-	-	-
\$10,000 to \$24,999	2,625	-	-	-	-	-
\$25,000 to \$49,999	2,278	-	-	-	-	-
\$50,000 to \$99,999	2,307	-	-	-	-	2,307
\$100,000 to \$249,999	2,998	-	-	-	2,998	-
\$250,000 to \$499,999	2,257	-	-	2,257	-	-
\$500,000 to \$999,999	1,390	-	1,390	-	-	-
\$1,000,000 or more	630	630	-	-	-	-
\$1,000,000 to \$2,499,999	502	502	-	-	-	-
\$2,500,000 to \$4,999,999	95	95	-	-	-	-
\$5,000,000 or more	33	33	-	-	-	-
Total sales farms	27,048	630	1,390	2,257	2,998	2,307
..... \$1,000	3,520,623	1,233,754	871,138	714,158	439,900	139,942
Grains, oilseeds, dry beans, and dry peas farms	4,942	446	904	1,195	1,166	587
..... \$1,000	1,169,777	399,733	372,310	251,935	112,091	24,813
Sales of \$50,000 or more farms	3,371	428	833	1,041	829	240
..... \$1,000	1,137,580	399,340	370,679	247,975	103,583	16,003
Corn farms	542	122	143	159	65	26
..... \$1,000	54,746	24,092	14,956	10,635	4,029	929
Sales of \$50,000 or more farms	297	94	94	73	29	7
..... \$1,000	49,443	23,526	13,691	8,473	3,297	456
Wheat farms	4,140	352	804	1,041	971	479
..... \$1,000	694,089	203,427	229,797	164,605	72,464	17,047
Sales of \$50,000 or more farms	2,610	337	719	846	573	135
..... \$1,000	660,879	203,059	227,616	159,447	62,097	8,661
Soybeans farms	80	15	18	21	20	2
..... \$1,000	3,505	1,346	(D)	1,009	(D)	(D)
Sales of \$50,000 or more farms	25	8	8	6	3	-
..... \$1,000	2,692	1,226	(D)	721	(D)	-
Sorghum farms	7	-	1	-	5	-
..... \$1,000	61	-	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	1,410	238	347	319	304	98
..... \$1,000	132,446	53,587	38,674	20,763	16,134	(D)
Sales of \$50,000 or more farms	656	180	194	139	128	15
..... \$1,000	119,362	52,249	36,039	17,352	12,766	956
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	261	494	550	379	164
..... \$1,000	284,930	117,281	88,181	54,923	19,026	4,533
Sales of \$50,000 or more farms	1,150	217	375	374	153	31
..... \$1,000	268,791	116,488	85,279	51,086	14,133	1,806
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	386	49	11	6	18	16
..... \$1,000	47,469	37,433	5,901	987	943	674
Sales of \$50,000 or more farms	51	25	10	4	8	4
..... \$1,000	44,997	36,976	(D)	(D)	873	288
Fruits, tree nuts, and berries farms	447	1	-	3	9	19
..... \$1,000	4,578	(D)	-	(D)	(D)	792
Sales of \$50,000 or more farms	14	-	-	2	3	9
..... \$1,000	1,783	-	-	(D)	(D)	700
Fruits and tree nuts farms	404	-	-	3	7	15
..... \$1,000	4,415	-	-	(D)	(D)	758
Sales of \$50,000 or more farms	14	-	-	2	3	9
..... \$1,000	1,772	-	-	(D)	(D)	689
Berries farms	123	1	-	-	3	6
..... \$1,000	163	(D)	-	-	(D)	34
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	10	15	28	30	41
..... \$1,000	29,779	5,527	8,052	8,712	3,594	2,122
Sales of \$50,000 or more farms	94	4	12	26	24	28
..... \$1,000	27,538	5,485	8,021	(D)	3,428	(D)

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARMS AND LAND IN FARMS						
Farms number	2,278	2,625	2,263	1,923	1,965	6,412
..... percent	8.4	9.7	8.4	7.1	7.3	23.7
Land in farms acres	2,440,716	2,303,242	634,521	356,982	257,215	3,696,489
Average size of farm acres	1,071	877	280	186	131	576
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	2,278	2,625	2,263	1,923	1,965	6,412
..... \$1,000	81,248	42,885	16,146	6,925	3,208	966
Average per farm dollars	35,666	16,337	7,135	3,601	1,632	151
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	6,412
\$1,000 to \$2,499	-	-	-	-	1,965	-
\$2,500 to \$4,999	-	-	-	1,923	-	-
\$5,000 to \$9,999	-	-	2,263	-	-	-
\$10,000 to \$24,999	-	2,625	-	-	-	-
\$25,000 to \$49,999	2,278	-	-	-	-	-
\$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	2,278	2,625	2,263	1,923	1,965	6,412
..... \$1,000	65,974	33,453	12,986	5,715	2,749	852
Grains, oilseeds, dry beans, and dry peas farms	285	185	91	37	33	13
..... \$1,000	6,290	1,924	521	116	36	7
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	8	6	5	2	6	-
..... \$1,000	56	(D)	37	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	234	146	59	27	17	10
..... \$1,000	4,935	1,379	321	88	22	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	3	1	-	-	-	-
..... \$1,000	30	(D)	-	-	-	-
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	39	38	18	8	1	-
..... \$1,000	564	321	101	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	48	26	14	2	12	3
..... \$1,000	705	210	62	(D)	(D)	2
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	32	51	79	65	43	16
..... \$1,000	676	388	289	123	51	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	36	74	96	72	87	50
..... \$1,000	960	929	436	204	132	24
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	32	72	87	67	79	42
..... \$1,000	930	909	402	182	118	19
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	10	17	32	18	25	11
..... \$1,000	30	19	34	22	14	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	29	67	50	45	28	12
..... \$1,000	605	806	227	90	38	5
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	32	-	-	-	1
	\$1,000	178	-	-	-	(D)
Sales of \$50,000 or more	farms	1	-	-	-	1
	\$1,000	(D)	-	-	-	(D)
Cultivated Christmas trees (see text)	farms	32	-	-	-	1
	\$1,000	(D)	-	-	-	(D)
Sales of \$50,000 or more	farms	1	-	-	-	1
	\$1,000	(D)	-	-	-	(D)
Short rotation woody crops	farms	1	-	-	-	-
	\$1,000	(D)	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Other crops and hay (see text)	farms	7,749	236	508	708	774
	\$1,000	333,234	76,642	81,435	62,605	56,466
Sales of \$50,000 or more	farms	1,467	160	343	359	425
	\$1,000	265,846	74,870	78,491	55,664	45,013
Maple syrup	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Cattle and calves	farms	10,816	445	877	1,540	1,504
	\$1,000	1,715,741	571,595	376,731	372,168	254,310
Sales of \$50,000 or more	farms	5,529	421	832	1,431	1,886
	\$1,000	1,629,812	570,719	375,615	369,132	248,383
Milk from cows	farms	77	44	3	6	14
	\$1,000	45,428	41,805	1,520	1,570	466
Sales of \$50,000 or more	farms	56	44	3	6	3
	\$1,000	45,254	41,805	1,520	1,570	359
Hogs and pigs	farms	542	45	19	17	47
	\$1,000	59,728	57,698	202	499	365
Sales of \$50,000 or more	farms	40	36	-	3	1
	\$1,000	58,356	57,665	-	(D)	(D)
Sheep, goats, wool, mohair, and milk	farms	1,507	22	72	129	138
	\$1,000	34,012	7,457	5,533	7,571	5,724
Sales of \$50,000 or more	farms	152	16	27	50	41
	\$1,000	23,974	7,340	4,955	6,383	4,047
Horses, ponies, mules, burros, and donkeys (see text)	farms	1,680	59	68	112	139
	\$1,000	18,544	(D)	3,794	1,909	1,757
Sales of \$50,000 or more	farms	32	3	9	6	8
	\$1,000	7,855	(D)	3,221	1,185	(D)
Poultry and eggs	farms	1,208	53	33	34	60
	\$1,000	23,239	20,831	1,020	(D)	223
Sales of \$50,000 or more	farms	45	39	2	1	2
	\$1,000	22,192	20,649	(D)	(D)	(D)
Aquaculture	farms	25	-	3	2	1
	\$1,000	3,128	-	1,905	(D)	(D)
Sales of \$50,000 or more	farms	10	-	3	2	1
	\$1,000	2,938	-	1,905	(D)	(D)
Other animals and other animal products (see text)	farms	591	16	29	34	53
	\$1,000	35,788	12,184	12,737	4,682	3,315
Sales of \$50,000 or more	farms	82	9	21	16	26
	\$1,000	33,180	12,130	12,656	4,513	3,192
Value of- Government payments (see text)	farms	10,522	500	1,115	1,820	2,203
	\$1,000	284,244	34,192	65,365	77,857	52,329
Landlord's share of total sales (see text)	farms	1,743	148	336	431	394
	\$1,000	71,908	18,684	23,777	17,692	8,677
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers	farms	1,154	23	21	57	60
	\$1,000	9,797	782	232	2,715	1,888
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	286	8	9	13	32
	\$1,000	9,206	1,313	1,940	1,801	1,374
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms	27,048	630	1,390	2,257	2,998
	\$1,000	3,328,498	976,310	749,471	659,277	434,187
Average per farm	dollars	123,059	1,549,699	539,188	292,103	144,826
Fertilizer, lime, and soil conditioners purchased	farms	11,340	545	1,117	1,687	1,906
	\$1,000	327,480	99,583	93,055	72,992	40,256
Farms with expenses of-						
\$1 to \$4,999		5,684	22	84	203	459
\$5,000 to \$24,999		2,658	60	169	530	884
\$25,000 to \$49,999		1,108	51	189	397	360
\$50,000 or more		1,890	412	675	557	203
Chemicals purchased	farms	11,700	540	1,154	1,741	1,988
	\$1,000	233,542	66,772	71,036	54,233	28,367
Farms with expenses of-						
\$1 to \$4,999		7,305	61	204	477	912
\$5,000 to \$24,999		2,054	101	247	484	684

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	4	4	-	2	7	14
\$1,000	85	(D)	-	(D)	5	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	4	4	-	2	7	14
\$1,000	(D)	(D)	-	(D)	5	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	790	863	720	710	682	788
\$1,000	16,834	9,339	3,900	2,062	977	429
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	1,244	1,149	812	552	455	122
\$1,000	35,324	15,677	5,183	1,743	684	87
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	1	5	2	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	36	42	74	74	83	68
\$1,000	223	119	134	115	81	33
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	121	209	137	158	216	168
\$1,000	1,666	1,684	621	348	262	77
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	149	208	254	257	195	81
\$1,000	2,014	2,018	1,321	688	281	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	70	108	121	132	212	341
\$1,000	(D)	164	72	88	116	113
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	3	1	6	2	-	3
\$1,000	121	(D)	(D)	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	46	56	78	79	86	77
\$1,000	997	322	230	125	86	27
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	1,063	971	565	397	300	220
\$1,000	15,274	9,432	3,160	1,210	458	114
Landlord's share of total sales (see text) farms	101	88	33	21	5	2
\$1,000	630	313	44	13	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	94	134	191	172	205	135
\$1,000	1,000	824	683	325	248	49
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	23	52	35	48	26	17
\$1,000	441	1,052	88	84	94	6
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	2,278	2,625	2,263	1,923	1,965	6,412
\$1,000	93,774	71,931	39,834	26,347	24,217	83,169
Average per farm dollars	41,165	27,402	17,602	13,701	12,324	12,971
Fertilizer, lime, and soil conditioners purchased farms	872	885	664	583	590	1,374
\$1,000	4,645	2,404	962	704	473	1,128
Farms with expenses of- \$1 to \$4,999 farms	570	760	621	566	573	1,323
\$5,000 to \$24,999 farms	273	119	43	13	17	49
\$25,000 to \$49,999 farms	24	4	-	1	-	2
\$50,000 or more farms	5	2	-	3	-	-
Chemicals purchased farms	852	875	654	532	621	1,573
\$1,000	2,524	1,127	538	324	261	1,370
Farms with expenses of- \$1 to \$4,999 farms	710	824	636	526	615	1,543
\$5,000 to \$24,999 farms	124	49	18	4	6	25

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	964	58	162	399	275	52
\$50,000 or more	1,377	320	541	381	117	9
Seeds, plants, vines, and trees purchased	8,131	513	1,111	1,520	1,666	856
Farms	\$1,000	149,891	45,755	42,287	31,854	18,857
Farms with expenses of-						
\$1 to \$999	1,930	6	20	55	144	151
\$1,000 to \$4,999	2,151	34	134	308	586	368
\$5,000 to \$24,999	2,495	121	401	761	743	292
\$25,000 to \$49,999	769	87	267	240	136	30
\$50,000 or more	786	265	289	156	57	15
Cover crop seed purchased (see text)	833	47	99	145	153	77
Farms	\$1,000	2,221	248	599	611	431
Livestock and poultry purchased or leased	8,151	395	765	1,166	1,431	890
Farms	\$1,000	306,329	135,235	62,754	46,997	33,684
Farms with expenses of-						
\$1 to \$4,999	3,459	7	49	121	332	342
\$5,000 to \$24,999	2,964	80	276	621	759	424
\$25,000 to \$99,999	1,211	128	275	306	291	121
\$100,000 to \$249,999	278	76	83	83	33	3
\$250,000 or more	239	104	82	35	16	-
Breeding livestock purchased or leased	6,131	332	632	1,042	1,313	749
Farms	\$1,000	122,237	26,410	21,956	29,324	25,751
Other livestock and poultry purchased or leased (see text)	3,276	192	305	270	269	267
Farms	\$1,000	184,092	108,826	40,797	17,673	7,933
Feed purchased	17,316	465	911	1,551	2,180	1,590
Farms	\$1,000	393,577	162,206	62,016	59,253	46,989
Farms with expenses of-						
\$1 to \$4,999	9,713	29	87	238	570	603
\$5,000 to \$24,999	4,763	51	258	544	942	737
\$25,000 to \$99,999	2,131	105	330	619	629	247
\$100,000 to \$249,999	478	96	196	145	37	3
\$250,000 or more	231	184	40	5	2	-
Gasoline, fuels, and oils purchased	25,008	630	1,390	2,248	2,985	2,278
Farms	\$1,000	220,070	50,653	45,144	45,317	33,846
Farms with expenses of-						
\$1 to \$4,999	16,112	15	62	167	750	1,202
\$5,000 to \$24,999	6,657	124	574	1,477	1,995	1,020
\$25,000 to \$49,999	1,446	151	507	471	191	50
\$50,000 or more	793	340	247	133	49	6
Utilities	19,273	629	1,389	2,255	2,886	1,967
Farms	\$1,000	117,400	28,180	21,043	22,384	17,925
Farms with expenses of-						
\$1 to \$999	5,250	2	17	71	213	280
\$1,000 to \$4,999	7,970	39	253	630	1,334	1,140
\$5,000 to \$24,999	5,295	285	884	1,431	1,295	540
\$25,000 to \$49,999	473	130	182	86	30	6
\$50,000 or more	285	173	53	37	14	1
Repairs, supplies, and maintenance costs	21,692	628	1,388	2,257	2,923	2,123
Farms	\$1,000	296,397	64,639	63,054	62,056	45,289
Farms with expenses of-						
\$1 to \$4,999	11,615	7	46	145	610	874
\$5,000 to \$24,999	6,723	112	404	1,121	1,752	1,084
\$25,000 to \$49,999	1,958	111	441	688	429	139
\$50,000 or more	1,396	398	497	303	132	26
Hired farm labor	7,026	546	1,084	1,464	1,216	613
Farms	\$1,000	266,361	82,059	65,508	53,374	27,315
Farms with expenses of-						
\$1 to \$4,999	2,133	13	73	230	331	232
\$5,000 to \$24,999	2,125	66	269	487	512	222
\$25,000 to \$99,999	2,110	207	543	638	333	144
\$100,000 to \$249,999	524	161	176	105	37	15
\$250,000 or more	134	99	23	4	3	-
Contract labor	2,513	224	338	460	406	226
Farms	\$1,000	31,593	9,237	7,645	5,412	3,589
Farms with expenses of-						
\$1 to \$999	543	8	20	41	52	50
\$1,000 to \$4,999	826	25	78	144	170	89
\$5,000 to \$24,999	813	84	146	218	141	80
\$25,000 to \$49,999	202	54	59	40	33	7
\$50,000 or more	129	53	35	17	10	-
Customwork and custom hauling	5,812	393	791	1,040	1,094	616
Farms	\$1,000	72,301	20,499	20,197	14,393	9,184
Farms with expenses of-						
\$1 to \$999	1,216	4	28	72	160	129
\$1,000 to \$4,999	2,081	29	157	350	455	279
\$5,000 to \$24,999	1,842	176	379	468	401	189
\$25,000 to \$49,999	355	67	120	94	45	17
\$50,000 or more	318	117	107	56	33	2
Cash rent for land, buildings, and grazing fees	9,193	502	1,055	1,609	1,904	1,167
Farms	\$1,000	244,032	60,209	60,869	54,099	35,299

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	16	2	-	-	-	-
\$50,000 or more	2	-	-	2	-	5
Seeds, plants, vines, and trees purchased	558	434	326	256	297	594
Farms with expenses of-	\$1,000 2,067	1,767	324	226	196	464
\$1 to \$999	207	189	224	200	238	496
\$1,000 to \$4,999	243	198	95	46	53	86
\$5,000 to \$24,999	100	42	7	10	6	12
\$25,000 to \$49,999	6	3	-	-	-	-
\$50,000 or more	2	2	-	-	-	-
Cover crop seed purchased (see text)	64	33	43	42	30	100
Farms with expenses of-	\$1,000 86	10	18	33	3	96
Livestock and poultry purchased or leased	649	648	549	401	501	756
Farms with expenses of-	\$1,000 5,230	4,781	2,251	980	1,003	1,913
\$1 to \$4,999	349	418	395	353	459	634
\$5,000 to \$24,999	257	196	148	45	41	117
\$25,000 to \$99,999	43	32	6	3	1	5
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	2	-	-	-	-
Breeding livestock purchased or leased	540	445	351	202	189	336
Farms with expenses of-	\$1,000 4,105	2,959	1,319	431	514	877
Other livestock and poultry purchased or leased (see text)	195	284	296	257	395	546
Farms with expenses of-	\$1,000 1,126	1,822	932	549	489	1,036
Feed purchased	1,391	1,493	1,293	1,064	1,157	4,221
Farms with expenses of-	\$1,000 12,112	9,928	4,763	2,908	2,573	10,389
\$1 to \$4,999	631	841	997	908	1,027	3,782
\$5,000 to \$24,999	654	582	283	153	130	429
\$25,000 to \$99,999	106	69	13	3	-	10
\$100,000 to \$249,999	-	1	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased	2,196	2,404	2,023	1,697	1,714	5,443
Farms with expenses of-	\$1,000 7,855	6,108	3,692	2,881	2,489	7,620
\$1 to \$4,999	1,621	2,106	1,864	1,567	1,643	5,115
\$5,000 to \$24,999	565	277	152	119	57	297
\$25,000 to \$49,999	10	18	3	10	10	25
\$50,000 or more	-	3	4	1	4	6
Utilities	1,709	1,720	1,363	1,145	1,061	3,149
Farms with expenses of-	\$1,000 5,374	4,019	2,349	2,049	1,729	4,902
\$1 to \$999	417	607	668	608	658	1,709
\$1,000 to \$4,999	1,000	930	597	460	345	1,242
\$5,000 to \$24,999	284	173	96	69	50	188
\$25,000 to \$49,999	3	9	2	8	8	9
\$50,000 or more	5	1	-	-	-	1
Repairs, supplies, and maintenance costs	1,929	2,050	1,716	1,379	1,322	3,977
Farms with expenses of-	\$1,000 11,996	8,332	5,103	3,349	3,430	9,390
\$1 to \$4,999	1,110	1,497	1,439	1,209	1,148	3,530
\$5,000 to \$24,999	742	518	257	154	156	423
\$25,000 to \$49,999	63	31	16	15	9	16
\$50,000 or more	14	4	4	1	9	8
Hired farm labor	411	416	288	236	218	534
Farms with expenses of-	\$1,000 5,684	6,924	3,157	1,725	1,466	7,013
\$1 to \$4,999	191	214	185	180	156	328
\$5,000 to \$24,999	155	124	73	45	45	127
\$25,000 to \$99,999	63	69	25	9	17	62
\$100,000 to \$249,999	2	5	4	2	-	17
\$250,000 or more	-	4	1	-	-	-
Contract labor	179	153	105	94	102	226
Farms with expenses of-	\$1,000 1,455	833	288	265	380	1,140
\$1 to \$999	46	55	38	50	51	132
\$1,000 to \$4,999	78	64	52	29	38	59
\$5,000 to \$24,999	49	28	14	14	12	27
\$25,000 to \$49,999	2	1	1	1	-	2
\$50,000 or more	4	3	-	-	1	6
Customwork and custom hauling	404	346	308	176	201	443
Farms with expenses of-	\$1,000 1,635	1,257	735	281	195	766
\$1 to \$999	115	109	108	80	132	279
\$1,000 to \$4,999	188	168	168	90	66	131
\$5,000 to \$24,999	90	67	31	6	3	32
\$25,000 to \$49,999	11	-	1	-	-	-
\$50,000 or more	-	2	-	-	-	1
Cash rent for land, buildings, and grazing fees	849	683	433	272	177	542
Farms with expenses of-	\$1,000 8,158	4,142	2,008	1,029	657	3,127

See footnote(s) at end of table.

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

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

Item	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	3,486	23	108	261	565	506
\$5,000 to \$9,999	1,354	10	101	186	338	266
\$10,000 to \$24,999	1,874	73	191	475	543	250
\$25,000 or more	2,479	396	655	687	458	145
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,273	211	328	400	384	225
\$1,000	31,486	9,266	9,376	5,582	3,851	1,452
Farms with expenses of-						
\$1 to \$999	583	6	24	54	77	63
\$1,000 to \$4,999	689	39	81	121	111	78
\$5,000 to \$24,999	652	71	119	142	156	67
\$25,000 to \$49,999	190	42	49	54	27	12
\$50,000 or more	159	53	55	29	13	5
Interest expense	9,912	513	1,070	1,535	1,681	1,067
\$1,000	191,680	41,224	39,193	36,783	27,096	13,068
Farms with expenses of-						
\$1 to \$4,999	3,613	29	138	313	488	494
\$5,000 to \$24,999	4,210	108	436	733	860	440
\$25,000 to \$99,999	1,767	226	420	446	317	120
\$100,000 or more	322	150	76	43	16	13
Secured by real estate	7,325	393	769	1,088	1,131	711
\$1,000	138,578	28,476	26,601	25,530	19,477	9,863
Farms with expenses of-						
\$1 to \$999	696	7	25	51	53	55
\$1,000 to \$4,999	1,905	22	92	156	249	234
\$5,000 to \$24,999	3,199	93	312	541	575	315
\$25,000 to \$49,999	889	91	181	222	169	78
\$50,000 or more	636	180	159	118	85	29
Not secured by real estate	6,103	351	742	1,045	1,155	699
\$1,000	53,103	12,748	12,592	11,253	7,619	3,205
Farms with expenses of-						
\$1 to \$999	1,230	4	25	75	136	168
\$1,000 to \$4,999	2,303	34	149	313	483	330
\$5,000 to \$24,999	2,068	143	389	579	486	194
\$25,000 to \$49,999	339	95	136	60	37	3
\$50,000 or more	163	75	43	18	13	4
Property taxes paid	25,042	612	1,341	2,130	2,760	2,093
\$1,000	147,883	21,351	22,428	27,033	20,580	9,968
Farms with expenses of-						
\$1 to \$4,999	18,007	74	272	614	1,360	1,478
\$5,000 to \$9,999	3,423	92	287	574	803	395
\$10,000 to \$24,999	2,593	184	511	752	501	185
\$25,000 or more	1,019	262	271	190	96	35
Medical supplies, veterinary, and custom services for livestock (see text)	14,716	465	907	1,567	2,170	1,577
\$1,000	66,935	19,351	12,179	13,783	9,203	3,915
Farms with expenses of-						
\$1 to \$4,999	11,621	50	270	636	1,552	1,367
\$5,000 to \$24,999	2,591	177	502	833	596	208
\$25,000 to \$49,999	354	126	108	91	20	2
\$50,000 to \$99,999	102	66	27	7	-	-
\$100,000 or more	48	46	-	-	2	-
All other production expenses (see text)	13,693	625	1,370	2,237	2,448	1,546
\$1,000	231,540	60,090	51,690	53,734	32,856	12,522
Farms with expenses of-						
\$1 to \$4,999	6,333	27	102	307	755	792
\$5,000 to \$24,999	4,959	134	589	1,197	1,341	668
\$25,000 to \$49,999	1,318	140	311	478	260	63
\$50,000 to \$99,999	684	109	267	200	72	18
\$100,000 or more	399	215	101	55	20	5
Production expenses paid by landlords ¹	1,075	97	231	245	223	103
\$1,000	16,045	2,990	5,442	3,742	2,193	1,067
Depreciation expenses claimed	12,025	629	1,374	2,172	2,019	1,158
\$1,000	500,761	116,384	132,509	114,719	69,750	22,993
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	27,048	630	1,390	2,257	2,998	2,307
\$1,000	831,073	327,954	245,076	212,685	115,532	24,855
Average per farm	30,726	520,562	176,314	94,234	38,536	10,774
Farms with net gains ²	13,046	582	1,164	1,858	2,309	1,577
Average net gain	90,964	584,066	234,210	139,972	73,054	37,813
Gain of-						
Less than \$1,000	616	-	2	6	20	26
\$1,000 to \$4,999	1,655	-	3	16	50	74
\$5,000 to \$9,999	1,208	-	5	29	56	108
\$10,000 to \$24,999	2,126	6	32	65	237	363
\$25,000 to \$49,999	2,125	15	57	160	513	600
\$50,000 or more	5,316	561	1,065	1,582	1,433	406
Farms with net losses	14,002	48	226	399	689	730
Average net loss	25,400	249,424	121,876	118,755	77,138	47,638

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	441	479	335	232	141	395
\$5,000 to \$9,999	202	115	37	17	18	64
\$10,000 to \$24,999	142	71	49	13	14	53
\$25,000 or more	64	18	12	10	4	30
Rent and lease expenses for machinery, equipment, and farm share of vehicles	140	122	90	88	70	215
\$1,000	526	259	126	260	154	635
Farms with expenses of-						
\$1 to \$999	48	73	48	47	44	99
\$1,000 to \$4,999	58	34	36	29	16	86
\$5,000 to \$24,999	32	13	6	10	10	26
\$25,000 to \$49,999	2	1	-	-	-	3
\$50,000 or more	-	1	-	2	-	1
Interest expense	846	732	473	414	374	1,207
\$1,000	7,430	6,564	4,404	3,029	2,734	10,154
Farms with expenses of-						
\$1 to \$4,999	453	393	258	223	191	633
\$5,000 to \$24,999	334	280	182	167	162	508
\$25,000 to \$99,999	55	54	26	23	21	59
\$100,000 or more	4	5	7	1	-	7
Secured by real estate	610	563	373	350	318	1,019
\$1,000	5,848	5,412	3,667	2,277	2,349	9,077
Farms with expenses of-						
\$1 to \$999	89	86	52	61	45	172
\$1,000 to \$4,999	220	186	141	147	115	343
\$5,000 to \$24,999	248	245	156	130	141	443
\$25,000 to \$49,999	36	31	11	10	13	47
\$50,000 or more	17	15	13	2	4	14
Not secured by real estate	528	377	247	222	154	583
\$1,000	1,582	1,152	737	752	385	1,077
Farms with expenses of-						
\$1 to \$999	168	156	104	110	50	234
\$1,000 to \$4,999	259	158	100	77	78	322
\$5,000 to \$24,999	98	57	41	29	25	27
\$25,000 to \$49,999	2	5	-	-	1	-
\$50,000 or more	1	1	2	6	-	-
Property taxes paid	2,017	2,335	2,068	1,789	1,865	6,032
\$1,000	8,222	6,934	6,030	3,876	4,609	16,851
Farms with expenses of-						
\$1 to \$4,999	1,557	2,014	1,857	1,661	1,704	5,416
\$5,000 to \$9,999	313	222	136	89	102	410
\$10,000 to \$24,999	116	76	46	33	46	143
\$25,000 or more	31	23	29	6	13	63
Medical supplies, veterinary, and custom services for livestock (see text)	1,400	1,417	1,005	812	837	2,559
\$1,000	2,461	1,935	919	659	672	1,858
Farms with expenses of-						
\$1 to \$4,999	1,283	1,353	978	796	822	2,514
\$5,000 to \$24,999	116	61	27	16	10	45
\$25,000 to \$49,999	1	1	-	-	5	-
\$50,000 to \$99,999	-	2	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text)	1,191	1,054	748	540	510	1,424
\$1,000	6,401	4,614	2,187	1,805	1,194	4,448
Farms with expenses of-						
\$1 to \$4,999	787	784	646	462	458	1,213
\$5,000 to \$24,999	371	254	93	72	49	191
\$25,000 to \$49,999	29	13	8	3	2	11
\$50,000 to \$99,999	4	2	1	1	1	9
\$100,000 or more	-	1	-	2	-	-
Production expenses paid by landlords ¹	50	44	35	8	20	19
\$1,000	309	156	88	4	20	32
Depreciation expenses claimed	963	927	663	453	427	1,240
\$1,000	15,472	9,205	5,105	3,144	2,180	9,300
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	2,278	2,625	2,263	1,923	1,965	6,412
\$1,000	8,693	-5,350	-13,636	-10,681	-16,485	-57,571
Average per farm	3,816	-2,038	-6,025	-5,554	-8,390	-8,979
Farms with net gains ²	1,450	1,500	990	584	352	680
Average net gain	24,610	15,684	8,582	9,549	5,650	15,474
Gain of-						
Less than \$1,000	39	55	114	93	170	91
\$1,000 to \$4,999	126	336	456	319	93	182
\$5,000 to \$9,999	201	365	230	52	35	127
\$10,000 to \$24,999	560	528	106	65	26	138
\$25,000 to \$49,999	406	154	64	30	24	102
\$50,000 or more	118	62	20	25	4	40
Farms with net losses	828	1,125	1,273	1,339	1,613	5,732
Average net loss	32,599	25,668	17,385	12,141	11,453	11,879

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	893	-	-	-	9	13
\$1,000 to \$4,999	3,862	1	11	8	25	40
\$5,000 to \$9,999	2,787	2	7	26	46	87
\$10,000 to \$24,999	3,183	3	27	57	137	177
\$25,000 to \$49,999	1,605	4	41	80	134	180
\$50,000 or more	1,672	38	140	228	338	233
Net cash farm income of producers (see text)	farms 27,048	630	1,390	2,257	2,998	2,307
Average per farm	\$1,000 766,762	306,670	224,559	197,966	109,233	23,755
Average per farm	dollars 28,348	486,778	161,553	87,712	36,435	10,297
Producers reporting net gains ² (see text)	farms 12,943	574	1,150	1,820	2,285	1,569
Average net gain	dollars 87,868	562,099	224,028	136,802	71,539	37,687
Gain of-						
Less than \$1,000	627	-	10	4	31	28
\$1,000 to \$4,999	1,658	-	2	12	47	81
\$5,000 to \$9,999	1,214	-	2	24	65	97
\$10,000 to \$24,999	2,166	10	45	77	265	368
\$25,000 to \$49,999	2,109	12	59	177	486	594
\$50,000 or more	5,169	552	1,032	1,526	1,391	401
Producers reporting net losses (see text)	farms 14,105	56	240	437	713	738
Average net loss	dollars 26,268	285,259	137,805	116,737	76,065	47,933
Loss of-						
Less than \$1,000	893	-	2	-	6	13
\$1,000 to \$4,999	3,879	2	9	10	27	49
\$5,000 to \$9,999	2,785	1	4	25	50	82
\$10,000 to \$24,999	3,200	5	23	67	146	179
\$25,000 to \$49,999	1,632	2	44	93	145	177
\$50,000 or more	1,716	46	158	242	339	238
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms 261	43	64	64	60	23
Average per farm	\$1,000 24,088	7,199	9,274	4,446	2,736	394
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 12,304	399	949	1,661	2,066	1,448
Average per farm	\$1,000 354,704	36,318	58,044	79,947	57,490	30,041
Customwork and other agricultural services	farms 1,442	70	173	230	223	159
Average per farm	\$1,000 27,954	4,221	5,074	5,454	4,371	2,517
Gross cash rent or share payments	farms 4,913	88	183	343	508	544
Average per farm	\$1,000 88,539	2,729	5,086	12,485	11,197	10,323
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 237	5	8	8	14	15
Average per farm	\$1,000 3,455	477	104	(D)	394	66
Agri-tourism and recreational services	farms 637	37	57	122	124	86
Average per farm	\$1,000 23,226	1,443	1,195	1,654	2,722	1,485
Patronage dividends and refunds from cooperatives	farms 6,143	304	718	1,202	1,439	810
Average per farm	\$1,000 13,736	2,269	3,219	3,847	2,708	720
Crop and livestock insurance payments received	farms 2,472	146	375	693	633	270
Average per farm	\$1,000 152,700	22,877	34,961	46,768	31,152	10,396
Amount from State and local government agricultural program payments	farms 268	5	19	35	59	47
Average per farm	\$1,000 2,376	195	478	(D)	346	465
Other farm-related income sources (see text)	farms 2,254	105	261	424	399	228
Average per farm	\$1,000 42,717	2,108	7,928	8,309	4,601	4,068
LAND USE						
Total cropland	farms 19,101	576	1,322	2,124	2,706	1,858
Average per farm	\$1,000 16,406,300	3,073,737	4,114,236	3,969,003	2,723,975	1,036,400
Harvested cropland	farms 15,642	560	1,272	2,031	2,556	1,642
Average per farm	acres 9,901,226	2,238,611	2,804,696	2,447,368	1,507,724	472,720
Farms by acres harvested:						
1 to 49 acres	5,670	3	23	51	88	210
50 to 99 acres	1,368	3	18	26	112	192
100 to 199 acres	1,681	9	30	100	356	414
200 to 499 acres	2,513	36	122	433	929	565
500 to 999 acres	1,644	59	232	467	643	193
1,000 to 1,999 acres	1,333	108	278	529	335	67
2,000 acres or more	1,433	342	569	425	93	1
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 2,071	97	142	227	288	203
Average per farm	acres 640,616	112,234	108,689	107,628	138,169	49,569
On which all crops failed or were abandoned	farms 2,655	116	243	452	607	297
Average per farm	acres 1,087,054	75,476	156,188	280,506	319,472	104,287
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 4,509	117	302	433	470	468
Average per farm	acres 1,769,523	103,313	219,628	256,948	277,572	276,676
In summer fallow (see text)	farms 3,904	241	601	867	867	418
Average per farm	acres 3,007,881	544,103	825,035	876,553	481,038	133,148
Total woodland	farms 3,747	57	129	210	297	218
Average per farm	acres 2,540,798	233,451	227,950	298,399	222,814	139,461

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	13	60	89	136	163	410
\$1,000 to \$4,999	84	212	322	481	586	2,092
\$5,000 to \$9,999	106	194	261	283	365	1,410
\$10,000 to \$24,999	262	323	365	276	329	1,227
\$25,000 to \$49,999	206	194	146	106	105	409
\$50,000 or more	157	142	90	57	65	184
Net cash farm income of producers (see text) farms	2,278	2,625	2,263	1,923	1,965	6,412
\$1,000	8,372	-5,507	-13,591	-10,690	-16,467	-57,539
Average per farm dollars	3,675	-2,098	-6,006	-5,559	-8,380	-8,974
Producers reporting net gains ² (see text) farms	1,446	1,495	988	582	354	680
Average net gain dollars	24,477	15,680	8,592	9,578	5,641	15,474
Gain of-						
Less than \$1,000	39	50	113	91	170	91
\$1,000 to \$4,999	128	338	454	319	95	182
\$5,000 to \$9,999	212	369	231	52	35	127
\$10,000 to \$24,999	544	522	106	65	26	138
\$25,000 to \$49,999	407	154	64	30	24	102
\$50,000 or more	116	62	20	25	4	40
Producers reporting net losses (see text) farms	832	1,130	1,275	1,341	1,611	5,732
Average net loss dollars	32,479	25,619	17,318	12,129	11,461	11,874
Loss of-						
Less than \$1,000	13	59	89	138	163	410
\$1,000 to \$4,999	78	218	328	482	584	2,092
\$5,000 to \$9,999	111	192	263	282	365	1,410
\$10,000 to \$24,999	265	324	359	276	329	1,227
\$25,000 to \$49,999	208	197	146	106	105	409
\$50,000 or more	157	140	90	57	65	184
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	4	1	2	-	-	-
\$1,000	37	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	1,230	1,257	697	546	455	1,596
\$1,000	21,218	23,696	10,053	8,741	4,523	24,633
Customwork and other agricultural services farms	164	170	66	35	60	92
\$1,000	2,269	1,774	273	189	969	843
Gross cash rent or share payments farms	547	641	420	355	253	1,031
\$1,000	9,971	10,262	5,910	4,407	2,602	13,568
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	16	32	20	18	25	76
\$1,000	166	304	(D)	288	88	596
Agri-tourism and recreational services farms	51	52	9	20	6	73
\$1,000	1,369	5,738	1,339	2,526	65	3,691
Patronage dividends and refunds from cooperatives farms	551	486	162	104	106	261
\$1,000	391	228	79	47	22	206
Crop and livestock insurance payments received farms	153	108	33	21	6	34
\$1,000	3,246	1,703	294	213	6	1,084
Amount from State and local government agricultural program payments farms	35	23	10	6	5	24
\$1,000	84	49	(D)	2	3	126
Other farm-related income sources (see text) farms	151	180	104	88	64	250
\$1,000	3,723	3,637	1,986	1,070	768	4,518
LAND USE						
Total cropland farms	1,729	1,863	1,476	1,288	1,158	3,001
acres	619,324	386,417	153,578	90,884	45,047	193,699
Harvested cropland farms	1,387	1,357	1,086	977	933	1,841
acres	211,605	105,462	43,839	25,161	15,733	28,307
Farms by acres harvested:						
1 to 49 acres	310	667	799	871	872	1,776
50 to 99 acres	322	349	169	82	51	44
100 to 199 acres	416	214	103	15	9	15
200 to 499 acres	285	115	14	9	1	4
500 to 999 acres	39	10	1	-	-	-
1,000 to 1,999 acres	14	2	-	-	-	-
2,000 acres or more	1	-	-	-	-	2
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	183	198	164	124	133	312
acres	42,831	16,842	14,130	10,706	3,331	36,487
On which all crops failed or were abandoned farms	206	169	99	83	70	313
acres	48,353	40,951	11,566	8,265	6,482	35,508
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	446	577	426	313	250	707
acres	237,436	192,492	79,131	38,156	13,452	74,719
In summer fallow (see text) farms	280	196	86	77	46	225
acres	79,099	30,670	4,912	8,596	6,049	18,678
Total woodland farms	276	358	250	295	380	1,277
acres	348,472	224,937	24,802	16,870	25,019	778,623

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 2,392	47	99	170	233	169
acres 1,606,114	(D)		198,141	260,803	182,101	107,838
Woodland not pastured	farms 1,763	11	38	58	91	76
acres 934,684	(D)		29,809	37,596	40,713	31,623
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 18,928	461	1,032	1,751	2,309	1,703
acres 38,459,451		6,844,796	7,541,135	8,304,963	6,701,872	2,533,983
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 15,032	368	848	1,324	1,603	1,210
acres 716,329		65,496	85,764	132,173	114,469	69,636
Irrigated land	farms 9,941	381	638	852	1,193	850
acres 2,061,236		505,937	424,290	385,399	368,438	146,482
Harvested cropland	farms 8,004	360	596	819	1,135	770
acres 1,556,834		400,806	347,530	321,611	259,694	93,942
Pastureland and other land	farms 4,168	91	187	239	404	356
acres 504,402		105,131	76,760	63,788	108,744	52,540
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
farms 2,910	119	236	380	354	345	
acres 1,348,062	75,966	148,860	181,150	212,319	233,605	
Land enrolled in crop insurance programs	farms 5,823	435	936	1,415	1,466	678
acres 11,804,190	2,403,203	3,213,541	3,417,855	2,002,294	495,472	
ORGANIC AGRICULTURE						
Total organic product sales	farms 187	15	21	27	33	20
\$1,000 24,988	4,676	10,619	5,336	2,794	830	
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 27,048	630	1,390	2,257	2,998	2,307
\$1,000 53,240,773	7,485,944	9,358,534	9,651,066	9,148,742	4,307,535	
Average per farm	dollars 1,968,381	11,882,450	6,732,758	4,276,059	3,051,615	1,867,159
Average per acre	dollars 916	733	782	760	937	1,140
Farms by value group:						
\$1 to \$49,999	1,526	10	7	8	31	64
\$50,000 to \$99,999	1,160	1	-	1	15	43
\$100,000 to \$199,999	2,568	-	8	21	51	110
\$200,000 to \$499,999	6,921	12	23	45	213	370
\$500,000 to \$999,999	4,797	11	20	128	447	590
\$1,000,000 to \$1,999,999	3,430	37	91	397	788	574
\$2,000,000 to \$4,999,999	3,909	106	572	1,046	999	372
\$5,000,000 to \$9,999,999	1,706	206	409	430	290	128
\$10,000,000 or more	1,031	247	260	181	164	56
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 26,982	630	1,390	2,257	2,998	2,307
\$1,000 4,439,174	738,931	964,422	956,359	671,116	300,842	
Farms by value group:						
\$1 to \$4,999	2,262	-	2	-	13	32
\$5,000 to \$9,999	2,290	-	-	3	14	78
\$10,000 to \$19,999	3,148	-	7	7	65	122
\$20,000 to \$49,999	5,629	2	8	48	227	396
\$50,000 to \$99,999	4,225	10	54	129	463	571
\$100,000 to \$199,999	3,376	22	102	359	861	625
\$200,000 to \$499,999	3,635	119	410	1,028	1,059	400
\$500,000 or more	2,417	477	807	683	296	83
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 21,922	623	1,354	2,226	2,875	2,057
number 69,814	6,121	9,061	12,229	11,938	6,474	
Tractors, all	farms 19,473	619	1,332	2,180	2,758	1,889
number 49,131	3,356	5,785	8,220	8,829	4,898	
Less than 40 horsepower (PTO)	farms 7,533	141	381	581	779	587
number 10,026	215	590	871	1,155	873	
40 to 99 horsepower (PTO)	farms 11,390	358	737	1,215	1,558	1,114
number 16,389	707	1,227	2,017	2,525	1,684	
100 horsepower (PTO) or more	farms 10,245	585	1,265	2,050	2,417	1,370
number 22,716	2,434	3,968	5,332	5,149	2,341	
Grain and bean combines, self-propelled	farms 4,698	405	858	1,201	1,134	501
number 6,308	740	1,254	1,604	1,384	621	
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	-
number -	-	-	-	-	-	
Forage harvesters, self-propelled	farms 3,656	173	386	672	806	412
number 4,064	211	466	756	895	452	
Hay balers	farms 9,970	393	867	1,476	1,909	1,103
number 12,338	630	1,144	1,884	2,436	1,370	

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	191	231	144	166	195	747
acres (D)		191,640	11,790	10,094	15,020	280,664
Woodland not pastured farms	121	166	136	172	220	674
acres (D)		33,297	13,012	6,776	9,999	497,959
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,582	1,690	1,429	1,177	1,211	4,583
acres	1,432,829	1,625,486	429,204	235,664	178,304	2,631,215
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,127	1,372	1,240	1,077	1,240	3,623
acres	40,091	66,402	26,937	13,564	8,845	92,952
Irrigated land farms	903	1,003	924	776	747	1,674
acres	83,137	54,282	24,804	15,125	9,285	44,057
Harvested cropland farms	759	791	696	590	500	988
acres	60,970	33,996	15,621	9,178	4,644	8,842
Pastureland and other land farms	334	450	427	346	340	994
acres	22,167	20,286	9,183	5,947	4,641	35,215
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms						
acres	364	483	292	208	100	29
	219,102	176,947	65,193	28,297	5,982	641
Land enrolled in crop insurance programs farms	383	260	110	63	33	44
acres	156,576	73,726	18,987	11,118	4,046	7,372
ORGANIC AGRICULTURE						
Total organic product sales farms	20	13	14	11	13	-
\$1,000	489	127	66	39	11	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	2,278	2,625	2,263	1,923	1,965	6,412
\$1,000	2,983,204	2,359,955	1,523,818	981,458	865,306	4,575,212
Average per farm dollars	1,309,572	899,030	673,362	510,378	440,359	713,539
Average per acre dollars	1,222	1,025	2,402	2,749	3,364	1,238
Farms by value group:						
\$1 to \$49,999	81	145	184	212	232	552
\$50,000 to \$99,999	90	145	171	137	138	419
\$100,000 to \$199,999	194	387	354	273	271	899
\$200,000 to \$499,999	564	860	757	779	824	2,474
\$500,000 to \$999,999	601	590	477	348	366	1,219
\$1,000,000 to \$1,999,999	402	284	180	97	94	486
\$2,000,000 to \$4,999,999	244	142	97	59	29	243
\$5,000,000 to \$9,999,999	66	40	38	16	9	74
\$10,000,000 or more	36	32	5	2	2	46
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	2,278	2,622	2,250	1,919	1,959	6,372
\$1,000	203,589	149,461	97,887	65,432	57,105	234,030
Farms by value group:						
\$1 to \$4,999	70	210	248	291	340	1,056
\$5,000 to \$9,999	145	241	236	253	299	1,021
\$10,000 to \$19,999	223	387	413	385	397	1,142
\$20,000 to \$49,999	527	831	727	547	565	1,751
\$50,000 to \$99,999	638	528	384	310	271	867
\$100,000 to \$199,999	442	278	166	108	68	345
\$200,000 to \$499,999	191	133	71	23	17	184
\$500,000 or more	42	14	5	2	2	6
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	1,870	2,009	1,649	1,403	1,449	4,407
number	4,737	4,205	3,079	2,371	2,344	7,255
Tractors, all farms	1,698	1,778	1,379	1,177	1,181	3,482
number	3,762	3,459	2,484	1,894	1,721	4,723
Less than 40 horsepower (PTO) farms	603	800	640	590	644	1,787
number	756	1,066	833	778	795	2,094
40 to 99 horsepower (PTO) farms	1,099	1,144	901	697	659	1,908
number	1,633	1,587	1,217	875	758	2,159
100 horsepower (PTO) or more farms	913	614	323	190	133	385
number	1,373	806	434	241	168	470
Grain and bean combines, self-propelled farms	270	139	82	41	13	54
number	317	156	105	57	13	57
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	339	243	169	123	91	242
number	369	256	179	128	97	255
Hay balers farms	957	826	572	486	424	957
number	1,181	997	685	526	463	1,022

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 9,890 acres treated 7,585,268	535 1,705,041	1,086 2,079,708	1,614 1,993,077	1,819 1,141,343	1,047 360,328
Manure used	farms 3,221 acres treated 232,830	165 48,033	245 28,524	363 60,514	383 45,742	223 10,481
Organic fertilizer used (see text)	farms 354 acres treated 50,866	8 10,994	14 7,618	22 17,487	24 5,707	25 2,755
Acres treated to control-						
Insects	farms 1,707 acres 983,167	181 268,121	268 267,318	289 232,946	296 147,403	148 43,065
Weeds, grass, or brush	farms 9,669 acres 10,671,073	519 2,275,625	1,106 3,170,457	1,601 2,686,953	1,801 1,717,956	991 429,202
Nematodes	farms 113 acres 77,559	14 15,845	22 41,560	12 6,028	31 10,071	10 1,744
Diseases in crops and orchards	farms 1,126 acres 1,072,320	159 355,207	239 333,164	258 227,606	218 117,348	78 28,507
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 563 acres on which used 352,712	80 119,723	124 115,211	113 65,705	107 42,299	28 5,910
LAND USE PRACTICES						
Land drained by tile	farms 227 acres 18,014	10 2,074	20 1,835	29 1,380	19 966	26 4,260
Land artificially drained by ditches	farms 1,241 acres 212,909	38 30,192	95 45,737	92 44,486	121 29,377	152 25,362
Land under conservation easement	farms 752 acres 1,307,546	43 246,635	55 301,938	78 200,738	118 200,178	82 90,282
Cropland on which no-till practices were used	farms 4,106 acres 8,050,902	329 2,016,656	719 2,510,672	943 2,013,469	882 1,054,794	435 272,501
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,985 acres 1,934,271	152 318,307	268 459,188	456 604,386	447 366,911	232 109,803
Cropland on which intensive tillage practices were used (see text)	farms 2,715 acres 1,005,851	164 162,925	314 233,359	453 258,012	621 193,977	358 77,672
Cropland planted to a cover crop (excluding CRP)	farms 1,123 acres 151,523	69 18,786	118 37,430	174 37,356	194 24,257	133 9,457
RENEWABLE ENERGY						
Renewable energy producing systems	farms 2,555 Solar panels 1,999	66 53	208 177	381 333	446 383	230 191
Wind turbines	farms 274	7	16	42	36	35
Methane digesters	farms 2	1	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 337	6	25	35	44	21
Small hydro systems	farms 35	1	1	2	5	2
Biodiesel production systems (see text)	farms 22	-	-	2	5	-
Ethanol production systems (see text)	farms 7	1	-	1	2	-
Other	farms 129	1	-	9	8	13
Wind rights leased to others	farms 186	11	24	37	26	22
TENURE						
Full owners	farms 17,596	131	308	690	1,145	1,181
Part owners	farms 7,321	455	956	1,330	1,525	878
Tenants	farms 2,131	44	126	237	328	248
OWNED AND RENTED LAND						
Land owned	farms 25,044 acres 45,139,104	587 6,900,877	1,268 7,936,964	2,030 9,260,600	2,686 7,073,035	2,074 3,014,060
Owned land in farms	farms 24,917 acres 40,023,988	586 6,767,417	1,264 7,728,923	2,020 8,316,463	2,670 6,536,964	2,059 2,583,841
Land rented or leased from others	farms 9,568 acres 18,405,697	500 3,469,232	1,083 4,256,232	1,580 4,417,431	1,859 3,269,166	1,141 1,257,548
Rented or leased land in farms	farms 9,452 acres 18,098,890	499 3,450,063	1,082 4,240,162	1,567 4,388,075	1,853 3,226,166	1,126 1,195,639
Land rented or leased to others	farms 3,802 acres 5,421,923	72 152,629	144 224,111	268 973,493	395 579,071	441 492,128
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	48,161	1,620	2,938	4,362	5,551	4,173
Farms by number of producers:						
1 producer	11,011	193	453	793	1,155	940
2 producers	13,108	191	577	1,037	1,445	1,065
3 producers	1,707	128	192	265	227	175
4 producers	855	77	120	127	107	100
5 or more producers	367	41	48	35	64	27
Total male producers (see text)						
Farms by number of male producers:						
1 producer	20,603	322	869	1,644	2,380	1,784
2 producers	2,671	169	357	453	401	258
3 producers	597	77	117	98	77	61
4 producers	164	35	14	17	26	13
5 or more producers	94	20	10	4	9	2
Total female producers (see text)						
Farms by number of female producers:						
1 producer	19,100	407	889	1,430	1,984	1,603
1 producer	15,615	206	605	1,118	1,505	1,247

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	772	744	488	427	410	948
..... farms						
..... acres treated	132,926	69,921	24,382	15,711	7,221	55,610
Manure used	215	279	231	228	244	645
..... farms						
..... acres treated	10,299	9,341	3,898	3,754	2,150	10,094
Organic fertilizer used (see text)	20	68	37	26	39	71
..... farms						
..... acres treated	1,656	2,237	642	150	320	1,300
Acres treated to control-						
Insects	92	109	79	59	76	110
..... farms						
..... acres	10,086	8,997	3,087	561	357	1,226
Weeds, grass, or brush	668	640	418	354	397	1,174
..... farms						
..... acres	173,865	112,884	24,298	12,984	8,564	58,285
Nematodes	7	4	5	7	1	-
..... farms						
..... acres	657	1,416	(D)	(D)	(D)	-
Diseases in crops and orchards	35	50	19	27	26	17
..... farms						
..... acres	5,068	4,243	1,072	46	37	22
Chemicals used to control growth, thin fruit, ripen, or defoliate	27	25	10	14	19	16
..... farms						
..... acres on which used	2,703	830	57	41	143	90
LAND USE PRACTICES						
Land drained by tile	28	10	12	10	8	55
..... farms						
..... acres	5,078	509	198	199	275	1,240
Land artificially drained by ditches	146	133	68	75	93	228
..... farms						
..... acres	11,754	8,028	2,820	2,339	1,257	11,557
Land under conservation easement	66	73	47	28	32	130
..... farms						
..... acres	43,836	36,277	29,213	11,376	31,625	115,448
Cropland on which no-till practices were used	259	193	80	55	57	154
..... farms						
..... acres	109,999	43,596	6,041	8,132	6,262	8,780
Cropland on which reduced tillage, excluding no till, practices were used (see text)	136	122	59	23	36	54
..... farms						
..... acres	30,858	19,519	3,769	813	1,909	18,808
Cropland on which intensive tillage practices were used (see text)	235	204	106	78	46	136
..... farms						
..... acres	37,994	17,904	6,531	5,553	2,768	9,156
Cropland planted to a cover crop (excluding CRP)	97	66	58	65	41	108
..... farms						
..... acres	4,436	4,018	1,098	2,416	409	11,860
RENEWABLE ENERGY						
Renewable energy producing systems	157	172	153	128	118	496
..... farms						
Solar panels	123	121	107	83	71	357
..... farms						
Wind turbines	20	25	19	15	11	48
..... farms						
Methane digesters	-	1	-	-	-	-
..... farms						
Geothermal/geoexchange systems (see text)	13	28	34	28	34	69
..... farms						
Small hydro systems	4	2	3	-	-	15
..... farms						
Biodiesel production systems (see text)	1	2	1	-	-	11
..... farms						
Ethanol production systems (see text)	2	-	-	-	1	-
..... farms						
Other	7	11	9	11	8	52
..... farms						
Wind rights leased to others	15	9	7	5	10	20
..... farms						
TENURE						
Full owners	1,457	1,904	1,766	1,568	1,717	5,729
..... farms						
Part owners	593	469	291	242	147	435
..... farms						
Tenants	228	252	206	113	101	248
..... farms						
OWNED AND RENTED LAND						
Land owned	2,064	2,391	2,063	1,818	1,867	6,196
..... farms						
..... acres	2,355,809	2,743,971	765,939	479,198	327,690	4,280,961
Owned land in farms	2,050	2,373	2,057	1,810	1,864	6,164
..... farms						
..... acres	1,765,025	1,963,995	468,622	287,659	198,035	3,407,044
Land rented or leased from others	839	742	501	365	256	702
..... farms						
..... acres	726,957	353,950	171,113	74,307	61,900	347,861
Rented or leased land in farms	821	721	497	355	248	683
..... farms						
..... acres	675,691	339,247	165,899	69,323	59,180	289,445
Land rented or leased to others	433	535	305	305	214	690
..... farms						
..... acres	642,050	794,679	302,531	196,523	132,375	932,333
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	3,949	4,602	3,882	3,208	3,365	10,511
Farms by number of producers:						
1 producer	950	1,131	945	832	767	2,852
..... farms						
..... acres	1,109	1,254	1,142	971	1,084	3,233
2 producers	122	145	114	67	65	207
..... farms						
..... acres	77	57	40	41	30	79
3 producers	20	38	22	12	19	41
..... farms						
..... acres						
4 producers						
..... farms						
..... acres						
5 or more producers						
..... farms						
..... acres						
Total male producers (see text)	2,418	2,715	2,195	1,785	1,839	5,778
Farms by number of male producers:						
1 producer	1,764	2,040	1,746	1,494	1,596	4,964
..... farms						
..... acres	244	205	135	112	80	257
2 producers	37	38	29	14	13	36
..... farms						
..... acres	8	15	15	2	2	17
3 producers						
..... farms						
..... acres						
4 producers						
..... farms						
..... acres						
5 or more producers						
..... farms						
..... acres						
Total female producers (see text)	1,531	1,887	1,687	1,423	1,526	4,733
Farms by number of female producers:						
1 producer	1,232	1,504	1,451	1,254	1,325	4,168
..... farms						
..... acres						

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
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	1,278	59	120	138	154	122
3 producers	189	12	11	6	36	30
4 producers	45	5	-	3	9	4
5 or more producers	29	3	1	1	4	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	28,563	1,093	2,015	2,912	3,508	2,531
Female	18,673	338	840	1,398	1,902	1,572
Hired managers (see text)	3,810	563	843	1,074	551	274
Primary occupation:						
Farming	23,348	1,264	2,381	3,587	3,921	2,382
Other	23,888	167	474	723	1,489	1,721
Place of residence:						
On farm operated	37,012	1,213	2,408	3,669	4,380	3,112
Not on farm operated	10,224	218	447	641	1,030	991
Days of work off farm:						
None	20,605	1,010	1,854	2,646	2,869	1,770
Any	26,631	421	1,001	1,664	2,541	2,333
1 to 49 days	4,434	94	281	456	603	383
50 to 99 days	2,092	45	101	183	231	184
100 to 199 days	4,033	92	153	312	434	482
200 days or more	16,072	190	466	713	1,273	1,284
Years on present farm:						
2 years or less	2,498	41	93	138	172	138
3 or 4 years	3,255	61	112	201	331	261
5 to 9 years	6,189	158	337	457	539	562
10 years or more	35,294	1,171	2,313	3,514	4,368	3,142
Average years on present farm	22.4	25.8	26.2	26.6	26.2	24.2
Years operating any farm (see text):						
5 years or less	5,425	89	185	291	450	354
6 to 10 years	5,495	118	300	419	461	558
11 years or more	36,316	1,224	2,370	3,600	4,499	3,191
Average years on any farm	25.0	29.0	28.7	29.3	28.9	27.1
Age group:						
Under 25 years	570	8	46	76	70	50
25 to 34 years	3,285	123	258	372	390	358
35 to 44 years	5,179	192	446	519	661	480
45 to 54 years	7,309	281	526	787	860	679
55 to 64 years	13,838	469	870	1,346	1,751	1,115
65 to 74 years	11,469	245	472	857	1,155	927
75 years and over	5,586	113	237	353	523	494
Average age	58.2	55.4	54.6	55.7	57.1	57.4
Young producers (see text)	4,289	164	357	482	527	446
Producers of Hispanic, Latino, or Spanish origin	474	4	37	28	41	44
Producers by race:						
American Indian or Alaska Native	1,764	10	32	70	157	182
Asian	83	1	5	3	4	8
Black or African American	24	-	1	-	4	2
Native Hawaiian or Other Pacific Islander	30	-	-	5	-	2
White	44,921	1,420	2,803	4,207	5,193	3,876
More than one race reported	414	-	14	25	52	33
Military service (see text):						
Never served	42,104	1,339	2,706	4,030	4,987	3,689
Served	5,132	92	149	280	423	414
Number of persons living in producers' households (see text)	84,913	3,372	5,874	8,228	10,104	7,302
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	41,259	1,253	2,540	3,831	4,769	3,549
Land use and/or crop decisions	36,847	1,129	2,373	3,555	4,456	3,241
Livestock decisions	31,937	871	1,753	2,929	3,798	2,812
Record keeping and/or financial management	36,288	1,087	2,305	3,491	4,413	3,271
Estate planning or succession planning	28,717	898	1,957	2,946	3,596	2,484
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 25,486	518	1,238	2,033	2,776	2,178
acres 47,336,548		7,469,201	10,437,126	11,219,042	8,783,791	3,501,905
Limited Liability Company	farms 1,895	76	128	186	239	183
acres 5,696,719		1,375,804	1,208,503	1,101,468	1,160,199	266,239
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms 20,808	169	598	1,205	2,029	1,747
acres 26,109,514		(D)	4,616,110	6,250,445	6,018,744	2,455,132

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	113	120	85	64	72	231
3 producers	17	25	10	11	13	18
4 producers	3	5	6	2	2	6
5 or more producers	2	8	2	-	2	5
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	2,403	2,623	2,164	1,769	1,811	5,734
Female	1,519	1,831	1,655	1,418	1,515	4,685
Hired managers (see text)	130	160	60	38	11	106
Primary occupation:						
Farming	1,904	1,906	1,349	986	857	2,811
Other	2,018	2,548	2,470	2,201	2,469	7,608
Place of residence:						
On farm operated	2,798	3,132	2,841	2,529	2,670	8,260
Not on farm operated	1,124	1,322	978	658	656	2,159
Days of work off farm:						
None	1,548	1,759	1,359	1,112	1,023	3,655
Any	2,374	2,695	2,460	2,075	2,303	6,764
1 to 49 days	335	374	345	310	291	962
50 to 99 days	164	248	189	156	169	422
100 to 199 days	390	414	396	235	282	843
200 days or more	1,485	1,659	1,530	1,374	1,561	4,537
Years on present farm:						
2 years or less	224	234	284	216	264	694
3 or 4 years	286	401	309	290	284	719
5 to 9 years	589	595	502	553	509	1,388
10 years or more	2,823	3,224	2,724	2,128	2,269	7,618
Average years on present farm	22.2	21.9	20.6	19.0	19.2	19.6
Years operating any farm (see text):						
5 years or less	531	600	517	536	555	1,317
6 to 10 years	471	525	518	444	462	1,219
11 years or more	2,920	3,329	2,784	2,207	2,309	7,883
Average years on any farm	24.9	24.9	23.2	21.6	21.2	21.8
Age group:						
Under 25 years	69	63	44	50	27	67
25 to 34 years	334	365	304	175	243	363
35 to 44 years	426	449	411	300	335	960
45 to 54 years	473	578	509	557	518	1,541
55 to 64 years	1,121	1,131	1,038	867	979	3,151
65 to 74 years	913	1,153	1,030	862	821	3,034
75 years and over	586	715	483	376	403	1,303
Average age	58.4	59.3	58.7	58.9	58.6	60.5
Young producers (see text)	444	471	368	256	289	485
Producers of Hispanic, Latino, or Spanish origin	26	25	36	49	35	149
Producers by race:						
American Indian or Alaska Native	253	209	153	117	67	514
Asian	17	5	6	8	9	17
Black or African American	2	1	1	1	10	2
Native Hawaiian or Other Pacific Islander	1	3	-	1	2	16
White	3,621	4,192	3,636	3,034	3,218	9,721
More than one race reported	28	44	23	26	20	149
Military service (see text):						
Never served	3,517	3,921	3,323	2,773	2,866	8,953
Served	405	533	496	414	460	1,466
Number of persons living in producers' households (see text)	7,062	7,880	6,416	5,455	5,587	17,633
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	3,351	3,852	3,241	2,765	2,897	9,211
Land use and/or crop decisions	3,041	3,375	2,845	2,340	2,615	7,877
Livestock decisions	2,700	2,910	2,548	2,032	2,283	7,301
Record keeping and/or financial management	3,111	3,410	2,932	2,360	2,471	7,437
Estate planning or succession planning	2,382	2,574	2,255	1,722	1,866	6,037
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,137 farms	2,469 farms	2,164 farms	1,867 farms	1,919 farms	6,187 farms
Limited Liability Company	1,891,979 acres	1,055,376 acres	538,653 acres	321,073 acres	206,535 acres	1,911,867 acres
..... farms	199	182	153	123	105	321
..... acres	171,424	92,752	26,742	27,799	10,750	255,039
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	1,778 farms	2,115 farms	1,920 farms	1,721 farms	1,797 farms	5,729 farms
..... acres	1,476,223	(D)	422,543	243,481	161,623	1,284,836

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	2,176	171	245	307	342	203
Registered under State law	acres	9,618,047	2,781,752	2,509,846	1,962,440	1,328,080	337,413
	farms	1,771	159	210	255	244	171
	acres	8,339,703	2,579,850	2,206,842	1,719,431	956,894	290,858
Corporation	farms	3,339	267	518	718	557	319
Family held	acres	16,952,437	4,463,632	4,634,759	4,198,497	2,044,830	651,757
	farms	3,129	230	493	693	528	300
More than 10 stockholders	acres	15,428,003	3,605,498	4,331,535	4,058,185	1,908,984	622,012
10 or less stockholders	farms	63	15	6	14	11	6
	farms	3,066	215	487	679	517	294
Other than family held	farms	210	37	25	25	29	19
More than 10 stockholders	acres	1,524,434	858,134	303,224	140,312	135,846	29,745
10 or less stockholders	farms	30	9	8	4	2	-
	farms	180	28	17	21	27	19
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	725	23	29	27	70	38
	acres	5,442,880	(D)	208,370	293,156	371,476	335,178
HIRED FARM LABOR							
Hired farm labor	farms	7,026	546	1,084	1,464	1,216	613
Workers by days worked:	workers	21,800	3,956	4,108	4,228	2,920	1,427
150 days or more	farms	4,020	482	839	985	695	291
Less than 150 days	workers	9,588	2,222	2,169	1,994	1,225	500
	farms	4,856	385	702	911	788	416
Migrant farm labor on farms with hired labor	workers	12,212	1,734	1,939	2,234	1,695	927
Migrant farm labor on farms reporting only	farms	281	78	61	46	33	14
contract labor	farms	36	2	-	1	1	2
Unpaid workers	farms	12,410	220	519	1,076	1,446	1,090
	workers	28,643	1,007	1,214	2,575	3,481	2,551
FARMS BY SIZE							
1 to 9 acres		2,516	9	12	14	38	69
10 to 49 acres		5,836	4	14	23	35	72
50 to 69 acres		867	4	4	9	9	26
70 to 99 acres		1,091	1	14	9	10	48
100 to 139 acres		1,093	4	3	10	32	76
140 to 179 acres		1,281	1	9	8	35	101
180 to 219 acres		595	-	-	1	21	63
220 to 259 acres		538	-	5	10	42	67
260 to 499 acres		2,437	11	10	40	248	319
500 to 999 acres		2,210	8	36	146	317	404
1,000 to 1,999 acres		2,246	52	122	218	583	515
2,000 acres or more		6,338	536	1,161	1,769	1,628	547
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		3,264	228	601	771	745	423
Vegetable and melon farming (1112)		202	17	10	3	8	11
Fruit and tree nut farming (1113)		391	-	-	2	3	9
Greenhouse, nursery, and floriculture production (1114)		281	3	12	26	23	32
Other crop farming (1119)		6,894	47	129	170	382	443
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		6,894	47	129	170	382	443
Beef cattle ranching and farming (11211)		9,585	262	572	1,205	1,734	1,285
Cattle feedlots (11212)		165	13	24	30	40	14
Dairy cattle and milk production (11212)		54	14	3	5	3	-
Hog and pig farming (1122)		110	-	-	2	1	1
Poultry and egg production (1123)		141	-	2	1	1	2
Sheep and goat farming (1124)		798	3	4	12	19	33
Aquaculture and other animal production (1125, 1129) (see text)		5,163	39	33	30	39	54
OTHER FARM CHARACTERISTICS							
Farms reporting- Internet access		22,019	581	1,281	2,012	2,545	1,886
Dial-up		692	7	35	50	91	65
DSL		6,215	178	366	521	711	540
Cable modem		2,728	63	132	195	235	205
Fiber-optic		4,596	210	428	737	758	458
Mobile internet service for a cell phone or other device (see text)		7,015	210	366	624	749	649
Satellite		4,171	115	244	344	426	340
Don't know (see text)		1,832	21	94	131	215	137
Other internet service		608	20	23	50	35	36
Farms by number of households sharing in net income of operation:							
1 household		21,844	359	895	1,472	2,234	1,826
2 households		3,554	133	303	527	559	332
3 households		974	87	131	180	129	91
4 households		389	26	45	45	39	39
5 or more households		287	25	16	33	37	19
LIVESTOCK							
Cattle and calves inventory	farms	11,400	448	864	1,503	2,052	1,430
	number	2,518,571	703,608	558,326	569,449	414,767	144,859

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	212	186	153	80	64	213
Registered under State law acres	184,361	142,599	76,784	41,293	15,898	237,581
..... farms	183	128	125	67	55	174
..... acres	152,682	98,185	58,988	38,132	11,118	226,723
Corporation farms	216	227	127	84	53	253
..... acres	307,557	155,928	73,126	40,737	45,707	335,907
Family held farms	203	212	117	79	53	221
..... acres	283,883	145,793	69,980	36,688	45,707	319,738
More than 10 stockholders farms	-	2	-	2	4	3
10 or less stockholders farms	203	210	117	77	49	218
Other than family held farms	13	15	10	5	-	32
..... acres	23,674	10,135	3,146	4,049	-	16,169
More than 10 stockholders farms	-	3	-	-	-	4
10 or less stockholders farms	13	12	10	5	-	28
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	72	97	63	38	51	217
..... acres	472,575	(D)	62,068	31,471	33,987	1,838,165
HIRED FARM LABOR						
Hired farm labor farms	411	416	288	236	218	534
..... workers	935	1,329	695	528	437	1,237
Workers by days worked:						
150 days or more farms	167	183	77	56	48	197
..... workers	261	533	131	84	76	393
Less than 150 days farms	302	306	244	207	185	410
..... workers	674	796	564	444	361	844
Migrant farm labor on farms with hired labor farms	12	13	7	8	4	5
Migrant farm labor on farms reporting only contract labor farms	2	7	4	5	6	6
Unpaid workers farms	1,014	1,208	1,052	890	1,004	2,891
..... workers	2,542	2,586	2,293	1,884	2,310	6,200
FARMS BY SIZE						
1 to 9 acres farms	78	185	267	314	419	1,111
10 to 49 acres farms	198	412	722	767	970	2,619
50 to 69 acres farms	66	151	156	92	108	242
70 to 99 acres farms	138	220	124	145	98	284
100 to 139 acres farms	123	199	123	116	93	314
140 to 179 acres farms	175	188	163	136	60	405
180 to 219 acres farms	83	109	59	59	30	170
220 to 259 acres farms	67	75	68	28	27	149
260 to 499 acres farms	369	431	308	125	92	484
500 to 999 acres farms	393	375	127	80	33	291
1,000 to 1,999 acres farms	326	167	88	35	11	129
2,000 acres or more farms	262	113	58	26	24	214
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	212	143	76	35	22	8
Vegetable and melon farming (1112) farms	16	23	40	28	33	13
Fruit and tree nut farming (1113) farms	28	59	68	61	76	85
Greenhouse, nursery, and floriculture production (1114) farms	21	49	37	25	23	30
Other crop farming (1119) farms	777	1,024	930	875	840	1,277
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	777	1,024	930	875	840	1,277
Beef cattle ranching and farming (11211) farms	1,055	993	743	472	436	828
Cattle feedlots (11212) farms	21	15	2	6	-	-
Dairy cattle and milk production (11212) farms	1	5	1	-	-	22
Hog and pig farming (1122) farms	2	6	16	25	51	61
Poultry and egg production (1123) farms	3	6	7	9	49	2
Sheep and goat farming (1124) farms	36	113	84	109	164	221
Aquaculture and other animal production (1125, 1129) (see text) farms	106	189	259	278	271	3,865
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	1,855	2,031	1,772	1,585	1,609	4,862
Dial-up farms	43	76	58	49	55	163
DSL farms	467	559	458	481	505	1,429
Cable modem farms	234	249	272	225	233	685
Fiber-optic farms	401	357	287	209	191	560
Mobile internet service for a cell phone or other device (see text) farms	609	650	564	516	532	1,546
Satellite farms	336	385	327	284	270	1,100
Don't know (see text) farms	181	201	165	151	146	390
Other internet service farms	47	69	55	36	62	175
Farms by number of households sharing in net income of operation:						
1 household farms	1,807	2,117	1,932	1,676	1,717	5,809
2 households farms	302	363	220	167	190	458
3 households farms	93	66	67	40	25	65
4 households farms	44	39	21	26	17	48
5 or more households farms	32	40	23	14	16	32
LIVESTOCK						
Cattle and calves inventory farms	1,202	1,095	837	598	481	890
..... number	60,508	31,487	14,422	8,255	4,035	8,855

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	2,063	5	5	13	22	31
10 to 49	2,887	9	28	46	149	273
50 to 99	1,502	22	16	89	248	547
100 to 199	1,561	12	85	138	725	467
200 to 499	2,160	78	240	864	857	101
500 or more	1,227	322	490	353	51	11
Cows and heifers that calved						
farms	10,415	413	777	1,414	1,985	1,393
number	1,500,825	326,698	315,015	374,278	293,489	105,566
Beef cows						
farms	10,290	397	774	1,410	1,980	1,392
number	1,487,789	315,402	314,510	373,709	293,208	105,521
Farms with-						
1 to 9	1,907	4	8	13	31	45
10 to 49	2,872	14	35	72	211	384
50 to 99	1,485	33	43	98	353	635
100 to 199	1,578	34	108	270	831	286
200 to 499	1,879	106	321	864	547	38
500 or more	569	206	259	93	7	4
Milk cows						
farms	379	55	14	33	46	29
number	13,036	11,296	505	569	281	45
Farms with-						
1 to 9	322	11	11	27	42	29
10 to 49	2	-	-	1	1	-
50 to 99	8	3	-	2	3	-
100 to 199	26	21	2	3	-	-
200 to 499	16	15	1	-	-	-
500 or more	5	5	-	-	-	-
Other cattle (see text)						
farms	9,605	435	838	1,454	1,940	1,277
number	1,017,746	376,910	243,311	195,171	121,278	39,293
Cattle and calves sold						
farms	10,816	445	877	1,540	2,116	1,504
number	1,813,524	543,448	384,134	407,129	298,650	104,729
\$1,000	1,715,741	571,595	376,731	372,168	254,310	82,240
Calves weighing less than 500 pounds						
farms	3,704	154	262	529	751	550
number	230,727	48,260	41,572	55,525	47,939	18,697
Cattle weighing 500 pounds or more						
farms	10,274	444	870	1,515	2,085	1,467
number	1,582,797	495,188	342,562	351,604	250,711	86,032
Cattle on feed (see text)						
farms	310	58	63	58	57	21
number	73,300	48,303	11,320	7,569	4,207	831
Hogs and pigs inventory						
farms	452	44	18	15	41	29
number	180,660	173,140	605	1,890	1,100	701
Farms with-						
1 to 24	356	6	10	10	32	21
25 to 49	31	-	2	1	5	3
50 to 99	15	1	3	1	2	4
100 to 199	9	-	3	1	1	1
200 to 499	3	1	-	-	1	-
500 or more	38	36	-	2	-	-
Hogs and pigs sold						
farms	542	45	19	17	47	37
number	605,523	593,758	953	3,288	2,178	1,385
\$1,000	59,728	57,698	202	499	365	258
Sheep and lambs inventory (see text)						
farms	1,383	25	72	126	131	122
number	218,544	47,249	36,331	44,659	37,055	19,189
Sheep and lambs sold						
farms	1,154	22	68	124	126	114
number	178,020	38,933	29,099	39,617	31,138	15,120
Total horses and ponies inventory						
farms	11,281	255	456	829	1,011	818
number	78,765	5,996	4,536	6,281	7,574	6,945
Total horses and ponies sold (see text)						
farms	1,643	59	68	112	139	155
number	7,668	691	511	728	1,301	1,423
Goats, all inventory						
farms	908	7	19	14	44	34
number	14,312	(D)	813	1,039	818	2,010
Goats, all sold						
farms	424	2	12	9	22	21
number	9,196	(D)	844	1,062	(D)	2,319
POULTRY						
Layers inventory (see text)						
farms	2,685	49	51	84	154	110
number	931,006	864,855	13,297	5,341	2,809	1,840
Farms with-						
1 to 399	2,641	11	49	83	154	110
400 to 3,199	4	1	-	-	-	-
3,200 to 9,999	9	6	2	1	-	-
10,000 to 19,999	11	11	-	-	-	-
20,000 to 49,999	19	19	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory						
farms	272	29	5	4	7	7
number	354,492	327,478	5,829	(D)	176	(D)
Layers sold (see text)						
farms	188	14	4	7	5	5
number	162,743	139,940	12,006	(D)	51	165
Pullets for laying flock replacement sold						
farms	25	1	-	1	1	1
number	16,431	(D)	-	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	81	174	300	379	365	688
10 to 49	632	770	500	203	107	170
50 to 99	377	132	34	8	8	21
100 to 199	103	17	3	2	-	9
200 to 499	9	2	-	6	1	2
500 or more	-	-	-	-	-	-
Cows and heifers that calved	1,135	984	748	492	389	685
farms						
number	44,074	20,833	9,557	3,920	2,252	5,143
Beef cows	1,133	973	740	472	369	650
farms						
number	44,035	20,754	9,513	3,846	2,206	5,085
Farms with-						
1 to 9	94	187	362	341	314	508
10 to 49	741	740	363	129	51	132
50 to 99	262	40	13	-	3	5
100 to 199	34	6	2	2	1	4
200 to 499	2	-	-	-	1	1
500 or more	-	-	-	-	-	-
Milk cows	22	39	28	40	27	46
farms						
number	39	79	44	74	46	58
Farms with-						
1 to 9	22	39	28	40	27	46
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	994	824	607	424	304	508
farms						
number	16,434	10,654	4,865	4,335	1,783	3,712
Cattle and calves sold	1,244	1,149	812	552	455	122
farms						
number	44,856	20,106	6,755	2,480	1,080	157
\$1,000	35,324	15,677	5,183	1,743	684	87
Calves weighing less than 500 pounds	497	382	237	163	120	59
farms						
number	10,439	5,193	1,852	793	376	81
Cattle weighing 500 pounds or more	1,181	1,070	728	477	368	69
farms						
number	34,417	14,913	4,903	1,687	704	76
Cattle on feed (see text)	30	15	2	6	-	-
farms						
number	774	246	(D)	(D)	-	-
Hogs and pigs inventory	34	38	42	69	63	59
farms						
number	1,018	533	359	740	404	170
Farms with-						
1 to 24	17	30	40	68	63	59
25 to 49	13	5	2	-	-	-
50 to 99	1	3	-	-	-	-
100 to 199	3	-	-	-	-	-
200 to 499	-	-	-	1	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	36	42	74	74	83	68
farms						
number	1,190	613	808	644	504	202
\$1,000	223	119	134	115	81	33
Sheep and lambs inventory (see text)	109	167	111	131	147	242
farms						
number	11,421	10,057	5,339	2,778	2,118	2,348
Sheep and lambs sold	109	163	121	99	135	73
farms						
number	9,160	8,450	3,665	1,311	1,193	334
Total horses and ponies inventory	817	855	914	761	762	3,803
farms						
number	5,210	6,302	5,760	4,113	3,731	22,317
Total horses and ponies sold (see text)	149	205	250	249	182	75
farms						
number	703	750	702	461	323	75
Goats, all inventory	56	91	67	97	119	360
farms						
number	(D)	1,984	907	828	1,004	2,835
Goats, all sold	24	70	35	69	68	92
farms						
number	397	1,641	372	770	581	280
POULTRY						
Layers inventory (see text)	151	225	227	274	390	970
farms						
number	2,741	9,297	4,105	5,788	7,565	13,368
Farms with-						
1 to 399	151	222	227	274	390	970
400 to 3,199	-	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	18	27	21	30	35	89
farms						
number	15,936	794	161	477	418	1,069
Layers sold (see text)	7	26	21	16	53	30
farms						
number	(D)	672	783	1,038	1,922	1,977
Pullets for laying flock replacement sold	2	4	3	1	9	2
farms						
number	(D)	262	45	(D)	24	(D)

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
POULTRY - Con.						
Broilers and other meat-type chickens sold .....farms	101	25	1	1	3	1
.....number	131,318	128,180	(D)	(D)	55	(D)
Farms with-						
1 to 1,999	85	9	1	1	3	1
2,000 to 59,999	16	16	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	230	24	1	3	10	6
.....number	19,351	18,085	(D)	(D)	48	10
Turkeys sold (see text) .....farms	84	27	1	1	-	3
.....number	27,443	27,010	(D)	(D)	-	26
CROPS						
Barley for grain .....farms	1,416	243	348	319	304	98
.....acres	595,453	235,749	167,315	95,619	77,704	13,058
.....bushels	32,184,080	13,329,016	9,180,551	4,924,452	3,950,279	532,486
Irrigated .....farms	587	131	131	120	118	40
.....acres	147,166	58,128	40,176	25,415	19,016	2,758
Farms by acres harvested:						
1 to 24 acres	65	1	9	4	14	8
25 to 99 acres	318	16	49	66	83	43
100 to 249 acres	412	46	96	114	107	37
250 to 499 acres	268	44	87	71	58	6
500 acres or more	353	136	107	64	42	4
Corn for grain .....farms	318	59	88	94	39	18
.....acres	58,716	14,002	24,317	14,972	4,091	934
.....bushels	5,078,423	1,456,564	1,702,792	1,253,920	477,702	176,340
Irrigated .....farms	197	35	44	55	33	14
.....acres	23,491	7,415	5,799	6,565	2,890	724
Farms by acres harvested:						
1 to 24 acres	33	2	1	5	6	2
25 to 99 acres	91	11	24	30	9	16
100 to 249 acres	118	23	32	39	22	-
250 to 499 acres	53	17	16	18	2	-
500 acres or more	23	6	15	2	-	-
Corn for silage or greenchop .....farms	361	101	99	100	46	8
.....acres	53,464	24,923	13,687	10,546	3,615	393
.....tons	1,072,320	529,858	279,242	189,636	63,869	7,804
Irrigated .....farms	285	86	74	76	37	8
.....acres	38,610	19,993	8,685	6,728	2,745	393
Farms by acres harvested:						
1 to 24 acres	13	-	2	1	6	2
25 to 99 acres	157	26	43	50	27	6
100 to 249 acres	137	38	39	48	12	-
250 to 499 acres	46	31	14	1	1	-
500 acres or more	8	6	1	1	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	46	6	15	8	5	10
.....acres	6,324	1,981	2,898	712	(D)	457
.....cwt	131,050	20,887	78,355	16,430	(D)	10,099
Irrigated .....farms	36	4	13	6	2	10
.....acres	5,069	(D)	(D)	(D)	(D)	457
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	1	2
25 to 99 acres	22	1	5	5	3	8
100 to 249 acres	10	2	4	3	1	-
250 to 499 acres	7	1	6	-	-	-
500 acres or more	2	2	-	-	-	-
Oats for grain .....farms	168	27	35	35	28	20
.....acres	17,960	2,532	5,260	6,979	2,033	659
.....bushels	723,940	172,193	219,611	213,697	68,867	25,328
Irrigated .....farms	52	12	9	3	11	7
.....acres	3,211	1,219	566	172	860	94
Farms by acres harvested:						
1 to 24 acres	37	1	2	3	6	9
25 to 99 acres	79	19	10	17	16	10
100 to 249 acres	36	5	17	8	5	1
250 to 499 acres	10	2	4	3	1	-
500 acres or more	6	-	2	4	-	-
Sorghum for grain .....farms	7	-	1	-	5	-
.....acres	350	-	(D)	-	(D)	-
.....bushels	13,900	-	(D)	-	(D)	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	5	-	-	-	5	-
100 to 249 acres	1	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans .....farms	80	15	18	21	20	2
.....acres	10,685	3,432	2,290	2,940	1,717	(D)
.....bushels	388,777	145,055	78,193	108,074	49,873	(D)
Irrigated .....farms	64	12	13	15	19	2
.....acres	7,437	2,030	1,799	1,623	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	12	1	1	2	6	-
25 to 99 acres	30	4	6	8	8	2
100 to 249 acres	25	7	8	7	3	-

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	2	8	16	10	18	16
farms	(D)	760	1,192	204	188	414
number						
Farms with-						
1 to 1,999	2	8	16	10	18	16
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	3	24	16	40	28	75
farms	20	245	154	307	158	305
number						
Turkeys sold (see text)	1	6	5	10	9	21
farms	(D)	73	23	62	101	121
number						
CROPS						
Barley for grain	39	38	18	8	1	-
farms	3,700	1,402	681	(D)	(D)	-
acres						
bushels	150,570	78,457	20,367	(D)	(D)	-
Irrigated	12	17	11	7	-	-
farms						
acres	723	440	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	5	15	5	3	1	-
25 to 99 acres	21	22	13	5	-	-
100 to 249 acres	11	1	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	6	6	2	2	4	-
farms	63	(D)	(D)	(D)	22	-
acres						
bushels	3,549	1,956	(D)	(D)	700	-
Irrigated	6	4	-	2	4	-
farms						
acres	63	(D)	-	(D)	22	-
Farms by acres harvested:						
1 to 24 acres	5	6	-	2	4	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	2	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	2	-	3	-	2	-
farms	(D)	-	234	-	(D)	-
acres						
tons	(D)	-	468	-	(D)	-
Irrigated	2	-	-	-	2	-
farms						
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	2	-	3	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	1	1	-	-	-	-
farms	(D)	(D)	-	-	-	-
acres						
cwt	(D)	(D)	-	-	-	-
Irrigated	1	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	3	3	9	-	8	-
farms	60	(D)	290	-	(D)	-
acres						
bushels	4,171	(D)	15,490	-	(D)	-
Irrigated	2	-	6	-	2	-
farms						
acres	(D)	-	258	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	3	2	3	-	8	-
25 to 99 acres	-	1	6	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	-	1	-	-	-	-
farms	-	(D)	-	-	-	-
acres						
bushels	-	(D)	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	3	1	-	-	-	-
farms	127	(D)	-	-	-	-
acres						
bushels	3,245	(D)	-	-	-	-
Irrigated	3	-	-	-	-	-
farms						
acres	127	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	2	-	-	-	-	-
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	11	1	3	4	3	-
500 acres or more	2	2	-	-	-	-
Sugarbeets for sugar	farms	44	56	31	21	10
acres	173	44	56	31	21	10
tons	42,221	21,716	13,807	4,503	1,711	402
Irrigated	farms	1,395,815	753,676	437,005	135,160	55,000
acres	171	44	56	31	21	10
(D)	21,716	13,807	4,503	1,711	402	402
Sunflower seed, all	farms	2	6	6	2	1
acres	17	(D)	1,704	2,484	(D)	(D)
pounds	6,115	(D)	1,812,536	1,228,000	(D)	(D)
Irrigated	farms	3,960,536	1	-	-	-
acres	1	-	(D)	-	-	-
(D)	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	1	-	-	-
100 to 249 acres	4	-	2	1	1	-
250 to 499 acres	8	1	2	3	1	1
500 acres or more	4	1	1	2	1	1
Wheat for grain, all	farms	355	804	1,041	975	479
acres	4,149	1,011,504	1,480,187	1,277,706	651,249	194,339
bushels	4,701,719	40,497,362	44,508,259	32,858,308	14,535,838	3,379,673
Irrigated	farms	111	158	124	137	54
acres	642	111	158	124	137	54
148,603	57,413	42,030	20,972	19,544	5,408	5,408
Farms by acres harvested:						
1 to 24 acres	90	-	6	6	14	9
25 to 99 acres	356	1	26	29	76	70
100 to 249 acres	601	18	51	86	140	119
250 to 499 acres	631	36	68	114	214	126
500 acres or more	2,471	300	653	806	531	155
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	437	909	1,466	1,935	1,240
acres	12,384	361,125	537,462	653,583	577,476	226,891
tons, dry equivalent	2,677,894	907,117	1,088,804	1,130,259	943,009	340,093
Irrigated	farms	296	516	724	1,020	681
acres	6,859	296	516	724	1,020	681
1,080,486	208,800	213,093	242,740	207,576	82,672	82,672
Farms by acres harvested:						
1 to 24 acres	3,546	5	23	34	67	86
25 to 99 acres	3,007	45	94	130	277	340
100 to 249 acres	2,550	76	170	334	683	521
250 to 499 acres	1,719	92	199	457	587	233
500 acres or more	1,562	219	423	511	321	60
Alfalfa hay	farms	389	795	1,257	1,668	973
acres	8,991	230,554	364,334	440,802	418,355	159,705
tons, dry	1,816,438	649,666	808,807	822,495	722,077	259,006
Irrigated	farms	270	477	643	907	553
acres	5,088	270	477	643	907	553
742,768	139,051	153,509	163,517	152,632	56,552	56,552
Other dry hay (see text)	farms	195	400	737	798	490
acres	5,111	120,407	166,009	203,116	153,155	65,208
tons, dry	812,333	220,421	261,143	296,900	206,143	78,531
Irrigated	farms	102	195	302	384	240
acres	1,190,222	102	195	302	384	240
2,564	63,089	57,369	77,224	52,438	25,444	25,444
316,419	63,089	57,369	77,224	52,438	25,444	25,444
Field and grass seed crops, all	farms	11	15	15	22	4
acres	84	11	15	15	22	4
Irrigated	farms	11	6	9	14	1
acres	14,536	3,112	4,382	3,653	2,754	340
46	11	6	9	14	14	1
9,007	3,112	2,510	1,962	1,310	(D)	(D)
Land in vegetables (see text)	farms	50	12	6	17	16
acres	387	50	12	6	17	16
Irrigated	farms	49	12	6	17	16
acres	11,686	9,118	1,777	175	152	104
386	49	12	6	17	17	16
(D)	(D)	1,777	175	152	152	104
Farms by acres harvested:						
0.1 to 4.9 acres	303	7	2	1	10	11
5.0 to 24.9 acres	48	23	-	3	5	4
25.0 to 99.9 acres	9	3	-	2	2	1
100.0 to 249.9 acres	10	-	10	-	-	-
250.0 acres or more	17	17	-	-	-	-
Beans, snap	farms	13	-	-	3	3
acres	83	13	-	-	(Z)	(Z)
Harvested for processing	farms	6	-	-	-	-
acres	23	6	-	-	-	-
9	2	-	-	-	-	-
(D)	(D)	-	-	-	-	-
1	(D)	-	-	-	-	-
Peas, green	farms	15	-	1	-	2
acres	59	15	-	(D)	-	(D)
Harvested for processing	farms	3	-	-	-	-
acres	20	3	-	-	-	-
(D)	(D)	-	-	-	-	-
133	45	11	3	5	5	
10,965	8,951	1,776	(D)	(D)	7	
Harvested for processing	farms	2	-	-	3	-
acres	15	2	-	-	3	-
22	(D)	-	-	1	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	90	17	1	1	4	5
5.0 to 24.9 acres	12	10	-	-	-	-
25.0 to 99.9 acres	4	1	-	2	1	-
100.0 to 249.9 acres	10	-	10	-	-	-
250.0 acres or more	17	17	-	-	-	-

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	5	2	-	-	-
farms						
acres	65	(D)	(D)	-	-	-
tons	2,132	(D)	(D)	-	-	-
Irrigated	4	3	2	-	-	-
farms						
acres	65	(D)	(D)	-	-	-
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 acres or more	-	-	-	-	-	-
Wheat for grain, all	235	147	59	27	17	10
farms						
acres	57,952	20,855	5,714	1,597	522	94
bushels	1,033,125	303,257	67,020	17,830	4,414	1,118
Irrigated	32	18	3	2	3	-
farms						
acres	2,373	780	44	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	7	16	5	6	11	10
25 to 99 acres	52	50	31	17	4	-
100 to 249 acres	103	58	20	4	2	-
250 to 499 acres	50	21	2	-	-	-
500 acres or more	23	2	1	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,127	1,110	881	819	777	1,683
farms						
acres	140,527	79,085	36,230	23,078	14,833	27,604
tons, dry equivalent	208,566	111,438	48,519	28,472	13,877	23,468
Irrigated	664	666	550	473	372	897
farms						
acres	56,562	32,406	14,751	8,795	4,393	8,698
Farms by acres harvested:						
1 to 24 acres	86	209	397	515	609	1,515
25 to 99 acres	483	654	392	284	160	148
100 to 249 acres	425	218	87	13	7	16
250 to 499 acres	111	25	5	7	1	2
500 acres or more	22	4	-	-	-	2
Alfalfa hay	845	779	601	523	406	755
farms						
acres	95,439	47,485	23,318	14,128	7,593	14,725
tons, dry	148,219	72,982	33,799	17,584	7,547	13,458
Irrigated	492	483	373	300	193	397
farms						
acres	37,157	19,996	9,454	5,299	2,138	3,463
Other dry hay (see text)	442	403	293	285	328	740
farms						
acres	42,125	28,551	10,918	7,404	5,748	9,692
tons, dry	55,832	34,927	13,093	9,683	5,250	8,299
Irrigated	243	224	190	148	152	384
farms						
acres	17,579	11,070	4,537	2,652	1,592	3,425
Field and grass seed crops, all	3	5	1	1	7	-
farms						
acres	203	39	(D)	(D)	(D)	-
Irrigated	-	4	-	-	1	-
farms						
acres	-	(D)	-	-	(D)	-
Land in vegetables (see text)	31	48	77	65	47	18
farms						
acres	132	87	62	42	30	8
Irrigated	31	48	77	65	47	18
farms						
acres	132	87	62	42	30	8
Farms by acres harvested:						
0.1 to 4.9 acres	22	44	76	65	47	18
5.0 to 24.9 acres	8	4	1	-	-	-
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	13	9	13	18	9	2
farms						
acres	5	(D)	(D)	4	3	(D)
Harvested for processing	-	1	2	2	2	-
farms						
acres	-	(D)	(D)	(D)	(D)	-
Peas, green	10	5	14	5	7	-
farms						
acres	(D)	1	2	1	2	-
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Potatoes	12	20	10	13	8	1
farms						
acres	8	28	4	5	(D)	(D)
Harvested for processing	-	1	4	4	1	-
farms						
acres	-	(D)	1	1	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	12	18	10	13	8	1
5.0 to 24.9 acres	-	2	-	-	-	-
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	91	21	-	2	2	4
Harvested for processing .....acres	110	32	-	(D)	(D)	(D)
Sweet potatoes .....farms	9	5	-	-	1	-
Harvested for processing .....acres	13	4	-	-	(D)	-
Tomatoes in the open .....farms	3	-	-	-	-	1
Harvested for processing .....acres	1	-	-	-	-	(D)
Tomatoes in the open .....farms	121	13	-	2	3	4
Harvested for processing .....acres	(D)	5	-	(D)	2	2
Land in orchards (see text) .....farms	486	-	-	3	7	17
Irrigated .....acres	1,238	-	-	(D)	(D)	178
Farms by bearing and nonbearing acres:	342	-	-	3	5	14
0.1 to 4.9 acres .....farms	1,078	-	-	(D)	60	175
5.0 to 24.9 acres .....acres	427	-	-	1	4	8
25.0 to 99.9 acres .....acres	54	-	-	-	2	8
100.0 to 249.9 acres .....acres	5	-	-	2	1	1
250.0 acres or more .....acres	-	-	-	-	-	-
Apples .....farms	259	-	-	2	4	8
bearing and nonbearing acres	304	-	-	(D)	(D)	38
Grapes .....farms	57	-	-	-	-	1
bearing and nonbearing acres	44	-	-	-	-	(D)
Peaches, all .....farms	28	-	-	-	1	1
bearing and nonbearing acres	14	-	-	-	(D)	(D)
Walnuts, English .....farms	4	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Land in berries (see text)farms	156	1	-	1	3	9
acres	52	(D)	-	(D)	(D)	6

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	14	12	15	13	5	3
acres	15	11	(D)	5	(D)	(Z)
Harvested for processing farms	-	-	1	-	2	-
acres	-	-	(D)	-	(D)	-
Sweet potatoes farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Harvested for processing farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
Tomatoes in the open farms	12	14	27	24	16	6
acres	(D)	3	8	3	4	(D)
Harvested for processing farms	-	-	1	6	2	2
acres	-	-	(D)	1	(D)	(D)
Land in orchards (see text) farms	36	72	91	71	79	110
acres	217	220	150	97	122	102
Irrigated farms	35	51	68	34	62	70
acres	216	176	120	(D)	108	76
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	15	61	85	71	73	109
5.0 to 24.9 acres	20	11	6	-	6	1
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	14	30	54	34	47	66
bearing and nonbearing acres	53	52	39	24	30	24
Grapes farms	-	9	9	8	19	11
bearing and nonbearing acres	-	19	(D)	5	6	10
Peaches, all farms	-	5	1	5	8	7
bearing and nonbearing acres	-	1	(D)	1	1	2
Walnuts, English farms	-	1	-	-	-	3
bearing and nonbearing acres	-	(D)	-	-	-	1
Land in berries (see text) farms	10	19	37	21	37	18
acres	7	5	9	7	9	6

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	27,048	20,808	2,176	1,771
..... percent	100.0	76.9	8.0	6.5
Land in farms acres	58,122,878	26,109,514	9,618,047	8,339,703
Average size of farm acres	2,149	1,255	4,420	4,709
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	27,048	20,808	2,176	1,771
..... \$1,000	3,804,867	1,680,799	671,251	591,317
Average per farm dollars	140,671	80,777	308,479	333,889
Farms by economic class:				
Less than \$1,000 (see text)	6,412	5,729	213	174
\$1,000 to \$2,499	1,965	1,797	64	55
\$2,500 to \$4,999	1,923	1,721	80	67
\$5,000 to \$9,999	2,263	1,920	153	125
\$10,000 to \$24,999	2,625	2,115	186	128
\$25,000 to \$49,999	2,278	1,778	212	183
\$50,000 to \$99,999	2,307	1,747	203	171
\$100,000 to \$249,999	2,998	2,029	342	244
\$250,000 to \$499,999	2,257	1,205	307	255
\$500,000 to \$999,999	1,390	598	245	210
\$1,000,000 or more	630	169	171	159
\$1,000,000 to \$2,499,999	502	149	151	139
\$2,500,000 to \$4,999,999	95	14	16	16
\$5,000,000 or more	33	6	4	4
Total sales farms	27,048	20,808	2,176	1,771
..... \$1,000	3,520,623	1,537,467	627,735	555,123
Grains, oilseeds, dry beans, and dry peas farms	4,942	2,843	608	503
..... \$1,000	1,169,777	459,375	195,431	170,289
Sales of \$50,000 or more farms	3,371	1,692	462	393
..... \$1,000	1,137,580	436,158	192,561	168,169
Corn farms	542	285	85	79
..... \$1,000	54,746	22,697	(D)	7,206
Sales of \$50,000 or more farms	297	135	49	45
..... \$1,000	49,443	19,652	6,955	6,217
Wheat farms	4,140	2,355	497	407
..... \$1,000	694,089	274,806	125,998	109,369
Sales of \$50,000 or more farms	2,610	1,220	362	307
..... \$1,000	660,879	250,892	123,123	107,207
Soybeans farms	80	39	12	10
..... \$1,000	3,505	(D)	(D)	(D)
Sales of \$50,000 or more farms	25	11	1	1
..... \$1,000	2,692	(D)	(D)	(D)
Sorghum farms	7	6	1	1
..... \$1,000	61	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	1,410	722	221	191
..... \$1,000	132,446	54,657	24,121	21,537
Sales of \$50,000 or more farms	656	286	122	109
..... \$1,000	119,362	47,435	22,112	19,903
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	995	246	213
..... \$1,000	284,930	105,345	37,003	31,941
Sales of \$50,000 or more farms	1,150	521	150	126
..... \$1,000	268,791	96,064	35,164	30,321
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	386	258	46	41
..... \$1,000	47,469	8,504	14,674	14,663
Sales of \$50,000 or more farms	51	11	18	18
..... \$1,000	44,997	7,104	14,495	14,495
Fruits, tree nuts, and berries farms	447	372	37	34
..... \$1,000	4,578	3,300	(D)	(D)
Sales of \$50,000 or more farms	14	7	5	5
..... \$1,000	1,783	1,108	(D)	(D)
Fruits and tree nuts farms	404	335	36	33
..... \$1,000	4,415	3,158	(D)	(D)
Sales of \$50,000 or more farms	14	7	5	5
..... \$1,000	1,772	1,108	(D)	(D)
Berries farms	123	109	7	4
..... \$1,000	163	142	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	224	43	34
..... \$1,000	29,779	7,174	1,808	1,802
Sales of \$50,000 or more farms	94	36	8	8
..... \$1,000	27,538	(D)	1,456	1,456

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	3,339	3,129	3,066	210	180	725
Land in farms	16,952,437	15,428,003	14,924,415	1,524,434	1,193,517	5,442,880
Average size of farm	5,077	4,931	4,868	7,259	6,631	7,507
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	3,339	3,129	3,066	210	180	725
Average per farm	\$1,000 399,837	\$1,000 377,590	\$1,000 371,994	\$1,000 731,317	\$1,000 631,563	\$1,000 117,760
Farms by economic class:						
Less than \$1,000 (see text)	253	221	218	32	28	217
\$1,000 to \$2,499	53	53	49	-	-	51
\$2,500 to \$4,999	84	79	77	5	5	38
\$5,000 to \$9,999	127	117	117	10	10	63
\$10,000 to \$24,999	227	212	210	15	12	97
\$25,000 to \$49,999	216	203	203	13	13	72
\$50,000 to \$99,999	319	300	294	19	19	38
\$100,000 to \$249,999	557	528	517	29	27	70
\$250,000 to \$499,999	718	693	679	25	21	27
\$500,000 to \$999,999	518	493	487	25	17	29
\$1,000,000 or more	267	230	215	37	28	23
\$1,000,000 to \$2,499,999	192	177	166	15	14	10
\$2,500,000 to \$4,999,999	56	40	36	16	8	9
\$5,000,000 or more	19	13	13	6	6	4
Total sales	3,339	3,129	3,066	210	180	725
Grains, oilseeds, dry beans, and dry peas	\$1,000 1,245,292	\$1,000 1,096,593	\$1,000 1,057,417	\$1,000 148,699	\$1,000 109,804	\$1,000 110,130
Sales of \$50,000 or more	\$1,000 481,452	\$1,000 434,904	\$1,000 424,933	\$1,000 46,548	\$1,000 33,207	\$1,000 33,518
Corn	\$1,000 475,978	\$1,000 429,609	\$1,000 (D)	\$1,000 46,369	\$1,000 (D)	\$1,000 32,882
Sales of \$50,000 or more	\$1,000 108	\$1,000 93	\$1,000 84	\$1,000 15	\$1,000 11	\$1,000 5
Wheat	\$1,000 22,434	\$1,000 18,041	\$1,000 (D)	\$1,000 4,393	\$1,000 3,177	\$1,000 402
Sales of \$50,000 or more	\$1,000 283,328	\$1,000 261,115	\$1,000 255,861	\$1,000 22,214	\$1,000 16,855	\$1,000 9,957
Soybeans	\$1,000 998	\$1,000 941	\$1,000 924	\$1,000 57	\$1,000 43	\$1,000 30
Sales of \$50,000 or more	\$1,000 277,259	\$1,000 255,167	\$1,000 (D)	\$1,000 22,092	\$1,000 16,733	\$1,000 9,604
Sorghum	\$1,000 28	\$1,000 27	\$1,000 25	\$1,000 1	\$1,000 1	\$1,000 1
Sales of \$50,000 or more	\$1,000 1,395	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)
Barley	\$1,000 426	\$1,000 391	\$1,000 382	\$1,000 35	\$1,000 24	\$1,000 41
Sales of \$50,000 or more	\$1,000 49,139	\$1,000 44,443	\$1,000 43,045	\$1,000 4,696	\$1,000 (D)	\$1,000 4,529
Rice	\$1,000 45,530	\$1,000 41,186	\$1,000 39,928	\$1,000 4,344	\$1,000 2,347	\$1,000 4,285
Other grains, oilseeds, dry beans, and dry peas	\$1,000 677	\$1,000 632	\$1,000 621	\$1,000 45	\$1,000 38	\$1,000 35
Sales of \$50,000 or more	\$1,000 124,044	\$1,000 108,895	\$1,000 107,055	\$1,000 15,149	\$1,000 10,506	\$1,000 18,538
Tobacco	\$1,000 461	\$1,000 426	\$1,000 418	\$1,000 35	\$1,000 28	\$1,000 18
Sales of \$50,000 or more	\$1,000 119,204	\$1,000 104,374	\$1,000 (D)	\$1,000 14,831	\$1,000 10,188	\$1,000 18,358
Cotton and cottonseed	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -
Sales of \$50,000 or more	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -
Vegetables, melons, potatoes, and sweet potatoes	\$1,000 72	\$1,000 57	\$1,000 55	\$1,000 15	\$1,000 10	\$1,000 10
Sales of \$50,000 or more	\$1,000 24,010	\$1,000 23,600	\$1,000 (D)	\$1,000 411	\$1,000 244	\$1,000 281
Fruits, tree nuts, and berries	\$1,000 21	\$1,000 18	\$1,000 18	\$1,000 3	\$1,000 2	\$1,000 1
Sales of \$50,000 or more	\$1,000 (D)	\$1,000 23,105	\$1,000 23,105	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)
Fruits and tree nuts	\$1,000 32	\$1,000 29	\$1,000 29	\$1,000 3	\$1,000 3	\$1,000 6
Sales of \$50,000 or more	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)
Berries	\$1,000 2	\$1,000 2	\$1,000 2	\$1,000 -	\$1,000 -	\$1,000 -
Sales of \$50,000 or more	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)
Nursery, greenhouse, floriculture, and sod (see text)	\$1,000 7	\$1,000 6	\$1,000 6	\$1,000 1	\$1,000 1	\$1,000 -
Sales of \$50,000 or more	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 -
Nursery, greenhouse, floriculture, and sod (see text)	\$1,000 74	\$1,000 68	\$1,000 68	\$1,000 6	\$1,000 6	\$1,000 14
Sales of \$50,000 or more	\$1,000 19,992	\$1,000 19,566	\$1,000 19,566	\$1,000 426	\$1,000 426	\$1,000 805
	\$1,000 48	\$1,000 43	\$1,000 43	\$1,000 5	\$1,000 5	\$1,000 2
	\$1,000 (D)	\$1,000 19,249	\$1,000 19,249	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops (see text)	farms 32 \$1,000 178	24 133	2 (D)	2 (D)
Sales of \$50,000 or more	farms 1 \$1,000 (D)	1 (D)	-	-
Cultivated Christmas trees (see text)	farms 32 \$1,000 (D)	24 (D)	2 (D)	2 (D)
Sales of \$50,000 or more	farms 1 \$1,000 (D)	1 (D)	-	-
Short rotation woody crops	farms 1 \$1,000 (D)	1 (D)	-	-
Sales of \$50,000 or more	farms - \$1,000 -	-	-	-
Other crops and hay (see text)	farms 7,749 \$1,000 333,234	5,940 178,484	710 51,498	600 45,038
Sales of \$50,000 or more	farms 1,467 \$1,000 265,846	852 130,118	232 43,480	201 38,134
Maple syrup	farms - \$1,000 -	-	-	-
Sales of \$50,000 or more	farms - \$1,000 -	-	-	-
Cattle and calves	farms 10,816 \$1,000 1,715,741	7,945 833,295	1,147 345,001	917 305,850
Sales of \$50,000 or more	farms 5,529 \$1,000 1,629,812	3,410 762,599	809 338,737	646 300,711
Milk from cows	farms 77 \$1,000 45,428	31 6,886	5 7,050	5 7,050
Sales of \$50,000 or more	farms 56 \$1,000 45,254	11 (D)	5 7,050	5 7,050
Hogs and pigs	farms 542 \$1,000 59,728	409 1,171	49 275	44 268
Sales of \$50,000 or more	farms 40 \$1,000 58,356	2 (D)	-	-
Sheep, goats, wool, mohair, and milk	farms 1,507 \$1,000 34,012	1,264 17,662	102 7,024	69 5,942
Sales of \$50,000 or more	farms 152 \$1,000 23,974	84 9,628	21 6,042	19 (D)
Horses, ponies, mules, burros, and donkeys (see text)	farms 1,680 \$1,000 18,544	1,318 10,080	137 (D)	116 (D)
Sales of \$50,000 or more	farms 32 \$1,000 7,855	17 1,960	4 410	4 410
Poultry and eggs	farms 1,208 \$1,000 23,239	1,021 (D)	47 (D)	39 (D)
Sales of \$50,000 or more	farms 45 \$1,000 22,192	1 (D)	-	-
Aquaculture	farms 25 \$1,000 3,128	7 (D)	1 (D)	1 (D)
Sales of \$50,000 or more	farms 10 \$1,000 2,938	-	-	-
Other animals and other animal products (see text)	farms 591 \$1,000 35,788	453 10,513	37 2,743	27 (D)
Sales of \$50,000 or more	farms 82 \$1,000 33,180	35 8,442	8 2,582	7 (D)
Value of- Government payments (see text)	farms 10,522 \$1,000 284,244	6,884 143,332	1,187 43,516	923 36,193
Landlord's share of total sales (see text)	farms 1,743 \$1,000 71,908	1,038 30,999	202 14,355	158 12,258
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to - Consumers	farms 1,154 \$1,000 9,797	932 4,751	87 1,192	76 1,104
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms 286 \$1,000 9,206	198 2,931	48 1,256	45 (D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹	farms 27,048 \$1,000 3,328,498	20,808 1,521,514	2,176 547,554	1,771 475,762
Average per farm	dollars 123,059	73,122	251,633	268,640
Fertilizer, lime, and soil conditioners purchased	farms 11,340 \$1,000 327,480	7,817 138,950	1,188 53,614	994 46,612
Farms with expenses of- \$1 to \$4,999	5,684	4,686	435	348
\$5,000 to \$24,999	2,658	1,757	313	263
\$25,000 to \$49,999	1,108	587	156	133
\$50,000 or more	1,890	787	284	250
Chemicals purchased	farms 11,700 \$1,000 233,542	8,026 93,810	1,232 38,161	1,018 32,321
Farms with expenses of- \$1 to \$4,999	7,305	5,738	628	513
\$5,000 to \$24,999	2,054	1,269	255	211

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) farms	4	4	4	-	-	2
\$1,000	45	45	45	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	4	4	4	-	-	2
\$1,000	45	45	45	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	930	882	860	48	37	169
\$1,000	95,660	90,205	86,491	5,455	3,708	7,593
Sales of \$50,000 or more farms	351	331	316	20	13	32
\$1,000	86,411	81,394	77,813	5,017	3,336	5,838
Maple syrup farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	1,531	1,431	1,389	100	83	193
\$1,000	498,980	443,936	428,932	55,044	46,898	38,465
Sales of \$50,000 or more farms	1,203	1,128	1,089	75	60	107
\$1,000	491,618	437,088	422,196	54,530	(D)	36,857
Milk from cows farms	33	21	19	12	7	8
\$1,000	26,702	18,128	(D)	8,574	5,815	4,791
Sales of \$50,000 or more farms	33	21	19	12	7	7
\$1,000	26,702	18,128	(D)	8,574	5,815	(D)
Hogs and pigs farms	67	46	42	21	15	17
\$1,000	47,648	(D)	(D)	(D)	(D)	10,633
Sales of \$50,000 or more farms	30	14	10	16	10	8
\$1,000	47,486	(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	119	114	105	5	4	22
\$1,000	8,142	7,759	6,938	384	(D)	1,184
Sales of \$50,000 or more farms	41	39	31	2	1	6
\$1,000	7,223	(D)	6,077	(D)	(D)	1,081
Horses, ponies, mules, burros, and donkeys (see text) farms	182	167	162	15	13	43
\$1,000	(D)	6,770	6,756	(D)	(D)	(D)
Sales of \$50,000 or more farms	11	11	11	-	-	-
\$1,000	5,485	5,485	5,485	-	-	-
Poultry and eggs farms	110	88	84	22	14	30
\$1,000	14,415	9,080	8,268	5,336	2,565	7,932
Sales of \$50,000 or more farms	34	21	18	13	6	10
\$1,000	14,167	8,850	(D)	5,316	(D)	(D)
Aquaculture farms	-	-	-	-	-	17
\$1,000	-	-	-	-	-	3,057
Sales of \$50,000 or more farms	-	-	-	-	-	10
\$1,000	-	-	-	-	-	2,938
Other animals and other animal products (see text) farms	82	80	78	2	1	19
\$1,000	20,866	(D)	(D)	(D)	(D)	1,667
Sales of \$50,000 or more farms	30	30	28	-	-	9
\$1,000	20,609	20,609	(D)	-	-	1,547
Value of- Government payments (see text) farms	2,194	2,096	2,050	98	84	257
\$1,000	89,765	84,887	83,117	4,878	3,878	7,630
Landlord's share of total sales (see text) farms	487	463	457	24	23	16
\$1,000	25,961	24,706	23,899	1,255	(D)	593
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	108	95	93	13	8	27
\$1,000	3,569	1,575	(D)	1,993	1,888	286
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	35	31	30	4	4	5
\$1,000	4,802	(D)	3,570	(D)	(D)	217
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	3,339	3,129	3,066	210	180	725
\$1,000	1,158,437	1,023,776	985,919	134,661	99,438	100,993
Average per farm dollars	346,941	327,190	321,565	641,242	552,433	139,300
Fertilizer, lime, and soil conditioners purchased farms	2,126	2,003	1,962	123	99	209
\$1,000	126,552	115,102	111,153	11,450	8,495	8,364
Farms with expenses of- \$1 to \$4,999 farms	445	415	413	30	28	118
\$5,000 to \$24,999 farms	535	508	487	27	22	53
\$25,000 to \$49,999 farms	356	349	347	7	6	9
\$50,000 or more farms	790	731	715	59	43	29
Chemicals purchased farms	2,194	2,069	2,024	125	103	248
\$1,000	94,602	85,312	83,131	9,290	6,842	6,969
Farms with expenses of- \$1 to \$4,999 farms	749	715	696	34	31	190
\$5,000 to \$24,999 farms	501	475	466	26	23	29

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	964	529	122	98
\$50,000 or more	1,377	490	227	196
Seeds, plants, vines, and trees purchased	8,131	5,183	933	780
.....farms				
.....\$1,000	149,891	62,101	23,590	19,330
Farms with expenses of-				
\$1 to \$999	1,930	1,591	141	119
\$1,000 to \$4,999	2,151	1,484	214	173
\$5,000 to \$24,999	2,495	1,476	316	273
\$25,000 to \$49,999	769	343	129	104
\$50,000 or more	786	289	133	111
Cover crop seed purchased (see text)	833	549	114	96
.....farms				
.....\$1,000	2,221	1,122	475	421
Livestock and poultry purchased or leased	8,151	5,928	844	683
.....farms				
.....\$1,000	306,329	149,423	60,176	54,120
Farms with expenses of-				
\$1 to \$4,999	3,459	2,938	220	168
\$5,000 to \$24,999	2,964	2,099	340	279
\$25,000 to \$99,999	1,211	652	182	157
\$100,000 to \$249,999	278	121	58	37
\$250,000 or more	239	118	44	42
Breeding livestock purchased or leased	6,131	4,259	721	567
.....farms				
.....\$1,000	122,237	62,566	20,800	17,490
Other livestock and poultry purchased or leased (see text)	3,276	2,555	280	242
.....farms				
.....\$1,000	184,092	86,857	39,376	36,630
Feed purchased	17,316	13,767	1,367	1,092
.....farms				
.....\$1,000	393,577	177,410	63,290	56,776
Farms with expenses of-				
\$1 to \$4,999	9,713	8,518	483	376
\$5,000 to \$24,999	4,763	3,654	477	376
\$25,000 to \$99,999	2,131	1,290	292	237
\$100,000 to \$249,999	478	249	70	60
\$250,000 or more	231	56	45	43
Gasoline, fuels, and oils purchased	25,008	19,096	2,036	1,666
.....farms				
.....\$1,000	220,070	109,322	33,835	28,640
Farms with expenses of-				
\$1 to \$4,999	16,112	13,739	905	733
\$5,000 to \$24,999	6,657	4,409	714	569
\$25,000 to \$49,999	1,446	667	240	211
\$50,000 or more	793	281	177	153
Utilities	19,273	14,075	1,796	1,466
.....farms				
.....\$1,000	117,400	56,646	16,880	14,704
Farms with expenses of-				
\$1 to \$999	5,250	4,522	321	252
\$1,000 to \$4,999	7,970	6,238	630	496
\$5,000 to \$24,999	5,295	3,056	697	584
\$25,000 to \$49,999	473	196	108	97
\$50,000 or more	285	63	40	37
Repairs, supplies, and maintenance costs	21,692	16,205	1,932	1,581
.....farms				
.....\$1,000	296,397	147,562	42,562	36,442
Farms with expenses of-				
\$1 to \$4,999	11,615	9,879	720	568
\$5,000 to \$24,999	6,723	4,714	701	581
\$25,000 to \$49,999	1,958	1,068	264	218
\$50,000 or more	1,396	544	247	214
Hired farm labor	7,026	3,754	993	853
.....farms				
.....\$1,000	266,361	80,747	48,169	42,035
Farms with expenses of-				
\$1 to \$4,999	2,133	1,586	195	171
\$5,000 to \$24,999	2,125	1,191	304	264
\$25,000 to \$99,999	2,110	851	362	305
\$100,000 to \$249,999	524	108	106	89
\$250,000 or more	134	18	26	24
Contract labor	2,513	1,513	329	275
.....farms				
.....\$1,000	31,593	13,074	5,791	5,014
Farms with expenses of-				
\$1 to \$999	543	431	33	22
\$1,000 to \$4,999	826	533	112	93
\$5,000 to \$24,999	813	415	127	110
\$25,000 to \$49,999	202	92	31	28
\$50,000 or more	129	42	26	22
Customwork and custom hauling	5,812	3,814	718	587
.....farms				
.....\$1,000	72,301	30,810	13,680	11,924
Farms with expenses of-				
\$1 to \$999	1,216	991	106	81
\$1,000 to \$4,999	2,081	1,496	204	159
\$5,000 to \$24,999	1,842	1,041	284	243
\$25,000 to \$49,999	355	176	54	42
\$50,000 or more	318	110	70	62
Cash rent for land, buildings, and grazing fees	9,193	6,237	1,006	814
.....farms				
.....\$1,000	244,032	125,840	39,614	34,331

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	308	297	292	11	9	
\$50,000 or more	636	582	570	54	40	
Seeds, plants, vines, and trees purchased	1,864	1,747	1,709	117	97	
Farms with expenses of- \$1,000	59,504	53,749	52,353	5,755	3,981	
Farms with expenses of-						
\$1 to \$999	160	147	145	13	12	
\$1,000 to \$4,999	401	383	377	18	17	
\$5,000 to \$24,999	667	632	615	35	31	
\$25,000 to \$49,999	290	275	270	15	13	
\$50,000 or more	346	310	302	36	24	
Cover crop seed purchased (see text)	145	137	131	8	8	
Farms with expenses of- \$1,000	593	567	507	26	26	
Livestock and poultry purchased or leased	1,229	1,160	1,124	69	56	
Farms with expenses of- \$1,000	91,231	76,365	72,815	14,866	13,150	
Farms with expenses of-						
\$1 to \$4,999	240	231	223	9	9	
\$5,000 to \$24,999	472	449	442	23	21	
\$25,000 to \$99,999	358	342	330	16	15	
\$100,000 to \$249,999	85	76	70	9	7	
\$250,000 or more	74	62	59	12	9	
Breeding livestock purchased or leased	1,042	989	959	53	41	
Other livestock and poultry purchased or leased (see text)	35,763	30,725	29,756	5,038	3,846	
Farms with expenses of- \$1,000	55,468	45,640	43,059	9,829	9,304	
Feed purchased	1,840	1,716	1,669	124	107	
Farms with expenses of- \$1,000	136,666	111,597	103,847	25,070	17,461	
Farms with expenses of-						
\$1 to \$4,999	533	485	476	48	46	
\$5,000 to \$24,999	552	536	521	16	14	
\$25,000 to \$99,999	499	474	462	25	23	
\$100,000 to \$249,999	144	130	125	14	10	
\$250,000 or more	112	91	85	21	14	
Gasoline, fuels, and oils purchased	3,238	3,032	2,971	206	177	
Farms with expenses of- \$1,000	69,902	61,983	59,369	7,919	5,799	
Farms with expenses of-						
\$1 to \$4,999	1,025	947	935	78	70	
\$5,000 to \$24,999	1,379	1,308	1,289	71	67	
\$25,000 to \$49,999	522	506	489	16	9	
\$50,000 or more	312	271	258	41	31	
Utilities	2,930	2,751	2,695	179	153	
Farms with expenses of- \$1,000	39,151	33,742	32,548	5,409	3,961	
Farms with expenses of-						
\$1 to \$999	263	243	242	20	17	
\$1,000 to \$4,999	917	869	857	48	45	
\$5,000 to \$24,999	1,435	1,373	1,340	62	59	
\$25,000 to \$49,999	156	145	140	11	10	
\$50,000 or more	159	121	116	38	22	
Repairs, supplies, and maintenance costs	3,030	2,840	2,782	190	160	
Farms with expenses of- \$1,000	96,261	84,531	81,627	11,729	8,531	
Farms with expenses of-						
\$1 to \$4,999	717	661	649	56	50	
\$5,000 to \$24,999	1,164	1,100	1,087	64	60	
\$25,000 to \$49,999	595	584	568	11	8	
\$50,000 or more	554	495	478	59	42	
Hired farm labor	2,055	1,942	1,895	113	96	
Farms with expenses of- \$1,000	126,767	113,861	110,132	12,907	10,396	
Farms with expenses of-						
\$1 to \$4,999	295	285	276	10	10	
\$5,000 to \$24,999	568	549	542	19	18	
\$25,000 to \$99,999	819	777	764	42	36	
\$100,000 to \$249,999	292	263	248	29	22	
\$250,000 or more	81	68	65	13	10	
Contract labor	576	531	513	45	35	
Farms with expenses of- \$1,000	10,868	9,741	9,564	1,126	(D)	
Farms with expenses of-						
\$1 to \$999	62	60	59	2	2	
\$1,000 to \$4,999	158	148	140	10	9	
\$5,000 to \$24,999	234	208	201	26	17	
\$25,000 to \$49,999	70	67	66	3	3	
\$50,000 or more	52	48	47	4	4	
Customwork and custom hauling	1,165	1,102	1,078	63	51	
Farms with expenses of- \$1,000	26,637	24,612	24,081	2,026	1,600	
Farms with expenses of-						
\$1 to \$999	91	88	86	3	3	
\$1,000 to \$4,999	347	328	324	19	15	
\$5,000 to \$24,999	472	456	442	16	15	
\$25,000 to \$49,999	123	112	110	7	7	
\$50,000 or more	132	118	116	14	11	
Cash rent for land, buildings, and grazing fees	1,770	1,686	1,649	84	70	
Farms with expenses of- \$1,000	73,904	65,438	63,905	8,466	(D)	

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
\$1 to \$4,999	3,486	2,736	269	211
\$5,000 to \$9,999	1,354	979	115	96
\$10,000 to \$24,999	1,874	1,211	247	193
\$25,000 or more	2,479	1,311	375	314
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,273	1,392	305	258
\$1,000	31,486	13,757	6,565	5,563
Farms with expenses of-				
\$1 to \$999	583	451	55	46
\$1,000 to \$4,999	689	453	84	71
\$5,000 to \$24,999	652	341	89	75
\$25,000 to \$49,999	190	86	30	27
\$50,000 or more	159	61	47	39
Interest expense	9,912	6,941	1,043	842
\$1,000	191,680	102,789	33,627	29,018
Farms with expenses of-				
\$1 to \$4,999	3,613	2,806	308	227
\$5,000 to \$24,999	4,210	3,038	382	314
\$25,000 to \$99,999	1,767	972	269	227
\$100,000 or more	322	125	84	74
Secured by real estate	7,325	5,204	760	626
\$1,000	138,578	76,173	23,710	20,509
Farms with expenses of-				
\$1 to \$999	696	549	65	52
\$1,000 to \$4,999	1,905	1,551	135	107
\$5,000 to \$24,999	3,199	2,277	283	228
\$25,000 to \$49,999	889	528	130	111
\$50,000 or more	636	299	147	128
Not secured by real estate	6,103	4,179	680	542
\$1,000	53,103	26,616	9,918	8,510
Farms with expenses of-				
\$1 to \$999	1,230	1,004	113	81
\$1,000 to \$4,999	2,303	1,677	195	148
\$5,000 to \$24,999	2,068	1,303	251	205
\$25,000 to \$49,999	339	149	73	64
\$50,000 or more	163	46	48	44
Property taxes paid	25,042	19,200	2,041	1,670
\$1,000	147,883	80,360	21,706	18,540
Farms with expenses of-				
\$1 to \$4,999	18,007	15,245	1,037	835
\$5,000 to \$9,999	3,423	2,241	402	324
\$10,000 to \$24,999	2,593	1,308	410	348
\$25,000 or more	1,019	406	192	163
Medical supplies, veterinary, and custom services for livestock (see text)	14,716	11,421	1,269	1,011
\$1,000	66,935	32,917	11,634	10,174
Farms with expenses of-				
\$1 to \$4,999	11,621	9,727	767	598
\$5,000 to \$24,999	2,591	1,514	402	319
\$25,000 to \$49,999	354	148	73	70
\$50,000 to \$99,999	102	24	17	14
\$100,000 or more	48	8	10	10
All other production expenses (see text)	13,693	9,259	1,537	1,270
\$1,000	231,540	105,997	34,659	30,219
Farms with expenses of-				
\$1 to \$4,999	6,333	5,073	510	402
\$5,000 to \$24,999	4,959	3,119	630	518
\$25,000 to \$49,999	1,318	660	208	181
\$50,000 to \$99,999	684	274	120	104
\$100,000 or more	399	133	69	65
Production expenses paid by landlords ¹	1,075	626	133	95
\$1,000	16,045	7,421	3,604	2,607
Depreciation expenses claimed	12,025	7,936	1,405	1,159
\$1,000	500,761	242,861	78,541	69,370
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	27,048	20,808	2,176	1,771
\$1,000	831,073	339,647	163,616	148,522
Average per farm	30,726	16,323	75,191	83,864
Farms with net gains ²	13,046	8,984	1,427	1,171
Average net gain	90,964	63,504	139,249	149,767
Gain of-				
Less than \$1,000	616	541	26	22
\$1,000 to \$4,999	1,655	1,408	115	95
\$5,000 to \$9,999	1,208	963	89	76
\$10,000 to \$24,999	2,126	1,584	224	181
\$25,000 to \$49,999	2,125	1,516	196	151
\$50,000 or more	5,316	2,972	777	646
Farms with net losses	14,002	11,824	749	600
Average net loss	25,400	19,526	46,852	44,757

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	406	376	361	30	26	75
\$5,000 to \$9,999	236	230	229	6	5	24
\$10,000 to \$24,999	379	369	359	10	7	37
\$25,000 or more	749	711	700	38	32	44
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	520	475	467	45	31	56
\$1,000	10,437	9,420	9,211	1,016	761	727
Farms with expenses of-						
\$1 to \$999	60	57	56	3	3	17
\$1,000 to \$4,999	131	116	114	15	8	21
\$5,000 to \$24,999	209	194	192	15	11	13
\$25,000 to \$49,999	71	66	65	5	4	3
\$50,000 or more	49	42	40	7	5	2
Interest expense farms	1,781	1,680	1,641	101	88	147
\$1,000	52,091	47,467	45,594	4,624	3,660	3,173
Farms with expenses of-						
\$1 to \$4,999	450	433	431	17	14	49
\$5,000 to \$24,999	720	685	670	35	33	70
\$25,000 to \$99,999	504	472	457	32	30	22
\$100,000 or more	107	90	83	17	11	6
Secured by real estate farms	1,254	1,172	1,136	82	73	107
\$1,000	36,227	32,798	31,677	3,429	2,537	2,468
Farms with expenses of-						
\$1 to \$999	78	73	73	5	5	4
\$1,000 to \$4,999	197	186	182	11	11	22
\$5,000 to \$24,999	582	547	529	35	34	57
\$25,000 to \$49,999	219	209	200	10	9	12
\$50,000 or more	178	157	152	21	14	12
Not secured by real estate farms	1,167	1,100	1,083	67	60	77
\$1,000	15,864	14,669	13,917	1,195	1,124	705
Farms with expenses of-						
\$1 to \$999	105	104	104	1	1	8
\$1,000 to \$4,999	389	363	363	26	22	42
\$5,000 to \$24,999	493	469	460	24	22	21
\$25,000 to \$49,999	115	104	101	11	10	2
\$50,000 or more	65	60	55	5	5	4
Property taxes paid farms	3,183	2,989	2,927	194	167	618
\$1,000	40,477	36,644	35,622	3,834	2,718	5,340
Farms with expenses of-						
\$1 to \$4,999	1,281	1,209	1,187	72	69	444
\$5,000 to \$9,999	691	650	636	41	38	89
\$10,000 to \$24,999	835	796	783	39	32	40
\$25,000 or more	376	334	321	42	28	45
Medical supplies, veterinary, and custom services for livestock (see text) farms	1,753	1,637	1,587	116	100	273
\$1,000	20,043	16,773	15,963	3,270	2,598	2,341
Farms with expenses of-						
\$1 to \$4,999	933	878	851	55	52	194
\$5,000 to \$24,999	614	583	567	31	27	61
\$25,000 to \$49,999	125	114	112	11	7	8
\$50,000 to \$99,999	55	45	44	10	7	6
\$100,000 or more	26	17	13	9	7	4
All other production expenses (see text) farms	2,557	2,390	2,340	167	142	340
\$1,000	83,343	77,439	75,006	5,904	3,742	7,541
Farms with expenses of-						
\$1 to \$4,999	580	535	527	45	39	170
\$5,000 to \$24,999	1,082	1,003	983	79	69	128
\$25,000 to \$49,999	436	424	419	12	10	14
\$50,000 to \$99,999	275	257	247	18	18	15
\$100,000 or more	184	171	164	13	6	13
Production expenses paid by landlords ¹ farms	290	271	264	19	16	26
\$1,000	4,918	4,637	4,607	280	(D)	102
Depreciation expenses claimed farms	2,399	2,259	2,210	140	114	285
\$1,000	167,203	151,804	147,047	15,399	11,477	12,157
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	3,339	3,129	3,066	210	180	725
\$1,000	291,870	262,227	256,189	29,643	23,209	35,939
Average per farm dollars	87,412	83,806	83,558	141,156	128,941	49,571
Farms with net gains ² number	2,259	2,128	2,079	131	113	376
Average net gain dollars	164,578	157,136	157,265	285,468	250,671	121,576
Gain of-						
Less than \$1,000	33	32	32	1	1	16
\$1,000 to \$4,999	85	79	78	6	5	47
\$5,000 to \$9,999	110	106	106	4	4	46
\$10,000 to \$24,999	252	241	235	11	9	66
\$25,000 to \$49,999	352	338	331	14	14	61
\$50,000 or more	1,427	1,332	1,297	95	80	140
Farms with net losses number	1,080	1,001	987	79	67	349
Average net loss dollars	73,992	72,086	71,698	98,145	76,364	28,005

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	893	795	28	24
\$1,000 to \$4,999	3,862	3,497	152	121
\$5,000 to \$9,999	2,787	2,539	100	85
\$10,000 to \$24,999	3,183	2,745	153	127
\$25,000 to \$49,999	1,605	1,258	123	98
\$50,000 or more	1,672	990	193	145
Net cash farm income of producers (see text) .....farms	27,048	20,808	2,176	1,771
Average per farm .....\$1,000	766,762	313,743	151,603	137,609
Producers reporting net gains ² (see text) .....farms	12,943	8,933	1,415	1,159
Average net gain .....dollars	87,868	61,694	134,586	144,680
Gain of-				
Less than \$1,000	627	544	26	23
\$1,000 to \$4,999	1,658	1,411	115	95
\$5,000 to \$9,999	1,214	980	81	68
\$10,000 to \$24,999	2,166	1,597	237	190
\$25,000 to \$49,999	2,109	1,516	194	148
\$50,000 or more	5,169	2,885	762	635
Producers reporting net losses (see text) .....farms	14,105	11,875	761	612
Average net loss .....dollars	26,268	19,989	51,034	49,143
Loss of-				
Less than \$1,000	893	798	27	23
\$1,000 to \$4,999	3,879	3,511	156	123
\$5,000 to \$9,999	2,785	2,538	99	84
\$10,000 to \$24,999	3,200	2,762	146	125
\$25,000 to \$49,999	1,632	1,258	130	105
\$50,000 or more	1,716	1,008	203	152
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	261	117	39	34
Average per farm .....\$1,000	24,088	7,230	5,390	4,611
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	12,304	8,422	1,294	1,043
Average per farm .....\$1,000	354,704	180,362	39,920	32,968
Customwork and other agricultural services .....farms	1,442	1,008	133	96
Average per farm .....\$1,000	27,954	17,059	2,053	1,544
Gross cash rent or share payments .....farms	4,913	3,340	503	394
Average per farm .....\$1,000	88,539	45,485	10,579	8,931
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	237	191	20	19
Average per farm .....\$1,000	3,455	2,421	234	(D)
Agri-tourism and recreational services .....farms	637	356	82	76
Average per farm .....\$1,000	23,226	9,514	1,282	1,251
Patronage dividends and refunds from cooperatives .....farms	6,143	4,096	690	553
Average per farm .....\$1,000	13,736	7,342	1,667	1,487
Crop and livestock insurance payments received .....farms	2,472	1,517	250	193
Average per farm .....\$1,000	152,700	77,648	17,399	13,674
Amount from State and local government agricultural program payments .....farms	268	179	39	36
Average per farm .....\$1,000	2,376	1,121	262	(D)
Other farm-related income sources (see text) .....farms	2,254	1,449	286	239
Average per farm .....\$1,000	42,717	19,773	6,443	5,636
LAND USE				
Total cropland .....farms	19,101	14,028	1,782	1,445
Average per farm .....acres	16,406,300	7,787,804	2,647,730	2,210,946
Harvested cropland .....farms	15,642	11,357	1,530	1,255
Average per farm .....acres	9,901,226	4,530,623	1,594,975	1,353,849
Farms by acres harvested:				
1 to 49 acres	5,670	5,094	254	200
50 to 99 acres	1,368	1,090	117	97
100 to 199 acres	1,681	1,284	163	132
200 to 499 acres	2,513	1,694	318	267
500 to 999 acres	1,644	949	267	205
1,000 to 1,999 acres	1,333	701	159	138
2,000 acres or more	1,433	545	252	216
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,071	1,495	222	178
Average per farm .....acres	640,616	392,894	91,631	72,964
On which all crops failed or were abandoned .....farms	2,655	1,838	283	227
Average per farm .....acres	1,087,054	649,373	106,957	87,489
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,509	3,117	463	347
Average per farm .....acres	1,769,523	983,931	300,439	220,724
In summer fallow (see text) .....farms	3,904	2,300	480	396
Average per farmacres	3,007,881	1,230,983	553,728	475,920

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	38	38	36	-	-	32
\$1,000 to \$4,999	114	100	100	14	12	99
\$5,000 to \$9,999	100	94	94	6	6	48
\$10,000 to \$24,999	215	204	201	11	10	70
\$25,000 to \$49,999	187	170	170	17	14	37
\$50,000 or more	426	395	386	31	25	63
Net cash farm income of producers (see text) farms	3,339	3,129	3,066	210	180	725
\$1,000	265,980	237,687	232,425	28,293	21,858	35,437
Average per farm dollars	79,658	75,963	75,807	134,728	121,431	48,878
Producers reporting net gains ² (see text) farms	2,220	2,092	2,045	128	110	375
Average net gain dollars	157,835	150,112	150,004	284,062	248,068	120,868
Gain of-						
Less than \$1,000	41	40	40	1	1	16
\$1,000 to \$4,999	85	79	78	6	5	47
\$5,000 to \$9,999	109	105	105	4	4	44
\$10,000 to \$24,999	264	253	247	11	9	68
\$25,000 to \$49,999	339	324	318	15	15	60
\$50,000 or more	1,382	1,291	1,257	91	76	140
Producers reporting net losses (see text) farms	1,119	1,037	1,021	82	70	350
Average net loss dollars	75,437	73,623	72,805	98,377	77,570	28,254
Loss of-						
Less than \$1,000	36	36	34	-	-	32
\$1,000 to \$4,999	113	99	98	14	12	99
\$5,000 to \$9,999	100	94	94	6	6	48
\$10,000 to \$24,999	223	210	207	13	12	69
\$25,000 to \$49,999	206	191	191	15	12	38
\$50,000 or more	441	407	397	34	28	64
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	101	95	94	6	3	4
\$1,000	10,369	9,527	(D)	842	285	1,100
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	2,188	2,077	2,037	111	94	400
\$1,000	115,250	104,523	101,573	10,727	8,966	19,172
Customwork and other agricultural services farms	272	263	257	9	5	29
\$1,000	8,102	7,685	7,629	418	(D)	740
Gross cash rent or share payments farms	805	773	765	32	25	265
\$1,000	22,089	21,389	21,195	700	595	10,387
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	21	20	20	1	1	5
\$1,000	(D)	781	781	(D)	(D)	(D)
farms	177	164	156	13	13	22
\$1,000	11,468	9,163	8,828	2,305	2,305	961
farms	1,253	1,195	1,167	58	52	104
\$1,000	4,586	4,372	4,289	214	176	141
farms	665	624	617	41	36	40
\$1,000	51,741	46,064	45,228	5,678	4,406	5,912
Amount from State and local government agricultural program payments farms	38	33	32	5	4	12
\$1,000	(D)	718	(D)	(D)	(D)	(D)
farms	466	431	423	35	29	53
\$1,000	15,680	14,352	(D)	1,328	1,265	821
LAND USE						
Total cropland farms	2,814	2,656	2,603	158	133	477
acres	5,537,109	5,096,301	4,982,012	440,808	333,110	433,657
Harvested cropland farms	2,475	2,343	2,297	132	111	280
acres	3,526,904	3,207,934	3,130,089	318,970	237,350	248,724
Farms by acres harvested:						
1 to 49 acres	246	232	232	14	14	76
50 to 99 acres	122	115	115	7	6	39
100 to 199 acres	179	165	160	14	13	55
200 to 499 acres	447	428	418	19	19	54
500 to 999 acres	408	399	386	9	7	20
1,000 to 1,999 acres	464	439	432	25	18	9
2,000 acres or more	609	565	554	44	34	27
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	293	268	265	25	23	61
acres	133,220	121,895	119,470	11,325	(D)	22,871
On which all crops failed or were abandoned farms	484	457	449	27	19	50
acres	303,204	280,982	276,917	22,222	16,550	27,520
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	733	700	689	33	26	196
acres	403,067	382,284	378,938	20,783	(D)	82,086
farms	1,040	998	971	42	36	84
acres	1,170,714	1,103,206	1,076,598	67,508	53,294	52,456

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LAND USE - Con.				
Total woodland .....farms	3,747	2,864	336	291
.....acres	2,540,798	671,593	235,982	191,431
Woodland pastured .....farms	2,392	1,801	228	198
.....acres	1,606,114	529,947	179,728	154,244
Woodland not pastured .....farms	1,763	1,361	144	117
.....acres	934,684	141,646	56,254	37,187
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	18,928	14,534	1,634	1,321
.....acres	38,459,451	17,251,649	6,640,384	5,858,904
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	15,032	11,587	1,183	969
.....acres	716,329	398,468	93,951	78,422
Irrigated land .....farms	9,941	7,519	973	830
.....acres	2,061,236	935,338	399,176	351,996
Harvested cropland .....farms	8,004	5,901	861	737
.....acres	1,556,834	732,339	287,854	254,428
Pastureland and other land .....farms	4,168	3,279	359	305
.....acres	504,402	202,999	111,322	97,568
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	2,910	1,804	338	257
.....acres	1,348,062	747,581	226,265	161,775
Land enrolled in crop insurance programs .....farms	5,823	3,434	723	591
.....acres	11,804,190	5,418,365	1,782,585	1,478,899
ORGANIC AGRICULTURE				
Total organic product sales .....farms	187	123	24	22
.....\$1,000	24,988	13,812	4,604	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	27,048	20,808	2,176	1,771
.....\$1,000	53,240,773	28,038,795	8,309,702	7,220,252
Average per farm .....dollars	1,968,381	1,347,501	3,818,797	4,076,935
Average per acre .....dollars	916	1,074	864	866
Farms by value group:				
\$1 to \$49,999 .....farms	1,526	1,332	74	65
.....\$1,000	1,160	1,007	52	41
\$50,000 to \$99,999 .....farms	2,568	2,252	115	89
.....\$1,000	6,921	6,223	286	224
\$100,000 to \$199,999 .....farms	4,225	3,975	311	244
.....\$1,000	11,390	10,723	511	399
\$200,000 to \$499,999 .....farms	3,430	2,458	317	254
.....\$1,000	3,909	2,347	457	361
\$500,000 to \$999,999 .....farms	1,706	796	351	296
.....\$1,000	1,031	418	213	197
\$10,000,000 or more .....farms				
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	26,982	20,758	2,175	1,770
.....\$1,000	4,439,174	2,341,326	631,770	555,955
Farms by value group:				
\$1 to \$4,999 .....farms	2,262	1,988	127	101
.....\$1,000	2,290	2,018	97	77
\$5,000 to \$9,999 .....farms	3,148	2,769	136	107
.....\$1,000	5,629	4,780	352	276
\$10,000 to \$19,999 .....farms	4,225	3,451	300	228
.....\$1,000	11,390	9,375	640	483
\$20,000 to \$49,999 .....farms	3,376	2,424	340	274
.....\$1,000	3,376	2,424	340	274
\$50,000 to \$99,999 .....farms	3,635	2,256	430	351
.....\$1,000	2,417	1,072	393	356
\$100,000 to \$199,999 .....farms				
\$200,000 to \$499,999 .....farms				
\$500,000 or more .....farms				
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	21,922	16,631	1,809	1,482
.....number	69,814	44,381	8,200	6,707
Tractors, all .....farms	19,473	14,421	1,743	1,437
.....number	49,131	32,023	5,893	4,833
Less than 40 horsepower (PTO) .....farms	7,533	5,735	640	511
.....number	10,026	7,335	895	711
40 to 99 horsepower (PTO) .....farms	11,390	8,375	1,101	890
.....number	16,389	11,568	1,750	1,429
100 horsepower (PTO) or more .....farms	10,245	6,514	1,246	1,034
.....number	22,716	13,120	3,248	2,693
Grain and bean combines, self-propelled .....farms	4,698	2,680	594	492
.....number	6,308	3,445	854	705
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelled .....farms	3,656	2,540	394	310
.....number	4,064	2,807	439	349
Hay balersfarms	9,970	7,217	1,034	827
.....number	12,338	8,703	1,373	1,099

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	397	361	351	36	29	150
acres	507,307	458,996	428,020	48,311	43,148	1,125,916
Woodland pastured farms	266	241	232	25	20	97
acres	446,186	404,846	(D)	41,340	(D)	450,253
Woodland not pastured farms	177	163	162	14	10	81
acres	61,121	54,150	(D)	6,971	(D)	675,663
Permanent pasture and rangeland, other than cropland and woodland pastured farms	2,299	2,161	2,112	138	115	461
acres	10,750,660	9,729,028	9,371,955	1,021,632	805,532	3,816,758
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,868	1,745	1,713	123	98	394
acres	157,361	143,678	142,428	13,683	11,727	66,549
Irrigated land farms	1,234	1,142	1,108	92	76	215
acres	654,469	596,314	569,180	58,155	48,690	72,253
Harvested cropland farms	1,083	1,009	979	74	59	159
acres	495,363	455,476	433,457	39,887	(D)	41,278
Pastureland and other land farms	435	406	391	29	27	95
acres	159,106	140,838	135,723	18,268	(D)	30,975
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	630	606	596	24	20	138
acres	310,424	294,292	292,655	16,132	14,693	63,792
Land enrolled in crop insurance programs farms	1,592	1,506	1,471	86	70	74
acres	4,383,634	4,048,441	3,967,249	335,193	257,400	219,606
ORGANIC AGRICULTURE						
Total organic product sales farms	36	34	34	2	1	4
\$1,000	(D)	4,238	4,238	(D)	(D)	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	3,339	3,129	3,066	210	180	725
\$1,000	14,078,833	12,897,031	12,460,522	1,181,803	864,133	2,813,443
Average per farm dollars	4,216,482	4,121,774	4,064,097	5,627,631	4,800,740	3,880,611
Average per acre dollars	830	836	835	775	724	517
Farms by value group:						
\$1 to \$49,999	73	69	67	4	2	47
\$50,000 to \$99,999	57	51	49	6	5	44
\$100,000 to \$199,999	142	132	132	10	10	59
\$200,000 to \$499,999	299	284	283	15	14	113
\$500,000 to \$999,999	382	360	351	22	22	129
\$1,000,000 to \$1,999,999	549	523	510	26	24	106
\$2,000,000 to \$4,999,999	994	941	933	53	48	111
\$5,000,000 to \$9,999,999	507	475	464	32	27	52
\$10,000,000 or more	336	294	277	42	28	64
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	3,331	3,121	3,058	210	180	718
\$1,000	1,338,025	1,225,917	1,185,946	112,109	82,122	128,052
Farms by value group:						
\$1 to \$4,999	84	83	81	1	1	63
\$5,000 to \$9,999	90	86	84	4	2	85
\$10,000 to \$19,999	159	148	146	11	8	84
\$20,000 to \$49,999	325	302	299	23	22	172
\$50,000 to \$99,999	368	348	338	20	19	106
\$100,000 to \$199,999	531	482	477	49	46	81
\$200,000 to \$499,999	880	837	822	43	41	69
\$500,000 or more	894	835	811	59	41	58
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	2,978	2,795	2,739	183	156	504
number	15,529	14,382	13,949	1,147	959	1,704
Tractors, all farms	2,852	2,687	2,632	165	137	457
number	9,910	9,345	9,093	565	458	1,305
Less than 40 horsepower (PTO) farms	932	889	873	43	38	226
number	1,393	1,333	1,313	60	51	403
40 to 99 horsepower (PTO) farms	1,648	1,557	1,522	91	77	266
number	2,632	2,490	2,423	142	122	439
100 horsepower (PTO) or more farms	2,283	2,162	2,111	121	97	202
number	5,885	5,522	5,357	363	285	463
Grain and bean combines, self-propelled farms	1,348	1,275	1,247	73	56	76
number	1,893	1,765	1,725	128	93	116
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	633	592	568	41	31	89
number	719	657	632	62	36	99
Hay balers farms	1,495	1,426	1,388	69	53	224
number	1,977	1,871	1,817	106	81	285

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	9,890	6,583	1,079	901
.....farms				
.....acres treated	7,585,268	3,275,131	1,111,942	951,288
Manure used	3,221	2,384	333	282
.....farms				
.....acres treated	232,830	122,569	48,110	39,279
Organic fertilizer used (see text)	354	262	36	29
.....farms				
.....acres treated	50,866	17,039	8,658	5,977
Acres treated to control-				
Insects	1,707	1,017	213	188
.....farms				
.....acres	983,167	372,616	121,265	107,503
Weeds, grass, or brush	9,669	6,379	1,080	893
.....farms				
.....acres	10,671,073	4,674,412	1,725,698	1,460,429
Nematodes	113	65	17	11
.....farms				
.....acres	77,559	27,678	(D)	(D)
Diseases in crops and orchards	1,126	626	144	125
.....farms				
.....acres	1,072,320	450,103	147,831	117,606
Chemicals used to control growth, thin fruit, ripen, or defoliate	563	283	78	76
.....farms				
.....acres on which used	352,712	111,890	34,150	(D)
LAND USE PRACTICES				
Land drained by tile	227	161	19	15
.....farms				
.....acres	18,014	12,896	1,332	1,296
Land artificially drained by ditches	1,241	957	123	103
.....farms				
.....acres	212,909	118,748	31,721	28,108
Land under conservation easement	752	422	122	103
.....farms				
.....acres	1,307,546	438,491	344,133	321,667
Cropland on which no-till practices were used	4,106	2,350	486	408
.....farms				
.....acres	8,050,902	3,270,153	1,295,256	1,121,201
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,985	1,211	253	202
.....farms				
.....acres	1,934,271	931,978	302,891	251,846
Cropland on which intensive tillage practices were used (see text)	2,715	1,835	309	266
.....farms				
.....acres	1,005,851	521,448	156,689	129,187
Cropland planted to a cover crop (excluding CRP)	1,123	738	154	133
.....farms				
.....acres	151,523	67,281	32,799	31,013
RENEWABLE ENERGY				
Renewable energy producing systems	2,555	1,830	226	189
.....farms				
Solar panels	1,999	1,422	174	144
.....farms				
Wind turbines	274	200	22	20
.....farms				
Methane digesters	2	1	-	-
.....farms				
Geothermal/geoexchange systems (see text)	337	243	24	19
.....farms				
Small hydro systems	35	28	5	3
.....farms				
Biodiesel production systems (see text)	22	14	2	2
.....farms				
Ethanol production systems (see text)	7	3	3	3
.....farms				
Other	129	105	13	13
.....farms				
Wind rights leased to others	186	127	17	14
.....farms				
TENURE				
Full owners	17,596	14,355	1,192	994
.....farms				
Part owners	7,321	4,879	776	614
.....farms				
Tenants	2,131	1,574	208	163
.....farms				
OWNED AND RENTED LAND				
Land owned	25,044	19,321	1,975	1,612
.....farms				
.....acres	45,139,104	18,258,131	7,208,149	6,302,774
Owned land in farms	24,917	19,234	1,968	1,608
.....farms				
.....acres	40,023,988	16,257,575	6,655,063	5,816,240
Land rented or leased from others	9,568	6,535	996	787
.....farms				
.....acres	18,405,697	10,020,607	3,026,622	2,581,577
Rented or leased land in farms	9,452	6,453	984	777
.....farms				
.....acres	18,098,890	9,851,939	2,962,984	2,523,463
Land rented or leased to others	3,802	2,593	385	295
.....farms				
.....acres	5,421,923	2,169,224	616,724	544,648
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	48,161	34,423	5,039	4,180
Farms by number of producers:				
1 producer	11,011	9,137	449	360
.....farms				
2 producers	13,108	10,432	1,087	861
.....farms				
3 producers	1,707	804	334	283
.....farms				
4 producers	855	324	199	164
.....farms				
5 or more producers	367	111	107	103
.....farms				
Total male producers (see text)	29,061	20,128	3,257	2,706
Farms by number of male producers:				
1 producer	20,603	16,858	1,186	941
.....farms				
2 producers	2,671	1,190	643	529
.....farms				
3 producers	597	191	163	141
.....farms				
4 producers	164	44	52	49
.....farms				
5 or more producers	94	23	16	16
.....farms				

See footnote(s) at end of table.

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

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

Item	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	2,050 farms	1,929	1,888	121	98	178
	acres treated	2,995,525	2,745,289	2,680,134	250,236	175,839
Manure used	441 farms	417	399	24	18	63
	acres treated	53,653	48,093	44,594	5,560	3,041
Organic fertilizer used (see text)	46 farms	43	43	3	2	10
	acres treated	(D)	18,832	18,832	(D)	(D)
Acres treated to control-						
Insects	450 farms	425	414	25	19	27
	acres	476,233	447,775	443,644	28,458	21,219
Weeds, grass, or brush	1,996 farms	1,884	1,841	112	93	214
	acres	4,036,938	3,679,584	3,597,518	357,354	286,789
Nematodes	29 farms	25	24	4	4	4
	acres	39,551	38,143	(D)	1,408	(D)
Diseases in crops and orchards	341 farms	326	321	15	11	15
	acres	435,092	425,486	409,869	9,606	4,333
Chemicals used to control growth, thin fruit, ripen, or defoliate	188 farms	179	176	9	7	14
	acres on which used	171,903	151,833	(D)	20,070	(D)
LAND USE PRACTICES						
Land drained by tile	41 farms	41	37	-	-	6
	acres	2,755	2,755	2,535	-	1,031
Land artificially drained by ditches	134 farms	128	125	6	5	27
	acres	55,395	50,083	(D)	5,312	(D)
Land under conservation easement	161 farms	151	145	10	10	47
	acres	454,068	429,125	394,154	24,943	24,943
Cropland on which no-till practices were used	1,187 farms	1,110	1,089	77	64	83
	acres	3,272,379	2,987,934	2,921,230	284,445	200,275
Cropland on which reduced tillage, excluding no till, practices were used (see text)	482 farms	460	450	22	19	39
	acres	678,479	617,566	606,277	60,913	(D)
Cropland on which intensive tillage practices were used (see text)	495 farms	470	448	25	20	76
	acres	308,126	290,179	279,800	17,947	13,639
Cropland planted to a cover crop (excluding CRP)	201 farms	189	181	12	11	30
	acres	46,873	41,609	37,989	5,264	(D)
RENEWABLE ENERGY						
Renewable energy producing systems	427 farms	403	389	24	23	72
Solar panels	346 farms	323	310	23	22	57
Wind turbines	45 farms	45	39	-	-	7
Methane digesters	1 farms	1	1	-	-	-
Geothermal/geoexchange systems (see text)	65 farms	63	62	2	2	5
Small hydro systems	2 farms	2	2	-	-	-
Biodiesel production systems (see text)	1 farms	1	1	-	-	5
Ethanol production systems (see text)	1 farms	1	1	-	-	-
Other	7 farms	7	7	-	-	4
Wind rights leased to others	38 farms	36	34	2	2	4
TENURE						
Full owners	1,517 farms	1,407	1,377	110	95	532
Part owners	1,529 farms	1,451	1,419	78	66	137
Tenants	293 farms	271	270	22	19	56
OWNED AND RENTED LAND						
Land owned	3,072 farms	2,883	2,821	189	161	676
	acres	12,989,267	11,760,220	11,354,979	1,229,047	925,332
Owned land in farms	3,046 farms	2,858	2,796	188	161	669
	acres	12,098,867	10,876,915	10,492,750	1,221,952	920,467
Land rented or leased from others	1,843 farms	1,740	1,707	103	88	194
	acres	4,919,771	4,607,069	4,487,646	312,702	283,270
Rented or leased land in farms	1,822 farms	1,722	1,689	100	85	193
	acres	4,853,570	4,551,088	4,431,665	302,482	273,050
Land rented or leased to others	651 farms	628	623	23	19	173
	acres	956,601	939,286	918,210	17,315	15,085
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	7,195	6,743	6,460	452	385	1,504
Farms by number of producers:						
1 producer	1,090	986	978	104	89	335
2 producers	1,376	1,329	1,318	47	43	213
3 producers	489	461	434	28	23	80
4 producers	280	264	260	16	12	52
5 or more producers	104	89	76	15	13	45
Total male producers (see text)	4,713	4,361	4,155	352	295	963
Farms by number of male producers:						
1 producer	2,112	1,991	1,973	121	104	447
2 producers	738	702	682	36	29	100
3 producers	212	205	175	27	25	31
4 producers	51	45	43	6	4	17
5 or more producers	35	27	16	8	6	20

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)	19,100	14,295	1,782	1,474
Farms by number of female producers:				
1 producer	15,615	12,663	1,008	819
2 producers	1,278	630	294	244
3 producers	189	79	35	34
4 producers	45	23	3	2
5 or more producers	29	7	12	10
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	28,563	19,998	3,177	2,627
Female	18,673	14,155	1,672	1,372
Hired managers (see text)	3,810	586	682	607
Primary occupation:				
Farming	23,348	15,116	2,951	2,425
Other	23,888	19,037	1,898	1,574
Place of residence:				
On farm operated	37,012	27,767	3,278	2,695
Not on farm operated	10,224	6,386	1,571	1,304
Days of work off farm:				
None	20,605	13,735	2,390	1,945
Any	26,631	20,418	2,459	2,054
1 to 49 days	4,434	3,161	521	430
50 to 99 days	2,092	1,618	185	140
100 to 199 days	4,033	3,039	387	331
200 days or more	16,072	12,600	1,366	1,153
Years on present farm:				
2 years or less	2,498	1,941	212	174
3 or 4 years	3,255	2,445	296	263
5 to 9 years	6,189	4,532	575	515
10 years or more	35,294	25,235	3,766	3,047
Average years on present farm	22.4	21.8	23.5	22.8
Years operating any farm (see text):				
5 years or less	5,425	4,130	459	381
6 to 10 years	5,495	4,080	526	472
11 years or more	36,316	25,943	3,864	3,146
Average years on any farm	25.0	24.3	26.2	25.6
Age group:				
Under 25 years	570	400	46	41
25 to 34 years	3,285	2,370	296	278
35 to 44 years	5,179	3,670	622	525
45 to 54 years	7,309	5,209	813	685
55 to 64 years	13,838	9,878	1,441	1,176
65 to 74 years	11,469	8,567	1,047	837
75 years and over	5,586	4,059	584	457
Average age	58.2	58.4	57.8	57.2
Young producers (see text)	4,289	3,063	401	367
Producers of Hispanic, Latino, or Spanish origin	474	379	35	29
Producers by race:				
American Indian or Alaska Native	1,764	1,566	82	67
Asian	83	56	13	10
Black or African American	24	22	-	-
Native Hawaiian or Other Pacific Islander	30	25	-	-
White	44,921	32,143	4,730	3,910
More than one race reported	414	341	24	12
Military service (see text):				
Never served	42,104	30,148	4,444	3,688
Served	5,132	4,005	405	311
Number of persons living in producers' households (see text)	84,913	59,272	9,474	7,776
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	41,259	30,358	4,053	3,306
Land use and/or crop decisions	36,847	26,702	3,822	3,126
Livestock decisions	31,937	24,170	3,031	2,438
Record keeping and/or financial management	36,288	26,512	3,578	2,895
Estate planning or succession planning	28,717	20,484	2,908	2,392
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	25,486 farms	20,808	1,614	1,341
acres	47,336,548	26,109,514	7,490,715	6,488,320
Limited Liability Company	1,895 farms	1,030	791	749
acres	5,696,719	2,154,306	3,142,594	2,982,571

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)	2,482	2,382	2,305	100	90	541
Farms by number of female producers:						
1 producer	1,641	1,589	1,560	52	44	303
2 producers	286	276	274	10	9	68
3 producers	54	48	43	6	6	21
4 producers	13	13	10	-	-	6
5 or more producers	7	5	3	2	2	3
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	4,508	4,181	4,053	327	275	880
Female	2,337	2,258	2,207	79	69	509
Hired managers (see text)	2,347	2,243	2,177	104	91	195
Primary occupation:						
Farming	4,621	4,381	4,236	240	193	660
Other	2,224	2,058	2,024	166	151	729
Place of residence:						
On farm operated	5,147	4,900	4,759	247	208	820
Not on farm operated	1,698	1,539	1,501	159	136	569
Days of work off farm:						
None	3,815	3,624	3,507	191	157	665
Any	3,030	2,815	2,753	215	187	724
1 to 49 days	636	607	596	29	28	116
50 to 99 days	254	230	230	24	24	35
100 to 199 days	508	484	476	24	20	99
200 days or more	1,632	1,494	1,451	138	115	474
Years on present farm:						
2 years or less	239	214	212	25	23	106
3 or 4 years	376	340	334	36	33	138
5 to 9 years	868	772	748	96	82	214
10 years or more	5,362	5,113	4,966	249	206	931
Average years on present farm	24.9	25.3	25.2	18.5	18.3	21.0
Years operating any farm (see text):						
5 years or less	598	531	522	67	63	238
6 to 10 years	706	653	629	53	43	183
11 years or more	5,541	5,255	5,109	286	238	968
Average years on any farm	27.7	28.0	28.0	22.2	22.0	23.9
Age group:						
Under 25 years	99	99	98	-	-	25
25 to 34 years	538	505	488	33	31	81
35 to 44 years	780	736	713	44	32	107
45 to 54 years	1,098	1,094	975	104	85	189
55 to 64 years	2,126	2,019	1,959	107	92	393
65 to 74 years	1,525	1,436	1,398	89	78	330
75 years and over	679	650	629	29	26	264
Average age	57.1	57.2	57.1	55.9	56.0	60.4
Young producers (see text)	709	669	651	40	38	116
Producers of Hispanic, Latino, or Spanish origin	47	43	43	4	-	13
Producers by race:						
American Indian or Alaska Native	47	45	45	2	2	69
Asian	11	11	11	-	-	3
Black or African American	2	2	2	-	-	-
Native Hawaiian or Other Pacific Islander	5	5	5	-	-	-
White	6,752	6,349	6,170	403	341	1,296
More than one race reported	28	27	27	1	1	21
Military service (see text):						
Never served	6,288	5,921	5,754	367	307	1,224
Served	557	518	506	39	37	165
Number of persons living in producers' households (see text)	13,537	12,519	12,120	1,018	827	2,630
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,742	5,408	5,256	334	279	1,106
Land use and/or crop decisions	5,294	5,000	4,861	294	253	1,029
Livestock decisions	3,962	3,728	3,602	234	203	774
Record keeping and/or financial management	5,239	4,921	4,809	318	276	959
Estate planning or succession planning	4,487	4,260	4,161	227	190	838
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 2,653	farms 2,549	farms 2,501	farms 104	farms 92	farms 411
Limited Liability Company	acres 12,359,783	acres 11,701,233	acres 11,350,598	acres 658,550	acres 551,412	acres 1,376,536
	acres -	acres -	acres -	acres -	acres -	acres 74
	acres -	acres -	acres -	acres -	acres -	acres 399,819

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	20,808	20,808	-	-
farms				
acres	26,109,514	26,109,514	-	-
Partnership	2,176	-	2,176	1,771
farms				
acres	9,618,047	-	9,618,047	8,339,703
Registered under State law	1,771	-	1,771	1,771
farms				
acres	8,339,703	-	8,339,703	8,339,703
Corporation	3,339	-	-	-
farms				
acres	16,952,437	-	-	-
Family held	3,129	-	-	-
farms				
acres	15,428,003	-	-	-
More than 10 stockholders	63	-	-	-
farms				
10 or less stockholders	3,066	-	-	-
farms				
Other than family held	210	-	-	-
farms				
acres	1,524,434	-	-	-
More than 10 stockholders	30	-	-	-
farms				
10 or less stockholders	180	-	-	-
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725	-	-	-
farms				
acres	5,442,880	-	-	-
HIRED FARM LABOR				
Hired farm labor	7,026	3,754	993	853
farms				
workers	21,800	9,051	3,407	2,930
Workers by days worked:				
150 days or more	4,020	1,657	654	563
farms				
workers	9,588	2,999	1,629	1,409
Less than 150 days	4,856	2,756	663	569
farms				
workers	12,212	6,052	1,778	1,521
Migrant farm labor on farms with hired labor	281	111	47	44
farms				
Migrant farm labor on farms reporting only				
contract labor	36	20	10	10
farms				
Unpaid workers	12,410	9,767	1,060	870
farms				
workers	28,643	21,477	2,747	2,303
FARMS BY SIZE				
1 to 9 acres	2,516	2,292	89	79
10 to 49 acres	5,836	5,403	158	137
50 to 69 acres	867	754	39	27
70 to 99 acres	1,091	946	55	44
100 to 139 acres	1,093	939	72	60
140 to 179 acres	1,281	1,098	59	43
180 to 219 acres	595	484	49	37
220 to 259 acres	538	421	31	27
260 to 499 acres	2,437	1,927	205	179
500 to 999 acres	2,210	1,679	210	149
1,000 to 1,999 acres	2,246	1,520	278	215
2,000 acres or more	6,338	3,345	931	774
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	3,264	1,831	368	312
Vegetable and melon farming (1112)	202	142	31	29
Fruit and tree nut farming (1113)	391	324	33	30
Greenhouse, nursery, and floriculture production (1114)	281	186	26	25
Other crop farming (1119)	6,894	5,445	536	428
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,894	5,445	536	428
Beef cattle ranching and farming (11211)	9,585	7,335	915	736
Cattle feedlots (11212)	165	101	29	20
Dairy cattle and milk production (11212)	54	40	4	4
Hog and pig farming (1122)	110	99	3	3
Poultry and egg production (1123)	141	128	2	2
Sheep and goat farming (1124)	798	736	27	23
Aquaculture and other animal production (1125, 1129) (see text)	5,163	4,441	202	159
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	22,019	16,668	1,821	1,510
Dial-up	692	570	35	27
DSL	6,215	4,715	490	403
Cable modem	2,728	2,013	253	210
Fiber-optic	4,596	3,170	409	329
Mobile internet service for a cell phone or other device (see text)	7,015	5,397	566	479
Satellite	4,171	3,176	375	320
Don't know (see text)	1,832	1,419	151	126
Other internet service	608	473	58	50
Farms by number of households sharing in net income of operation:				
1 household	21,844	17,958	1,157	934
2 households	3,554	2,153	648	515
3 households	974	411	204	177
4 households	389	167	99	79
5 or more households	287	119	68	66

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LEGAL STATUS FOR TAX PURPOSES						
Family or individual farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Partnership farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Registered under State law farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Corporation farms	3,339	3,129	3,066	210	180	-
acres	16,952,437	15,428,003	14,924,415	1,524,434	1,193,517	-
Family held farms	3,129	3,129	3,066	-	-	-
acres	15,428,003	15,428,003	14,924,415	-	-	-
More than 10 stockholders farms	63	63	-	-	-	-
10 or less stockholders farms	3,066	3,066	3,066	-	-	-
Other than family held farms	210	-	-	210	180	-
acres	1,524,434	-	-	1,524,434	1,193,517	-
More than 10 stockholders farms	30	-	-	30	-	-
10 or less stockholders farms	180	-	-	180	180	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	725
acres	-	-	-	-	-	5,442,880
HIRED FARM LABOR						
Hired farm labor farms	2,055	1,942	1,895	113	96	224
workers	8,502	7,526	7,334	976	832	840
Workers by days worked:						
150 days or more farms	1,560	1,467	1,437	93	76	149
workers	4,481	3,862	3,758	619	556	479
Less than 150 days farms	1,284	1,206	1,168	78	67	153
workers	4,021	3,664	3,576	357	276	361
Migrant farm labor on farms with hired labor farms	110	103	98	7	7	13
Migrant farm labor on farms reporting only contract labor farms	4	4	4	-	-	2
Unpaid workers farms	1,281	1,203	1,177	78	71	302
workers	3,204	2,802	2,723	402	341	1,215
FARMS BY SIZE						
1 to 9 acres	108	99	98	9	9	27
10 to 49 acres	162	148	147	14	14	113
50 to 69 acres	50	48	48	2	2	24
70 to 99 acres	60	54	52	6	6	30
100 to 139 acres	53	46	46	7	5	29
140 to 179 acres	81	71	71	10	10	43
180 to 219 acres	48	46	44	2	1	14
220 to 259 acres	50	48	48	2	1	36
260 to 499 acres	220	208	199	12	11	85
500 to 999 acres	266	255	253	11	11	55
1,000 to 1,999 acres	387	366	363	21	18	61
2,000 acres or more	1,854	1,740	1,697	114	92	208
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	1,026	975	964	51	44	39
Vegetable and melon farming (1112)	26	24	24	2	2	3
Fruit and tree nut farming (1113)	28	26	26	2	2	6
Greenhouse, nursery, and floriculture production (1114)	63	57	57	6	6	6
Other crop farming (1119)	638	605	596	33	28	275
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	638	605	596	33	28	275
Beef cattle ranching and farming (11211)	1,166	1,097	1,069	69	62	169
Cattle feedlots (11212)	33	31	28	2	1	2
Dairy cattle and milk production (11212)	9	7	6	2	2	1
Hog and pig farming (1122)	7	2	1	5	4	1
Poultry and egg production (1123)	8	8	8	-	-	3
Sheep and goat farming (1124)	23	20	20	3	3	12
Aquaculture and other animal production (1125, 1129) (see text)	312	277	267	35	26	208
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	2,964	2,773	2,723	191	168	566
Dial-up	62	62	59	-	-	25
DSL	849	810	798	39	36	161
Cable modem	376	351	337	25	20	86
Fiber-optic	889	836	828	53	45	128
Mobile internet service for a cell phone or other device (see text)	900	831	808	69	62	152
Satellite	534	486	479	48	41	86
Don't know (see text)	207	187	186	20	19	55
Other internet service	58	57	55	1	1	19
Farms by number of households sharing in net income of operation:						
1 household	2,166	2,016	1,973	150	131	563
2 households	671	645	638	26	20	82
3 households	319	298	291	21	17	40
4 households	106	99	98	7	7	17
5 or more households	77	71	66	6	5	23

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	11,400	8,520	1,150	914
	2,518,571	1,194,928	505,248	437,574
Farms with-				
1 to 9	2,063	1,881	81	66
10 to 49	2,887	2,475	201	146
50 to 99	1,502	1,189	126	96
100 to 199	1,561	1,125	166	121
200 to 499	2,160	1,378	293	231
500 or more	1,227	472	283	254
Cows and heifers that calved .....farms number	10,415	7,715	1,083	854
	1,500,825	752,610	282,054	237,340
Beef cows .....farms number	10,290	7,612	1,076	847
	1,487,789	750,183	280,162	235,456
Farms with-				
1 to 9	1,907	1,736	82	71
10 to 49	2,872	2,408	211	146
50 to 99	1,485	1,158	141	104
100 to 199	1,578	1,094	190	133
200 to 499	1,879	1,015	315	272
500 or more	569	201	137	121
Milk cows .....farms number	379	269	35	29
	13,036	2,427	1,892	1,884
Farms with-				
1 to 9	322	258	30	24
10 to 49	2	-	1	1
50 to 99	8	4	-	-
100 to 199	26	4	-	-
200 to 499	16	2	2	2
500 or more	5	1	2	2
Other cattle (see text) .....farms number	9,605	6,959	1,057	839
	1,017,746	442,318	223,194	200,234
Cattle and calves sold .....farms number	10,816	7,945	1,147	917
	1,813,524	900,389	367,474	322,215
\$1,000	1,715,741	833,295	345,001	305,850
Calves weighing less than 500 pounds .....farms number	3,704	2,719	402	318
	230,727	117,877	50,888	45,359
Cattle weighing 500 pounds or more .....farms number	10,274	7,482	1,113	886
	1,582,797	782,512	316,586	276,856
Cattle on feed (see text) .....farms number	310	166	50	34
	73,300	26,414	28,026	22,226
Hogs and pigs inventory .....farms number	452	334	41	32
	180,660	4,758	679	627
Farms with-				
1 to 24	356	296	34	25
25 to 49	31	20	3	3
50 to 99	15	10	1	1
100 to 199	9	6	3	3
200 to 499	3	2	-	-
500 or more	38	-	-	-
Hogs and pigs sold .....farms number	542	409	49	44
	605,523	6,793	1,453	1,391
\$1,000	59,728	1,171	275	268
Sheep and lambs inventory (see text) .....farms number	1,383	1,143	87	59
	218,544	111,573	50,971	43,674
Sheep and lambs sold .....farms number	1,154	946	87	57
	178,020	91,786	38,395	31,388
Total horses and ponies inventory .....farms number	11,281	9,221	786	646
	78,765	55,235	7,384	6,452
Total horses and ponies sold (see text) .....farms number	1,643	1,286	137	116
	7,668	4,983	828	755
Goats, all inventory .....farms number	908	808	44	37
	14,312	11,416	1,622	1,286
Goats, all sold .....farms number	424	379	28	22
	9,196	7,155	(D)	(D)
POULTRY				
Layers inventory (see text) .....farms number	2,685	2,301	106	75
	931,006	41,664	1,656	1,290
Farms with-				
1 to 399	2,641	2,299	106	75
400 to 3,199	4	2	-	-
3,200 to 9,999	9	-	-	-
10,000 to 19,999	11	-	-	-
20,000 to 49,999	19	-	-	-
50,000 to 99,999	1	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory .....farms number	272	205	15	9
	354,492	18,491	174	150
Layers sold (see text) .....farms number	188	152	4	3
	162,743	6,201	39	(D)
Pullets for laying flock replacement soldfarms number	25	23	1	1
	16,431	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK						
Cattle and calves inventory farms number	1,542 755,457	1,446 684,483	1,404 656,892	96 70,974	79 60,371	188 62,938
Farms with-						
1 to 9	73	68	68	5	5	28
10 to 49	169	154	150	15	13	42
50 to 99	166	163	161	3	2	21
100 to 199	246	234	232	12	11	24
200 to 499	453	425	406	28	23	36
500 or more	435	402	387	33	25	37
Cows and heifers that calved farms number	1,440 426,680	1,354 388,949	1,312 373,330	86 37,731	69 31,587	177 39,481
Beef cows farms number	1,429 419,385	1,345 383,814	1,303 (D)	84 35,571	67 30,283	173 38,059
Farms with-						
1 to 9	61	56	56	5	5	28
10 to 49	212	200	195	12	9	41
50 to 99	165	156	153	9	6	21
100 to 199	275	267	255	8	7	19
200 to 499	500	468	453	32	25	49
500 or more	216	198	191	18	15	15
Milk cows farms number	61 7,295	44 5,135	38 (D)	17 2,160	10 1,304	14 1,422
Farms with-						
1 to 9	28	23	19	5	3	6
10 to 49	-	-	-	-	-	1
50 to 99	4	1	1	3	2	-
100 to 199	17	14	13	3	1	5
200 to 499	10	4	3	6	4	2
500 or more	2	2	2	-	-	-
Other cattle (see text) farms number	1,426 328,777	1,344 295,534	1,307 283,562	82 33,243	68 28,784	163 23,457
Cattle and calves sold farms number	1,531 504,683	1,431 452,109	1,389 435,891	100 52,574	83 44,819	193 40,978
Calves weighing less than 500 pounds farms number	519 53,929	489 50,734	481 48,160	30 3,195	25 2,788	64 8,033
Cattle weighing 500 pounds or more farms number	1,493 450,754	1,397 401,375	1,355 387,731	96 49,379	79 42,031	186 32,945
Cattle on feed (see text) farms number	83 17,764	73 15,453	68 13,888	10 2,311	6 (D)	11 1,096
Hogs and pigs inventory farms number	62 145,769	44 73,864	40 (D)	18 71,905	12 44,337	15 29,454
Farms with-						
1 to 24	22	21	21	1	1	4
25 to 49	6	5	5	1	1	2
50 to 99	3	3	3	-	-	1
100 to 199	-	-	-	-	-	-
200 to 499	1	1	1	-	-	-
500 or more	30	14	10	16	10	8
Hogs and pigs sold farms number	67 456,055 \$1,000 47,648	46 146,085 (D)	42 (D)	21 309,970 (D)	15 182,409 (D)	17 141,222 10,633
Sheep and lambs inventory (see text) farms number	124 49,925	114 47,546	105 43,410	10 2,379	9 (D)	29 6,075
Sheep and lambs sold farms number	104 42,086	99 39,596	90 34,474	5 2,490	4 (D)	17 5,753
Total horses and ponies inventory farms number	1,035 12,568	969 11,306	947 11,072	66 1,262	59 1,107	239 3,578
Total horses and ponies sold (see text) farms number	180 1,331	165 1,248	160 1,232	15 83	13 (D)	40 526
Goats, all inventory farms number	43 1,235	37 1,220	37 1,220	6 15	6 15	13 39
Goats, all sold farms number	16 870	16 870	16 870	- -	- -	1 (D)
POULTRY						
Layers inventory (see text) farms number	218 627,987	190 378,930	185 326,900	28 249,057	21 132,957	60 259,699
Farms with-						
1 to 399	187	171	169	16	15	49
400 to 3,199	1	-	-	1	-	1
3,200 to 9,999	9	6	6	3	2	-
10,000 to 19,999	9	5	3	4	2	2
20,000 to 49,999	11	8	7	3	1	8
50,000 to 99,999	1	-	-	1	1	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory farms number	40 241,466	30 146,616	26 (D)	10 94,850	4 27,150	12 94,361
Layers sold (see text) farms number	27 138,473	23 (D)	21 57,673	4 (D)	2 (D)	5 18,030
Pullets for laying flock replacement sold farms number	1 (D)	- -	- -	1 (D)	- -	- -

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
POULTRY - Con.				
Broilers and other meat-type chickens sold .....farms number	101	62	9	3
	131,318	2,853	195	177
Farms with-				
1 to 1,999	85	62	9	3
2,000 to 59,999	16	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text) .....farms number	230	180	16	10
	19,351	1,135	(D)	41
Turkeys sold (see text) .....farms number	84	51	2	2
	27,443	(D)	(D)	(D)
CROPS				
Barley for grain .....farms acres	1,416	722	222	192
	595,453	218,993	105,174	92,206
Irrigated .....bushels	32,184,080	12,821,251	5,872,965	5,222,119
	587	334	94	81
Farms by acres harvested:	147,166	75,335	25,745	21,807
1 to 24 acres	65	39	4	2
25 to 99 acres	318	199	40	36
100 to 249 acres	412	228	51	46
250 to 499 acres	268	128	57	51
500 acres or more	353	128	70	57
Corn for grain .....farms acres	318	173	39	36
	58,716	30,085	7,382	7,102
Irrigated .....bushels	5,078,423	2,261,875	595,305	552,505
	197	106	20	18
Farms by acres harvested:	23,491	9,214	2,773	(D)
1 to 24 acres	33	23	2	2
25 to 99 acres	91	59	8	6
100 to 249 acres	118	56	21	20
250 to 499 acres	53	22	6	6
500 acres or more	23	13	2	2
Corn for silage or greenchop .....farms acres	361	175	63	57
	53,464	23,464	9,114	7,814
Irrigated .....tons	1,072,320	451,005	169,984	147,784
	285	137	47	44
Farms by acres harvested:	38,610	16,750	6,583	6,103
1 to 24 acres	13	7	-	-
25 to 99 acres	157	84	33	33
100 to 249 acres	137	68	17	13
250 to 499 acres	46	13	13	11
500 acres or more	8	3	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	46	29	4	4
	6,324	(D)	(D)	(D)
Irrigated .....cwt	131,050	(D)	(D)	(D)
	36	26	2	2
Farms by acres harvested:	5,069	(D)	(D)	(D)
1 to 24 acres	5	3	1	1
25 to 99 acres	22	18	1	1
100 to 249 acres	10	4	1	1
250 to 499 acres	7	4	1	1
500 acres or more	2	-	-	-
Oats for grain .....farms acres	168	97	28	25
	17,960	9,498	2,157	(D)
Irrigated .....bushels	723,940	406,962	82,745	77,117
	52	29	15	15
Farms by acres harvested:	3,211	1,476	726	726
1 to 24 acres	37	31	2	2
25 to 99 acres	79	41	18	17
100 to 249 acres	36	19	7	6
250 to 499 acres	10	2	1	-
500 acres or more	6	4	-	-
Sorghum for grain .....farms acres	7	6	1	1
	350	(D)	(D)	(D)
Irrigated .....bushels	13,900	(D)	(D)	(D)
	-	-	-	-
Farms by acres harvested:	-	-	-	-
1 to 24 acres	1	1	-	-
25 to 99 acres	5	4	1	1
100 to 249 acres	1	1	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans .....farms acres	80	39	12	10
	10,685	5,155	(D)	(D)
Irrigated .....bushels	388,777	200,151	(D)	23,475
	64	33	10	10
Farms by acres harvested:	7,437	(D)	(D)	(D)
1 to 24 acres	12	8	1	1
25 to 99 acres	30	18	7	7
100 to 249 acres	25	7	3	1

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
POULTRY - Con.						
Broilers and other meat-type chickens sold farms number	25 117,520	15 52,420	13 (D)	10 65,100	6 47,800	5 10,750
Farms with-						
1 to 1,999	10	7	7	3	2	4
2,000 to 59,999	15	8	6	7	4	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms number	26 16,966	17 8,555	14 6,055	9 8,411	5 (D)	8 (D)
Turkeys sold (see text) farms number	27 23,455	17 15,431	14 12,981	10 8,024	6 (D)	4 (D)
CROPS						
Barley for grain farms acres	431 238,554	394 205,397	384 194,601	37 33,157	25 (D)	41 32,732
Irrigated bushels	12,128,821	10,736,266	10,209,908	1,392,555	(D)	1,361,043
Irrigated farms acres	142 42,627	126 39,465	120 37,438	16 3,162	10 (D)	17 3,459
Farms by acres harvested:						
1 to 24 acres	10	9	9	1	-	12
25 to 99 acres	71	69	69	2	2	8
100 to 249 acres	132	124	119	8	7	1
250 to 499 acres	76	70	70	6	3	7
500 acres or more	142	122	117	20	13	13
Corn for grain farms acres	101 20,949	87 17,849	81 16,559	14 3,100	8 1,933	5 300
Irrigated bushels	2,166,029	1,735,063	1,551,778	430,966	280,533	55,214
Irrigated farms acres	66 11,204	56 8,710	50 7,581	10 2,494	6 (D)	5 300
Farms by acres harvested:						
1 to 24 acres	7	7	7	-	-	1
25 to 99 acres	20	17	17	3	2	4
100 to 249 acres	41	34	31	7	4	-
250 to 499 acres	25	22	19	3	1	-
500 acres or more	8	7	7	1	1	-
Corn for silage or greenchop farms acres	117 20,411	100 16,874	94 15,966	17 3,537	12 2,829	6 475
Irrigated tons	441,357	358,123	334,798	83,234	66,436	9,974
Irrigated farms acres	95 14,804	82 12,133	76 11,231	13 2,671	9 (D)	6 473
Farms by acres harvested:						
1 to 24 acres	4	4	4	-	-	2
25 to 99 acres	39	32	31	7	5	1
100 to 249 acres	49	43	38	6	3	3
250 to 499 acres	20	18	18	2	2	-
500 acres or more	5	3	3	2	2	-
Dry edible beans, excluding chickpeas and limas (see text) farms acres	12 2,867	12 2,867	12 2,867	-	-	1 (D)
Irrigated cwt	44,901	44,901	44,901	-	-	(D)
Irrigated farms acres	8 2,242	8 2,242	8 2,242	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	1
25 to 99 acres	3	3	3	-	-	-
100 to 249 acres	5	5	5	-	-	-
250 to 499 acres	2	2	2	-	-	-
500 acres or more	2	2	2	-	-	-
Oats for grain farms acres	35 (D)	34 5,604	33 (D)	1 (D)	1 (D)	8 (D)
Irrigated bushels	(D)	206,263	(D)	(D)	(D)	(D)
Irrigated farms acres	5 949	5 949	5 949	-	-	3 60
Farms by acres harvested:						
1 to 24 acres	2	2	2	-	-	2
25 to 99 acres	16	16	15	-	-	4
100 to 249 acres	8	7	7	1	1	2
250 to 499 acres	7	7	7	-	-	-
500 acres or more	2	2	2	-	-	-
Sorghum for grain farms acres	-	-	-	-	-	-
Irrigated 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	28 4,441	27 (D)	25 (D)	1 (D)	1 (D)	1 (D)
Irrigated bushels	158,306	(D)	(D)	(D)	(D)	(D)
Irrigated farms acres	20 3,544	20 3,544	19 (D)	-	-	1 (D)
Farms by acres harvested:						
1 to 24 acres	2	1	1	1	1	1
25 to 99 acres	5	5	5	-	-	-
100 to 249 acres	15	15	13	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Soybeans for beans - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	11	5	1	1
500 acres or more	2	1	-	-
Sugarbeets for sugar	173	92	17	15
acres	42,221	16,762	4,060	(D)
tons	1,395,815	546,590	121,985	(D)
Irrigated	171	90	17	15
acres	(D)	(D)	4,060	(D)
Sunflower seed, all	17	6	1	1
acres	6,115	2,880	(D)	(D)
pounds	3,960,536	(D)	(D)	(D)
Irrigated	1	-	1	1
acres	(D)	-	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	1
100 to 249 acres	4	1	-	-
250 to 499 acres	8	2	-	-
500 acres or more	4	3	-	-
Wheat for grain, all	4,149	2,357	498	408
acres	4,701,719	2,060,948	761,288	654,470
bushels	137,206,204	53,063,349	25,207,971	21,979,123
Irrigated	642	371	84	73
acres	148,603	68,576	20,509	18,872
Farms by acres harvested:				
1 to 24 acres	90	72	6	5
25 to 99 acres	3,007	2,450	215	174
100 to 249 acres	601	406	82	67
250 to 499 acres	631	445	54	44
500 acres or more	2,471	1,159	326	276
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	12,384	9,323	1,198	976
acres	2,677,894	1,478,357	478,593	397,824
tons, dry equivalent	4,843,622	2,499,891	893,732	770,301
Irrigated	6,859	5,106	738	626
acres	1,080,486	517,886	218,794	192,875
Farms by acres harvested:				
1 to 24 acres	3,546	3,309	112	84
25 to 99 acres	3,007	2,450	215	174
100 to 249 acres	2,550	1,791	281	226
250 to 499 acres	1,719	1,002	270	235
500 acres or more	1,562	771	320	257
Alfalfa hay	8,991	6,609	915	751
acres	1,816,438	1,039,321	314,609	259,864
tons, dry	3,555,640	1,890,135	636,013	549,666
Irrigated	5,088	3,665	573	491
acres	742,768	375,137	144,182	127,476
Other dry hay (see text)	5,111	3,651	583	474
acres	812,333	410,561	156,140	131,374
tons, dry	1,190,222	567,295	236,546	201,682
Irrigated	2,564	1,849	309	260
acres	316,419	132,327	70,031	60,927
Field and grass seed crops, all	84	51	8	8
acres	14,536	(D)	3,035	3,035
Irrigated	46	24	3	3
acres	9,007	(D)	(D)	(D)
Land in vegetables (see text)	387	260	47	42
acres	11,686	1,912	4,279	4,276
Irrigated	386	260	47	42
acres	(D)	1,912	4,279	4,276
Farms by acres harvested:				
0.1 to 4.9 acres	303	238	30	25
5.0 to 24.9 acres	48	13	5	5
25.0 to 99.9 acres	9	3	1	1
100.0 to 249.9 acres	10	3	5	5
250.0 acres or more	17	3	6	6
Beans, snap	83	48	13	13
acres	23	(D)	2	2
Harvested for processing	9	6	-	-
acres	1	(D)	-	-
Peas, green	59	26	9	9
acres	20	(D)	1	1
Harvested for processing	3	-	-	-
acres	(D)	-	-	-
Potatoes	133	58	22	22
acres	10,965	1,509	4,224	4,224
Harvested for processing	15	7	5	5
acres	22	1	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	90	51	9	9
5.0 to 24.9 acres	12	1	1	1
25.0 to 99.9 acres	4	-	1	1
100.0 to 249.9 acres	10	3	5	5
250.0 acres or more	17	3	6	6

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	5	5	5	-	-	-
500 acres or more	1	1	1	-	-	-
Sugarbeets for sugar	farms	59	56	49	3	3
acres	21,218	20,808	19,135	410	410	181
tons	721,574	708,232	649,076	13,342	13,342	5,666
Irrigated	farms	59	56	49	3	3
acres	21,218	20,808	19,135	410	410	181
Sunflower seed, all	farms	10	9	8	1	-
acres	(D)	(D)	2,580	(D)	-	-
pounds	2,230,995	(D)	(D)	(D)	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	3	3	2	-	-	-
250 to 499 acres	6	5	5	1	-	-
500 acres or more	1	1	1	-	-	-
Wheat for grain, all	farms	1,233	1,172	1,152	61	47
acres	1,819,922	1,677,312	1,646,587	142,610	113,859	59,561
bushels	56,912,222	52,216,399	50,882,483	4,695,823	3,532,393	2,022,662
Irrigated	farms	173	168	162	5	4
acres	54,542	51,695	50,033	2,847	(D)	4,976
Farms by acres harvested:						
1 to 24 acres	6	6	6	-	-	6
25 to 99 acres	42	42	42	-	-	9
100 to 249 acres	103	100	98	3	1	10
250 to 499 acres	126	124	122	2	2	6
500 acres or more	956	900	884	56	44	30
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,623	1,539	1,503	84	67
acres	660,841	617,970	596,726	42,871	33,203	60,103
tons, dry equivalent	1,333,904	1,234,431	1,192,745	99,473	73,850	116,095
Irrigated	farms	880	824	799	56	45
acres	315,040	286,850	273,803	28,190	22,305	28,766
Farms by acres harvested:						
1 to 24 acres	84	79	79	5	5	41
25 to 99 acres	284	273	271	11	10	58
100 to 249 acres	407	382	372	25	21	71
250 to 499 acres	407	384	373	23	17	40
500 acres or more	441	421	408	20	14	30
Alfalfa hay	farms	1,299	1,232	1,203	67	50
acres	417,892	393,233	381,272	24,659	16,627	44,616
tons, dry	942,053	869,868	843,756	72,185	49,907	87,439
Irrigated	farms	745	700	677	45	34
acres	202,825	186,370	179,088	16,455	11,070	20,624
Other dry hay (see text)	farms	774	728	708	46	42
acres	231,001	214,228	206,045	16,773	15,783	14,631
tons, dry	361,020	336,879	323,174	24,141	22,161	25,361
Irrigated	farms	354	328	323	26	24
acres	106,388	95,205	89,840	11,183	(D)	7,673
Field and grass seed crops, all	farms	24	24	24	-	-
acres	4,739	4,739	4,739	-	-	(D)
Irrigated	farms	19	19	19	-	-
acres	3,868	3,868	3,868	-	-	-
Land in vegetables (see text)	farms	70	55	52	15	10
acres	5,432	5,331	5,313	101	69	64
Irrigated	farms	69	55	52	14	10
acres	(D)	5,331	5,313	(D)	69	64
Farms by acres harvested:						
0.1 to 4.9 acres	30	23	22	7	5	5
5.0 to 24.9 acres	26	18	16	8	5	4
25.0 to 99.9 acres	4	4	4	-	-	1
100.0 to 249.9 acres	2	2	2	-	-	-
250.0 acres or more	8	8	8	-	-	-
Beans, snap	farms	17	11	11	6	4
acres	9	(D)	(D)	(D)	1	(D)
Harvested for processing	farms	2	1	1	1	1
acres	(D)	(D)	(D)	(D)	-	(D)
Peas, green	farms	20	12	11	8	6
acres	8	(D)	(D)	(D)	(D)	(D)
Harvested for processing	farms	3	2	2	1	-
acres	(D)	(D)	(D)	(D)	-	-
Potatoes	farms	46	36	34	10	5
acres	5,213	5,164	(D)	49	35	20
Harvested for processing	farms	3	3	2	-	-
acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	25	18	16	7	3	5
5.0 to 24.9 acres	8	5	5	3	2	2
25.0 to 99.9 acres	3	3	3	-	-	-
100.0 to 249.9 acres	2	2	2	-	-	-
250.0 acres or more	8	8	8	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Land in vegetables (see text) - Con.				
Sweet corn .....farms	91	54	8	3
.....acres	110	73	2	1
Harvested for processing .....farms	9	3	-	-
.....acres	13	(D)	-	-
Sweet potatoes .....farms	3	3	-	-
.....acres	1	1	-	-
Harvested for processing .....farms	1	1	-	-
.....acres	(D)	(D)	-	-
Tomatoes in the open .....farms	121	82	15	10
.....acres	(D)	(D)	3	3
Harvested for processing .....farms	12	11	-	-
.....acres	1	(D)	-	-
Land in orchards (see text) .....farms	486	404	42	33
.....acres	1,238	873	225	224
Irrigated .....farms	342	269	39	30
.....acres	1,078	724	222	221
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	427	362	31	22
5.0 to 24.9 acres	54	39	9	9
25.0 to 99.9 acres	5	3	2	2
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples .....farms	259	235	15	6
bearing and nonbearing acres	304	290	4	2
Grapes .....farms	57	44	5	5
bearing and nonbearing acres	44	(D)	(D)	(D)
Peaches, all .....farms	28	22	1	1
bearing and nonbearing acres	14	(D)	(D)	(D)
Walnuts, English .....farms	4	1	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Land in berries (see text)farms	156	137	7	4
.....acres	52	(D)	2	2

See footnote(s) at end of table.

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

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

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
CROPS - Con.						
Land in vegetables (see text) - Con.						
Sweet corn farms	23	14	13	9	5	6
acres	30	15	(D)	15	11	7
Harvested for processing farms	5	4	4	1	-	1
acres	(D)	3	3	(D)	-	(D)
Sweet potatoes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open farms	21	15	15	6	4	3
acres	(D)	5	5	(D)	1	1
Harvested for processing farms	1	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
Land in orchards (see text) farms	33	31	31	2	2	7
acres	(D)	123	123	(D)	(D)	(D)
Irrigated farms	28	27	27	1	1	6
acres	(D)	118	118	(D)	(D)	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	27	25	25	2	2	7
5.0 to 24.9 acres	6	6	6	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	5	5	5	-	-	4
bearing and nonbearing acres	3	3	3	-	-	8
Grapes farms	8	8	8	-	-	-
bearing and nonbearing acres	14	14	14	-	-	-
Peaches, all farms	5	5	5	-	-	-
bearing and nonbearing acres	1	1	1	-	-	-
Walnuts, English farms	3	3	3	-	-	-
bearing and nonbearing acres	1	1	1	-	-	-
Land in berries (see text) farms	11	9	9	2	2	1
acres	(D)	2	2	(D)	(D)	(D)

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

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

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

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARMS AND LAND IN FARMS							
Farms .....number	27,048	3,264	202	391	281	6,894	-
.....percent	100.0	12.1	0.7	1.4	1.0	25.5	-
Land in farms .....acres	58,122,878	12,260,624	48,315	7,175	8,163	6,094,799	-
Average size of farm .....acres	2,149	3,756	239	18	29	884	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	27,048	3,264	202	391	281	6,894	-
.....\$1,000	3,804,867	1,230,317	56,834	4,580	29,947	370,682	-
Average per farm .....dollars	140,671	376,935	281,357	11,713	106,572	53,769	-
Farms by economic class:							
Less than \$1,000 (see text)	6,412	8	13	85	30	1,277	-
\$1,000 to \$2,499	1,965	22	33	76	23	840	-
\$2,500 to \$4,999	1,923	35	28	61	25	875	-
\$5,000 to \$9,999	2,263	76	40	68	37	930	-
\$10,000 to \$24,999	2,625	143	23	59	49	1,024	-
\$25,000 to \$49,999	2,278	212	16	28	21	777	-
\$50,000 to \$99,999	2,307	423	11	9	32	443	-
\$100,000 to \$249,999	2,998	745	8	3	23	382	-
\$250,000 to \$499,999	2,257	771	3	2	26	170	-
\$500,000 to \$999,999	1,390	601	10	-	12	129	-
\$1,000,000 or more	630	228	17	-	3	47	-
\$1,000,000 to \$2,499,999	502	208	10	-	2	41	-
\$2,500,000 to \$4,999,999	95	17	6	-	1	5	-
\$5,000,000 or more	33	3	1	-	-	1	-
Total sales .....farms	27,048	3,264	202	391	281	6,894	-
.....\$1,000	3,520,623	1,100,579	55,806	4,516	29,886	324,313	-
Grains, oilseeds, dry beans, and dry peas							
.....farms	4,942	3,262	28	3	3	534	-
.....\$1,000	1,169,777	968,247	7,449	(D)	128	57,907	-
Sales of \$50,000 or more .....farms	3,371	2,559	19	-	1	274	-
.....\$1,000	1,137,580	952,649	7,343	-	(D)	53,593	-
Corn .....farms	542	211	7	-	-	89	-
.....\$1,000	54,746	24,869	335	-	-	8,183	-
Sales of \$50,000 or more .....farms	297	110	2	-	-	55	-
.....\$1,000	49,443	23,093	(D)	-	-	7,321	-
Wheat .....farms	4,140	2,924	23	1	2	369	-
.....\$1,000	694,089	596,795	6,139	(D)	(D)	25,822	-
Sales of \$50,000 or more .....farms	2,610	2,116	17	-	1	170	-
.....\$1,000	660,879	577,761	6,042	-	(D)	22,313	-
Soybeans .....farms	80	43	1	-	-	31	-
.....\$1,000	3,505	(D)	(D)	-	-	956	-
Sales of \$50,000 or more .....farms	25	17	-	-	-	7	-
.....\$1,000	2,692	(D)	-	-	-	666	-
Sorghum .....farms	7	5	-	-	-	-	-
.....\$1,000	61	(D)	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	1,410	825	14	1	1	210	-
.....\$1,000	132,446	93,861	817	(D)	(D)	18,570	-
Sales of \$50,000 or more .....farms	656	471	8	-	-	97	-
.....\$1,000	119,362	87,176	685	-	-	16,436	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas							
.....farms	1,953	1,529	11	3	-	102	-
.....\$1,000	284,930	250,262	(D)	2	-	4,377	-
Sales of \$50,000 or more .....farms	1,150	1,012	1	-	-	31	-
.....\$1,000	268,791	238,181	(D)	-	-	3,484	-
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	386	8	200	19	53	34	-
.....\$1,000	47,469	101	45,597	(D)	324	130	-
Sales of \$50,000 or more .....farms	51	-	42	-	1	-	-
.....\$1,000	44,997	-	44,122	-	(D)	-	-
Fruits, tree nuts, and berries							
.....farms	447	1	34	341	17	26	-
.....\$1,000	4,578	(D)	63	4,357	58	62	-
Sales of \$50,000 or more .....farms	14	-	-	14	-	-	-
.....\$1,000	1,783	-	-	1,783	-	-	-
Fruits and tree nuts .....farms	404	-	23	327	10	20	-
.....\$1,000	4,415	-	30	4,247	49	56	-
Sales of \$50,000 or more .....farms	14	-	-	14	-	-	-
.....\$1,000	1,772	-	-	1,772	-	-	-
Berriesfarms	123	1	19	72	9	13	-
.....\$1,000	163	(D)	33	110	9	6	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS AND LAND IN FARMS									
Farms .....number	-	6,894	9,585	165	54	110	141	798	5,163
.....percent	-	25.5	35.4	0.6	0.2	0.4	0.5	3.0	19.1
Land in farms .....acres	-	6,094,799	33,016,774	622,880	82,910	44,104	5,344	493,357	5,438,433
Average size of farm .....acres	-	884	3,445	3,775	1,535	401	38	618	1,053
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) .....farms	-	6,894	9,585	165	54	110	141	798	5,163
.....\$1,000	-	370,682	1,747,868	88,372	38,684	17,656	2,021	21,621	196,284
Average per farm .....dollars	-	53,769	182,355	535,590	716,361	160,513	14,335	27,094	38,017
Farms by economic class:									
Less than \$1,000 (see text)	-	1,277	828	-	22	2	61	221	3,865
\$1,000 to \$2,499	-	840	436	-	-	51	49	164	271
\$2,500 to \$4,999	-	875	472	6	-	25	9	109	278
\$5,000 to \$9,999	-	930	743	2	-	16	7	84	259
\$10,000 to \$24,999	-	1,024	993	15	5	6	6	113	189
\$25,000 to \$49,999	-	777	1,055	21	1	2	3	36	106
\$50,000 to \$99,999	-	443	1,285	14	-	1	2	33	54
\$100,000 to \$249,999	-	382	1,734	40	3	1	1	19	39
\$250,000 to \$499,999	-	170	1,205	30	5	2	1	12	30
\$500,000 to \$999,999	-	129	572	24	3	-	2	4	33
\$1,000,000 or more	-	47	262	13	14	4	-	3	39
\$1,000,000 to \$2,499,999	-	41	213	7	8	-	-	3	10
\$2,500,000 to \$4,999,999	-	5	35	2	6	4	-	2	19
\$5,000,000 or more	-	1	14	4	-	-	-	-	10
Total sales .....farms	-	6,894	9,585	165	54	110	141	798	5,163
.....\$1,000	-	324,313	1,651,183	86,624	38,274	17,173	1,988	20,576	189,703
Grains, oilseeds, dry beans, and dry peas									
.....farms	-	534	980	35	15	6	2	13	61
.....\$1,000	-	57,907	78,801	4,355	1,683	3,687	(D)	354	47,126
Sales of \$50,000 or more	-	274	433	28	9	4	-	3	41
.....\$1,000	-	53,593	67,345	4,173	1,547	(D)	-	248	46,944
Corn .....farms	-	89	201	18	5	1	-	1	9
.....\$1,000	-	8,183	18,316	1,866	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more	-	55	113	11	2	1	-	1	2
.....\$1,000	-	7,321	16,137	1,577	(D)	(D)	-	(D)	(D)
Wheat .....farms	-	369	719	24	7	5	2	9	55
.....\$1,000	-	25,822	40,347	2,057	591	1,559	(D)	(D)	20,460
Sales of \$50,000 or more	-	170	247	13	4	3	-	2	37
.....\$1,000	-	22,313	30,588	1,665	486	(D)	-	(D)	20,304
Soybeans .....farms	-	31	4	-	-	-	-	-	1
.....\$1,000	-	956	(D)	-	-	-	-	-	(D)
Sales of \$50,000 or more	-	7	1	-	-	-	-	-	-
.....\$1,000	-	666	(D)	-	-	-	-	-	-
Sorghum .....farms	-	-	2	-	-	-	-	-	-
.....\$1,000	-	-	(D)	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Barley .....farms	-	210	291	13	10	3	-	5	37
.....\$1,000	-	18,570	(D)	(D)	444	404	-	(D)	8,418
Sales of \$50,000 or more	-	97	47	1	2	3	-	-	27
.....\$1,000	-	16,436	6,083	(D)	(D)	404	-	-	8,240
Rice .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas									
.....farms	-	102	258	3	3	4	-	2	38
.....\$1,000	-	4,377	10,463	(D)	(D)	(D)	-	(D)	17,996
Sales of \$50,000 or more	-	31	69	2	-	4	-	-	31
.....\$1,000	-	3,484	7,559	(D)	-	(D)	-	-	17,873
Tobacco .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
.....farms	-	34	17	-	2	5	2	7	39
.....\$1,000	-	130	94	-	(D)	(D)	(D)	23	934
Sales of \$50,000 or more	-	-	-	-	1	-	-	-	7
.....\$1,000	-	-	-	-	(D)	-	-	-	(D)
Fruits, tree nuts, and berries .....farms	-	26	8	-	-	-	-	8	12
.....\$1,000	-	62	(D)	-	-	-	-	(D)	7
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Fruits and tree nuts .....farms	-	20	6	-	-	-	-	8	10
.....\$1,000	-	56	(D)	-	-	-	-	(D)	5
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Berriesfarms	-	13	5	-	-	-	-	-	4
.....\$1,000	-	6	(D)	-	-	-	-	-	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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries - Con.							
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	355	7	46	2	245	29	-
\$1,000	29,779	71	459	(D)	28,957	212	-
Sales of \$50,000 or more .....farms	94	-	1	-	92	1	-
\$1,000	27,538	-	(D)	-	(D)	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	32	-	-	-	27	4	-
\$1,000	178	-	-	-	174	(D)	-
Sales of \$50,000 or more .....farms	1	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Cultivated Christmas trees (see text) .....farms	32	-	-	-	27	4	-
\$1,000	(D)	-	-	-	(D)	(D)	-
Sales of \$50,000 or more .....farms	1	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Short rotation woody crops .....farms	1	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	7,749	836	44	32	22	4,421	-
\$1,000	333,234	39,681	2,122	56	147	216,875	-
Sales of \$50,000 or more .....farms	1,467	228	7	-	1	837	-
\$1,000	265,846	30,731	1,763	-	(D)	179,750	-
Maple syrup .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	10,816	676	9	10	4	762	-
\$1,000	1,715,741	76,867	81	(D)	(D)	46,603	-
Sales of \$50,000 or more .....farms	5,529	384	-	-	-	246	-
\$1,000	1,629,812	69,901	-	-	-	39,432	-
Milk from cows .....farms	77	5	-	2	-	2	-
\$1,000	45,428	2,281	-	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	56	5	-	-	-	1	-
\$1,000	45,254	2,281	-	-	-	(D)	-
Hogs and pigs .....farms	542	29	12	4	3	68	-
\$1,000	59,728	5,309	14	2	(D)	329	-
Sales of \$50,000 or more .....farms	40	3	-	-	-	-	-
\$1,000	58,356	(D)	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	1,507	25	5	8	6	137	-
\$1,000	34,012	792	10	5	(D)	1,331	-
Sales of \$50,000 or more .....farms	152	5	-	-	-	6	-
\$1,000	23,974	631	-	-	-	499	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,680	26	-	11	2	111	-
\$1,000	18,544	118	-	11	(D)	517	-
Sales of \$50,000 or more .....farms	32	-	-	-	-	-	-
\$1,000	7,855	-	-	-	-	-	-
Poultry and eggs .....farms	1,208	32	20	19	33	149	-
\$1,000	23,239	7,092	(D)	5	(D)	(D)	-
Sales of \$50,000 or more .....farms	45	10	-	-	-	-	-
\$1,000	22,192	7,071	-	-	-	-	-
Aquaculture .....farms	25	-	-	2	-	-	-
\$1,000	3,128	-	-	(D)	-	-	-
Sales of \$50,000 or more .....farms	10	-	-	-	-	-	-
\$1,000	2,938	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	591	10	9	17	3	47	-
\$1,000	35,788	(D)	(D)	16	(Z)	145	-
Sales of \$50,000 or more .....farms	82	-	-	-	-	-	-
\$1,000	33,180	-	-	-	-	-	-
Value of- Government payments (see text) .....farms	10,522	2,924	45	15	12	3,043	-
\$1,000	284,244	129,738	1,028	63	60	46,370	-
Landlord's share of total sales (see text) .....farms	1,743	1,051	3	2	14	289	-
\$1,000	71,908	53,462	440	(D)	90	7,980	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers .....farms	1,154	26	100	121	39	121	-
\$1,000	9,797	430	957	582	287	307	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	286	5	44	60	31	31	-
\$1,000	9,206	(D)	775	686	(D)	331	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total (see text) - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries - Con.									
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	-	29	5	-	-	-	-	2	19
\$1,000	-	212	(D)	-	-	-	-	(D)	46
Sales of \$50,000 or more farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	4	1	-	-	-	-	-	-
\$1,000	-	(D)	(D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	4	1	-	-	-	-	-	-
\$1,000	-	(D)	(D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) farms	-	4,421	1,704	39	7	16	43	114	471
\$1,000	-	216,875	65,889	1,869	2,774	33	39	995	2,755
Sales of \$50,000 or more farms	-	837	365	11	4	-	-	4	10
\$1,000	-	179,750	47,028	1,438	2,735	-	-	(D)	1,858
Maple syrup farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	-	762	8,843	165	33	25	2	73	214
\$1,000	-	46,603	1,487,931	80,271	4,657	1,103	(D)	3,186	14,993
Sales of \$50,000 or more farms	-	246	4,695	114	13	5	-	17	55
\$1,000	-	39,432	1,419,462	79,153	4,279	1,055	-	2,768	13,762
Milk from cows farms	-	2	13	-	32	1	-	-	22
\$1,000	-	(D)	1,122	-	28,058	(D)	-	-	13,440
Sales of \$50,000 or more farms	-	1	2	-	25	1	-	-	22
\$1,000	-	(D)	(D)	-	27,994	(D)	-	-	13,440
Hogs and pigs farms	-	68	152	2	9	108	4	26	125
\$1,000	-	329	260	(D)	(D)	11,613	2	159	41,171
Sales of \$50,000 or more farms	-	-	-	-	1	7	-	1	28
\$1,000	-	-	-	-	(D)	11,260	-	(D)	41,069
Sheep, goats, wool, mohair, and milk farms	-	137	457	6	1	8	6	670	178
\$1,000	-	1,331	12,043	(D)	(D)	(D)	(D)	15,686	4,074
Sales of \$50,000 or more farms	-	6	70	-	-	-	-	55	16
\$1,000	-	499	8,322	-	-	-	-	11,430	3,093
Horses, ponies, mules, burros, and donkeys (see text) farms	-	111	573	11	4	6	3	10	923
\$1,000	-	517	4,023	69	18	15	(D)	47	13,718
Sales of \$50,000 or more farms	-	-	6	-	-	-	-	-	26
\$1,000	-	-	384	-	-	-	-	-	7,471
Poultry and eggs farms	-	149	362	10	15	33	114	144	277
\$1,000	-	(D)	256	(D)	55	(D)	1,898	66	13,489
Sales of \$50,000 or more farms	-	-	-	-	-	2	6	-	27
\$1,000	-	-	-	-	-	(D)	(D)	-	13,322
Aquaculture farms	-	-	1	-	-	-	-	-	22
\$1,000	-	-	(D)	-	-	-	-	-	3,128
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	10
\$1,000	-	-	-	-	-	-	-	-	2,938
Other animals and other animal products (see text) farms	-	47	75	2	2	-	6	25	395
\$1,000	-	145	736	(D)	(D)	-	4	24	34,822
Sales of \$50,000 or more farms	-	-	5	-	-	-	-	-	77
\$1,000	-	-	508	-	-	-	-	-	32,672
Value of-									
Government payments (see text) farms	-	3,043	3,985	87	17	8	4	93	289
\$1,000	-	46,370	96,685	1,748	409	483	33	1,045	6,580
Landlord's share of total sales (see text) farms	-	289	355	9	1	3	-	-	16
\$1,000	-	7,980	9,515	197	(D)	8	-	-	210
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to -									
Consumers farms	-	121	380	15	3	42	55	110	142
\$1,000	-	307	3,043	399	181	1,915	71	497	1,126
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	31	37	7	1	-	7	19	44
\$1,000	-	331	1,462	13	(D)	-	1,322	722	2,629

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	27,048	3,264	202	391	281	6,894	-
\$1,000	3,328,498	1,096,290	42,816	5,232	25,913	328,355	-
Average per farm .....dollars	123,059	335,873	211,962	13,382	92,216	47,629	-
Fertilizer, lime, and soil conditioners purchased .....farms	11,340	3,089	144	237	192	2,476	-
\$1,000	327,480	211,752	5,454	226	1,925	35,203	-
Farms with expenses of-							
\$1 to \$4,999	5,684	333	109	230	137	1,639	-
\$5,000 to \$24,999	2,658	795	10	6	33	534	-
\$25,000 to \$49,999	1,108	597	2	-	14	133	-
\$50,000 or more	1,890	1,364	23	1	8	170	-
Chemicals purchased .....farms	11,700	3,056	78	268	145	2,446	-
\$1,000	233,542	169,201	4,098	306	463	15,712	-
Farms with expenses of-							
\$1 to \$4,999	7,305	442	48	254	125	1,944	-
\$5,000 to \$24,999	2,054	862	5	14	17	329	-
\$25,000 to \$49,999	964	669	3	-	-	93	-
\$50,000 or more	1,377	1,083	22	-	3	80	-
Seeds, plants, vines, and trees purchased .....farms	8,131	3,041	148	116	199	1,342	-
\$1,000	149,891	92,430	6,273	99	4,307	17,000	-
Farms with expenses of-							
\$1 to \$999	1,930	123	81	84	91	458	-
\$1,000 to \$4,999	2,151	554	33	30	40	444	-
\$5,000 to \$24,999	2,495	1,271	13	2	37	258	-
\$25,000 to \$49,999	769	552	2	-	7	78	-
\$50,000 or more	786	541	19	-	24	104	-
Cover crop seed purchased (see text) .....farms	833	141	35	7	19	180	-
\$1,000	2,221	832	24	1	3	440	-
Livestock and poultry purchased or leased .....farms	8,151	417	27	30	26	691	-
\$1,000	306,329	10,494	38	22	38	11,467	-
Farms with expenses of-							
\$1 to \$4,999	3,459	111	25	30	24	418	-
\$5,000 to \$24,999	2,964	193	2	-	2	207	-
\$25,000 to \$99,999	1,211	96	-	-	-	42	-
\$100,000 to \$249,999	278	12	-	-	-	18	-
\$250,000 or more	239	5	-	-	-	6	-
Breeding livestock purchased or leased .....farms	6,131	362	8	6	6	478	-
\$1,000	122,237	8,474	33	11	34	4,754	-
Other livestock and poultry purchased or leased (see text) .....farms	3,276	103	20	29	23	297	-
\$1,000	184,092	2,021	5	10	4	6,713	-
Feed purchased .....farms	17,316	815	52	73	66	1,642	-
\$1,000	393,577	20,039	87	105	101	7,545	-
Farms with expenses of-							
\$1 to \$4,999	9,713	397	49	70	64	1,363	-
\$5,000 to \$24,999	4,763	258	3	3	1	227	-
\$25,000 to \$99,999	2,131	133	-	-	1	45	-
\$100,000 to \$249,999	478	19	-	-	-	3	-
\$250,000 or more	231	8	-	-	-	4	-
Gasoline, fuels, and oils purchased .....farms	25,008	3,207	194	339	250	5,920	-
\$1,000	220,070	73,205	1,825	248	1,094	27,987	-
Farms with expenses of-							
\$1 to \$4,999	16,112	740	162	331	199	4,731	-
\$5,000 to \$24,999	6,657	1,544	13	8	41	941	-
\$25,000 to \$49,999	1,446	592	7	-	7	160	-
\$50,000 or more	793	331	12	-	3	88	-
Utilities .....farms	19,273	3,010	168	253	212	4,094	-
\$1,000	117,400	28,890	2,156	243	1,158	19,256	-
Farms with expenses of-							
\$1 to \$999	5,250	280	91	177	78	1,416	-
\$1,000 to \$4,999	7,970	1,136	45	70	73	1,789	-
\$5,000 to \$24,999	5,295	1,375	13	6	53	766	-
\$25,000 to \$49,999	473	129	10	-	5	85	-
\$50,000 or more	285	90	9	-	3	38	-
Repairs, supplies, and maintenance costs .....farms	21,692	3,093	164	281	245	4,851	-
\$1,000	296,397	94,294	3,180	585	1,893	37,775	-
Farms with expenses of-							
\$1 to \$4,999	11,615	591	114	250	176	3,264	-
\$5,000 to \$24,999	6,723	1,252	25	30	49	1,207	-
\$25,000 to \$49,999	1,958	658	7	-	11	253	-
\$50,000 or more	1,396	592	18	1	9	127	-
Hired farm labor .....farms	7,026	1,665	79	100	122	1,264	-
\$1,000	266,361	60,792	6,907	641	10,198	28,725	-
Farms with expenses of-							
\$1 to \$4,999	2,133	280	12	76	36	554	-
\$5,000 to \$24,999	2,125	605	29	18	16	413	-
\$25,000 to \$99,999	2,110	661	19	6	32	228	-
\$100,000 to \$249,999	524	109	9	-	27	59	-
\$250,000 or more	134	10	10	-	11	10	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (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										
Total farm production expenses ¹	farms	-	6,894	9,585	165	54	110	141	798	5,163
	\$1,000	-	328,355	1,448,860	73,685	32,003	14,240	2,910	22,063	236,131
Average per farm	dollars	-	47,629	151,159	446,573	592,645	129,453	20,635	27,648	45,735
Fertilizer, lime, and soil conditioners purchased	farms	-	2,476	3,651	86	29	26	32	176	1,202
	\$1,000	-	35,203	54,504	2,916	1,109	1,413	19	253	12,707
Farms with expenses of-										
\$1 to \$4,999		-	1,639	1,856	29	11	22	32	165	1,121
\$5,000 to \$24,999		-	534	1,194	28	6	-	-	10	42
\$25,000 to \$49,999		-	133	333	16	5	-	-	1	7
\$50,000 or more		-	170	268	13	7	4	-	-	32
Chemicals purchased	farms	-	2,446	3,985	90	20	23	24	177	1,388
	\$1,000	-	15,712	30,114	1,503	(D)	966	(D)	103	10,557
Farms with expenses of-										
\$1 to \$4,999		-	1,944	2,917	48	9	19	24	171	1,304
\$5,000 to \$24,999		-	329	749	29	6	-	-	6	37
\$25,000 to \$49,999		-	93	184	2	3	-	-	-	10
\$50,000 or more		-	80	135	11	2	4	-	-	37
Seeds, plants, vines, and trees purchased	farms	-	1,342	2,539	69	25	32	25	133	462
	\$1,000	-	17,000	22,058	1,035	745	352	15	146	5,431
Farms with expenses of-										
\$1 to \$999		-	458	567	13	7	23	19	98	366
\$1,000 to \$4,999		-	444	938	16	4	5	6	27	54
\$5,000 to \$24,999		-	258	853	30	9	-	-	8	14
\$25,000 to \$49,999		-	78	114	6	1	1	-	-	8
\$50,000 or more		-	104	67	4	4	3	-	-	20
Cover crop seed purchased (see text)	farms	-	180	336	14	7	-	4	14	76
	\$1,000	-	440	857	16	(D)	-	(D)	5	41
Livestock and poultry purchased or leased	farms	-	691	5,432	113	25	88	81	425	796
	\$1,000	-	11,467	243,978	26,015	368	1,243	128	2,482	10,055
Farms with expenses of-										
\$1 to \$4,999		-	418	1,770	19	17	74	75	377	519
\$5,000 to \$24,999		-	207	2,261	48	4	8	6	39	194
\$25,000 to \$99,999		-	42	994	12	3	3	-	5	56
\$100,000 to \$249,999		-	18	205	14	1	1	-	3	24
\$250,000 or more		-	6	202	20	-	2	-	1	3
Breeding livestock purchased or leased	farms	-	478	4,523	83	18	33	7	299	308
	\$1,000	-	4,754	100,894	1,765	328	646	5	1,206	4,086
Other livestock and poultry purchased or leased (see text)	farms	-	297	1,756	49	13	69	81	211	625
	\$1,000	-	6,713	143,084	24,250	40	597	123	1,275	5,970
Feed purchased	farms	-	1,642	9,377	164	54	105	137	768	4,063
	\$1,000	-	7,545	275,622	17,376	13,353	4,215	967	4,297	49,871
Farms with expenses of-										
\$1 to \$4,999		-	1,363	3,694	46	27	80	123	578	3,222
\$5,000 to \$24,999		-	227	3,312	66	5	18	8	166	696
\$25,000 to \$99,999		-	45	1,795	31	5	2	2	20	97
\$100,000 to \$249,999		-	3	412	14	3	2	4	4	17
\$250,000 or more		-	4	164	7	14	3	-	-	31
Gasoline, fuels, and oils purchased	farms	-	5,920	9,376	164	45	97	128	757	4,531
	\$1,000	-	27,987	90,439	2,828	1,437	1,145	138	1,739	17,985
Farms with expenses of-										
\$1 to \$4,999		-	4,731	4,966	48	20	85	120	671	4,039
\$5,000 to \$24,999		-	941	3,525	90	12	8	8	73	394
\$25,000 to \$49,999		-	160	597	19	4	-	-	11	49
\$50,000 or more		-	88	288	7	9	4	-	2	49
Utilities	farms	-	4,094	7,819	145	32	72	94	512	2,862
	\$1,000	-	19,256	50,422	1,644	894	638	143	1,180	10,776
Farms with expenses of-										
\$1 to \$999		-	1,416	1,486	18	3	33	53	280	1,335
\$1,000 to \$4,999		-	1,789	3,355	59	4	30	34	192	1,183
\$5,000 to \$24,999		-	766	2,682	58	13	5	7	35	282
\$25,000 to \$49,999		-	85	200	4	7	-	-	2	31
\$50,000 or more		-	38	96	6	5	4	-	3	31
Repairs, supplies, and maintenance costs	farms	-	4,851	8,599	160	34	86	99	612	3,468
	\$1,000	-	37,775	125,406	3,840	2,243	1,137	314	2,902	22,828
Farms with expenses of-										
\$1 to \$4,999		-	3,264	3,677	50	6	71	83	501	2,832
\$5,000 to \$24,999		-	1,207	3,461	70	7	11	14	81	516
\$25,000 to \$49,999		-	253	927	23	4	-	-	18	57
\$50,000 or more		-	127	534	17	17	4	-	12	63
Hired farm labor	farms	-	1,264	2,946	73	21	10	21	113	612
	\$1,000	-	28,725	123,543	4,739	4,277	511	456	1,525	24,047
Farms with expenses of-										
\$1 to \$4,999		-	554	787	14	1	5	15	77	276
\$5,000 to \$24,999		-	413	838	28	3	2	1	16	156
\$25,000 to \$99,999		-	228	1,005	21	5	-	3	14	116
\$100,000 to \$249,999		-	59	257	5	5	3	2	6	42
\$250,000 or more		-	10	59	5	7	-	-	-	22

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Contract labor .....farms	2,513	369	31	103	25	392	-
.....\$1,000	31,593	8,011	799	636	307	3,305	-
Farms with expenses of-							
\$1 to \$999	543	22	9	34	9	100	-
\$1,000 to \$4,999	826	105	8	36	6	141	-
\$5,000 to \$24,999	813	154	5	29	5	120	-
\$25,000 to \$49,999	202	37	7	3	4	25	-
\$50,000 or more	129	51	2	1	1	6	-
Customwork and custom hauling .....farms	5,812	1,452	47	46	20	1,041	-
.....\$1,000	72,301	34,259	908	94	56	6,856	-
Farms with expenses of-							
\$1 to \$999	1,216	59	24	19	9	280	-
\$1,000 to \$4,999	2,081	364	11	22	7	439	-
\$5,000 to \$24,999	1,842	666	4	5	4	267	-
\$25,000 to \$49,999	355	179	2	-	-	35	-
\$50,000 or more	318	184	6	-	-	20	-
Cash rent for land, buildings, and grazing fees .....farms	9,193	1,840	46	6	39	1,263	-
.....\$1,000	244,032	88,841	3,248	11	560	27,993	-
Farms with expenses of-							
\$1 to \$4,999	3,486	272	11	5	16	584	-
\$5,000 to \$9,999	1,354	203	6	1	5	158	-
\$10,000 to \$24,999	1,874	380	6	-	11	247	-
\$25,000 or more	2,479	985	23	-	7	274	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	2,273	704	33	8	30	411	-
.....\$1,000	31,486	19,830	643	6	78	2,727	-
Farms with expenses of-							
\$1 to \$999	583	61	14	7	15	128	-
\$1,000 to \$4,999	689	145	8	1	6	171	-
\$5,000 to \$24,999	652	254	7	-	9	92	-
\$25,000 to \$49,999	190	126	2	-	-	14	-
\$50,000 or more	159	118	2	-	-	6	-
Interest expense .....farms	9,912	1,958	57	82	74	1,895	-
.....\$1,000	191,680	52,754	2,556	709	943	27,500	-
Farms with expenses of-							
\$1 to \$4,999	3,613	488	25	40	31	806	-
\$5,000 to \$24,999	4,210	861	16	35	33	791	-
\$25,000 to \$99,999	1,767	505	12	7	10	259	-
\$100,000 or more	322	104	4	-	-	39	-
Secured by real estate .....farms	7,325	1,316	43	69	57	1,489	-
.....\$1,000	138,578	35,852	1,958	645	690	21,420	-
Farms with expenses of-							
\$1 to \$999	696	55	6	9	2	176	-
\$1,000 to \$4,999	1,905	238	9	21	19	428	-
\$5,000 to \$24,999	3,199	576	17	32	29	646	-
\$25,000 to \$49,999	889	251	5	6	4	150	-
\$50,000 or more	636	196	6	1	3	89	-
Not secured by real estate .....farms	6,103	1,318	33	37	42	1,043	-
.....\$1,000	53,103	16,902	598	64	253	6,079	-
Farms with expenses of-							
\$1 to \$999	1,230	136	16	19	16	278	-
\$1,000 to \$4,999	2,303	390	5	15	14	434	-
\$5,000 to \$24,999	2,068	612	4	3	9	296	-
\$25,000 to \$49,999	339	122	4	-	2	21	-
\$50,000 or more	163	58	4	-	1	14	-
Property taxes paid .....farms	25,042	2,959	183	382	248	6,564	-
.....\$1,000	147,883	35,032	995	890	746	30,237	-
Farms with expenses of-							
\$1 to \$4,999	18,007	1,121	155	345	217	5,122	-
\$5,000 to \$9,999	3,423	703	9	28	15	805	-
\$10,000 to \$24,999	2,593	815	10	9	13	459	-
\$25,000 or more	1,019	320	9	-	3	178	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	14,716	742	24	39	33	1,418	-
.....\$1,000	66,935	4,205	17	20	36	3,276	-
Farms with expenses of-							
\$1 to \$4,999	11,621	501	22	39	31	1,237	-
\$5,000 to \$24,999	2,591	198	2	-	2	166	-
\$25,000 to \$49,999	354	38	-	-	-	12	-
\$50,000 to \$99,999	102	5	-	-	-	3	-
\$100,000 or more	48	-	-	-	-	-	-
All other production expenses (see text) .....farms	13,693	2,804	109	129	150	2,707	-
.....\$1,000	231,540	92,260	3,632	393	2,008	25,792	-
Farms with expenses of-							
\$1 to \$4,999	6,333	510	67	106	96	1,776	-
\$5,000 to \$24,999	4,959	1,075	17	22	30	731	-
\$25,000 to \$49,999	1,318	649	7	1	16	99	-
\$50,000 to \$99,999	684	371	2	-	5	66	-
\$100,000 or more	399	199	16	-	3	35	-

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	-	392	1,195	22	6	7	7	63	293
\$1,000	-	3,305	13,519	886	(D)	(D)	(D)	195	3,106
Farms with expenses of-									
\$1 to \$999	-	100	199	6	1	-	4	27	132
\$1,000 to \$4,999	-	141	402	5	1	2	1	27	92
\$5,000 to \$24,999	-	120	431	7	2	5	2	7	46
\$25,000 to \$49,999	-	25	118	1	-	-	-	2	5
\$50,000 or more	-	6	45	3	2	-	-	-	18
Customwork and custom hauling farms	-	1,041	2,609	46	18	7	9	117	400
\$1,000	-	6,856	24,907	1,120	697	54	25	371	2,956
Farms with expenses of-									
\$1 to \$999	-	280	538	5	1	-	5	73	203
\$1,000 to \$4,999	-	439	1,043	19	-	5	2	26	143
\$5,000 to \$24,999	-	267	828	12	12	1	2	15	26
\$25,000 to \$49,999	-	35	120	6	1	1	-	2	9
\$50,000 or more	-	20	80	4	4	-	-	1	19
Cash rent for land, buildings, and grazing fees farms	-	1,263	5,031	85	17	21	7	139	699
\$1,000	-	27,993	108,816	2,000	576	107	13	1,213	10,653
Farms with expenses of-									
\$1 to \$4,999	-	584	2,003	27	1	16	7	87	457
\$5,000 to \$9,999	-	158	852	7	3	2	-	11	106
\$10,000 to \$24,999	-	247	1,075	26	6	2	-	30	91
\$25,000 or more	-	274	1,101	25	7	1	-	11	45
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	411	828	17	5	7	3	20	207
\$1,000	-	2,727	6,556	131	227	(D)	(D)	20	1,197
Farms with expenses of-									
\$1 to \$999	-	128	225	6	1	6	2	15	103
\$1,000 to \$4,999	-	171	287	5	-	-	1	4	61
\$5,000 to \$24,999	-	92	252	4	2	-	-	1	31
\$25,000 to \$49,999	-	14	43	1	-	-	-	-	4
\$50,000 or more	-	6	21	1	2	1	-	-	8
Interest expense farms	-	1,895	4,422	77	24	30	33	182	1,078
\$1,000	-	27,500	89,156	1,755	1,764	532	236	1,763	12,012
Farms with expenses of-									
\$1 to \$4,999	-	806	1,544	25	2	16	13	94	529
\$5,000 to \$24,999	-	791	1,862	37	10	8	7	72	468
\$25,000 to \$99,999	-	259	871	12	6	5	3	14	63
\$100,000 or more	-	39	145	3	6	1	-	2	18
Secured by real estate farms	-	1,489	3,173	56	22	27	31	141	901
\$1,000	-	21,420	63,741	953	1,126	467	205	1,444	10,075
Farms with expenses of-									
\$1 to \$999	-	176	291	6	1	5	6	21	118
\$1,000 to \$4,999	-	428	781	14	2	12	5	46	330
\$5,000 to \$24,999	-	646	1,380	22	10	6	17	60	404
\$25,000 to \$49,999	-	150	422	12	4	2	3	9	21
\$50,000 or more	-	89	299	2	5	2	-	5	28
Not secured by real estate farms	-	1,043	2,889	49	16	13	10	100	553
\$1,000	-	6,079	25,415	802	638	65	30	319	1,936
Farms with expenses of-									
\$1 to \$999	-	278	539	3	-	4	1	43	175
\$1,000 to \$4,999	-	434	1,069	19	4	3	6	42	302
\$5,000 to \$24,999	-	296	1,027	24	9	6	3	15	60
\$25,000 to \$49,999	-	21	175	1	1	-	-	-	13
\$50,000 or more	-	14	79	2	2	-	-	-	3
Property taxes paid farms	-	6,564	8,762	153	51	94	137	736	4,773
\$1,000	-	30,237	58,416	1,329	599	469	214	1,900	17,057
Farms with expenses of-									
\$1 to \$4,999	-	5,122	5,849	77	30	86	136	677	4,192
\$5,000 to \$9,999	-	805	1,423	33	7	4	1	27	368
\$10,000 to \$24,999	-	459	1,093	32	6	1	-	27	128
\$25,000 or more	-	178	397	11	8	3	-	5	85
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	1,418	8,643	165	42	95	57	671	2,787
\$1,000	-	3,276	47,885	2,124	730	466	36	742	7,397
Farms with expenses of-									
\$1 to \$4,999	-	1,237	6,289	111	22	85	57	642	2,585
\$5,000 to \$24,999	-	166	1,977	45	11	6	-	25	159
\$25,000 to \$49,999	-	12	275	5	5	1	-	3	15
\$50,000 to \$99,999	-	3	76	-	3	1	-	1	13
\$100,000 or more	-	-	26	4	1	2	-	-	15
All other production expenses (see text) farms	-	2,707	5,843	115	28	28	28	273	1,479
\$1,000	-	25,792	83,519	2,444	1,720	866	178	1,233	17,496
Farms with expenses of-									
\$1 to \$4,999	-	1,776	2,390	43	6	21	23	214	1,081
\$5,000 to \$24,999	-	731	2,639	61	10	3	2	50	319
\$25,000 to \$49,999	-	99	505	2	2	-	-	6	30
\$50,000 to \$99,999	-	66	205	4	4	-	1	2	23
\$100,000 or more	-	35	104	5	6	4	-	1	26

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	1,075	538	2	-	5	130	-
\$1,000	16,045	10,462	(D)	-	8	1,433	-
Depreciation expenses claimed .....farms	12,025	2,560	89	118	98	2,506	-
\$1,000	500,761	166,135	7,995	639	2,301	55,534	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	27,048	3,264	202	391	281	6,894	-
\$1,000	831,073	274,959	14,590	30	4,951	97,178	-
Average per farm .....dollars	30,726	84,240	72,229	76	17,619	14,096	-
Farms with net gains ² .....number	13,046	2,276	130	161	176	3,665	-
Average net gain .....dollars	90,964	152,792	121,990	12,377	45,842	44,397	-
Gain of-							
Less than \$1,000	616	30	15	13	14	252	-
\$1,000 to \$4,999	1,655	82	37	66	34	644	-
\$5,000 to \$9,999	1,208	77	13	26	24	486	-
\$10,000 to \$24,999	2,126	221	17	40	40	819	-
\$25,000 to \$49,999	2,125	376	14	9	21	662	-
\$50,000 or more	5,316	1,490	34	7	43	802	-
Farms with net losses .....number	14,002	988	72	230	105	3,229	-
Average net loss .....dollars	25,400	73,681	17,619	8,535	29,689	20,297	-
Loss of-							
Less than \$1,000	893	25	7	31	14	338	-
\$1,000 to \$4,999	3,862	80	29	98	44	1,054	-
\$5,000 to \$9,999	2,787	91	17	41	10	590	-
\$10,000 to \$24,999	3,183	208	10	43	15	610	-
\$25,000 to \$49,999	1,605	172	2	14	7	310	-
\$50,000 or more	1,672	412	7	3	15	327	-
Net cash farm income of producers (see text) ....farms	27,048	3,264	202	391	281	6,894	-
\$1,000	766,762	231,959	14,212	24	4,869	90,556	-
Average per farm .....dollars	28,348	71,066	70,358	60	17,329	13,136	-
Producers reporting net gains ² (see text) .....farms	12,943	2,198	130	161	175	3,648	-
Average net gain .....dollars	87,868	144,146	119,083	12,340	45,767	43,132	-
Gain of-							
Less than \$1,000	627	37	15	13	14	245	-
\$1,000 to \$4,999	1,658	72	37	66	34	649	-
\$5,000 to \$9,999	1,214	76	13	26	22	508	-
\$10,000 to \$24,999	2,166	269	17	40	42	800	-
\$25,000 to \$49,999	2,109	355	16	9	20	658	-
\$50,000 or more	5,169	1,389	32	7	43	788	-
Producers reporting net losses (see text) .....farms	14,105	1,066	72	230	106	3,246	-
Average net loss .....dollars	26,268	79,619	17,619	8,535	29,621	20,576	-
Loss of-							
Less than \$1,000	893	27	7	31	14	338	-
\$1,000 to \$4,999	3,879	76	29	98	44	1,058	-
\$5,000 to \$9,999	2,785	94	17	41	10	585	-
\$10,000 to \$24,999	3,200	220	10	43	16	620	-
\$25,000 to \$49,999	1,632	201	2	14	7	313	-
\$50,000 or more	1,716	448	7	3	15	332	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	261	211	-	-	-	13	-
\$1,000	24,088	22,026	-	-	-	287	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	12,304	2,406	73	82	78	3,118	-
\$1,000	354,704	140,931	572	682	917	54,851	-
Customwork and other agricultural services ..farms	1,442	363	10	20	21	394	-
\$1,000	27,954	10,801	(D)	137	193	4,769	-
Gross cash rent or share payments .....farms	4,913	706	23	28	7	1,836	-
\$1,000	88,539	16,692	265	229	(D)	32,194	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	237	6	2	2	7	74	-
\$1,000	3,455	98	(D)	(D)	53	340	-
Agri-tourism and recreational services .....farms	637	44	5	-	16	90	-
\$1,000	23,226	480	(D)	-	(D)	2,782	-
Patronage dividends and refunds from cooperatives .....farms	6,143	1,672	39	9	23	1,070	-
\$1,000	13,736	7,063	57	24	18	1,357	-
Crop and livestock insurance payments received .....farms	2,472	1,130	1	14	-	225	-
\$1,000	152,700	99,720	(D)	261	-	6,984	-
Amount from State and local government agricultural program paymentsfarms	268	65	5	3	3	41	-
\$1,000	2,376	820	7	23	(D)	223	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Production expenses paid by landlords ¹ farms	-	130	351	8	-	1	-	17	23
\$1,000	-	1,433	3,794	124	-	(D)	-	48	110
Depreciation expenses claimed farms	-	2,506	5,131	95	29	28	31	196	1,144
\$1,000	-	55,534	226,330	7,141	4,168	671	196	2,650	27,003
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	6,894	9,585	165	54	110	141	798	5,163
\$1,000	-	97,178	393,582	16,610	7,519	3,889	-749	1,498	17,017
Average per farm .....dollars	-	14,096	41,062	100,664	139,244	35,351	-5,311	1,877	3,296
Farms with net gains ² number	-	3,665	5,249	120	26	26	27	238	952
Average net gain .....dollars	-	44,397	101,794	152,919	322,487	197,860	14,954	30,815	80,249
Gain of-									
Less than \$1,000	-	252	156	4	1	6	14	30	81
\$1,000 to \$4,999	-	644	468	8	-	14	2	63	237
\$5,000 to \$9,999	-	486	381	4	2	1	1	46	147
\$10,000 to \$24,999	-	819	761	4	3	1	6	36	178
\$25,000 to \$49,999	-	662	859	27	3	-	2	32	120
\$50,000 or more	-	802	2,624	73	17	4	2	31	189
Farms with net losses number	-	3,229	4,336	45	28	84	114	560	4,211
Average net loss .....dollars	-	20,297	32,457	38,683	30,910	14,950	10,111	10,422	14,101
Loss of-									
Less than \$1,000	-	338	147	2	-	3	15	51	260
\$1,000 to \$4,999	-	1,054	915	6	10	19	37	218	1,352
\$5,000 to \$9,999	-	590	800	5	9	37	30	129	1,028
\$10,000 to \$24,999	-	610	1,090	9	6	13	27	122	1,030
\$25,000 to \$49,999	-	310	690	14	1	10	3	25	357
\$50,000 or more	-	327	694	9	2	2	2	15	184
Net cash farm income of producers (see text) ... farms	-	6,894	9,585	165	54	110	141	798	5,163
\$1,000	-	90,556	380,027	16,047	7,519	3,884	-749	1,546	16,867
Average per farm .....dollars	-	13,136	39,648	97,257	139,244	35,307	-5,311	1,937	3,267
Producers reporting net gains ² (see text) farms	-	3,648	5,242	118	26	26	27	240	952
Average net gain .....dollars	-	43,132	99,601	152,292	322,486	197,964	14,954	30,680	80,087
Gain of-									
Less than \$1,000	-	245	167	4	1	6	14	30	81
\$1,000 to \$4,999	-	649	474	8	-	14	2	65	237
\$5,000 to \$9,999	-	508	368	4	2	1	1	46	147
\$10,000 to \$24,999	-	800	770	4	3	1	6	36	178
\$25,000 to \$49,999	-	658	869	25	3	-	2	32	120
\$50,000 or more	-	788	2,594	73	17	4	2	31	189
Producers reporting net losses (see text) farms	-	3,246	4,343	47	28	84	114	558	4,211
Average net loss .....dollars	-	20,576	32,715	40,915	30,910	15,039	10,111	10,425	14,100
Loss of-									
Less than \$1,000	-	338	145	2	-	3	15	51	260
\$1,000 to \$4,999	-	1,058	934	6	10	19	37	216	1,352
\$5,000 to \$9,999	-	585	800	5	9	37	30	129	1,028
\$10,000 to \$24,999	-	620	1,084	9	6	13	27	122	1,030
\$25,000 to \$49,999	-	313	683	16	1	10	3	25	357
\$50,000 or more	-	332	697	9	2	2	2	15	184
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	13	24	1	1	-	-	1	10
\$1,000	-	287	606	(D)	(D)	-	-	(D)	1,096
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	3,118	4,725	112	15	25	28	223	1,419
\$1,000	-	54,851	94,575	1,922	839	472	140	1,939	56,865
Customwork and other agricultural services .. farms	-	394	499	10	-	1	3	34	87
\$1,000	-	4,769	9,767	192	-	(D)	1	176	1,851
Gross cash rent or share payments farms	-	1,836	1,429	23	5	10	9	71	766
\$1,000	-	32,194	22,758	898	113	(D)	31	538	14,658
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	74	94	3	-	-	-	9	40
\$1,000	-	340	2,182	(D)	-	-	-	68	629
Agri-tourism and recreational services farms	-	90	365	7	-	2	4	2	102
\$1,000	-	2,782	7,022	125	-	(D)	42	(D)	12,236
Patronage dividends and refunds from cooperatives farms	-	1,070	2,821	67	12	13	10	111	296
\$1,000	-	1,357	4,396	57	146	64	4	93	458
Crop and livestock insurance payments received farms	-	225	1,021	17	4	1	-	16	43
\$1,000	-	6,984	37,272	(D)	113	(D)	-	391	7,052
Amount from State and local government agricultural program payments farms	-	41	123	3	-	1	-	1	23
\$1,000	-	223	1,071	(D)	-	(D)	-	(D)	164

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	2,254	457	11	9	5	380	-
\$1,000	42,717	5,258	29	(D)	38	6,202	-
LAND USE							
Total cropland .....farms	19,101	3,264	202	391	281	6,609	-
acres	16,406,300	9,388,027	38,252	2,289	5,099	2,174,158	-
Harvested cropland .....farms	15,642	3,264	202	391	281	4,553	-
acres	9,901,226	6,307,330	34,586	1,818	4,097	939,176	-
Farms by acres harvested:							
1 to 49 acres	5,670	106	169	388	264	2,322	-
50 to 99 acres	1,368	101	4	2	6	601	-
100 to 199 acres	1,681	200	1	1	7	561	-
200 to 499 acres	2,513	421	9	-	3	590	-
500 to 999 acres	1,644	536	6	-	1	262	-
1,000 to 1,999 acres	1,333	754	7	-	-	141	-
2,000 acres or more	1,433	1,146	6	-	-	76	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,071	158	10	12	6	482	-
acres	640,616	68,608	(D)	113	50	71,582	-
On which all crops failed or were abandoned .....farms	2,655	516	12	17	8	729	-
acres	1,087,054	319,265	(D)	60	184	148,973	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,509	859	40	33	27	2,287	-
acres	1,769,523	513,293	1,299	247	(D)	800,247	-
In summer fallow (see text) .....farms	3,904	1,871	22	13	20	764	-
acres	3,007,881	2,179,531	(D)	51	(D)	214,180	-
Total woodland .....farms	3,747	110	40	131	46	1,038	-
acres	2,540,798	43,309	826	1,698	1,582	500,369	-
Woodland pastured .....farms	2,392	57	14	16	10	485	-
acres	1,606,114	27,012	141	207	72	195,558	-
Woodland not pastured .....farms	1,763	63	29	119	37	647	-
acres	934,684	16,297	685	1,491	1,510	304,811	-
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	18,928	1,589	66	95	47	3,495	-
acres	38,459,451	2,640,828	7,879	2,339	743	3,314,597	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	15,032	1,788	108	233	143	3,806	-
acres	716,329	188,460	1,358	849	739	105,675	-
Irrigated land .....farms	9,941	693	202	316	242	2,827	-
acres	2,061,236	327,352	27,798	1,820	2,763	500,247	-
Harvested cropland .....farms	8,004	676	202	294	240	2,737	-
acres	1,556,834	317,113	27,200	1,456	2,623	449,729	-
Pastureland and other land .....farms	4,168	127	27	49	22	727	-
acres	504,402	10,239	598	364	140	50,518	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	2,910	776	3	-	2	1,492	-
acres	1,348,062	346,422	761	-	(D)	668,685	-
Land enrolled in crop insurance programs .....farms	5,823	2,854	22	48	6	836	-
acres	11,804,190	6,592,982	20,734	401	(D)	615,316	-
ORGANIC AGRICULTURE							
Total organic product sales .....farms	187	78	25	16	6	24	-
\$1,000	24,988	16,142	1,184	129	(D)	2,210	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ....farms	27,048	3,264	202	391	281	6,894	-
\$1,000	53,240,773	10,810,905	185,153	149,736	136,831	8,434,064	-
Average per farm .....dollars	1,968,381	3,312,165	916,601	382,957	486,941	1,223,392	-
Average per acre .....dollars	916	882	3,832	20,869	16,762	1,384	-
Farms by value group:							
\$1 to \$49,999	1,526	26	36	31	41	344	-
\$50,000 to \$99,999	1,160	40	11	31	17	422	-
\$100,000 to \$199,999	2,568	106	27	55	29	843	-
\$200,000 to \$499,999	6,921	308	66	173	101	1,916	-
\$500,000 to \$999,999	4,797	414	27	83	71	1,510	-
\$1,000,000 to \$1,999,999	3,430	608	17	12	12	886	-
\$2,000,000 to \$4,999,999	3,909	1,167	7	6	8	630	-
\$5,000,000 to \$9,999,999	1,706	420	6	-	2	239	-
\$10,000,000 or more	1,031	175	5	-	-	104	-

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	380	930	26	3	2	5	56	370
	\$1,000	6,202	10,107	60	468	(D)	61	661	19,817
LAND USE									
Total cropland	farms	6,609	5,971	126	37	57	76	306	1,781
	acres	2,174,158	4,116,870	78,595	30,277	34,016	997	58,087	479,633
Harvested cropland	farms	4,553	5,130	117	25	35	54	226	1,364
	acres	939,176	2,157,987	48,443	24,082	28,835	591	22,567	331,714
Farms by acres harvested:									
1 to 49 acres		2,322	964	13	1	26	52	151	1,214
50 to 99 acres		601	560	15	3	5	2	21	48
100 to 199 acres		561	851	15	2	-	-	17	26
200 to 499 acres		590	1,391	39	6	-	-	30	24
500 to 999 acres		262	798	22	7	-	-	4	8
1,000 to 1,999 acres		141	407	9	3	-	-	2	10
2,000 acres or more		76	159	4	3	4	-	1	34
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements	farms	482	963	19	8	24	9	66	314
	acres	71,582	434,877	4,846	589	835	(D)	14,349	44,588
On which all crops failed or were abandoned	farms	729	1,267	13	4	4	4	30	51
	acres	148,973	589,559	6,016	211	(D)	(D)	4,607	17,515
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	2,287	944	22	10	11	19	58	199
	acres	800,247	410,460	2,695	338	(D)	311	7,857	30,884
In summer fallow (see text)	farms	764	1,073	32	9	3	3	29	67
	acres	214,180	523,987	16,595	5,057	2,672	(D)	8,707	54,932
Total woodland	farms	1,038	1,287	16	11	14	28	104	922
	acres	500,369	1,071,493	7,745	311	372	737	4,795	907,561
Woodland pastured	farms	485	1,070	15	3	8	9	71	634
	acres	195,558	953,683	7,096	(D)	(D)	252	4,091	417,700
Woodland not pastured	farms	647	362	3	8	8	25	43	419
	acres	304,811	117,810	649	(D)	(D)	485	704	489,861
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	3,495	8,584	142	38	62	84	655	4,071
	acres	3,314,597	27,557,063	531,306	51,498	9,139	2,870	422,293	3,918,896
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	3,806	5,122	77	38	80	112	524	3,001
	acres	105,675	271,348	5,234	824	577	740	8,182	132,343
Irrigated land	farms	2,827	3,661	87	32	37	48	340	1,456
	acres	500,247	1,066,824	27,262	12,647	2,199	385	14,879	77,060
Harvested cropland	farms	2,737	2,766	84	23	19	37	133	793
	acres	449,729	680,834	20,179	11,753	2,096	242	7,653	35,956
Pastureland and other land	farms	727	1,918	26	19	22	20	256	955
	acres	50,518	385,990	7,083	894	103	143	7,226	41,104
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	1,492	567	5	1	2	-	16	46
	acres	668,685	300,535	902	(D)	(D)	-	3,475	25,487
Land enrolled in crop insurance programs	farms	836	1,890	42	8	6	2	38	71
	acres	615,316	4,068,331	82,209	14,016	28,014	(D)	58,142	323,313
ORGANIC AGRICULTURE									
Total organic product sales	farms	24	16	9	1	-	4	2	6
	\$1,000	2,210	593	984	(D)	-	1,008	(D)	(D)
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings	farms	6,894	9,585	165	54	110	141	798	5,163
	\$1,000	8,434,064	26,973,930	480,457	137,602	117,501	47,040	672,700	5,094,855
Average per farm	dollars	1,223,392	2,814,182	2,911,858	2,548,180	1,068,187	333,618	842,982	986,801
Average per acre	dollars	1,384	817	771	1,660	2,664	8,802	1,364	937
Farms by value group:									
\$1 to \$49,999		344	494	6	4	19	22	87	416
\$50,000 to \$99,999		422	277	-	-	2	3	63	294
\$100,000 to \$199,999		843	622	5	-	22	41	86	732
\$200,000 to \$499,999		1,916	2,007	20	16	42	38	330	1,904
\$500,000 to \$999,999		1,510	1,513	34	10	16	33	105	981
\$1,000,000 to \$1,999,999		886	1,369	31	10	4	2	54	425
\$2,000,000 to \$4,999,999		630	1,764	41	6	1	2	42	235
\$5,000,000 to \$9,999,999		239	896	18	5	1	-	24	95
\$10,000,000 or more		104	643	10	3	3	-	7	81

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	26,982	3,264	202	391	281	6,848	-
\$1,000	4,439,174	1,623,696	38,980	10,096	16,472	635,289	-
Farms by value group:							
\$1 to \$4,999	2,262	44	21	79	45	750	-
\$5,000 to \$9,999	2,290	46	24	50	39	747	-
\$10,000 to \$19,999	3,148	106	34	86	42	981	-
\$20,000 to \$49,999	5,629	209	58	119	76	1,807	-
\$50,000 to \$99,999	4,225	310	25	43	34	1,099	-
\$100,000 to \$199,999	3,376	481	7	12	24	699	-
\$200,000 to \$499,999	3,635	890	12	2	17	519	-
\$500,000 or more	2,417	1,178	21	-	4	246	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	21,922	3,009	169	259	190	4,745	-
number	69,814	17,463	540	344	419	11,865	-
Tractors, all .....farms	19,473	2,941	119	190	140	4,565	-
number	49,131	10,467	279	269	249	10,364	-
Less than 40 horsepower (PTO) .....farms	7,533	825	75	139	106	1,860	-
number	10,026	1,197	91	163	139	2,495	-
40 to 99 horsepower (PTO) .....farms	11,390	1,574	53	73	61	2,943	-
number	16,389	2,349	87	96	93	4,108	-
100 horsepower (PTO) or more .....farms	10,245	2,753	36	10	12	1,930	-
number	22,716	6,921	101	10	17	3,761	-
Grain and bean combines, self-propelled .....farms	4,698	2,611	24	1	3	684	-
number	6,308	3,659	31	(D)	(D)	858	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	3,656	370	4	7	2	923	-
number	4,064	422	(D)	7	(D)	998	-
Hay balers .....farms	9,970	986	22	15	7	2,781	-
number	12,338	1,222	28	16	8	3,415	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	9,890	3,072	100	163	125	2,149	-
acres treated	7,585,268	5,206,491	31,432	705	3,229	589,158	-
Manure used .....farms	3,221	209	48	36	53	569	-
acres treated	232,830	25,449	749	(D)	151	28,364	-
Organic fertilizer used (see text) .....farms	354	45	30	32	23	71	-
acres treated	50,866	29,434	81	148	(D)	4,385	-
Acres treated to control-							
Insects .....farms	1,707	530	46	191	61	354	-
acres	983,167	655,865	27,356	714	443	109,693	-
Weeds, grass, or brush .....farms	9,669	3,030	43	144	82	1,929	-
acres	10,671,073	7,367,142	35,364	831	3,209	740,109	-
Nematodes .....farms	113	39	9	10	3	22	-
acres	77,559	54,424	1,223	37	3	3,883	-
Diseases in crops and orchards .....farms	1,126	668	26	121	28	133	-
acres	1,072,320	909,418	18,806	512	77	42,874	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	563	348	19	61	6	73	-
acres on which used	352,712	279,328	7,332	(D)	9	13,110	-
LAND USE PRACTICES							
Land drained by tile .....farms	227	29	2	3	3	89	-
acres	18,014	2,863	(D)	8	(D)	11,895	-
Land artificially drained by ditches .....farms	1,241	100	7	12	7	422	-
acres	212,909	31,812	97	52	84	76,879	-
Land under conservation easement .....farms	752	44	4	2	10	214	-
acres	1,307,546	47,511	1,018	(D)	(D)	168,278	-
Cropland on which no-till practices were used .....farms	4,106	2,296	44	19	21	575	-
acres	8,050,902	6,555,171	3,917	58	395	262,865	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	1,985	788	35	6	18	419	-
acres	1,934,271	1,386,556	7,879	(D)	1,035	185,186	-
Cropland on which intensive tillage practices were used (see text) .....farms	2,715	641	83	3	33	730	-
acres	1,005,851	524,467	20,132	(D)	1,302	136,485	-
Cropland planted to a cover crop (excluding CRP) .....farms	1,123	193	43	25	23	282	-
acres	151,523	53,971	572	184	(D)	35,774	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	2,555	188	45	43	29	407	-
Solar panels .....farms	1,999	121	34	22	17	275	-
Wind turbines .....farms	274	37	2	-	1	40	-
Methane digesters .....farms	2	-	-	-	-	1	-
Geothermal/geoexchange systems (see text) .....farms	337	41	5	17	6	74	-
Small hydro systems .....farms	35	-	-	-	1	10	-
Biodiesel production systems (see text)farms	22	2	1	-	-	3	-

See footnote(s) at end of table.

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

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

Item	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	-	6,848	9,585	165	54	110	141	798	5,143
\$1,000	-	635,289	1,680,287	43,235	18,532	12,301	4,541	38,551	317,195
Farms by value group:									
\$1 to \$4,999	-	750	431	-	7	11	38	151	685
\$5,000 to \$9,999	-	747	509	2	8	12	21	109	723
\$10,000 to \$19,999	-	981	818	2	1	14	17	156	891
\$20,000 to \$49,999	-	1,807	1,643	28	10	34	37	162	1,446
\$50,000 to \$99,999	-	1,099	1,737	33	5	25	15	132	767
\$100,000 to \$199,999	-	699	1,706	27	5	3	12	51	349
\$200,000 to \$499,999	-	519	1,896	43	7	7	1	30	211
\$500,000 or more	-	246	845	30	11	4	-	7	71
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	4,745	8,699	161	49	79	99	662	3,801
..... number	-	11,865	29,431	695	191	209	149	1,209	7,299
Tractors, all farms	-	4,565	7,781	157	38	51	87	470	2,934
..... number	-	10,364	21,425	544	154	100	107	781	4,392
Less than 40 horsepower (PTO) farms	-	1,860	2,674	45	13	25	59	245	1,467
..... number	-	2,495	3,634	58	14	26	61	294	1,854
40 to 99 horsepower (PTO) farms	-	2,943	4,578	91	30	33	34	272	1,648
..... number	-	4,108	7,048	191	55	46	36	359	1,921
100 horsepower (PTO) or more farms	-	1,930	4,877	120	22	13	10	81	381
..... number	-	3,761	10,743	295	85	28	10	128	617
Grain and bean combines, self-propelled farms	-	684	1,242	37	18	4	-	14	60
..... number	-	858	1,523	49	24	12	-	19	129
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	923	2,055	53	7	6	10	32	187
..... number	-	998	2,320	55	10	7	10	33	194
Hay balers farms	-	2,781	5,018	117	25	23	19	168	789
..... number	-	3,415	6,350	150	32	24	19	198	876
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	2,149	3,179	80	20	14	15	117	856
..... acres treated	-	589,158	1,395,103	43,462	17,107	19,329	287	9,191	269,774
Manure used farms	-	569	1,341	54	22	23	26	164	676
..... acres treated	-	28,364	133,203	5,560	2,756	(D)	299	5,179	29,084
Organic fertilizer used (see text) farms	-	71	70	-	1	-	-	10	72
..... acres treated	-	4,385	9,090	-	(D)	-	-	52	7,248
Acres treated to control-									
Insects farms	-	354	405	19	4	4	-	9	84
..... acres	-	109,693	142,764	7,509	136	(D)	-	(D)	35,782
Weeds, grass, or brush farms	-	1,929	3,150	76	21	14	15	128	1,037
..... acres	-	740,109	1,974,406	108,980	16,751	24,047	139	11,713	388,382
Nematodes farms	-	22	28	-	-	1	-	-	1
..... acres	-	3,883	(D)	-	-	(D)	-	-	(D)
Diseases in crops and orchards farms	-	133	127	11	2	3	-	-	7
..... acres	-	42,874	62,200	9,862	(D)	(D)	-	-	17,242
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	73	39	-	-	5	-	-	12
..... acres on which used	-	13,110	12,600	-	-	(D)	-	-	31,312
LAND USE PRACTICES									
Land drained by tile farms	-	89	52	4	-	-	6	2	37
..... acres	-	11,895	1,627	330	-	-	120	(D)	984
Land artificially drained by ditches farms	-	422	426	13	3	2	6	26	217
..... acres	-	76,879	89,899	1,741	449	(D)	(D)	387	11,406
Land under conservation easement farms	-	214	319	13	1	3	2	14	126
..... acres	-	168,278	910,381	16,303	(D)	920	(D)	6,572	155,140
Cropland on which no-till practices were used farms	-	575	1,010	24	9	10	7	20	71
..... acres	-	262,865	876,976	29,844	(D)	30,534	(D)	5,703	276,660
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	-	419	638	22	4	-	2	18	35
..... acres	-	185,186	304,020	6,500	2,887	-	(D)	4,696	35,488
Cropland on which intensive tillage practices were used (see text) farms	-	730	1,090	36	17	4	4	31	43
..... acres	-	136,485	267,995	8,886	8,101	(D)	68	4,599	33,769
Cropland planted to a cover crop (excluding CRP) farms	-	282	449	20	4	-	2	18	64
..... acres	-	35,774	55,615	988	357	-	(D)	784	3,203
RENEWABLE ENERGY									
Renewable energy producing systems farms	-	407	1,279	29	10	5	3	86	431
Solar panels farms	-	275	1,117	20	9	4	1	71	308
Wind turbines farms	-	40	130	2	6	2	2	9	43
Methane digesters farms	-	1	-	-	1	-	-	-	-
Geothermal/geoexchange systems (see text) farms	-	74	103	8	3	1	-	7	72
Small hydro systems farms	-	10	9	1	-	-	-	1	13
Biodiesel production systems (see text) farms	-	3	11	-	-	-	-	-	5

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
RENEWABLE ENERGY - Con.							
Renewable energy producing systems - Con.							
Ethanol production systems (see text) .....farms	7	2	-	-	-	-	-
Other .....farms	129	4	9	5	5	30	-
Wind rights leased to others .....farms	186	37	-	1	-	38	-
TENURE							
Full owners .....farms	17,596	931	144	379	227	5,371	-
Part owners .....farms	7,321	1,860	28	7	21	1,178	-
Tenants .....farms	2,131	473	30	5	33	345	-
OWNED AND RENTED LAND							
Land owned .....farms	25,044	2,824	172	386	248	6,572	-
acres	45,139,104	7,462,842	33,710	9,013	9,197	6,764,611	-
Owned land in farms .....farms	24,917	2,791	172	386	248	6,549	-
acres	40,023,988	6,843,839	30,869	7,019	6,377	4,896,351	-
Land rented or leased from others .....farms	9,568	2,352	58	12	54	1,569	-
acres	18,405,697	5,471,592	18,062	156	1,786	1,321,564	-
Rented or leased land in farms .....farms	9,452	2,333	58	12	54	1,523	-
acres	18,098,890	5,416,785	17,446	156	1,786	1,198,448	-
Land rented or leased to others .....farms	3,802	630	23	35	14	1,455	-
acres	5,421,923	673,810	3,457	1,994	(D)	1,991,376	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	48,161	5,892	393	746	516	11,687	-
Farms by number of producers:							
1 producer	11,011	1,436	57	115	95	3,215	-
2 producers	13,108	1,382	122	228	156	3,032	-
3 producers	1,707	274	4	31	16	378	-
4 producers	855	125	16	13	10	182	-
5 or more producers	367	47	3	4	4	87	-
Total male producers (see text)	29,061	4,148	219	414	267	7,002	-
Farms by number of male producers:							
1 producer	20,603	2,475	146	304	200	5,227	-
2 producers	2,671	513	15	28	21	540	-
3 producers	597	132	5	2	3	140	-
4 producers	164	28	7	8	4	34	-
5 or more producers	94	18	-	2	-	20	-
Total female producers (see text)	19,100	1,744	174	332	249	4,685	-
Farms by number of female producers:							
1 producer	15,615	1,396	135	291	184	3,829	-
2 producers	1,278	116	18	16	28	277	-
3 producers	189	14	1	3	3	73	-
4 producers	45	6	-	-	-	8	-
5 or more producers	29	8	-	-	-	9	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	28,563	4,049	219	402	263	6,885	-
Female	18,673	1,661	170	330	248	4,604	-
Hired managers (see text)	3,810	1,178	51	15	104	452	-
Primary occupation:							
Farming	23,348	4,397	218	221	242	4,497	-
Other	23,888	1,313	171	511	269	6,992	-
Place of residence:							
On farm operated	37,012	4,262	325	585	367	7,599	-
Not on farm operated	10,224	1,448	64	147	144	3,890	-
Days of work off farm:							
None	20,605	3,244	143	235	201	5,052	-
Any	26,631	2,466	246	497	310	6,437	-
1 to 49 days	4,434	633	40	101	42	1,028	-
50 to 99 days	2,092	260	45	35	48	445	-
100 to 199 days	4,033	460	36	105	39	922	-
200 days or more	16,072	1,113	125	256	181	4,042	-
Years on present farm:							
2 years or less	2,498	175	66	84	43	573	-
3 or 4 years	3,255	272	39	69	38	668	-
5 to 9 years	6,189	729	81	124	50	1,400	-
10 years or more	35,294	4,534	203	455	380	8,848	-
Average years on present farm	22.4	26.2	16.0	17.6	18.6	23.1	-
Years operating any farm (see text):							
5 years or less	5,425	444	99	130	78	1,241	-
6 to 10 years	5,495	586	83	116	58	1,269	-
11 years or more	36,316	4,680	207	486	375	8,979	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
RENEWABLE ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol production systems (see text) farms	-	-	5	-	-	-	-	-	-
Other farms	-	30	36	-	-	1	-	1	38
Wind rights leased to others farms	-	38	90	1	-	1	2	5	11
TENURE									
Full owners farms	-	5,371	5,226	87	39	86	129	597	4,380
Part owners farms	-	1,178	3,485	58	14	13	8	131	518
Tenants farms	-	345	874	20	1	11	4	70	265
OWNED AND RENTED LAND									
Land owned farms	-	6,572	8,749	146	54	99	137	729	4,928
acres	-	6,764,611	23,343,781	497,833	77,068	40,899	5,409	358,067	6,536,674
Owned land in farms farms	-	6,549	8,711	145	53	99	137	728	4,898
acres	-	4,896,351	22,424,532	428,247	76,738	40,697	5,088	339,060	4,925,171
Land rented or leased from others farms	-	1,569	4,388	79	15	24	12	201	804
acres	-	1,321,564	10,669,419	195,553	6,172	3,407	256	155,097	562,633
Rented or leased land in farms farms	-	1,523	4,359	78	15	24	12	201	783
acres	-	1,198,448	10,592,242	194,633	6,172	3,407	256	154,297	513,262
Land rented or leased to others farms	-	1,455	1,049	23	5	8	3	59	498
acres	-	1,991,376	996,426	70,506	330	(D)	321	19,807	1,660,874
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	11,687	17,818	341	120	228	245	1,379	8,796
Farms by number of producers:									
1 producer	-	3,215	3,494	64	15	20	45	295	2,160
2 producers	-	3,032	4,821	67	19	80	92	449	2,660
3 producers	-	378	721	15	13	9	-	33	213
4 producers	-	182	396	10	7	-	4	18	74
5 or more producers	-	87	153	9	-	1	-	3	56
Total male producers (see text)	-	7,002	10,971	234	68	119	132	680	4,807
Farms by number of male producers:									
1 producer	-	5,227	7,343	116	34	96	108	597	3,957
2 producers	-	540	1,221	35	8	2	12	28	248
3 producers	-	140	261	2	2	1	-	5	44
4 producers	-	34	61	1	3	-	-	3	15
5 or more producers	-	20	22	7	-	1	-	-	24
Total female producers (see text)	-	4,685	6,847	107	52	109	113	699	3,989
Farms by number of female producers:									
1 producer	-	3,829	5,487	70	30	90	105	608	3,390
2 producers	-	277	518	14	11	7	4	41	228
3 producers	-	73	72	3	-	-	-	3	17
4 producers	-	8	18	-	-	-	-	-	13
5 or more producers	-	9	5	-	-	1	-	-	6
PRODUCERS' CHARACTERISTICS³ (SEE TEXT)									
Sex of producers:									
Male	-	6,885	10,812	219	68	107	132	677	4,730
Female	-	4,604	6,683	100	52	104	113	699	3,909
Hired managers (see text)	-	452	1,647	78	22	5	9	25	224
Primary occupation:									
Farming	-	4,497	10,245	210	69	43	61	479	2,666
Other	-	6,992	7,250	109	51	168	184	897	5,973
Place of residence:									
On farm operated	-	7,599	14,709	264	111	193	239	1,261	7,097
Not on farm operated	-	3,890	2,786	55	9	18	6	115	1,542
Days of work off farm:									
None	-	5,052	7,905	165	74	39	76	446	3,025
Any	-	6,437	9,590	154	46	172	169	930	5,614
1 to 49 days	-	1,028	1,590	29	4	28	9	132	798
50 to 99 days	-	445	735	18	3	18	8	57	420
100 to 199 days	-	922	1,510	42	8	15	24	130	742
200 days or more	-	4,042	5,755	65	31	111	128	611	3,654
Years on present farm:									
2 years or less	-	573	927	4	8	60	18	105	435
3 or 4 years	-	668	1,306	23	2	56	11	157	614
5 to 9 years	-	1,400	2,198	35	11	31	45	227	1,258
10 years or more	-	8,848	13,064	257	99	64	171	887	6,332
Average years on present farm	-	23.1	23.0	21.6	21.8	9.0	16.6	18.4	19.9
Years operating any farm (see text):									
5 years or less	-	1,241	2,072	17	5	112	39	225	963
6 to 10 years	-	1,269	2,000	48	10	42	32	213	1,038
11 years or more	-	8,979	13,423	254	105	57	174	938	6,638

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.							
Years operating any farm (see text): - Con.							
Average years on any farm	25.0	28.7	17.3	19.8	20.9	25.6	-
Age group:							
Under 25 years	570	71	9	-	1	68	-
25 to 34 years	3,285	509	50	26	32	465	-
35 to 44 years	5,179	731	82	49	78	922	-
45 to 54 years	7,309	958	47	134	77	1,403	-
55 to 64 years	13,838	1,786	115	209	167	3,258	-
65 to 74 years	11,469	1,127	68	219	114	3,342	-
75 years and over	5,586	528	18	95	42	2,031	-
Average age	58.2	56.2	52.2	61.0	56.6	62.1	-
Young producers (see text)	4,289	662	65	31	37	613	-
Producers of Hispanic, Latino, or Spanish origin	474	52	3	18	3	81	-
Producers by race:							
American Indian or Alaska Native	1,764	103	-	8	2	284	-
Asian	83	14	12	-	-	21	-
Black or African American	24	2	-	-	-	9	-
Native Hawaiian or Other Pacific Islander	30	5	-	7	-	2	-
White	44,921	5,550	373	715	507	11,108	-
More than one race reported	414	36	4	2	2	65	-
Military service (see text):							
Never served	42,104	5,301	363	644	467	9,941	-
Served	5,132	409	26	88	44	1,548	-
Number of persons living in producers' households (see text)	84,913	11,327	690	1,171	950	19,862	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	41,259	5,008	335	609	453	9,660	-
Land use and/or crop decisions	36,847	4,683	324	566	427	8,857	-
Livestock decisions	31,937	1,970	161	202	167	6,034	-
Record keeping and/or financial management	36,288	4,661	282	505	370	8,571	-
Estate planning or succession planning	28,717	3,601	186	434	215	6,849	-
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	25,486	2,973	194	380	260	6,519	-
acres	47,336,548	10,833,369	37,670	7,023	6,812	4,678,596	-
Limited Liability Company	1,895	138	49	53	44	466	-
acres	5,696,719	644,156	14,957	(D)	1,510	499,266	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	20,808	1,831	142	324	186	5,445	-
acres	26,109,514	5,292,981	13,544	5,599	3,760	2,989,441	-
Partnership	2,176	368	31	33	26	536	-
acres	9,618,047	2,150,040	20,700	1,191	911	753,338	-
Registered under State law	1,771	312	29	30	25	428	-
acres	8,339,703	1,875,275	(D)	(D)	(D)	596,366	-
Corporation	3,339	1,026	26	28	63	638	-
acres	16,952,437	4,652,124	14,055	344	3,285	1,200,143	-
Family held	3,129	975	24	26	57	605	-
acres	15,428,003	4,358,359	(D)	(D)	3,261	1,100,033	-
More than 10 stockholders	63	11	-	-	-	9	-
10 or less stockholders	3,066	964	24	26	57	596	-
Other than family held	210	51	2	2	6	33	-
acres	1,524,434	293,765	(D)	(D)	24	100,110	-
More than 10 stockholders	30	7	-	-	-	5	-
10 or less stockholders	180	44	2	2	6	28	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725	39	3	6	6	275	-
acres	5,442,880	165,479	16	41	207	1,151,877	-
HIRED FARM LABOR							
Hired farm labor	7,026	1,665	79	100	122	1,264	-
workers	21,800	4,438	698	514	993	3,257	-
Workers by days worked:							
150 days or more	4,020	1,036	46	8	69	550	-
workers	9,588	2,076	181	13	346	994	-
Less than 150 days	4,856	1,124	65	97	104	978	-
workers	12,212	2,362	517	501	647	2,263	-
Migrant farm labor on farms with hired labor	281	44	10	35	4	43	-
Migrant farm labor on farms reporting only contract labor	36	-	-	31	-	-	-
farms	12,410	1,211	85	225	118	2,986	-
workers	28,643	2,571	300	625	279	6,326	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARMS BY SIZE							
1 to 9 acres	2,516	2	83	229	143	191	-
10 to 49 acres	5,836	61	69	136	103	1,744	-
50 to 69 acres	867	16	12	8	9	328	-
70 to 99 acres	1,091	35	4	2	6	422	-
100 to 139 acres	1,093	34	3	5	8	407	-
140 to 179 acres	1,281	81	1	6	3	478	-
180 to 219 acres	595	31	1	2	3	193	-
220 to 259 acres	538	30	2	1	1	225	-
260 to 499 acres	2,437	210	6	2	4	965	-
500 to 999 acres	2,210	317	6	-	1	757	-
1,000 to 1,999 acres	2,246	534	6	-	-	527	-
2,000 acres or more	6,338	1,913	9	-	-	657	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	3,264	3,264	-	-	-	-	-
Vegetable and melon farming (1112)	202	-	202	-	-	-	-
Fruit and tree nut farming (1113)	391	-	-	391	-	-	-
Greenhouse, nursery, and floriculture production (1114)	281	-	-	-	281	-	-
Other crop farming (1119)	6,894	-	-	-	-	6,894	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,894	-	-	-	-	6,894	-
Beef cattle ranching and farming (112111)	9,585	-	-	-	-	-	-
Cattle feedlots (112112)	165	-	-	-	-	-	-
Dairy cattle and milk production (11212)	54	-	-	-	-	-	-
Hog and pig farming (1122)	110	-	-	-	-	-	-
Poultry and egg production (1123)	141	-	-	-	-	-	-
Sheep and goat farming (1124)	798	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	5,163	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	22,019	2,889	173	319	263	5,307	-
Dial-up	692	72	5	10	8	186	-
DSL	6,215	785	55	113	77	1,466	-
Cable modem	2,728	283	32	83	66	753	-
Fiber-optic	4,596	1,203	17	15	21	983	-
Mobile internet service for a cell phone or other device (see text)	7,015	956	63	85	88	1,711	-
Satellite	4,171	347	24	49	34	990	-
Don't know (see text)	1,832	200	17	21	19	479	-
Other internet service	608	46	7	8	25	127	-
Farms by number of households sharing in net income of operation:							
1 household	21,844	2,289	170	357	225	5,565	-
2 households	3,554	648	19	28	47	843	-
3 households	974	189	5	3	-	263	-
4 households	389	65	7	1	5	123	-
5 or more households	287	73	1	2	4	100	-
LIVESTOCK							
Cattle and calves inventory	11,400	727	15	23	10	986	-
farms	2,518,571	147,644	190	127	100	90,090	-
number							
Farms with-							
1 to 9	2,063	36	10	17	6	251	-
10 to 49	2,887	176	5	6	4	358	-
50 to 99	1,502	167	-	-	-	126	-
100 to 199	1,561	149	-	-	-	121	-
200 to 499	2,160	141	-	-	-	99	-
500 or more	1,227	58	-	-	-	31	-
Cows and heifers that calved	10,415	680	14	21	7	888	-
farms	1,500,825	93,638	102	83	32	57,963	-
number							
Beef cows							
farms	10,290	676	11	17	7	873	-
number	1,487,789	93,008	96	73	(D)	57,855	-
Farms with-							
1 to 9	1,907	40	6	15	6	235	-
10 to 49	2,872	204	5	2	1	326	-
50 to 99	1,485	171	-	-	-	130	-
100 to 199	1,578	120	-	-	-	105	-
200 to 499	1,879	116	-	-	-	66	-
500 or more	569	25	-	-	-	11	-
Milk cows							
farms	379	16	6	9	1	29	-
number	13,036	630	6	10	(D)	108	-
Farms with-							
1 to 9	322	11	6	9	1	27	-
10 to 49	2	-	-	-	-	2	-
50 to 99	8	1	-	-	-	-	-
100 to 199	26	4	-	-	-	-	-
200 to 499	16	-	-	-	-	-	-
500 or more	5	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Other cattle (see text) .....farms	9,605	643	11	11	9	767	-
number	1,017,746	54,006	88	44	68	32,127	-
Cattle and calves sold .....farms	10,816	676	9	10	4	762	-
number	1,813,524	87,687	89	28	(D)	52,555	-
\$1,000	1,715,741	76,867	81	(D)	(D)	46,603	-
Calves weighing less than 500 pounds .....farms	3,704	196	1	-	1	199	-
number	230,727	10,213	(D)	-	(D)	6,991	-
Cattle weighing 500 pounds or more .....farms	10,274	666	8	10	4	718	-
number	1,582,797	77,474	(D)	28	(D)	45,564	-
Cattle on feed (see text) .....farms	310	34	-	-	-	22	-
number	73,300	3,140	-	-	-	2,104	-
Hogs and pigs inventory .....farms	452	20	8	6	7	57	-
number	180,660	15,475	27	12	(D)	1,110	-
Farms with-							
1 to 24	356	10	8	6	5	40	-
25 to 49	31	2	-	-	-	11	-
50 to 99	15	3	-	-	1	3	-
100 to 199	9	1	-	-	1	3	-
200 to 499	3	1	-	-	-	-	-
500 or more	38	3	-	-	-	-	-
Hogs and pigs sold .....farms	542	29	12	4	3	68	-
number	605,523	101,805	51	8	(D)	1,924	-
\$1,000	59,728	5,309	14	2	(D)	329	-
Sheep and lambs inventory (see text) .....farms	1,383	27	3	12	6	118	-
number	218,544	5,829	(D)	73	53	9,610	-
Sheep and lambs sold .....farms	1,154	16	5	3	3	91	-
number	178,020	3,346	47	18	22	6,345	-
Total horses and ponies inventory .....farms	11,281	349	31	58	25	1,675	-
number	78,765	1,514	92	165	101	8,433	-
Total horses and ponies sold (see text) .....farms	1,643	26	-	11	2	105	-
number	7,668	60	-	15	(D)	261	-
Goats, all inventory .....farms	908	21	8	7	7	90	-
number	14,312	318	42	75	86	1,904	-
Goats, all sold .....farms	424	4	2	5	3	40	-
number	9,196	109	(D)	20	9	1,570	-
POULTRY							
Layers inventory (see text) .....farms	2,685	62	32	33	41	354	-
number	931,006	229,365	660	(D)	942	5,535	-
Farms with-							
1 to 399	2,641	52	32	33	41	354	-
400 to 3,199	4	-	-	-	-	-	-
3,200 to 9,999	9	1	-	-	-	-	-
10,000 to 19,999	11	2	-	-	-	-	-
20,000 to 49,999	19	7	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	272	9	4	3	6	18	-
number	354,492	71,146	85	(D)	143	460	-
Layers sold (see text) .....farms	188	7	3	5	9	13	-
number	162,743	12,068	58	74	(D)	244	-
Pullets for laying flock replacement sold .....farms	25	1	-	2	-	-	-
number	16,431	(D)	-	(D)	-	-	-
Broilers and other meat-type chickens sold .....farms	101	4	3	4	-	3	-
number	131,318	(D)	80	46	-	21	-
Farms with-							
1 to 1,999	85	3	3	4	-	3	-
2,000 to 59,999	16	1	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	230	6	2	2	4	11	-
number	19,351	1,855	(D)	(D)	(D)	48	-
Turkeys sold (see text) .....farms	84	3	-	5	-	4	-
number	27,443	(D)	-	66	-	16	-
CROPS							
Barley for grain .....farms	1,416	825	14	1	1	210	-
acres	595,453	406,122	2,462	(D)	(D)	46,120	-
bushels	32,184,080	21,539,859	201,299	(D)	(D)	4,060,686	-
Irrigated .....farms	587	283	10	-	1	153	-
acres	147,166	86,991	1,336	-	(D)	35,154	-
Farms by acres harvested:							
1 to 24 acres	65	23	1	1	-	17	-
25 to 99 acres	318	144	4	-	-	63	-
100 to 249 acres	412	214	6	-	-	71	-

See footnote(s) at end of table.

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

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

Item	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	268	174	2	-	-	37	-
500 acres or more	353	270	1	-	-	22	-
Corn for grain	318	165	4	-	-	54	-
acres	58,716	35,024	(D)	-	-	6,801	-
bushels	5,078,423	2,685,138	(D)	-	-	1,044,680	-
Irrigated	197	87	4	-	-	52	-
acres	23,491	11,559	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	33	13	3	-	-	8	-
25 to 99 acres	91	43	1	-	-	17	-
100 to 249 acres	118	62	-	-	-	25	-
250 to 499 acres	53	31	-	-	-	2	-
500 acres or more	23	16	-	-	-	2	-
Corn for silage or greenchop	361	93	3	-	-	56	-
acres	53,464	16,900	(D)	-	-	6,387	-
tons	1,072,320	354,824	(D)	-	-	144,952	-
Irrigated	285	63	3	-	-	52	-
acres	38,610	11,182	(D)	-	-	5,355	-
Farms by acres harvested:							
1 to 24 acres	13	7	1	-	-	5	-
25 to 99 acres	157	27	-	-	-	28	-
100 to 249 acres	137	38	1	-	-	16	-
250 to 499 acres	46	17	1	-	-	6	-
500 acres or more	8	4	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas (see text)	46	23	2	-	1	16	-
acres	6,324	3,271	(D)	-	(D)	2,380	-
cwt	131,050	60,130	(D)	-	(D)	63,145	-
Irrigated	36	19	2	-	-	14	-
acres	5,069	2,658	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	5	2	1	-	1	1	-
25 to 99 acres	22	11	1	-	-	7	-
100 to 249 acres	10	6	-	-	-	4	-
250 to 499 acres	7	2	-	-	-	4	-
500 acres or more	2	2	-	-	-	-	-
Oats for grain	168	65	2	-	2	16	-
acres	17,960	9,624	(D)	-	(D)	1,628	-
bushels	723,940	360,256	(D)	-	(D)	45,269	-
Irrigated	52	11	2	-	2	6	-
acres	3,211	1,204	(D)	-	(D)	302	-
Farms by acres harvested:							
1 to 24 acres	37	11	-	-	2	5	-
25 to 99 acres	79	28	2	-	-	8	-
100 to 249 acres	36	17	-	-	-	1	-
250 to 499 acres	10	7	-	-	-	-	-
500 acres or more	6	2	-	-	-	2	-
Sorghum for grain	7	5	-	-	-	-	-
acres	350	(D)	-	-	-	-	-
bushels	13,900	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	1	-	-	-	-	-
25 to 99 acres	5	3	-	-	-	-	-
100 to 249 acres	1	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	80	43	1	-	-	31	-
acres	10,685	7,528	(D)	-	-	2,828	-
bushels	388,777	265,118	(D)	-	-	108,550	-
Irrigated	64	33	1	-	-	28	-
acres	7,437	4,703	(D)	-	-	2,587	-
Farms by acres harvested:							
1 to 24 acres	12	2	1	-	-	8	-
25 to 99 acres	30	15	-	-	-	12	-
100 to 249 acres	25	15	-	-	-	9	-
250 to 499 acres	11	10	-	-	-	1	-
500 acres or more	2	1	-	-	-	1	-
Sugarbeets for sugar	173	35	-	-	-	122	-
acres	42,221	5,140	-	-	-	35,135	-
tons	1,395,815	174,197	-	-	-	1,157,577	-
Irrigated	171	35	-	-	-	122	-
acres	(D)	5,140	-	-	-	35,135	-
Sunflower seed, all	17	14	-	-	-	1	-
acres	6,115	5,115	-	-	-	(D)	-
pounds	3,960,536	3,259,188	-	-	-	(D)	-
Irrigated	1	-	-	-	-	1	-
acres	(D)	-	-	-	-	(D)	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.									
Barley for grain - Con.									
Farms by acres harvested: - Con.									
250 to 499 acres	-	37	49	1	2	-	-	1	1
500 acres or more	-	22	24	-	2	4	-	-	30
Corn for grain	farms	54	77	6	2	1	-	-	9
acres	-	6,801	14,037	1,124	(D)	(D)	-	-	1,142
bushels	-	1,044,680	1,133,541	62,055	(D)	(D)	-	-	79,829
Irrigated	farms	52	48	1	1	1	-	-	3
acres	-	(D)	4,743	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	-	8	7	-	-	-	-	-	2
25 to 99 acres	-	17	26	-	2	-	-	-	2
100 to 249 acres	-	25	24	5	-	-	-	-	2
250 to 499 acres	-	2	15	1	-	1	-	-	3
500 acres or more	-	2	5	-	-	-	-	-	-
Corn for silage or greenchop	farms	56	168	22	12	1	-	1	5
acres	-	6,387	23,835	3,757	1,815	(D)	-	(D)	245
tons	-	144,952	451,117	71,437	33,603	(D)	-	(D)	3,369
Irrigated	farms	52	133	21	10	1	-	1	1
acres	-	5,355	16,833	(D)	(D)	(D)	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	-	5	-	-	-	-	-	-	-
25 to 99 acres	-	28	84	7	5	1	-	-	5
100 to 249 acres	-	16	62	14	5	-	-	1	-
250 to 499 acres	-	6	20	-	2	-	-	-	-
500 acres or more	-	1	2	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	16	3	-	-	-	-	-	1
acres	-	2,380	(D)	-	-	-	-	-	(D)
cwt	-	63,145	(D)	-	-	-	-	-	(D)
Irrigated	farms	14	1	-	-	-	-	-	-
acres	-	(D)	(D)	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	-
25 to 99 acres	-	7	3	-	-	-	-	-	-
100 to 249 acres	-	4	-	-	-	-	-	-	-
250 to 499 acres	-	4	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	farms	16	74	1	2	-	-	2	4
acres	-	1,628	5,816	(D)	(D)	-	-	(D)	460
bushels	-	45,269	270,207	(D)	(D)	-	-	(D)	(D)
Irrigated	farms	6	29	-	1	-	-	-	1
acres	-	302	1,261	-	(D)	-	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	-	5	18	-	-	-	-	1	-
25 to 99 acres	-	8	35	-	2	-	-	1	3
100 to 249 acres	-	1	17	1	-	-	-	-	-
250 to 499 acres	-	-	2	-	-	-	-	-	1
500 acres or more	-	2	2	-	-	-	-	-	-
Sorghum for grain	farms	-	2	-	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-	-
bushels	-	-	(D)	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	2	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans	farms	31	4	-	-	-	-	-	1
acres	-	2,828	(D)	-	-	-	-	-	(D)
bushels	-	108,550	(D)	-	-	-	-	-	(D)
Irrigated	farms	28	1	-	-	-	-	-	1
acres	-	2,587	(D)	-	-	-	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	-	8	1	-	-	-	-	-	-
25 to 99 acres	-	12	2	-	-	-	-	-	1
100 to 249 acres	-	9	1	-	-	-	-	-	-
250 to 499 acres	-	1	-	-	-	-	-	-	-
500 acres or more	-	1	-	-	-	-	-	-	-
Sugarbeets for sugar	farms	122	13	3	-	-	-	-	-
acres	-	35,135	1,601	345	-	-	-	-	-
tons	-	1,157,577	51,741	12,300	-	-	-	-	-
Irrigated	farms	122	11	3	-	-	-	-	-
acres	-	35,135	(D)	345	-	-	-	-	-
Sunflower seed, all	farms	1	1	-	-	-	-	-	1
acres	-	(D)	(D)	-	-	-	-	-	(D)
pounds	-	(D)	(D)	-	-	-	-	-	(D)
Irrigated	farms	1	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Sunflower seed, all - Con.							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	1	-
100 to 249 acres	4	4	-	-	-	-	-
250 to 499 acres	8	7	-	-	-	-	-
500 acres or more	4	3	-	-	-	-	-
Wheat for grain, all	4,149	2,926	23	1	2	372	-
farms	4,701,719	4,018,056	14,530	(D)	(D)	134,851	-
acres	137,206,204	117,234,003	1,065,583	(D)	(D)	4,939,892	-
bushels							
Irrigated	642	314	18	1	1	180	-
farms	148,603	82,369	9,054	(D)	(D)	38,058	-
acres							
Farms by acres harvested:							
1 to 24 acres	90	36	2	1	-	19	-
25 to 99 acres	356	154	1	-	1	86	-
100 to 249 acres	601	302	5	-	-	118	-
250 to 499 acres	631	371	7	-	1	67	-
500 acres or more	2,471	2,063	8	-	-	82	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	12,384	1,117	47	44	24	4,466	-
farms	2,677,894	319,071	4,930	524	602	668,890	-
acres	4,843,622	518,771	21,254	1,084	1,253	1,451,912	-
tons, dry equivalent	6,859	380	34	34	16	2,649	-
Irrigated	1,080,486	72,704	4,782	372	378	316,868	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	3,546	106	25	36	19	1,538	-
25 to 99 acres	3,007	299	11	8	3	1,408	-
100 to 249 acres	2,550	322	4	-	2	811	-
250 to 499 acres	1,719	203	4	-	-	394	-
500 acres or more	1,562	187	3	-	-	315	-
Alfalfa hay	8,991	905	32	19	16	3,177	-
farms	1,816,438	207,833	4,576	250	422	457,809	-
acres	3,555,640	395,709	20,715	620	1,082	1,087,226	-
tons, dry	5,088	342	24	16	10	1,973	-
Irrigated	742,768	61,412	4,466	145	252	226,680	-
farms							
acres							
Other dry hay (see text)	5,111	439	14	19	10	1,699	-
farms	812,333	105,410	218	222	180	199,703	-
acres	1,190,222	114,663	374	411	171	343,558	-
tons, dry	2,564	77	9	17	8	911	-
Irrigated	316,419	9,785	182	(D)	(D)	86,035	-
farms							
acres							
Field and grass seed crops, all	84	18	-	-	-	55	-
farms	14,536	2,128	-	-	-	10,541	-
acres	46	5	-	-	-	39	-
Irrigated	9,007	(D)	-	-	-	8,042	-
farms							
acres							
Land in vegetables (see text)	387	9	199	20	51	35	-
farms	11,686	32	11,161	11	62	68	-
acres	386	9	199	20	51	35	-
Irrigated	(D)	32	11,161	11	62	68	-
farms							
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	303	5	148	20	48	32	-
5.0 to 24.9 acres	48	4	18	-	3	3	-
25.0 to 99.9 acres	9	-	6	-	-	-	-
100.0 to 249.9 acres	10	-	10	-	-	-	-
250.0 acres or more	17	-	17	-	-	-	-
Beans, snap	83	2	41	1	7	12	-
farms	23	(D)	13	(D)	1	(D)	-
acres	9	-	3	-	-	1	-
Harvested for processing	1	-	(D)	-	-	(D)	-
farms							
acres							
Peas, green	59	3	30	-	5	4	-
farms	20	(D)	5	-	(D)	1	-
acres	3	1	-	-	-	-	-
Harvested for processing	(D)	(D)	-	-	-	-	-
farms	133	7	72	1	4	10	-
acres	10,965	9	10,756	(D)	1	20	-
Harvested for processing	15	1	7	-	-	4	-
farms	22	(D)	2	-	-	(D)	-
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	90	7	41	1	4	9	-
5.0 to 24.9 acres	12	-	1	-	-	1	-
25.0 to 99.9 acres	4	-	3	-	-	-	-
100.0 to 249.9 acres	10	-	10	-	-	-	-
250.0 acres or more	17	-	17	-	-	-	-
Sweet corn	91	5	36	4	11	8	-
farms	110	5	37	1	16	(D)	-
acres	9	1	2	-	-	1	-
Harvested for processing	13	(D)	(D)	-	-	(D)	-
farms	3	-	1	-	-	-	-
acres	1	-	(D)	(D)	-	-	-
Harvested for processing	1	-	-	(D)	-	-	-
farms	(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 (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.									
Sunflower seed, all - Con.									
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	1
500 acres or more	-	-	1	-	-	-	-	-	-
Wheat for grain, all	-	372	720	24	10	5	2	9	55
farms	-	-	-	-	-	-	-	-	-
acres	-	134,851	389,874	15,136	3,932	10,706	(D)	2,309	111,768
bushels	-	4,939,892	8,350,421	450,293	182,633	332,800	(D)	42,012	4,589,073
Irrigated	-	180	96	9	8	1	2	-	12
acres	-	38,058	9,479	825	(D)	(D)	(D)	-	6,224
Farms by acres harvested:									
1 to 24 acres	-	19	27	-	-	-	-	-	5
25 to 99 acres	-	86	98	3	2	2	2	-	7
100 to 249 acres	-	118	160	7	2	-	-	4	3
250 to 499 acres	-	67	169	6	4	-	-	3	3
500 acres or more	-	82	266	8	2	3	-	2	37
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	-	4,466	4,942	113	24	30	47	206	1,324
farms	-	-	-	-	-	-	-	-	-
acres	-	668,890	1,569,817	25,863	10,340	1,052	522	19,550	56,733
tons, dry equivalent	-	1,451,912	2,630,108	59,408	39,739	1,391	492	28,682	89,528
Irrigated	-	2,649	2,723	80	21	15	30	121	756
acres	-	316,868	633,903	15,103	7,677	504	175	7,540	20,480
Farms by acres harvested:									
1 to 24 acres	-	1,538	567	17	1	17	42	105	1,073
25 to 99 acres	-	1,408	1,029	20	3	11	5	49	161
100 to 249 acres	-	811	1,293	37	8	2	-	30	41
250 to 499 acres	-	394	1,051	21	5	-	-	17	24
500 acres or more	-	315	1,002	18	7	-	-	5	25
Alfalfa hay	-	3,177	3,912	82	23	16	29	137	643
farms	-	-	-	-	-	-	-	-	-
acres	-	457,809	1,071,813	19,204	7,904	612	366	13,318	32,331
tons, dry	-	1,087,226	1,895,011	45,049	31,071	1,083	324	19,897	57,853
Irrigated	-	1,973	2,171	57	21	9	20	80	365
acres	-	226,680	413,984	11,787	(D)	336	(D)	4,745	12,524
Other dry hay (see text)	-	1,699	2,159	47	6	17	16	79	606
farms	-	-	-	-	-	-	-	-	-
acres	-	199,703	472,537	5,841	1,567	438	136	5,452	20,629
tons, dry	-	343,558	683,561	9,494	3,602	306	158	7,966	25,958
Irrigated	-	911	1,101	33	4	9	10	50	335
acres	-	86,035	207,832	3,037	(D)	166	46	2,245	5,846
Field and grass seed crops, all	-	55	11	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	10,541	1,867	-	-	-	-	-	-
Irrigated	-	39	2	-	-	-	-	-	-
acres	-	8,042	(D)	-	-	-	-	-	-
Land in vegetables (see text)	-	35	17	-	3	5	2	7	39
farms	-	-	-	-	-	-	-	-	-
acres	-	68	18	-	66	7	(D)	(D)	258
Irrigated	-	35	17	-	3	5	2	7	38
acres	-	68	18	-	66	7	(D)	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	-	32	16	-	-	5	2	7	20
5.0 to 24.9 acres	-	3	1	-	2	-	-	-	17
25.0 to 99.9 acres	-	-	-	-	1	-	-	-	2
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Beans, snap	-	12	5	-	-	-	-	-	15
farms	-	-	-	-	-	-	-	-	-
acres	-	(D)	(D)	-	-	-	-	-	6
Harvested for processing	-	1	-	-	-	-	-	-	5
acres	-	(D)	-	-	-	-	-	-	(D)
Peas, green	-	4	3	-	-	-	-	-	14
farms	-	-	-	-	-	-	-	-	-
acres	-	1	(Z)	-	-	-	-	-	12
Harvested for processing	-	-	-	-	-	-	-	-	2
farms	-	-	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	-	-	-
Potatoes	-	10	8	-	1	1	-	-	29
farms	-	-	-	-	-	-	-	-	-
acres	-	20	7	-	(D)	(D)	-	-	118
Harvested for processing	-	4	-	-	-	1	-	-	2
farms	-	-	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	(D)	-	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	-	9	8	-	-	1	-	-	19
5.0 to 24.9 acres	-	1	-	-	-	-	-	-	10
25.0 to 99.9 acres	-	-	-	-	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Sweet corn	-	8	5	-	-	1	-	-	21
farms	-	-	-	-	-	-	-	-	-
acres	-	(D)	1	-	-	(D)	-	-	26
Harvested for processing	-	1	-	-	-	-	-	-	5
farms	-	-	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	3
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	121	3	65	7	6	18	-
acres	(D)	1	17	1	3	4	-
Harvested for processing .....farms	12	-	8	-	-	3	-
acres	1	-	(D)	-	-	(D)	-
Land in orchards (see text) .....farms							
acres	486	-	28	376	12	29	-
Irrigated .....farms	1,238	-	19	1,162	12	30	-
acres	342	-	19	271	10	18	-
acres	1,078	-	14	1,021	11	25	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	427	-	28	318	12	28	-
5.0 to 24.9 acres	54	-	-	53	-	1	-
25.0 to 99.9 acres	5	-	-	5	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples .....farms	259	-	22	176	8	19	-
bearing and nonbearing acres	304	-	9	267	9	11	-
Grapes .....farms	57	-	2	42	4	5	-
bearing and nonbearing acres	44	-	(D)	37	(Z)	1	-
Peaches, all .....farms	28	-	-	26	-	2	-
bearing and nonbearing acres	14	-	-	(D)	-	(D)	-
Walnuts, English .....farms	4	-	-	4	-	-	-
bearing and nonbearing acres	(D)	-	-	(D)	-	-	-
Land in berries (see text)farms	156	1	24	83	12	19	-
acres	52	(D)	7	29	3	6	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (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	18	6	-	-	-	2	-	14
	acres	4	1	-	-	-	(D)	-	(D)
Harvested for processing	farms	3	-	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	-	(D)
Land in orchards (see text)	farms	29	11	-	-	1	3	10	16
	acres	30	(D)	-	-	(D)	(Z)	5	4
Irrigated	farms	18	7	-	-	-	3	2	12
	acres	25	(D)	-	-	-	(Z)	(D)	4
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	farms	28	11	-	-	1	3	10	16
5.0 to 24.9 acres	farms	1	-	-	-	-	-	-	-
25.0 to 99.9 acres	farms	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	farms	-	-	-	-	-	-	-	-
250.0 acres or more	farms	-	-	-	-	-	-	-	-
Apples	farms	19	7	-	-	1	3	7	16
bearing and nonbearing acres	acres	11	3	-	-	(D)	(Z)	3	(D)
Grapes	farms	5	-	-	-	-	-	2	2
bearing and nonbearing acres	acres	1	-	-	-	-	-	(D)	(D)
Peaches, all	farms	2	-	-	-	-	-	-	-
bearing and nonbearing acres	acres	(D)	-	-	-	-	-	-	-
Walnuts, English	farms	-	-	-	-	-	-	-	-
bearing and nonbearing acres	acres	-	-	-	-	-	-	-	-
Land in berries (see text)	farms	19	7	-	-	-	-	1	9
	acres	6	3	-	-	-	-	(D)	(D)

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

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

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

Table 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	27,048	17,596	7,321	2,131
..... percent	100.0	65.1	27.1	7.9
Land in farms acres	58,122,878	20,048,208	33,634,789	4,439,881
Average size of farm acres	2,149	1,139	4,594	2,083
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	27,048	17,596	7,321	2,131
..... \$1,000	3,804,867	1,104,888	2,363,241	336,738
Average per farm dollars	140,671	62,792	322,803	158,019
Farms by economic class:				
Less than \$1,000 (see text)	6,412	5,729	435	248
\$1,000 to \$2,499	1,965	1,717	147	101
\$2,500 to \$4,999	1,923	1,568	242	113
\$5,000 to \$9,999	2,263	1,766	291	206
\$10,000 to \$24,999	2,625	1,904	469	252
\$25,000 to \$49,999	2,278	1,457	593	228
\$50,000 to \$99,999	2,307	1,181	878	248
\$100,000 to \$249,999	2,998	1,145	1,525	328
\$250,000 to \$499,999	2,257	690	1,330	237
\$500,000 to \$999,999	1,390	308	956	126
\$1,000,000 or more	630	131	455	44
\$1,000,000 to \$2,499,999	502	94	376	32
\$2,500,000 to \$4,999,999	95	30	55	10
\$5,000,000 or more	33	7	24	2
Total sales farms	27,048	17,596	7,321	2,131
..... \$1,000	3,520,623	1,020,180	2,189,286	311,157
Grains, oilseeds, dry beans, and dry peas farms	4,942	1,379	2,940	623
..... \$1,000	1,169,777	187,085	854,875	127,818
Sales of \$50,000 or more farms	3,371	689	2,251	431
..... \$1,000	1,137,580	174,888	839,239	123,452
Corn farms	542	132	330	80
..... \$1,000	54,746	15,542	30,869	8,335
Sales of \$50,000 or more farms	297	63	196	38
..... \$1,000	49,443	14,273	27,665	7,505
Wheat farms	4,140	1,093	2,535	512
..... \$1,000	694,089	116,181	499,444	78,463
Sales of \$50,000 or more farms	2,610	527	1,756	327
..... \$1,000	660,879	105,947	480,488	74,444
Soybeans farms	80	11	58	11
..... \$1,000	3,505	(D)	(D)	626
Sales of \$50,000 or more farms	25	2	19	4
..... \$1,000	2,692	(D)	1,999	(D)
Sorghum farms	7	2	5	-
..... \$1,000	61	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	1,410	334	904	172
..... \$1,000	132,446	22,157	99,417	10,871
Sales of \$50,000 or more farms	656	113	475	68
..... \$1,000	119,362	18,708	91,756	8,898
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	370	1,333	250
..... \$1,000	284,930	32,887	222,521	29,521
Sales of \$50,000 or more farms	1,150	160	834	156
..... \$1,000	268,791	29,252	212,211	27,328
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	386	282	65	39
..... \$1,000	47,469	7,506	26,165	13,799
Sales of \$50,000 or more farms	51	12	28	11
..... \$1,000	44,997	5,877	25,610	13,510
Fruits, tree nuts, and berries farms	447	416	20	11
..... \$1,000	4,578	(D)	(D)	(D)
Sales of \$50,000 or more farms	14	12	2	-
..... \$1,000	1,783	(D)	(D)	-
Fruits and tree nuts farms	404	382	15	7
..... \$1,000	4,415	4,198	186	32
Sales of \$50,000 or more farms	14	12	2	-
..... \$1,000	1,772	(D)	(D)	-
Berries farms	123	109	7	7
..... \$1,000	163	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	267	41	47
..... \$1,000	29,779	18,746	5,767	5,266
Sales of \$50,000 or more farms	94	61	13	20
..... \$1,000	27,538	16,947	5,573	5,018
Cultivated Christmas trees and short rotation woody crops (see text) farms	32	30	2	-
..... \$1,000	178	(D)	(D)	-

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops (see text) - Con.				
Sales of \$50,000 or more farms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Cultivated Christmas trees (see text) farms	32	30	2	-
\$1,000 (D)	(D)	153	(D)	-
Sales of \$50,000 or more farms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Short rotation woody crops farms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) farms	7,749	4,817	2,475	457
\$1,000	333,234	110,451	191,155	31,627
Sales of \$50,000 or more farms	1,467	523	793	151
\$1,000	265,846	75,137	164,080	26,629
Maple syrup farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves farms	10,816	5,379	4,422	1,015
\$1,000	1,715,741	594,526	994,810	126,404
Sales of \$50,000 or more farms	5,529	2,087	3,001	441
\$1,000	1,629,812	547,433	965,056	117,322
Milk from cows farms	77	32	43	2
\$1,000	45,428	(D)	27,059	(D)
Sales of \$50,000 or more farms	56	19	37	-
\$1,000	45,254	18,215	27,039	-
Hogs and pigs farms	542	328	159	55
\$1,000	59,728	18,718	40,861	149
Sales of \$50,000 or more farms	40	14	26	-
\$1,000	58,356	18,041	40,316	-
Sheep, goats, wool, mohair, and milk farms	1,507	951	441	115
\$1,000	34,012	13,220	19,065	1,727
Sales of \$50,000 or more farms	152	55	89	8
\$1,000	23,974	7,909	14,945	1,120
Horses, ponies, mules, burros, and donkeys (see text) farms	1,680	1,065	491	124
\$1,000	18,544	12,518	4,870	1,156
Sales of \$50,000 or more farms	32	19	12	1
\$1,000	7,855	5,952	(D)	(D)
Poultry and eggs farms	1,208	849	279	80
\$1,000	23,239	5,592	17,576	71
Sales of \$50,000 or more farms	45	13	32	-
\$1,000	22,192	4,987	17,205	-
Aquaculture farms	25	21	1	3
\$1,000	3,128	(D)	(D)	(D)
Sales of \$50,000 or more farms	10	8	1	1
\$1,000	2,938	(D)	(D)	(D)
Other animals and other animal products (see text) farms	591	407	143	41
\$1,000	35,788	26,704	6,531	2,553
Sales of \$50,000 or more farms	82	54	21	7
\$1,000	33,180	25,166	5,665	2,349
Value of- Government payments (see text) farms	10,522	4,984	4,617	921
\$1,000	284,244	84,708	173,955	25,581
Landlord's share of total sales (see text) farms	1,743	2	1,340	401
\$1,000	71,908	(D)	55,312	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to - Consumers farms	1,154	822	227	105
\$1,000	9,797	5,991	2,920	886
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	286	211	44	31
\$1,000	9,206	5,131	3,525	550
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	27,048	17,596	7,321	2,131
\$1,000	3,328,498	1,000,275	2,009,875	318,348
Average per farm dollars	123,059	56,847	274,536	149,389
Fertilizer, lime, and soil conditioners purchased farms	11,340	5,803	4,601	936
\$1,000	327,480	58,619	232,359	36,502
Farms with expenses of- \$1 to \$4,999 farms	5,684	4,189	1,224	271
\$5,000 to \$24,999 farms	2,658	1,045	1,307	306
\$25,000 to \$49,999 farms	1,108	282	707	119
\$50,000 or more farms	1,890	287	1,363	240
Chemicals purchased farms	11,700	6,076	4,699	925
\$1,000	233,542	40,848	168,482	24,213
Farms with expenses of- \$1 to \$4,999 farms	7,305	4,992	1,932	381
\$5,000 to \$24,999 farms	2,054	692	1,101	261
\$25,000 to \$49,999 farms	964	207	619	138
\$50,000 or more farms	1,377	185	1,047	145

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	8,131	3,394	3,919	818
.....\$1,000	149,891	26,986	101,532	21,373
Farms with expenses of-				
\$1 to \$999	1,930	1,464	381	85
\$1,000 to \$4,999	2,151	1,003	916	232
\$5,000 to \$24,999	2,495	684	1,525	286
\$25,000 to \$49,999	769	133	533	103
\$50,000 or more	786	110	564	112
Cover crop seed purchased (see text) .....farms	833	394	360	79
.....\$1,000	2,221	616	1,370	235
Livestock and poultry purchased or leased .....farms	8,151	4,132	3,278	741
.....\$1,000	306,329	102,645	176,187	27,497
Farms with expenses of-				
\$1 to \$4,999	3,459	2,302	870	287
\$5,000 to \$24,999	2,964	1,226	1,437	301
\$25,000 to \$99,999	1,211	439	669	103
\$100,000 to \$249,999	278	93	166	19
\$250,000 or more	239	72	136	31
Breeding livestock purchased or leased .....farms	6,131	2,736	2,835	560
.....\$1,000	122,237	41,604	69,616	11,017
Other livestock and poultry purchased or leased (see text) .....farms	3,276	1,997	973	306
.....\$1,000	184,092	61,041	106,571	16,480
Feed purchased .....farms	17,316	10,853	5,112	1,351
.....\$1,000	393,577	159,494	202,433	31,650
Farms with expenses of-				
\$1 to \$4,999	9,713	7,228	1,840	645
\$5,000 to \$24,999	4,763	2,483	1,791	489
\$25,000 to \$99,999	2,131	900	1,054	177
\$100,000 to \$249,999	478	165	290	23
\$250,000 or more	231	77	137	17
Gasoline, fuels, and oils purchased .....farms	25,008	15,771	7,225	2,012
.....\$1,000	220,070	74,460	126,683	18,928
Farms with expenses of-				
\$1 to \$4,999	16,112	12,456	2,509	1,147
\$5,000 to \$24,999	6,657	2,705	3,292	660
\$25,000 to \$49,999	1,446	410	899	137
\$50,000 or more	793	200	525	68
Utilities .....farms	19,273	11,246	6,578	1,449
.....\$1,000	117,400	45,365	61,968	10,067
Farms with expenses of-				
\$1 to \$999	5,250	4,144	770	336
\$1,000 to \$4,999	7,970	4,862	2,473	635
\$5,000 to \$24,999	5,295	1,982	2,895	418
\$25,000 to \$49,999	473	160	281	32
\$50,000 or more	285	98	159	28
Repairs, supplies, and maintenance costs .....farms	21,692	12,969	6,962	1,761
.....\$1,000	296,397	98,275	174,558	23,564
Farms with expenses of-				
\$1 to \$4,999	11,615	8,832	1,953	830
\$5,000 to \$24,999	6,723	3,163	2,899	661
\$25,000 to \$49,999	1,958	638	1,145	175
\$50,000 or more	1,396	336	965	95
Hired farm labor .....farms	7,026	3,174	3,266	586
.....\$1,000	266,361	100,525	143,281	22,554
Farms with expenses of-				
\$1 to \$4,999	2,133	1,294	671	168
\$5,000 to \$24,999	2,125	850	1,083	192
\$25,000 to \$99,999	2,110	787	1,148	175
\$100,000 to \$249,999	524	190	297	37
\$250,000 or more	134	53	67	14
Contract labor .....farms	2,513	1,220	1,112	181
.....\$1,000	31,593	13,176	16,583	1,834
Farms with expenses of-				
\$1 to \$999	543	369	133	41
\$1,000 to \$4,999	826	407	356	63
\$5,000 to \$24,999	813	328	431	54
\$25,000 to \$49,999	202	69	118	15
\$50,000 or more	129	47	74	8
Customwork and custom hauling .....farms	5,812	2,709	2,594	509
.....\$1,000	72,301	20,070	43,849	8,383
Farms with expenses of-				
\$1 to \$999	1,216	815	310	91
\$1,000 to \$4,999	2,081	1,098	832	151
\$5,000 to \$24,999	1,842	620	1,024	198
\$25,000 to \$49,999	355	98	229	28
\$50,000 or more	318	78	199	41
Cash rent for land, buildings, and grazing fees .....farms	9,193	1,496	6,049	1,648
.....\$1,000	244,032	12,329	179,916	51,786
Farms with expenses of-				
\$1 to \$4,999	3,486	818	2,066	602
\$5,000 to \$9,999	1,354	226	896	232
\$10,000 to \$24,999	1,874	404	1,165	305
\$25,000 or more	2,479	48	1,922	509

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	2,273	844	1,124	305
..... \$1,000	31,486	4,188	21,303	5,994
Farms with expenses of-				
\$1 to \$999	583	327	217	39
\$1,000 to \$4,999	689	309	293	87
\$5,000 to \$24,999	652	177	366	109
\$25,000 to \$49,999	190	17	137	36
\$50,000 or more	159	14	111	34
Interest expense farms	9,912	4,961	4,222	729
..... \$1,000	191,680	72,013	113,506	6,161
Farms with expenses of-				
\$1 to \$4,999	3,613	2,078	1,164	371
\$5,000 to \$24,999	4,210	2,152	1,755	303
\$25,000 to \$99,999	1,767	644	1,070	53
\$100,000 or more	322	87	233	2
Secured by real estate farms	7,325	4,049	3,276	-
..... \$1,000	138,578	56,322	82,256	-
Farms with expenses of-				
\$1 to \$999	696	507	189	-
\$1,000 to \$4,999	1,905	1,201	704	-
\$5,000 to \$24,999	3,199	1,771	1,428	-
\$25,000 to \$49,999	889	340	549	-
\$50,000 or more	636	230	406	-
Not secured by real estate farms	6,103	2,676	2,698	729
..... \$1,000	53,103	15,691	31,251	6,161
Farms with expenses of-				
\$1 to \$999	1,230	761	350	119
\$1,000 to \$4,999	2,303	1,127	924	252
\$5,000 to \$24,999	2,068	688	1,077	303
\$25,000 to \$49,999	339	58	244	37
\$50,000 or more	163	42	103	18
Property taxes paid farms	25,042	17,209	7,140	693
..... \$1,000	147,883	75,729	69,960	2,195
Farms with expenses of-				
\$1 to \$4,999	18,007	13,730	3,690	587
\$5,000 to \$9,999	3,423	1,932	1,434	57
\$10,000 to \$24,999	2,593	1,105	1,451	37
\$25,000 or more	1,019	442	565	12
Medical supplies, veterinary, and custom services for livestock (see text) farms	14,716	8,576	4,923	1,217
..... \$1,000	66,935	25,949	36,043	4,943
Farms with expenses of-				
\$1 to \$4,999	11,621	7,443	3,194	984
\$5,000 to \$24,999	2,591	946	1,452	193
\$25,000 to \$49,999	354	133	197	24
\$50,000 to \$99,999	102	42	48	12
\$100,000 or more	48	12	32	4
All other production expenses (see text) farms	13,693	6,985	5,557	1,151
..... \$1,000	231,540	69,603	141,233	20,704
Farms with expenses of-				
\$1 to \$4,999	6,333	4,307	1,538	488
\$5,000 to \$24,999	4,959	2,088	2,461	410
\$25,000 to \$49,999	1,318	339	836	143
\$50,000 to \$99,999	684	167	441	76
\$100,000 or more	399	84	281	34
Production expenses paid by landlords ¹ farms	1,075	64	807	204
..... \$1,000	16,045	251	10,703	5,091
Depreciation expenses claimed farms	12,025	5,943	5,070	1,012
..... \$1,000	500,761	140,158	315,448	45,155
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	27,048	17,596	7,321	2,131
..... \$1,000	831,073	237,137	538,119	55,817
Average per farm dollars	30,726	13,477	73,503	26,193
Farms with net gains ² number	13,046	7,218	4,676	1,152
Average net gain dollars	90,964	58,169	144,248	80,171
Gain of-				
Less than \$1,000	616	491	69	56
\$1,000 to \$4,999	1,655	1,245	262	148
\$5,000 to \$9,999	1,208	898	215	95
\$10,000 to \$24,999	2,126	1,419	532	175
\$25,000 to \$49,999	2,125	1,198	735	192
\$50,000 or more	5,316	1,967	2,863	486
Farms with net losses number	14,002	10,378	2,645	979
Average net loss dollars	25,400	17,607	51,563	37,324
Loss of-				
Less than \$1,000	893	753	94	46
\$1,000 to \$4,999	3,862	3,276	385	201
\$5,000 to \$9,999	2,787	2,287	338	162
\$10,000 to \$24,999	3,183	2,321	629	233
\$25,000 to \$49,999	1,605	993	458	154
\$50,000 or more	1,672	748	741	183

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	27,048	17,596	7,321	2,131
.....\$1,000	766,762	235,559	489,062	42,141
Average per farm .....dollars	28,348	13,387	66,803	19,775
Producers reporting net gains ² (see text) .....farms	12,943	7,217	4,602	1,124
Average net gain .....dollars	87,868	57,956	138,705	71,788
Gain of-				
Less than \$1,000	627	491	75	61
\$1,000 to \$4,999	1,658	1,245	269	144
\$5,000 to \$9,999	1,214	894	217	103
\$10,000 to \$24,999	2,166	1,422	560	184
\$25,000 to \$49,999	2,109	1,200	730	179
\$50,000 or more	5,169	1,965	2,751	453
Producers reporting net losses (see text) .....farms	14,105	10,379	2,719	1,007
Average net loss .....dollars	26,268	17,603	54,894	38,281
Loss of-				
Less than \$1,000	893	753	91	49
\$1,000 to \$4,999	3,879	3,280	393	206
\$5,000 to \$9,999	2,785	2,285	328	172
\$10,000 to \$24,999	3,200	2,320	644	236
\$25,000 to \$49,999	1,632	993	486	153
\$50,000 or more	1,716	748	777	191
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	261	63	165	33
.....\$1,000	24,088	3,771	17,778	2,539
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	12,304	6,865	4,461	978
.....\$1,000	354,704	132,524	184,753	37,427
Customwork and other agricultural services .....farms	1,442	620	630	192
.....\$1,000	27,954	9,157	14,864	3,933
Gross cash rent or share payments .....farms	4,913	3,538	1,167	208
.....\$1,000	88,539	58,913	25,055	4,572
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	237	177	57	3
.....\$1,000	3,455	(D)	2,065	(D)
Agri-tourism and recreational services .....farms	637	355	244	38
.....\$1,000	23,226	12,894	6,350	3,983
Patronage dividends and refunds from cooperatives .....farms	6,143	2,523	3,093	527
.....\$1,000	13,736	3,333	9,142	1,262
Crop and livestock insurance payments received .....farms	2,472	727	1,452	293
.....\$1,000	152,700	22,571	110,947	19,183
Amount from State and local government agricultural program payments .....farms	268	124	114	30
.....\$1,000	2,376	(D)	1,275	(D)
Other farm-related income sources (see text) .....farms	2,254	1,092	995	167
.....\$1,000	42,717	23,345	15,056	4,317
LAND USE				
Total cropland .....farms	19,101	11,434	6,291	1,376
.....acres	16,406,300	3,991,548	10,931,106	1,483,646
Harvested cropland .....farms	15,642	8,654	5,795	1,193
.....acres	9,901,226	2,077,419	6,870,241	953,566
Farms by acres harvested:				
1 to 49 acres	5,670	4,841	631	198
50 to 99 acres	1,368	864	374	130
100 to 199 acres	1,681	878	653	150
200 to 499 acres	2,513	1,041	1,213	259
500 to 999 acres	1,644	532	963	149
1,000 to 1,999 acres	1,333	305	879	149
2,000 acres or more	1,433	193	1,082	158
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2,071	1,154	795	122
.....acres	640,616	205,708	400,571	34,337
On which all crops failed or were abandoned .....farms	2,655	1,115	1,348	192
.....acres	1,087,054	243,615	768,660	74,779
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	4,509	2,916	1,378	215
.....acres	1,769,523	905,612	770,074	93,837
In summer fallow (see text) .....farms	3,904	1,405	2,065	434
.....acres	3,007,881	559,194	2,121,560	327,127
Total woodland .....farms	3,747	2,838	802	107
.....acres	2,540,798	1,666,688	767,729	106,381
Woodland pastured .....farms	2,392	1,684	633	75
.....acres	1,606,114	828,162	685,071	92,881
Woodland not pastured .....farms	1,763	1,471	253	39
.....acres	934,684	838,526	82,658	13,500
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	18,928	11,721	5,877	1,330
.....acres	38,459,451	14,051,057	21,597,413	2,810,981
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	15,032	10,125	4,297	610
.....acres	716,329	338,915	338,541	38,873

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	9,941	6,333	2,964	644
..... acres	2,061,236	716,238	1,151,918	193,080
Harvested cropland farms	8,004	4,852	2,622	530
..... acres	1,556,834	493,459	920,150	143,225
Pastureland and other land farms	4,168	2,824	1,144	200
..... acres	504,402	222,779	231,768	49,855
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	2,910	1,790	997	123
..... acres	1,348,062	748,670	535,641	63,751
Land enrolled in crop insurance programs farms	5,823	1,829	3,320	674
..... acres	11,804,190	2,128,152	8,560,485	1,115,553
ORGANIC AGRICULTURE				
Total organic product sales farms	187	82	84	21
..... \$1,000	24,988	2,638	20,599	1,751
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	27,048	17,596	7,321	2,131
..... \$1,000	53,240,773	19,971,659	29,418,782	3,850,333
Average per farm dollars	1,968,381	1,135,011	4,018,410	1,806,820
Average per acre dollars	916	996	875	867
Farms by value group:				
\$1 to \$49,999 farms	1,526	1,193	74	259
\$50,000 to \$99,999 farms	1,160	969	76	115
\$100,000 to \$199,999 farms	2,568	2,170	192	206
\$200,000 to \$499,999 farms	6,921	5,869	665	387
\$500,000 to \$999,999 farms	4,797	3,413	1,056	328
\$1,000,000 to \$1,999,999 farms	3,430	1,819	1,316	295
\$2,000,000 to \$4,999,999 farms	3,909	1,386	2,174	349
\$5,000,000 to \$9,999,999 farms	1,706	496	1,093	117
\$10,000,000 or more farms	1,031	281	675	75
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	26,982	17,530	7,321	2,131
..... \$1,000	4,439,174	1,535,743	2,528,122	375,309
Farms by value group:				
\$1 to \$4,999 farms	2,262	1,967	143	152
\$5,000 to \$9,999 farms	2,290	1,948	203	139
\$10,000 to \$19,999 farms	3,148	2,584	354	210
\$20,000 to \$49,999 farms	5,629	4,439	774	416
\$50,000 to \$99,999 farms	4,225	2,858	1,036	331
\$100,000 to \$199,999 farms	3,376	1,769	1,287	320
\$200,000 to \$499,999 farms	3,635	1,412	1,863	360
\$500,000 or more farms	2,417	553	1,661	203
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	21,922	13,228	6,909	1,785
..... number	69,814	31,277	32,924	5,613
Tractors, all farms	19,473	11,478	6,594	1,401
..... number	49,131	23,515	22,190	3,426
Less than 40 horsepower (PTO) farms	7,533	5,154	1,959	420
..... number	10,026	6,743	2,746	537
40 to 99 horsepower (PTO) farms	11,390	6,679	4,001	710
..... number	16,389	9,104	6,264	1,021
100 horsepower (PTO) or more farms	10,245	4,135	5,157	953
..... number	22,716	7,668	13,180	1,868
Grain and bean combines, self-propelled farms	4,698	1,331	2,849	518
..... number	6,308	1,698	3,956	654
Cotton pickers and strippers, self-propelled farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	3,656	1,663	1,701	292
..... number	4,064	1,829	1,918	317
Hay balers farms	9,970	5,046	4,250	674
..... number	12,338	6,049	5,462	827
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	9,890	4,642	4,386	862
..... acres treated	7,585,268	1,328,879	5,464,346	792,043
Manure used farms	3,221	1,922	1,134	165
..... acres treated	232,830	101,509	103,357	27,964
Organic fertilizer used (see text) farms	354	254	74	26
..... acres treated	50,866	13,848	24,797	12,221
Acres treated to control-				
Insects farms	1,707	740	768	199
..... acres	983,167	185,793	709,340	88,034
Weeds, grass, or brush farms	9,669	4,599	4,249	821
..... acres	10,671,073	2,148,287	7,501,147	1,021,639
Nematodes farms	113	47	49	17
..... acres	77,559	13,943	58,169	5,447
Diseases in crops and orchards farms	1,126	328	628	170
..... acres	1,072,320	148,046	789,751	134,523

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	563 farms	188	294	81
acres on which used	352,712	66,783	248,568	37,361
LAND USE PRACTICES				
Land drained by tile	227 farms	141	78	8
acres	18,014	7,440	9,408	1,166
Land artificially drained by ditches	1,241 farms	773	365	103
acres	212,909	80,974	102,781	29,154
Land under conservation easement	752 farms	427	244	81
acres	1,307,546	540,817	660,470	106,259
Cropland on which no-till practices were used	4,106 farms	1,358	2,267	481
acres	8,050,902	1,227,744	5,925,301	897,857
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,985 farms	663	1,104	218
acres	1,934,271	300,200	1,464,403	169,668
Cropland on which intensive tillage practices were used (see text)	2,715 farms	1,214	1,248	253
acres	1,005,851	276,265	634,721	94,865
Cropland planted to a cover crop (excluding CRP)	1,123 farms	542	487	94
acres	151,523	47,229	92,155	12,139
RENEWABLE ENERGY				
Renewable energy producing systems	2,555 farms	1,455	927	173
Solar panels	1,999 farms	1,079	777	143
Wind turbines	274 farms	158	94	22
Methane digesters	2 farms	1	1	-
Geothermal/geoexchange systems (see text)	337 farms	215	109	13
Small hydro systems	35 farms	26	6	3
Biodiesel production systems (see text)	22 farms	19	3	-
Ethanol production systems (see text)	7 farms	2	5	-
Other	129 farms	103	21	5
Wind rights leased to others	186 farms	113	70	3
TENURE				
Full owners	17,596 farms	17,596	-	-
Part owners	7,321 farms	-	7,321	-
Tenants	2,131 farms	-	-	2,131
OWNED AND RENTED LAND				
Land owned	25,044 farms	17,596	7,321	127
acres	45,139,104	23,970,895	20,918,793	249,416
Owned land in farms	24,917 farms	17,596	7,321	-
acres	40,023,988	20,048,208	19,975,780	-
Land rented or leased from others	9,568 farms	116	7,321	2,131
acres	18,405,697	148,549	13,739,821	4,517,327
Rented or leased land in farms	9,452 farms	-	7,321	2,131
acres	18,098,890	-	13,659,009	4,439,881
Land rented or leased to others	3,802 farms	2,717	903	182
acres	5,421,923	4,071,236	1,023,825	326,862
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	48,161	30,487	13,951	3,723
Farms by number of producers:				
1 producer	11,011	7,347	2,658	1,006
2 producers	13,108	8,758	3,505	845
3 producers	1,707	878	674	155
4 producers	855	408	353	94
5 or more producers	367	205	131	31
Total male producers (see text)	29,061	17,529	9,084	2,448
Farms by number of male producers:				
1 producer	20,603	13,485	5,531	1,587
2 producers	2,671	1,304	1,130	237
3 producers	597	254	256	87
4 producers	164	72	68	24
5 or more producers	94	56	32	6
Total female producers (see text)	19,100	12,958	4,867	1,275
Farms by number of female producers:				
1 producer	15,615	10,840	3,788	987
2 producers	1,278	732	426	120
3 producers	189	135	46	8
4 producers	45	26	13	6
5 or more producers	29	24	5	-
PRODUCERS' CHARACTERISTICS³ (SEE TEXT)				
Sex of producers:				
Male	28,563	17,238	8,900	2,425
Female	18,673	12,711	4,726	1,236
Hired managers (see text)	3,810	1,355	2,046	409
Primary occupation:				
Farming	23,348	12,101	9,223	2,024
Other	23,888	17,848	4,403	1,637

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	37,012	23,221	11,544	2,247
Not on farm operated	10,224	6,728	2,082	1,414
Days of work off farm:				
None	20,605	12,274	6,992	1,339
Any	26,631	17,675	6,634	2,322
1 to 49 days	4,434	2,711	1,340	383
50 to 99 days	2,092	1,299	596	197
100 to 199 days	4,033	2,507	1,154	372
200 days or more	16,072	11,158	3,544	1,370
Years on present farm:				
2 years or less	2,498	1,571	491	436
3 or 4 years	3,255	1,905	808	542
5 to 9 years	6,189	3,869	1,552	768
10 years or more	35,294	22,604	10,775	1,915
Average years on present farm	22.4	22.0	25.3	15.2
Years operating any farm (see text):				
5 years or less	5,425	3,326	1,241	858
6 to 10 years	5,495	3,492	1,276	727
11 years or more	36,316	23,131	11,109	2,076
Average years on any farm	25.0	24.5	27.8	18.5
Age group:				
Under 25 years	570	238	195	137
25 to 34 years	3,285	1,529	1,051	705
35 to 44 years	5,179	2,613	1,837	729
45 to 54 years	7,309	4,290	2,354	665
55 to 64 years	13,838	8,914	4,108	816
65 to 74 years	11,469	8,214	2,840	415
75 years and over	5,586	4,151	1,241	194
Average age	58.2	60.2	56.3	48.8
Young producers (see text)	4,289	1,945	1,424	920
Producers of Hispanic, Latino, or Spanish origin	474	294	139	41
Producers by race:				
American Indian or Alaska Native	1,764	960	545	259
Asian	83	70	12	1
Black or African American	24	18	6	-
Native Hawaiian or Other Pacific Islander	30	26	2	2
White	44,921	28,624	12,937	3,360
More than one race reported	414	251	124	39
Military service (see text):				
Never served	42,104	26,130	12,538	3,436
Served	5,132	3,819	1,088	225
Number of persons living in producers' households (see text)	84,913	51,246	25,924	7,743
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	41,259	25,986	12,031	3,242
Land use and/or crop decisions	36,847	23,107	10,923	2,817
Livestock decisions	31,937	20,003	9,492	2,442
Record keeping and/or financial management	36,288	22,406	10,966	2,916
Estate planning or succession planning	28,717	17,883	8,937	1,897
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	25,486 farms	16,731	6,815	1,940
acres	47,336,548	14,387,392	29,065,499	3,883,657
Limited Liability Company	1,895 farms	1,266	474	155
acres	5,696,719	2,209,589	2,969,057	518,073
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	20,808 farms	14,355	4,879	1,574
acres	26,109,514	8,235,606	15,531,306	2,342,602
Partnership	2,176 farms	1,192	776	208
acres	9,618,047	3,055,341	5,671,242	891,464
Registered under State law	1,771 farms	994	614	163
acres	8,339,703	2,687,329	4,845,307	807,067
Corporation	3,339 farms	1,517	1,529	293
acres	16,952,437	4,534,845	11,306,105	1,111,487
Family held	3,129 farms	1,407	1,451	271
acres	15,428,003	3,940,313	10,413,008	1,074,682
More than 10 stockholders	63 farms	30	32	1
10 or less stockholders	3,066 farms	1,377	1,419	270
Other than family held	210 farms	110	78	22
acres	1,524,434	594,532	893,097	36,805
More than 10 stockholders	30 farms	15	12	3
10 or less stockholders	180 farms	95	66	19
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725 farms	532	137	56
acres	5,442,880	4,222,416	1,126,136	94,328

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	7,026	3,174	3,266	586
Workers by days worked:	21,800	9,575	10,273	1,952
150 days or more .....farms	4,020	1,604	2,102	314
Less than 150 days .....workers	9,588	3,901	4,873	814
Less than 150 days .....farms	4,856	2,262	2,178	416
Less than 150 days .....workers	12,212	5,674	5,400	1,138
Migrant farm labor on farms with hired labor .....farms	281	100	157	24
Migrant farm labor on farms reporting only				
contract labor .....farms	36	33	3	-
Unpaid workers .....farms	12,410	8,003	3,417	990
Unpaid workers .....workers	28,643	17,689	8,453	2,501
FARMS BY SIZE				
1 to 9 acres	2,516	2,297	49	170
10 to 49 acres	5,836	5,191	432	213
50 to 69 acres	867	703	119	45
70 to 99 acres	1,091	877	131	83
100 to 139 acres	1,093	833	183	77
140 to 179 acres	1,281	1,017	160	104
180 to 219 acres	595	413	116	66
220 to 259 acres	538	381	114	43
260 to 499 acres	2,437	1,680	537	220
500 to 999 acres	2,210	1,276	658	276
1,000 to 1,999 acres	2,246	1,100	865	281
2,000 acres or more	6,338	1,828	3,957	553
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	3,264	931	1,860	473
Vegetable and melon farming (1112)	202	144	28	30
Fruit and tree nut farming (1113)	391	379	7	5
Greenhouse, nursery, and floriculture production (1114)	281	227	21	33
Other crop farming (1119)	6,894	5,371	1,178	345
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	6,894	5,371	1,178	345
Beef cattle ranching and farming (11211)	9,585	5,226	3,485	874
Cattle feedlots (11212)	165	87	58	20
Dairy cattle and milk production (11212)	54	39	14	1
Hog and pig farming (1122)	110	86	13	11
Poultry and egg production (1123)	141	129	8	4
Sheep and goat farming (1124)	798	597	131	70
Aquaculture and other animal production (1125,				
1129) (see text)	5,163	4,380	518	265
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	22,019	13,917	6,341	1,761
Dial-up	692	431	208	53
DSL	6,215	3,951	1,735	529
Cable modem	2,728	1,901	639	188
Fiber-optic	4,596	2,357	1,795	444
Mobile internet service for a cell phone or				
other device (see text)	7,015	4,408	2,043	564
Satellite	4,171	2,796	1,119	256
Don't know (see text)	1,832	1,206	485	141
Other internet service	608	422	157	29
Farms by number of households sharing in net income				
of operation:				
1 household	21,844	14,770	5,443	1,631
2 households	3,554	1,967	1,270	317
3 households	974	477	383	114
4 households	389	209	124	56
5 or more households	287	173	101	13
LIVESTOCK				
Cattle and calves inventory .....farms	11,400	5,837	4,525	1,038
Workers .....number	2,518,571	868,296	1,463,916	186,359
Farms with-				
1 to 9	2,063	1,638	266	159
10 to 49	2,887	1,753	814	320
50 to 99	1,502	640	705	157
100 to 199	1,561	622	775	164
200 to 499	2,160	806	1,195	159
500 or more	1,227	378	770	79
Cows and heifers that calved .....farms	10,415	5,151	4,316	948
Workers .....number	1,500,825	517,208	870,663	112,954
Beef cows .....farms	10,290	5,058	4,291	941
Workers .....number	1,487,789	512,069	862,818	112,902
Farms with-				
1 to 9	1,907	1,428	318	161
10 to 49	2,872	1,631	906	335
50 to 99	1,485	609	736	140
100 to 199	1,578	565	850	163
200 to 499	1,879	655	1,117	107
500 or more	569	170	364	35
Milk cows .....farms	379	226	121	32
Workersnumber	13,036	5,139	7,845	52
Farms with-				
1 to 9	322	206	84	32

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that calved - Con.				
Milk cows - Con.				
Farms with - - Con.				
10 to 49	2	1	1	-
50 to 99	8	2	6	-
100 to 199	26	9	17	-
200 to 499	16	6	10	-
500 or more	5	2	3	-
Other cattle (see text)	9,605	4,576	4,161	868
farms				
number	1,017,746	351,088	593,253	73,405
Cattle and calves sold	10,816	5,379	4,422	1,015
farms				
number	1,813,524	642,458	1,039,889	131,177
\$1,000	1,715,741	594,526	994,810	126,404
Calves weighing less than 500 pounds	3,704	1,817	1,567	320
farms				
number	230,727	80,681	136,681	13,365
Cattle weighing 500 pounds or more	10,274	5,029	4,292	953
farms				
number	1,582,797	561,777	903,208	117,812
Cattle on feed (see text)	310	125	149	36
farms				
number	73,300	32,700	33,538	7,062
Hogs and pigs inventory	452	281	138	33
farms				
number	180,660	63,631	116,268	761
Farms with-				
1 to 24	356	249	84	23
25 to 49	31	9	15	7
50 to 99	15	4	10	1
100 to 199	9	3	4	2
200 to 499	3	3	-	-
500 or more	38	13	25	-
Hogs and pigs sold	542	328	159	55
farms				
number	605,523	152,649	451,941	933
\$1,000	59,728	18,718	40,861	149
Sheep and lambs inventory (see text)	1,383	908	402	73
farms				
number	218,544	78,601	128,789	11,154
Sheep and lambs sold	1,154	698	382	74
farms				
number	178,020	70,454	99,651	7,915
Total horses and ponies inventory	11,281	7,531	3,010	740
farms				
number	78,765	48,882	24,649	5,234
Total horses and ponies sold (see text)	1,643	1,038	486	119
farms				
number	7,668	4,347	2,876	445
Goats, all inventory	908	707	144	57
farms				
number	14,312	7,338	4,774	2,200
Goats, all sold	424	294	86	44
farms				
number	9,196	3,474	3,946	1,776
POULTRY				
Layers inventory (see text)	2,685	2,019	516	150
farms				
number	931,006	262,814	664,008	4,184
Farms with-				
1 to 399	2,641	2,008	484	149
400 to 3,199	4	2	1	1
3,200 to 9,999	9	3	6	-
10,000 to 19,999	11	1	10	-
20,000 to 49,999	19	5	14	-
50,000 to 99,999	1	-	1	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory	272	199	58	15
farms				
number	354,492	78,317	275,969	206
Layers sold (see text)	188	116	55	17
farms				
number	162,743	19,132	142,972	639
Pullets for laying flock replacement sold	25	9	6	10
farms				
number	16,431	270	16,044	117
Broilers and other meat-type chickens sold	101	50	35	16
farms				
number	131,318	42,603	87,543	1,172
Farms with-				
1 to 1,999	85	44	25	16
2,000 to 59,999	16	6	10	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	230	162	57	11
farms				
number	19,351	3,776	15,464	111
Turkeys sold (see text)	84	41	35	8
farms				
number	27,443	9,936	17,457	50
CROPS				
Barley for grain	1,416	335	909	172
farms				
acres	595,453	100,688	446,220	48,545
bushels	32,184,080	5,702,563	23,915,305	2,566,212
Irrigated	587	158	350	79
farms				
acres	147,166	30,633	104,060	12,473
Farms by acres harvested:				
1 to 24 acres	65	27	26	12
25 to 99 acres	318	99	173	46
100 to 249 acres	412	106	245	61

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	268	58	183	27
500 acres or more	353	45	282	26
Corn for grain	farms 318	66	200	52
acres	58,716	7,336	43,332	8,048
bushels	5,078,423	837,369	3,548,805	692,249
Irrigated	farms 197	48	121	28
acres	23,491	4,137	16,189	3,165
Farms by acres harvested:				
1 to 24 acres	33	16	11	6
25 to 99 acres	91	20	61	10
100 to 249 acres	118	23	67	28
250 to 499 acres	53	6	40	7
500 acres or more	23	1	21	1
Corn for silage or greenchop	farms 361	101	211	49
acres	53,464	15,814	28,743	8,907
tons	1,072,320	349,765	560,602	161,953
Irrigated	farms 285	78	174	33
acres	38,610	11,894	20,154	6,562
Farms by acres harvested:				
1 to 24 acres	13	4	3	6
25 to 99 acres	157	38	96	23
100 to 249 acres	137	43	84	10
250 to 499 acres	46	14	26	6
500 acres or more	8	2	2	4
Dry edible beans, excluding chickpeas and limas (see text)	farms 46	12	25	9
acres	6,324	990	3,450	1,884
cwt	131,050	19,009	84,524	27,517
Irrigated	farms 36	10	17	9
acres	5,069	(D)	(D)	1,884
Farms by acres harvested:				
1 to 24 acres	5	4	1	-
25 to 99 acres	22	7	11	4
100 to 249 acres	10	-	8	2
250 to 499 acres	7	1	5	1
500 acres or more	2	-	-	2
Oats for grain	farms 168	40	119	9
acres	17,960	2,100	13,492	2,368
bushels	723,940	98,685	546,730	78,525
Irrigated	farms 52	17	33	2
acres	3,211	(D)	2,039	(D)
Farms by acres harvested:				
1 to 24 acres	37	13	23	1
25 to 99 acres	79	20	57	2
100 to 249 acres	36	6	28	2
250 to 499 acres	10	1	7	2
500 acres or more	6	-	4	2
Sorghum for grain	farms 7	2	5	-
acres	350	(D)	(D)	-
bushels	13,900	(D)	(D)	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	5	1	4	-
100 to 249 acres	1	-	1	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	farms 80	11	58	11
acres	10,685	824	8,178	1,683
bushels	388,777	34,876	286,525	67,376
Irrigated	farms 64	8	45	11
acres	7,437	754	5,188	1,495
Farms by acres harvested:				
1 to 24 acres	12	3	5	4
25 to 99 acres	30	4	23	3
100 to 249 acres	25	4	21	-
250 to 499 acres	11	-	7	4
500 acres or more	2	-	2	-
Sugarbeets for sugar	farms 173	25	116	32
acres	42,221	3,289	33,572	5,360
tons	1,395,815	117,281	1,102,468	176,066
Irrigated	farms 171	25	114	32
acres	(D)	3,289	(D)	5,360
Sunflower seed, all	farms 17	-	15	2
acres	6,115	-	(D)	(D)
pounds	3,960,536	-	(D)	(D)
Irrigated	farms 1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	4	-	4	-
250 to 499 acres	8	-	6	2
500 acres or more	4	-	4	-
Wheat for grain, all	farms 4,149	1,094	2,542	513
acres	4,701,719	788,657	3,408,742	504,320
bushels	137,206,204	23,318,271	98,175,207	15,712,726

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	642	169	385	88
..... acres	148,603	25,262	104,015	19,326
Farms by acres harvested:				
1 to 24 acres	90	49	30	11
25 to 99 acres	356	156	135	65
100 to 249 acres	601	260	286	55
250 to 499 acres	631	171	388	72
500 acres or more	2,471	458	1,703	310
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	12,384	7,163	4,492	729
..... acres	2,677,894	961,229	1,533,818	182,847
..... tons, dry equivalent	4,843,622	1,701,424	2,828,577	313,621
Irrigated farms	6,859	4,063	2,406	390
..... acres	1,080,486	412,185	592,457	75,844
Farms by acres harvested:				
1 to 24 acres	3,546	3,088	351	107
25 to 99 acres	3,007	1,900	916	191
100 to 249 acres	2,550	1,077	1,260	213
250 to 499 acres	1,719	627	964	128
500 acres or more	1,562	471	1,001	90
Alfalfa hay farms	8,991	4,724	3,703	564
..... acres	1,816,438	634,625	1,062,381	119,432
..... tons, dry	3,555,640	1,213,145	2,114,833	227,662
Irrigated farms	5,088	2,740	2,041	307
..... acres	742,768	269,457	422,472	50,839
Other dry hay (see text) farms	5,111	2,840	1,978	293
..... acres	812,333	300,949	449,873	61,511
..... tons, dry	1,190,222	444,610	662,868	82,744
Irrigated farms	2,564	1,499	922	143
..... acres	316,419	130,587	161,530	24,302
Field and grass seed crops, all farms	84	27	41	16
..... acres	14,536	2,389	10,217	1,930
Irrigated farms	46	11	24	11
..... acres	9,007	723	6,864	1,420
Land in vegetables (see text) farms	387	280	67	40
..... acres	11,686	1,596	7,034	3,057
Irrigated farms	386	279	67	40
..... acres	(D)	(D)	7,034	3,057
Farms by acres harvested:				
0.1 to 4.9 acres	303	255	20	28
5.0 to 24.9 acres	48	18	26	4
25.0 to 99.9 acres	9	5	2	2
100.0 to 249.9 acres	10	-	8	2
250.0 acres or more	17	2	11	4
Beans, snap farms	83	57	18	8
..... acres	23	14	7	2
Harvested for processing farms	9	6	3	-
..... acres	1	1	(Z)	-
Peas, green farms	59	37	15	7
..... acres	20	13	6	1
Harvested for processing farms	3	2	1	-
..... acres	(D)	(D)	(D)	-
Potatoes farms	133	65	53	15
..... acres	10,965	1,231	6,797	2,937
Harvested for processing farms	15	10	4	1
..... acres	22	(D)	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	90	55	27	8
5.0 to 24.9 acres	12	6	6	-
25.0 to 99.9 acres	4	2	1	1
100.0 to 249.9 acres	10	-	8	2
250.0 acres or more	17	2	11	4
Sweet corn farms	91	62	23	6
..... acres	110	57	34	19
Harvested for processing farms	9	7	2	-
..... acres	13	(D)	(D)	-
Sweet potatoes farms	3	3	-	-
..... acres	1	1	-	-
Harvested for processing farms	1	1	-	-
..... acres	(D)	(D)	-	-
Tomatoes in the open farms	121	99	17	5
..... acres	(D)	(D)	4	3
Harvested for processing farms	12	11	1	-
..... acres	1	(D)	(D)	-
Land in orchards (see text) farms	486	460	17	9
..... acres	1,238	1,182	38	17
Irrigated farms	342	323	13	6
..... acres	1,078	1,025	36	17
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	427	405	14	8
5.0 to 24.9 acres	54	50	3	1
25.0 to 99.9 acres	5	5	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples farms	259	238	15	6
..... bearing and nonbearing acres	304	276	25	3

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards (see text) - Con.				
Grapes .....farms	57	51	6	-
bearing and nonbearing acres	44	40	4	-
Peaches, all .....farms	28	24	4	-
bearing and nonbearing acres	14	13	1	-
Walnuts, English .....farms	4	4	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Land in berries (see text) .....farms	156	140	7	9
acres	52	44	6	3

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

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

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

Table 77. Summary by Operating Arrangements: 2017

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FARMS AND LAND IN FARMS					
Farms number	27,048	11,011	13,108	2,562	367
..... percent	100.0	40.7	48.5	9.5	1.4
Land in farms acres	58,122,878	22,242,363	21,665,496	11,378,967	2,836,052
Average size of farm acres	2,149	2,020	1,653	4,441	7,728
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	27,048	11,011	13,108	2,562	367
..... \$1,000	3,804,867	1,301,847	1,495,021	830,376	177,623
Average per farm dollars	140,671	118,232	114,054	324,112	483,986
Farms by economic class:					
Less than \$1,000 (see text)	6,412	2,852	3,233	286	41
\$1,000 to \$2,499	1,965	767	1,084	95	19
\$2,500 to \$4,999	1,923	832	971	108	12
\$5,000 to \$9,999	2,263	945	1,142	154	22
\$10,000 to \$24,999	2,625	1,131	1,254	202	38
\$25,000 to \$49,999	2,278	950	1,109	199	20
\$50,000 to \$99,999	2,307	940	1,065	275	27
\$100,000 to \$249,999	2,998	1,155	1,445	334	64
\$250,000 to \$499,999	2,257	793	1,037	392	35
\$500,000 to \$999,999	1,390	453	577	312	48
\$1,000,000 or more	630	193	191	205	41
\$1,000,000 to \$2,499,999	502	154	165	163	20
\$2,500,000 to \$4,999,999	95	25	20	34	16
\$5,000,000 or more	33	14	6	8	5
Total sales farms	27,048	11,011	13,108	2,562	367
..... \$1,000	3,520,623	1,196,831	1,374,338	779,415	170,039
Grains, oilseeds, dry beans, and dry peas farms	4,942	2,093	2,026	729	94
..... \$1,000	1,169,777	409,432	457,247	257,289	45,808
Sales of \$50,000 or more farms	3,371	1,361	1,399	551	60
..... \$1,000	1,137,580	393,651	445,341	253,470	45,118
Corn farms	542	213	189	118	22
..... \$1,000	54,746	24,512	17,184	(D)	(D)
Sales of \$50,000 or more farms	297	119	97	65	16
..... \$1,000	49,443	22,570	15,358	8,982	2,533
Wheat farms	4,140	1,758	1,711	595	76
..... \$1,000	694,089	234,038	292,225	149,941	17,886
Sales of \$50,000 or more farms	2,610	1,012	1,108	441	49
..... \$1,000	660,879	216,835	279,795	146,913	17,337
Soybeans farms	80	32	32	15	1
..... \$1,000	3,505	1,554	(D)	(D)	(D)
Sales of \$50,000 or more farms	25	8	13	3	1
..... \$1,000	2,692	1,196	(D)	(D)	(D)
Sorghum farms	7	4	2	1	-
..... \$1,000	61	38	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	1,410	539	554	286	31
..... \$1,000	132,446	45,440	45,085	37,656	4,265
Sales of \$50,000 or more farms	656	229	263	145	19
..... \$1,000	119,362	39,765	40,433	35,194	3,970
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,953	765	814	332	42
..... \$1,000	284,930	103,850	101,549	58,677	20,854
Sales of \$50,000 or more farms	1,150	456	449	217	28
..... \$1,000	268,791	96,827	94,581	56,773	20,611
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	386	109	223	41	13
..... \$1,000	47,469	7,214	14,850	23,014	2,392
Sales of \$50,000 or more farms	51	11	22	15	3
..... \$1,000	44,997	(D)	13,655	22,585	(D)
Fruits, tree nuts, and berries farms	447	132	265	46	4
..... \$1,000	4,578	(D)	2,955	482	(D)
Sales of \$50,000 or more farms	14	2	11	1	-
..... \$1,000	1,783	(D)	1,403	(D)	-
Fruits and tree nuts farms	404	116	242	42	4
..... \$1,000	4,415	1,080	2,840	(D)	(D)
Sales of \$50,000 or more farms	14	2	11	1	-
..... \$1,000	1,772	(D)	1,392	(D)	-
Berries farms	123	39	77	6	1
..... \$1,000	163	(D)	115	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	355	106	202	39	8
..... \$1,000	29,779	9,151	14,255	(D)	(D)
Sales of \$50,000 or more farms	94	32	43	16	3
..... \$1,000	27,538	8,495	12,861	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	32	16	15	1	-
..... \$1,000	178	(D)	(D)	(D)	-

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.					
Total (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of \$50,000 or more .....farms	1	-	-	1	-
\$1,000 (D)				(D)	
Cultivated Christmas trees (see text) .....farms	32	16	15	1	-
\$1,000 (D)		(D)	(D)	(D)	
Sales of \$50,000 or more .....farms	1	-	-	1	-
\$1,000 (D)				(D)	
Short rotation woody crops .....farms	1	-	1	-	-
\$1,000 (D)			(D)		
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000					
Other crops and hay (see text) .....farms	7,749	2,963	3,879	789	118
\$1,000	333,234	122,431	144,098	56,436	10,269
Sales of \$50,000 or more .....farms	1,467	533	636	247	51
\$1,000	265,846	95,982	111,925	48,713	9,227
Maple syrup .....farms	-	-	-	-	-
\$1,000					
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000					
Cattle and calves .....farms	10,816	3,848	5,357	1,407	204
\$1,000	1,715,741	577,701	686,890	372,009	79,140
Sales of \$50,000 or more .....farms	5,529	1,811	2,564	999	155
\$1,000	1,629,812	543,016	643,757	364,633	78,406
Milk from cows .....farms	77	16	28	27	6
\$1,000	45,428	10,943	8,921	22,187	3,376
Sales of \$50,000 or more .....farms	56	11	14	25	6
\$1,000	45,254	10,910	(D)	(D)	3,376
Hogs and pigs .....farms	542	115	335	75	17
\$1,000	59,728	18,222	6,972	19,897	14,636
Sales of \$50,000 or more .....farms	40	9	9	13	9
\$1,000	58,356	17,967	6,106	19,670	14,613
Sheep, goats, wool, mohair, and milk .....farms	1,507	454	852	176	25
\$1,000	34,012	9,782	14,052	8,251	1,927
Sales of \$50,000 or more .....farms	152	46	56	45	5
\$1,000	23,974	6,861	8,540	6,991	1,582
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,680	527	961	172	20
\$1,000	18,544	7,250	9,189	1,871	233
Sales of \$50,000 or more .....farms	32	13	17	2	-
\$1,000	7,855	(D)	2,798	(D)	-
Poultry and eggs .....farms	1,208	298	746	141	23
\$1,000	23,239	3,326	4,465	5,437	10,011
Sales of \$50,000 or more .....farms	45	9	11	13	12
\$1,000	22,192	3,125	3,845	5,243	9,978
Aquaculture .....farms	25	16	5	2	2
\$1,000	3,128	1,974	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	10	5	1	2	2
\$1,000	2,938	1,814	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	591	188	349	49	5
\$1,000	35,788	18,199	9,733	(D)	(D)
Sales of \$50,000 or more .....farms	82	39	27	16	-
\$1,000	33,180	17,237	8,321	7,622	-
Value of-					
Government payments (see text) .....farms	10,522	4,440	4,534	1,356	192
\$1,000	284,244	105,017	120,683	50,960	7,584
Landlord's share of total sales (see text) .....farms	1,743	729	716	267	31
\$1,000	71,908	25,678	29,549	14,984	1,697
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers .....farms	1,154	288	745	100	21
\$1,000	9,797	1,752	6,637	1,156	252
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	286	72	176	32	6
\$1,000	9,206	1,208	5,417	2,513	68
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	27,048	11,011	13,108	2,562	367
\$1,000	3,328,498	1,135,027	1,353,147	694,812	145,512
Average per farm .....dollars	123,059	103,081	103,231	271,199	396,492
Fertilizer, lime, and soil conditioners purchased .....farms	11,340	4,033	5,740	1,386	181
\$1,000	327,480	111,909	131,936	70,782	12,853
Farms with expenses of-					
\$1 to \$4,999 .....farms	5,684	1,899	3,268	451	66
\$5,000 to \$24,999 .....farms	2,658	995	1,267	348	48
\$25,000 to \$49,999 .....farms	1,108	466	450	175	17
\$50,000 or more .....farms	1,890	673	755	412	50
Chemicals purchased .....farms	11,700	4,150	5,865	1,483	202
\$1,000	233,542	79,750	93,880	50,007	9,906
Farms with expenses of-					
\$1 to \$4,999 .....farms	7,305	2,438	4,021	739	107
\$5,000 to \$24,999 .....farms	2,054	838	884	292	40
\$25,000 to \$49,999farms	964	373	418	158	15
\$50,000 or morefarms	1,377	501	542	294	40

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	8,131	2,975	3,875	1,121	160
..... \$1,000	149,891	55,771	54,336	32,917	6,867
Farms with expenses of-					
\$1 to \$999	1,930	634	1,111	155	30
\$1,000 to \$4,999	2,151	779	1,073	272	27
\$5,000 to \$24,999	2,495	961	1,082	392	60
\$25,000 to \$49,999	769	308	311	133	17
\$50,000 or more	786	293	298	169	26
Cover crop seed purchased (see text) farms	833	223	439	139	32
..... \$1,000	2,221	785	918	361	157
Livestock and poultry purchased or leased farms	8,151	2,644	4,261	1,084	162
..... \$1,000	306,329	114,043	131,414	47,249	13,622
Farms with expenses of-					
\$1 to \$4,999	3,459	1,161	2,001	268	29
\$5,000 to \$24,999	2,964	971	1,466	470	57
\$25,000 to \$99,999	1,211	334	598	236	43
\$100,000 to \$249,999	278	75	107	80	16
\$250,000 or more	239	103	89	30	17
Breeding livestock purchased or leased farms	6,131	2,006	3,059	935	131
..... \$1,000	122,237	35,786	55,423	26,233	4,796
Other livestock and poultry purchased or leased (see text) farms	3,276	976	1,899	323	78
..... \$1,000	184,092	78,257	75,992	21,016	8,827
Feed purchased farms	17,316	6,335	8,988	1,738	255
..... \$1,000	393,577	132,679	152,126	87,261	21,511
Farms with expenses of-					
\$1 to \$4,999	9,713	3,761	5,250	614	88
\$5,000 to \$24,999	4,763	1,665	2,472	556	70
\$25,000 to \$99,999	2,131	680	1,005	393	53
\$100,000 to \$249,999	478	157	205	89	27
\$250,000 or more	231	72	56	86	17
Gasoline, fuels, and oils purchased farms	25,008	9,891	12,355	2,426	336
..... \$1,000	220,070	77,569	90,222	43,360	8,920
Farms with expenses of-					
\$1 to \$4,999	16,112	6,626	8,253	1,084	149
\$5,000 to \$24,999	6,657	2,510	3,203	829	115
\$25,000 to \$49,999	1,446	500	597	318	31
\$50,000 or more	793	255	302	195	41
Utilities farms	19,273	7,309	9,588	2,086	290
..... \$1,000	117,400	40,770	47,238	24,393	5,000
Farms with expenses of-					
\$1 to \$999	5,250	2,049	2,864	299	38
\$1,000 to \$4,999	7,970	3,109	4,067	703	91
\$5,000 to \$24,999	5,295	1,901	2,399	879	116
\$25,000 to \$49,999	473	152	185	117	19
\$50,000 or more	285	98	73	88	26
Repairs, supplies, and maintenance costs farms	21,692	8,377	10,797	2,199	319
..... \$1,000	296,397	99,761	124,395	59,747	12,494
Farms with expenses of-					
\$1 to \$4,999	11,615	4,657	6,113	724	121
\$5,000 to \$24,999	6,723	2,617	3,249	763	94
\$25,000 to \$49,999	1,958	652	889	381	36
\$50,000 or more	1,396	451	546	331	68
Hired farm labor farms	7,026	2,524	3,076	1,230	196
..... \$1,000	266,361	85,484	96,476	69,029	15,371
Farms with expenses of-					
\$1 to \$4,999	2,133	884	1,006	214	29
\$5,000 to \$24,999	2,125	775	946	353	51
\$25,000 to \$99,999	2,110	661	917	466	66
\$100,000 to \$249,999	524	161	174	149	40
\$250,000 or more	134	43	33	48	10
Contract labor farms	2,513	840	1,178	418	77
..... \$1,000	31,593	11,512	11,986	7,003	1,091
Farms with expenses of-					
\$1 to \$999	543	192	279	70	2
\$1,000 to \$4,999	826	249	439	116	22
\$5,000 to \$24,999	813	282	348	145	38
\$25,000 to \$49,999	202	69	66	56	11
\$50,000 or more	129	48	46	31	4
Customwork and custom hauling farms	5,812	2,128	2,781	779	124
..... \$1,000	72,301	24,786	30,984	14,277	2,255
Farms with expenses of-					
\$1 to \$999	1,216	461	630	106	19
\$1,000 to \$4,999	2,081	732	1,043	266	40
\$5,000 to \$24,999	1,842	705	816	274	47
\$25,000 to \$49,999	355	112	169	68	6
\$50,000 or more	318	118	123	65	12
Cash rent for land, buildings, and grazing fees farms	9,193	3,405	4,323	1,301	164
..... \$1,000	244,032	77,737	102,838	55,668	7,789
Farms with expenses of-					
\$1 to \$4,999	3,486	1,396	1,719	344	27
\$5,000 to \$9,999	1,354	509	675	150	20
\$10,000 to \$24,999	1,874	671	855	299	49
\$25,000 or more	2,479	829	1,074	508	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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	2,273	791	1,046	357	79
.....\$1,000	31,486	9,506	13,813	7,303	864
Farms with expenses of-					
\$1 to \$999	583	181	317	65	20
\$1,000 to \$4,999	689	272	288	101	28
\$5,000 to \$24,999	652	226	295	109	22
\$25,000 to \$49,999	190	61	83	41	5
\$50,000 or more	159	51	63	41	4
Interest expense .....farms	9,912	3,557	4,964	1,216	175
.....\$1,000	191,680	61,420	83,782	39,059	7,419
Farms with expenses of-					
\$1 to \$4,999	3,613	1,494	1,765	316	38
\$5,000 to \$24,999	4,210	1,425	2,247	471	67
\$25,000 to \$99,999	1,767	532	850	341	44
\$100,000 or more	322	106	102	88	26
Secured by real estate .....farms	7,325	2,525	3,794	866	140
.....\$1,000	138,578	44,131	60,087	28,676	5,684
Farms with expenses of-					
\$1 to \$999	696	273	351	66	6
\$1,000 to \$4,999	1,905	756	1,004	127	18
\$5,000 to \$24,999	3,199	1,018	1,761	360	60
\$25,000 to \$49,999	889	274	432	159	24
\$50,000 or more	636	204	246	154	32
Not secured by real estate .....farms	6,103	2,177	3,023	802	101
.....\$1,000	53,103	17,289	23,695	10,383	1,735
Farms with expenses of-					
\$1 to \$999	1,230	430	682	114	4
\$1,000 to \$4,999	2,303	878	1,130	260	35
\$5,000 to \$24,999	2,068	723	997	308	40
\$25,000 to \$49,999	339	88	153	88	10
\$50,000 or more	163	58	61	32	12
Property taxes paid .....farms	25,042	9,942	12,376	2,384	340
.....\$1,000	147,883	53,888	64,381	25,046	4,567
Farms with expenses of-					
\$1 to \$4,999	18,007	7,389	9,216	1,237	165
\$5,000 to \$9,999	3,423	1,309	1,620	435	59
\$10,000 to \$24,999	2,593	883	1,160	485	65
\$25,000 or more	1,019	361	380	227	51
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	14,716	5,309	7,595	1,565	247
.....\$1,000	66,935	21,322	26,112	15,428	4,072
Farms with expenses of-					
\$1 to \$4,999	11,621	4,362	6,207	928	124
\$5,000 to \$24,999	2,591	798	1,215	487	91
\$25,000 to \$49,999	354	94	145	99	16
\$50,000 to \$99,999	102	39	20	36	7
\$100,000 or more	48	16	8	15	9
All other production expenses (see text) .....farms	13,693	5,204	6,516	1,724	249
.....\$1,000	231,540	77,122	97,228	46,282	10,908
Farms with expenses of-					
\$1 to \$4,999	6,333	2,599	3,121	541	72
\$5,000 to \$24,999	4,959	1,803	2,361	687	108
\$25,000 to \$49,999	1,318	438	589	263	28
\$50,000 to \$99,999	684	226	300	140	18
\$100,000 or more	399	138	145	93	23
Production expenses paid by landlords ¹ .....farms	1,075	395	495	168	17
.....\$1,000	16,045	5,309	8,237	2,384	115
Depreciation expenses claimed .....farms	12,025	4,443	5,731	1,612	239
.....\$1,000	500,761	163,726	214,005	101,222	21,809
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	27,048	11,011	13,108	2,562	367
.....\$1,000	831,073	297,126	288,752	197,301	47,893
Average per farm .....dollars	30,726	26,984	22,029	77,011	130,499
Farms with net gains ² number	13,046	5,417	5,813	1,573	243
Average net gain .....dollars	90,964	79,162	78,886	156,320	219,952
Gain of-					
Less than \$1,000	616	285	292	35	4
\$1,000 to \$4,999	1,655	752	770	111	22
\$5,000 to \$9,999	1,208	533	589	77	9
\$10,000 to \$24,999	2,126	957	921	217	31
\$25,000 to \$49,999	2,125	943	966	193	23
\$50,000 or more	5,316	1,947	2,275	940	154
Farms with net losses number	14,002	5,594	7,295	989	124
Average net loss .....dollars	25,400	23,542	23,278	49,131	44,799
Loss of-					
Less than \$1,000	893	402	415	68	8
\$1,000 to \$4,999	3,862	1,625	2,042	175	20
\$5,000 to \$9,999	2,787	1,089	1,512	169	17
\$10,000 to \$24,999	3,183	1,299	1,631	223	30
\$25,000 to \$49,999	1,605	567	919	99	20
\$50,000 or more	1,672	612	776	255	29

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	27,048	11,011	13,108	2,562	367
..... \$1,000	766,762	274,878	262,647	183,267	45,970
Average per farm dollars	28,348	24,964	20,037	71,533	125,258
Producers reporting net gains ² (see text) farms	12,943	5,390	5,764	1,548	241
Average net gain dollars	87,868	76,531	76,009	151,309	217,548
Gain of-					
Less than \$1,000	627	289	299	35	4
\$1,000 to \$4,999	1,658	753	769	114	22
\$5,000 to \$9,999	1,214	562	572	74	6
\$10,000 to \$24,999	2,166	972	950	211	33
\$25,000 to \$49,999	2,109	929	958	199	23
\$50,000 or more	5,169	1,885	2,216	915	153
Producers reporting net losses (see text) farms	14,105	5,621	7,344	1,014	126
Average net loss dollars	26,268	24,484	23,893	50,255	51,266
Loss of-					
Less than \$1,000	893	401	418	66	8
\$1,000 to \$4,999	3,879	1,629	2,053	176	21
\$5,000 to \$9,999	2,785	1,077	1,524	167	17
\$10,000 to \$24,999	3,200	1,309	1,630	231	30
\$25,000 to \$49,999	1,632	573	928	110	21
\$50,000 or more	1,716	632	791	264	29
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	261	87	118	50	6
..... \$1,000	24,088	6,353	9,737	6,341	1,657
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	12,304	4,795	5,747	1,522	240
..... \$1,000	354,704	130,305	146,878	61,738	15,783
Customwork and other agricultural services farms	1,442	530	716	176	20
..... \$1,000	27,954	11,065	12,550	3,299	1,040
Gross cash rent or share payments farms	4,913	2,100	2,145	574	94
..... \$1,000	88,539	39,044	33,941	11,405	4,149
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	237	84	130	17	6
..... \$1,000	3,455	1,469	1,479	328	179
Agri-tourism and recreational services farms	637	161	319	126	31
..... \$1,000	23,226	3,701	10,863	6,739	1,922
Patronage dividends and refunds from cooperatives farms	6,143	2,232	2,944	842	125
..... \$1,000	13,736	5,177	5,432	2,801	327
Crop and livestock insurance payments received farms	2,472	947	1,105	360	60
..... \$1,000	152,700	56,578	60,716	28,338	7,068
Amount from State and local government agricultural program payments farms	268	96	124	39	9
..... \$1,000	2,376	897	821	597	61
Other farm-related income sources (see text) farms	2,254	726	1,144	327	57
..... \$1,000	42,717	12,374	21,076	8,230	1,037
LAND USE					
Total cropland farms	19,101	7,516	9,208	2,084	293
..... acres	16,406,300	6,057,368	6,644,354	3,184,052	520,526
Harvested cropland farms	15,642	5,907	7,712	1,777	246
..... acres	9,901,226	3,549,510	3,977,843	2,039,718	334,155
Farms by acres harvested:					
1 to 49 acres	5,670	2,084	3,230	326	30
50 to 99 acres	1,368	551	689	111	17
100 to 199 acres	1,681	665	792	185	39
200 to 499 acres	2,513	951	1,187	321	54
500 to 999 acres	1,644	598	701	307	38
1,000 to 1,999 acres	1,333	542	543	216	32
2,000 acres or more	1,433	516	570	311	36
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	2,071	732	1,034	255	50
..... acres	640,616	231,970	268,935	122,843	16,868
On which all crops failed or were abandoned farms	2,655	1,003	1,253	364	35
..... acres	1,087,054	454,438	450,229	158,050	24,337
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	4,509	1,950	1,929	542	88
..... acres	1,769,523	761,043	691,386	278,237	38,857
In summer fallow (see text) farms	3,904	1,553	1,694	576	81
..... acres	3,007,881	1,060,407	1,255,961	585,204	106,309
Total woodland farms	3,747	1,304	1,955	412	76
..... acres	2,540,798	1,452,490	668,254	348,268	71,786
Woodland pastured farms	2,392	806	1,249	283	54
..... acres	1,606,114	758,601	481,407	303,417	62,689
Woodland not pastured farms	1,763	612	944	178	29
..... acres	934,684	693,889	186,847	44,851	9,097
Permanent pasture and rangeland, other than cropland and woodland pastured farms	18,928	7,319	9,387	1,941	281
..... acres	38,459,451	14,442,557	14,038,384	7,755,951	2,222,559
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	15,032	5,597	7,765	1,472	198
..... acres	716,329	289,948	314,504	90,696	21,181

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	9,941	3,331	5,305	1,139	166
acres	2,061,236	667,141	833,751	479,295	81,049
Harvested cropland .....farms	8,004	2,672	4,192	997	143
acres	1,556,834	509,255	623,945	361,346	62,288
Pastureland and other land .....farms	4,168	1,273	2,400	432	63
acres	504,402	157,886	209,806	117,949	18,761
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	2,910	1,392	1,098	365	55
acres	1,348,062	568,964	542,310	205,906	30,882
Land enrolled in crop insurance programs .....farms	5,823	2,353	2,521	845	104
acres	11,804,190	3,921,979	4,829,800	2,594,374	458,037
ORGANIC AGRICULTURE					
Total organic product sales .....farms	187	54	106	22	5
\$1,000	24,988	4,850	16,786	1,552	1,800
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	27,048	11,011	13,108	2,562	367
\$1,000	53,240,773	19,281,858	21,913,488	10,067,205	1,978,223
Average per farm .....dollars	1,968,381	1,751,145	1,671,764	3,929,432	5,390,253
Average per acre .....dollars	916	867	1,011	885	698
Farms by value group:					
\$1 to \$49,999	1,526	724	664	116	22
\$50,000 to \$99,999	1,160	539	523	80	18
\$100,000 to \$199,999	2,568	1,242	1,160	146	20
\$200,000 to \$499,999	6,921	2,886	3,644	350	41
\$500,000 to \$999,999	4,797	1,867	2,567	323	40
\$1,000,000 to \$1,999,999	3,430	1,377	1,645	369	39
\$2,000,000 to \$4,999,999	3,909	1,529	1,774	542	64
\$5,000,000 to \$9,999,999	1,706	511	760	369	66
\$10,000,000 or more	1,031	336	371	267	57
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	26,982	10,964	13,092	2,560	366
\$1,000	4,439,174	1,506,322	1,956,132	832,965	143,755
Farms by value group:					
\$1 to \$4,999	2,262	1,135	1,002	103	22
\$5,000 to \$9,999	2,290	1,039	1,094	136	21
\$10,000 to \$19,999	3,148	1,464	1,482	172	30
\$20,000 to \$49,999	5,629	2,372	2,814	394	49
\$50,000 to \$99,999	4,225	1,601	2,264	321	39
\$100,000 to \$199,999	3,376	1,258	1,685	368	65
\$200,000 to \$499,999	3,635	1,299	1,737	534	65
\$500,000 or more	2,417	796	1,014	532	75
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	21,922	8,400	11,045	2,191	286
number	69,814	25,162	32,366	10,893	1,393
Tractors, all .....farms	19,473	7,320	9,818	2,058	277
number	49,131	17,591	23,328	7,237	975
Less than 40 horsepower (PTO) .....farms	7,533	2,859	3,856	710	108
number	10,026	3,707	5,119	1,057	143
40 to 99 horsepower (PTO) .....farms	11,390	4,114	5,827	1,266	183
number	16,389	5,714	8,241	2,153	281
100 horsepower (PTO) or more .....farms	10,245	3,801	4,785	1,469	190
number	22,716	8,170	9,968	4,027	551
Grain and bean combines, self-propelled .....farms	4,698	1,907	1,953	758	80
number	6,308	2,445	2,566	1,159	138
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	3,656	1,226	1,820	528	82
number	4,064	1,360	2,014	598	92
Hay balers .....farms	9,970	3,559	4,959	1,286	166
number	12,338	4,363	6,020	1,733	222
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	9,890	3,618	4,834	1,277	161
acres treated	7,585,268	2,589,576	3,035,430	1,672,590	287,672
Manure used .....farms	3,221	935	1,812	407	67
acres treated	232,830	78,002	85,247	54,650	14,931
Organic fertilizer used (see text) .....farms	354	129	190	32	3
acres treated	50,866	11,059	28,679	10,095	1,033
Acres treated to control-					
Insects .....farms	1,707	573	819	275	40
acres	983,167	334,530	389,995	225,193	33,449
Weeds, grass, or brush .....farms	9,669	3,492	4,697	1,297	183
acres	10,671,073	3,860,399	4,174,991	2,317,694	317,989
Nematodes .....farms	113	47	48	13	5
acres	77,559	31,862	28,825	12,434	4,438
Diseases in crops and orchardsfarms	1,126	435	494	172	25
acres	1,072,320	381,426	421,145	216,854	52,895

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FERTILIZERS AND CHEMICALS - Con.					
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	563	173	290	88	12
..... acres on which used	352,712	103,227	137,578	73,653	38,254
LAND USE PRACTICES					
Land drained by tile farms	227	81	115	25	6
..... acres	18,014	4,693	4,914	7,737	670
Land artificially drained by ditches farms	1,241	425	648	140	28
..... acres	212,909	64,614	100,709	41,473	6,113
Land under conservation easement farms	752	234	342	132	44
..... acres	1,307,546	369,772	499,983	318,047	119,744
Cropland on which no-till practices were used farms	4,106	1,655	1,771	601	79
..... acres	8,050,902	2,915,707	3,225,448	1,584,135	325,612
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	1,985	776	894	277	38
..... acres	1,934,271	734,360	774,243	392,409	33,259
Cropland on which intensive tillage practices were used (see text) farms	2,715	1,028	1,208	417	62
..... acres	1,005,851	375,888	411,216	196,345	22,402
Cropland planted to a cover crop (excluding CRP) farms	1,123	338	581	174	30
..... acres	151,523	53,165	60,350	33,027	4,981
RENEWABLE ENERGY					
Renewable energy producing systems farms	2,555	768	1,352	373	62
Solar panels farms	1,999	574	1,059	312	54
Wind turbines farms	274	91	131	45	7
Methane digesters farms	2	-	1	-	-
Geothermal/geoechange systems (see text) farms	337	100	193	38	6
Small hydro systems farms	35	20	13	2	-
Biodiesel production systems (see text) farms	22	8	10	4	-
Ethanol production systems (see text) farms	7	-	5	1	1
Other farms	129	38	81	9	1
Wind rights leased to others farms	186	90	71	19	6
TENURE					
Full owners farms	17,596	7,347	8,758	1,286	205
Part owners farms	7,321	2,658	3,505	1,027	131
Tenants farms	2,131	1,006	845	249	31
OWNED AND RENTED LAND					
Land owned farms	25,044	10,066	12,318	2,324	336
..... acres	45,139,104	19,007,668	15,384,689	8,568,480	2,178,267
Owned land in farms farms	24,917	10,005	12,263	2,313	336
..... acres	40,023,988	16,110,016	13,983,797	7,948,255	1,981,920
Land rented or leased from others farms	9,568	3,718	4,403	1,280	167
..... acres	18,405,697	6,239,190	7,826,587	3,452,678	887,242
Rented or leased land in farms farms	9,452	3,664	4,350	1,276	162
..... acres	18,098,890	6,132,347	7,681,699	3,430,712	854,132
Land rented or leased to others farms	3,802	1,646	1,632	462	62
..... acres	5,421,923	3,004,495	1,545,780	642,191	229,457
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	48,161	11,011	26,216	8,541	2,393
Farms by number of producers:					
1 producer	11,011	11,011	-	-	-
2 producers	13,108	-	13,108	-	-
3 producers	1,707	-	-	1,707	-
4 producers	855	-	-	855	-
5 or more producers	367	-	-	-	367
Total male producers (see text)	29,061	8,388	13,962	5,253	1,458
Farms by number of male producers:					
1 producer	20,603	8,388	11,776	424	15
2 producers	2,671	-	1,093	1,530	48
3 producers	597	-	-	463	134
4 producers	164	-	-	95	69
5 or more producers	94	-	-	-	94
Total female producers (see text)	19,100	2,623	12,254	3,288	935
Farms by number of female producers:					
1 producer	15,615	2,623	11,776	1,185	31
2 producers	1,278	-	239	912	127
3 producers	189	-	-	85	104
4 producers	45	-	-	6	39
5 or more producers	29	-	-	-	29
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	28,563	8,388	13,962	5,253	960
Female	18,673	2,623	12,254	3,288	508
Hired managers (see text)	3,810	473	1,398	1,674	265
Primary occupation:					
Farming	23,348	5,906	12,022	4,700	720
Other	23,888	5,105	14,194	3,841	748

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	37,012	8,238	22,088	5,904	782
Not on farm operated	10,224	2,773	4,128	2,637	686
Days of work off farm:					
None	20,605	5,168	10,684	4,115	638
Any	26,631	5,843	15,532	4,426	830
1 to 49 days	4,434	1,006	2,458	813	157
50 to 99 days	2,092	455	1,271	314	52
100 to 199 days	4,033	859	2,402	627	145
200 days or more	16,072	3,523	9,401	2,672	476
Years on present farm:					
2 years or less	2,498	455	1,382	581	80
3 or 4 years	3,255	587	1,889	677	102
5 to 9 years	6,189	1,262	3,500	1,225	202
10 years or more	35,294	8,707	19,445	6,058	1,084
Average years on present farm	22.4	24.5	21.5	22.5	21.9
Years operating any farm (see text):					
5 years or less	5,425	936	3,133	1,184	172
6 to 10 years	5,495	1,113	3,061	1,149	172
11 years or more	36,316	8,962	20,022	6,208	1,124
Average years on any farm	25.0	27.3	24.0	25.0	24.6
Age group:					
Under 25 years	570	79	138	300	53
25 to 34 years	3,285	504	1,641	964	176
35 to 44 years	5,179	833	3,136	1,059	151
45 to 54 years	7,309	1,542	4,268	1,253	246
55 to 64 years	13,838	3,116	8,020	2,290	412
65 to 74 years	11,469	3,029	6,492	1,704	244
75 years and over	5,586	1,908	2,521	971	186
Average age	58.2	61.5	58.0	55.3	55.0
Young producers (see text)	4,289	641	2,012	1,383	253
Producers of Hispanic, Latino, or Spanish origin	474	132	264	64	14
Producers by race:					
American Indian or Alaska Native	1,764	649	868	237	10
Asian	83	10	59	12	2
Black or African American	24	13	8	3	-
Native Hawaiian or Other Pacific Islander	30	12	16	2	-
White	44,921	10,231	24,980	8,258	1,452
More than one race reported	414	96	285	29	4
Military service (see text):					
Never served	42,104	9,425	23,504	7,817	1,358
Served	5,132	1,586	2,712	724	110
Number of persons living in producers' households (see text)	84,913	23,262	42,174	16,272	3,205
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	41,259	10,534	23,118	6,621	986
Land use and/or crop decisions	36,847	9,556	20,166	6,092	1,033
Livestock decisions	31,937	7,888	18,020	5,186	843
Record keeping and/or financial management	36,288	9,698	20,232	5,537	821
Estate planning or succession planning	28,717	7,348	16,110	4,530	729
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	25,486	10,434	12,602	2,174	276
acres	47,336,548	16,865,102	19,489,306	9,038,268	1,943,872
Limited Liability Company	1,895	599	898	319	79
acres	5,696,719	1,471,298	2,072,204	1,491,889	661,328
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	20,808	9,137	10,432	1,128	111
acres	26,109,514	11,087,615	11,849,693	2,926,511	245,695
Partnership	2,176	449	1,087	533	107
acres	9,618,047	1,836,996	3,972,208	3,067,669	741,174
Registered under State law	1,771	360	861	447	103
acres	8,339,703	1,504,232	3,311,086	2,787,667	736,718
Corporation	3,339	1,090	1,376	769	104
acres	16,952,437	5,343,571	5,431,130	4,864,842	1,312,894
Family held	3,129	986	1,329	725	89
acres	15,428,003	4,544,668	5,185,128	4,464,838	1,233,369
More than 10 stockholders	63	8	11	31	13
10 or less stockholders	3,066	978	1,318	694	76
Other than family held	210	104	47	44	15
acres	1,524,434	798,903	246,002	400,004	79,525
More than 10 stockholders	30	15	4	9	2
10 or less stockholders	180	89	43	35	13
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	725	335	213	132	45
acres	5,442,880	3,974,181	412,465	519,945	536,289

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	7,026	2,524	3,076	1,230	196
workers	21,800	7,106	8,832	4,951	911
Workers by days worked:					
150 days or more farms	4,020	1,308	1,638	912	162
workers	9,588	2,945	3,555	2,600	488
Less than 150 days farms	4,856	1,765	2,196	774	121
workers	12,212	4,161	5,277	2,351	423
Migrant farm labor on farms with hired labor farms	281	92	116	65	8
Migrant farm labor on farms reporting only					
contract labor farms	36	6	19	11	-
Unpaid workers farms	12,410	4,116	6,702	1,390	202
workers	28,643	7,969	15,344	4,226	1,104
FARMS BY SIZE					
1 to 9 acres	2,516	1,055	1,330	120	11
10 to 49 acres	5,836	2,207	3,365	237	27
50 to 69 acres	867	344	452	59	12
70 to 99 acres	1,091	454	559	66	12
100 to 139 acres	1,093	494	530	57	12
140 to 179 acres	1,281	568	625	81	7
180 to 219 acres	595	252	285	54	4
220 to 259 acres	538	256	249	30	3
260 to 499 acres	2,437	1,104	1,042	253	38
500 to 999 acres	2,210	1,060	911	208	31
1,000 to 1,999 acres	2,246	940	1,004	274	28
2,000 acres or more	6,338	2,277	2,756	1,123	182
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3,264	1,436	1,382	399	47
Vegetable and melon farming (1112)	202	57	122	20	3
Fruit and tree nut farming (1113)	391	115	228	44	4
Greenhouse, nursery, and floriculture production (1114)	281	95	156	26	4
Other crop farming (1119)	6,894	3,215	3,032	560	87
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,894	3,215	3,032	560	87
Beef cattle ranching and farming (112111)	9,585	3,494	4,821	1,117	153
Cattle feedlots (112112)	165	64	67	25	9
Dairy cattle and milk production (11212)	54	15	19	20	-
Hog and pig farming (1122)	110	20	80	9	1
Poultry and egg production (1123)	141	45	92	4	-
Sheep and goat farming (1124)	798	295	449	51	3
Aquaculture and other animal production (1125, 1129) (see text)	5,163	2,160	2,660	287	56
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	22,019	8,177	11,367	2,166	309
Dial-up	692	314	315	55	8
DSL	6,215	2,169	3,288	669	89
Cable modem	2,728	1,030	1,379	284	35
Fiber-optic	4,596	1,740	2,280	498	78
Mobile internet service for a cell phone or other device (see text)	7,015	2,522	3,639	747	107
Satellite	4,171	1,345	2,302	452	72
Don't know (see text)	1,832	800	846	164	22
Other internet service	608	193	364	47	4
Farms by number of households sharing in net income of operation:					
1 household	21,844	9,641	10,884	1,201	118
2 households	3,554	910	1,865	726	53
3 households	974	256	214	426	78
4 households	389	101	78	163	47
5 or more households	287	103	67	46	71
LIVESTOCK					
Cattle and calves inventory farms	11,400	4,034	5,733	1,426	207
number	2,518,571	846,916	977,545	575,907	118,203
Farms with-					
1 to 9	2,063	744	1,191	120	8
10 to 49	2,887	1,092	1,549	213	33
50 to 99	1,502	560	763	162	17
100 to 199	1,561	552	773	210	26
200 to 499	2,160	722	1,017	370	51
500 or more	1,227	364	440	351	72
Cows and heifers that calved farms	10,415	3,676	5,168	1,372	199
number	1,500,825	483,226	601,389	352,897	63,313
Beef cows farms	10,290	3,648	5,099	1,346	197
number	1,487,789	480,405	598,372	346,725	62,287
Farms with-					
1 to 9	1,907	701	1,064	131	11
10 to 49	2,872	1,126	1,484	222	40
50 to 99	1,485	566	723	171	25
100 to 199	1,578	514	805	230	29
200 to 499	1,879	565	839	416	59
500 or more	569	176	184	176	33
Milk cows farms	379	88	194	81	16
number	13,036	2,821	3,017	6,172	1,026
Farms with-					
1 to 9	322	77	180	55	10

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49	2	-	1	1	-
50 to 99	8	2	2	3	1
100 to 199	26	3	7	13	3
200 to 499	16	5	3	6	2
500 or more	5	1	1	3	-
Other cattle (see text)	9,605	3,325	4,793	1,291	196
.....farms					
.....number	1,017,746	363,690	376,156	223,010	54,890
Cattle and calves sold	10,816	3,848	5,357	1,407	204
.....farms					
.....number	1,813,524	614,425	735,503	386,334	77,262
.....\$1,000	1,715,741	577,701	686,890	372,009	79,140
Calves weighing less than 500 pounds	3,704	1,341	1,803	496	64
.....farms					
.....number	230,727	78,739	92,198	56,072	3,718
Cattle weighing 500 pounds or more	10,274	3,615	5,094	1,365	200
.....farms					
.....number	1,582,797	535,686	643,305	330,262	73,544
Cattle on feed (see text)	310	103	141	52	14
.....farms					
.....number	73,300	39,037	19,523	9,390	5,350
Hogs and pigs inventory	452	110	271	52	19
.....farms					
.....number	180,660	51,969	21,510	67,123	40,058
Farms with-					
1 to 24	356	88	230	29	9
25 to 49	31	8	14	9	-
50 to 99	15	3	11	-	1
100 to 199	9	2	7	-	-
200 to 499	3	-	2	1	-
500 or more	38	9	7	13	9
Hogs and pigs sold	542	115	335	75	17
.....farms					
.....number	605,523	207,273	41,072	151,436	205,742
.....\$1,000	59,728	18,222	6,972	19,897	14,636
Sheep and lambs inventory (see text)	1,383	418	778	163	24
.....farms					
.....number	218,544	69,979	80,779	55,084	12,702
Sheep and lambs sold	1,154	349	632	150	23
.....farms					
.....number	178,020	49,284	70,099	49,345	9,292
Total horses and ponies inventory	11,281	4,011	6,073	1,047	150
.....farms					
.....number	78,765	29,979	37,795	9,384	1,607
Total horses and ponies sold (see text)	1,643	515	939	169	20
.....farms					
.....number	7,668	3,014	3,821	709	124
Goats, all inventory	908	266	553	75	14
.....farms					
.....number	14,312	3,026	8,805	2,354	127
Goats, all sold	424	110	277	33	4
.....farms					
.....number	9,196	1,874	5,783	1,483	56
POULTRY					
Layers inventory (see text)	2,685	741	1,654	241	49
.....farms					
.....number	931,006	157,517	165,222	300,478	307,789
Farms with-					
1 to 399	2,641	732	1,645	227	37
400 to 3,199	4	2	2	-	-
3,200 to 9,999	9	2	3	4	-
10,000 to 19,999	11	2	1	5	3
20,000 to 49,999	19	3	3	4	9
50,000 to 99,999	1	-	-	1	-
100,000 or more	-	-	-	-	-
Pullets for laying flock replacement inventory	272	65	164	32	11
.....farms					
.....number	354,492	66,459	63,637	133,359	91,037
Layers sold (see text)	188	49	108	23	8
.....farms					
.....number	162,743	(D)	27,118	94,698	(D)
Pullets for laying flock replacement sold	25	7	15	-	3
.....farms					
.....number	16,431	89	15,742	-	600
Broilers and other meat-type chickens sold	101	16	64	15	6
.....farms					
.....number	131,318	26,854	23,212	66,052	15,200
Farms with-					
1 to 1,999	85	11	61	10	3
2,000 to 59,999	16	5	3	5	3
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	230	62	133	25	10
.....farms					
.....number	19,351	4,979	3,045	6,545	4,782
Turkeys sold (see text)	84	9	46	21	8
.....farms					
.....number	27,443	4,170	5,400	12,433	5,440
CROPS					
Barley for grain	1,416	541	555	289	31
.....farms					
.....acres	595,453	189,162	194,759	176,144	35,388
.....bushels	32,184,080	11,191,374	10,573,277	9,101,205	1,318,224
Irrigated	587	253	207	115	12
.....farms					
.....acres	147,166	64,421	46,239	33,871	2,635
Farms by acres harvested:					
1 to 24 acres	65	33	26	6	-
25 to 99 acres	318	131	134	49	4
100 to 249 acres	412	161	155	90	6

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	268	100	115	49	4
500 acres or more	353	116	125	95	17
Corn for grain	318	125	124	58	11
..... farms					
..... acres	58,716	27,287	18,425	10,439	2,565
..... bushels	5,078,423	1,891,743	1,951,402	1,086,293	148,985
Irrigated	197	69	83	40	5
..... farms					
..... acres	23,491	7,413	9,455	5,688	935
Farms by acres harvested:					
1 to 24 acres	33	8	22	2	1
25 to 99 acres	91	39	27	25	-
100 to 249 acres	118	47	51	14	6
250 to 499 acres	53	18	19	13	3
500 acres or more	23	13	5	4	1
Corn for silage or greenchop	361	142	111	89	19
..... farms					
..... acres	53,464	23,801	15,110	10,551	4,002
..... tons	1,072,320	516,790	297,150	198,112	60,268
Irrigated	285	101	89	80	15
..... farms					
..... acres	38,610	16,344	11,140	9,059	2,067
Farms by acres harvested:					
1 to 24 acres	13	4	5	4	-
25 to 99 acres	157	59	45	44	9
100 to 249 acres	137	52	46	33	6
250 to 499 acres	46	23	12	8	3
500 acres or more	8	4	3	-	1
Dry edible beans, excluding chickpeas and limas (see text)	46	21	19	5	1
..... farms					
..... acres	6,324	1,821	3,891	(D)	(D)
..... cwt	131,050	45,082	71,768	(D)	(D)
Irrigated	36	18	15	3	-
..... farms					
..... acres	5,069	(D)	3,300	(D)	-
Farms by acres harvested:					
1 to 24 acres	5	2	1	2	-
25 to 99 acres	22	14	5	3	-
100 to 249 acres	10	3	7	-	-
250 to 499 acres	7	2	4	-	1
500 acres or more	2	-	2	-	-
Oats for grain	168	39	78	46	5
..... farms					
..... acres	17,960	4,719	9,268	2,995	978
..... bushels	723,940	183,133	320,873	183,086	36,848
Irrigated	52	12	16	21	3
..... farms					
..... acres	3,211	1,193	(D)	926	(D)
Farms by acres harvested:					
1 to 24 acres	37	8	21	8	-
25 to 99 acres	79	18	34	24	3
100 to 249 acres	36	7	16	13	-
250 to 499 acres	10	4	3	1	2
500 acres or more	6	2	4	-	-
Sorghum for grain	7	4	2	1	-
..... farms					
..... acres	350	140	(D)	(D)	-
..... bushels	13,900	7,000	(D)	(D)	-
Irrigated	-	-	-	-	-
..... farms					
..... acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	1	1	-	-	-
25 to 99 acres	5	3	2	-	-
100 to 249 acres	1	-	-	1	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Soybeans for beans	80	32	32	15	1
..... farms					
..... acres	10,685	4,571	3,922	(D)	(D)
..... bushels	388,777	167,048	139,600	(D)	(D)
Irrigated	64	25	24	14	1
..... farms					
..... acres	7,437	2,278	2,985	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	12	4	7	1	-
25 to 99 acres	30	18	4	8	-
100 to 249 acres	25	5	15	5	-
250 to 499 acres	11	4	6	-	1
500 acres or more	2	1	-	1	-
Sugarbeets for sugar	173	79	64	27	3
..... farms					
..... acres	42,221	18,758	14,130	8,988	345
..... tons	1,395,815	614,987	479,243	289,285	12,300
Irrigated	171	79	62	27	3
..... farms					
..... acres	(D)	18,758	(D)	8,988	345
Sunflower seed, all	17	4	5	4	4
..... farms					
..... acres	6,115	1,687	1,798	845	1,785
..... pounds	3,960,536	673,193	1,826,348	518,995	942,000
Irrigated	1	-	1	-	-
..... farms					
..... acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	4	1	-	3	-
250 to 499 acres	8	1	3	1	3
500 acres or more	4	2	1	-	1
Wheat for grain, all	4,149	1,763	1,713	597	76
..... farms					
..... acres	4,701,719	1,738,128	1,933,588	919,338	110,665
..... bushels	137,206,204	45,966,111	56,970,810	30,602,714	3,666,569

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	642	229	289	111	13
.....acres	148,603	50,552	65,252	26,492	6,307
Farms by acres harvested:					
1 to 24 acres	90	24	49	16	1
25 to 99 acres	356	172	155	22	7
100 to 249 acres	601	280	239	69	13
250 to 499 acres	631	271	268	80	12
500 acres or more	2,471	1,016	1,002	410	43
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,384	4,525	6,204	1,453	202
.....acres	2,677,894	904,915	1,127,263	562,129	83,587
.....tons, dry equivalent	4,843,622	1,582,024	2,019,410	1,064,305	177,883
Irrigated .....farms	6,859	2,282	3,602	854	121
.....acres	1,080,486	335,436	449,697	251,843	43,510
Farms by acres harvested:					
1 to 24 acres	3,546	1,358	2,010	160	18
25 to 99 acres	3,007	1,155	1,569	256	27
100 to 249 acres	2,550	966	1,197	321	66
250 to 499 acres	1,719	554	799	333	33
500 acres or more	1,562	492	629	383	58
Alfalfa hay .....farms	8,991	3,244	4,418	1,178	151
.....acres	1,816,438	617,976	779,823	366,496	52,143
.....tons, dry	3,555,640	1,183,091	1,496,637	761,365	114,547
Irrigated .....farms	5,088	1,715	2,574	705	94
.....acres	742,768	238,974	315,495	162,959	25,340
Other dry hay (see text) .....farms	5,111	1,797	2,527	682	105
.....acres	812,333	271,267	325,793	185,866	29,407
.....tons, dry	1,190,222	375,384	479,029	280,450	55,359
Irrigated .....farms	2,564	778	1,367	361	58
.....acres	316,419	90,192	124,652	85,326	16,249
Field and grass seed crops, all .....farms	84	26	49	6	3
.....acres	14,536	3,284	9,436	(D)	(D)
Irrigated .....farms	46	7	34	2	3
.....acres	9,007	778	7,763	(D)	(D)
Land in vegetables (see text) .....farms	387	109	222	43	13
.....acres	11,686	1,855	3,435	5,760	637
Irrigated .....farms	386	109	221	43	13
.....acres	(D)	1,855	(D)	5,760	637
Farms by acres harvested:					
0.1 to 4.9 acres	303	86	193	20	4
5.0 to 24.9 acres	48	16	12	13	7
25.0 to 99.9 acres	9	1	7	1	-
100.0 to 249.9 acres	10	3	5	1	1
250.0 acres or more	17	3	5	8	1
Beans, snap .....farms	83	16	51	13	3
.....acres	23	4	14	4	2
Harvested for processing .....farms	9	1	8	-	-
.....acres	1	(D)	(D)	-	-
Peas, green .....farms	59	13	33	9	4
.....acres	20	(D)	12	3	(D)
Harvested for processing .....farms	3	-	1	1	1
.....acres	(D)	-	(D)	(D)	(D)
Potatoes .....farms	133	24	72	28	9
.....acres	10,965	(D)	3,091	5,648	(D)
Harvested for processing .....farms	15	-	12	2	1
.....acres	22	-	(D)	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	90	15	56	13	6
5.0 to 24.9 acres	12	3	3	5	1
25.0 to 99.9 acres	4	-	3	1	-
100.0 to 249.9 acres	10	3	5	1	1
250.0 acres or more	17	3	5	8	1
Sweet corn .....farms	91	21	50	13	7
.....acres	110	34	52	15	10
Harvested for processing .....farms	9	-	6	1	2
.....acres	13	-	(D)	(D)	(D)
Sweet potatoes .....farms	3	-	2	1	-
.....acres	1	-	(D)	(D)	-
Harvested for processing .....farms	1	-	1	-	-
.....acres	(D)	-	(D)	-	-
Tomatoes in the open .....farms	121	43	64	11	3
.....acres	(D)	12	(D)	3	1
Harvested for processing .....farms	12	2	10	-	-
.....acres	1	(D)	(D)	-	-
Land in orchards (see text) .....farms	486	146	287	49	4
.....acres	1,238	309	780	141	9
Irrigated .....farms	342	109	192	38	3
.....acres	1,078	269	678	122	9
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	427	131	253	40	3
5.0 to 24.9 acres	54	13	31	9	1
25.0 to 99.9 acres	5	2	3	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	-	-	-	-	-
Apples .....farms	259	83	151	22	3
.....bearing and nonbearing acres	304	105	177	20	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
CROPS - Con.					
Land in orchards (see text) - Con.					
Grapes farms	57	24	31	2	-
bearing and nonbearing acres	44	(D)	30	(D)	-
Peaches, all farms	28	6	19	3	-
bearing and nonbearing acres	14	1	12	1	-
Walnuts, English farms	4	1	3	-	-
bearing and nonbearing acres	(D)	(D)	1	-	-
Land in berries (see text) farms	156	48	101	6	1
acres	52	17	33	(D)	(D)

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

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

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

Table 1. County Summary Highlights: 2017

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Farms number	27,048	494	353	491	296
Land in farms acres	58,122,878	1,233,811	3,188,139	2,040,127	466,920
Average size of farm acres	2,149	2,498	9,032	4,155	1,577
Median size of farm acres	240	115	721	1,000	149
Estimated market value of land and buildings:					
Average per farm dollars	1,968,381	3,290,191	3,546,651	2,460,670	1,844,915
Average per acre dollars	916	1,317	393	592	1,170
Estimated market value of all machinery and equipment \$1,000	4,439,174	99,378	77,057	104,471	49,219
Average per farm dollars	164,524	201,987	218,911	215,403	166,279
Farms by size:					
1 to 9 acres	2,516	72	14	16	8
10 to 49 acres	5,836	130	53	21	67
50 to 179 acres	4,332	81	47	63	91
180 to 499 acres	3,570	49	48	81	25
500 to 999 acres	2,210	14	28	61	17
1,000 acres or more	8,584	148	163	249	88
Total cropland farms	19,101	303	231	374	224
Harvested cropland acres	16,406,300	162,767	223,799	599,000	112,503
Irrigated land farms	15,642	277	208	316	182
Irrigated land acres	9,901,226	139,731	141,866	340,763	60,658
Market value of agricultural products sold (see text) \$1,000	3,520,623	118,202	83,602	89,977	39,688
Average per farm dollars	130,162	239,276	236,832	183,253	134,080
Crops, including nursery and greenhouse crops \$1,000	1,585,015	37,220	33,001	39,564	22,510
Livestock, poultry, and their products \$1,000	1,935,608	80,983	50,601	50,413	17,178
Farms by value of sales:					
Less than \$2,500	9,962	166	78	127	119
\$2,500 to \$4,999	1,711	34	20	11	14
\$5,000 to \$9,999	1,967	51	15	11	22
\$10,000 to \$24,999	2,235	27	46	31	25
\$25,000 to \$49,999	2,138	42	35	57	22
\$50,000 to \$99,999	2,119	49	32	55	26
\$100,000 or more	6,916	125	127	199	68
Government payments (see text) farms	10,522	42	129	312	133
..... \$1,000	284,244	577	2,444	10,435	2,336
Total income from farm-related sources farms	12,304	213	163	287	157
..... \$1,000	354,704	4,839	3,769	14,318	2,935
Total farm production expenses \$1,000	3,328,498	95,350	73,187	81,987	32,890
Average per farm dollars	123,059	193,017	207,327	166,981	111,114
Net cash farm income of the operations farms	27,048	494	353	491	296
..... \$1,000	831,073	28,268	16,628	32,743	12,069
Average per farm dollars	30,726	57,223	47,106	66,687	40,774
Livestock and poultry:					
Cattle and calves inventory farms	11,400	238	205	242	136
..... number	2,518,571	126,752	83,734	70,698	23,154
Beef cows farms	10,290	223	193	226	125
..... number	1,487,789	71,880	52,726	(D)	(D)
Milk cows farms	379	4	-	2	6
..... number	13,036	10	-	(D)	(D)
Cattle and calves sold farms	10,816	243	199	238	123
..... number	1,813,524	76,312	54,437	50,326	16,053
Hogs and pigs inventory farms	452	2	5	3	4
..... number	180,660	(D)	33	(D)	279
Hogs and pigs sold farms	542	8	8	5	12
..... number	605,523	49	20	(D)	488
Sheep and lambs inventory farms	1,383	34	9	21	14
..... number	218,544	13,290	424	3,036	2,425
Layers inventory (see text) farms	2,685	70	27	17	51
..... number	931,006	773	395	(D)	820
Broilers and other meat-type chickens sold farms	101	-	1	1	-
..... number	131,318	-	(D)	(D)	-
Selected crops harvested:					
Corn for grain farms	318	1	12	3	-
..... acres	58,716	(D)	1,841	153	-
..... bushels	5,078,423	(D)	268,161	8,670	-
Corn for silage or greenchop farms	361	-	12	9	6
..... acres	53,464	-	1,833	743	716
..... tons	1,072,320	-	44,587	7,109	16,672
Wheat for grain, all farms	4,149	15	57	122	28
..... acres	4,701,719	8,162	57,213	204,033	18,811
..... bushels	137,206,204	687,703	2,617,984	4,311,343	1,112,058
Durum wheat for grain farms	898	-	-	18	-
..... acres	785,811	-	-	15,992	-
..... bushels	14,001,558	-	-	317,719	-
Other spring wheat for grain (see text) farms	2,937	15	27	106	22
..... acres	2,305,113	8,162	7,036	144,148	11,130
..... bushels	55,484,137	687,703	349,949	2,666,334	745,223
Winter wheat for grain farms	1,996	-	45	54	16
..... acres	1,610,795	-	50,177	43,893	7,681
..... bushels	67,720,509	-	2,268,035	1,327,290	366,835
Oats for grain farms	168	-	2	1	2
..... acres	17,960	-	(D)	(D)	(D)
..... bushels	723,940	-	(D)	(D)	(D)
Barley for grain farms	1,416	22	34	28	15
..... acres	595,453	8,392	11,129	9,604	2,808
..... bushels	32,184,080	920,100	873,789	301,417	257,895

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Farms .....number	725	323	1,027	633	441
Land in farms acres	815,758	1,767,723	1,270,192	2,070,530	2,088,806
Average size of farm acres	1,125	5,473	1,237	3,271	4,737
Median size of farm acres	202	4,085	104	1,829	600
Estimated market value of land and buildings:					
Average per farm dollars	1,669,647	2,943,872	1,499,361	3,053,370	2,539,839
Average per acre dollars	1,484	538	1,212	933	536
Estimated market value of all machinery and equipment \$1,000	111,653	85,865	137,749	222,820	75,264
Average per farm dollars	154,004	270,868	134,128	353,122	170,666
Farms by size:					
1 to 9 acres	49	8	113	2	39
10 to 49 acres	154	6	274	25	68
50 to 179 acres	150	19	226	68	79
180 to 499 acres	127	29	123	70	28
500 to 999 acres	73	29	59	79	55
1,000 acres or more	172	232	232	389	172
Total cropland farms	554	232	752	581	273
acres	134,972	247,524	419,999	1,309,653	118,537
Harvested cropland farms	493	174	606	455	237
acres	103,740	112,920	255,757	719,217	63,556
Irrigated land farms	490	27	309	61	157
acres	98,757	2,312	35,695	14,216	37,223
Market value of agricultural products sold (see text) \$1,000	99,023	70,628	107,273	170,741	76,622
Average per farm dollars	136,584	218,664	104,453	269,733	173,745
Crops, including nursery and greenhouse crops \$1,000	33,059	5,998	51,162	143,610	11,627
Livestock, poultry, and their products \$1,000	65,965	64,630	56,111	27,131	64,994
Farms by value of sales:					
Less than \$2,500	196	47	467	156	123
\$2,500 to \$4,999	49	10	52	3	24
\$5,000 to \$9,999	62	16	69	11	23
\$10,000 to \$24,999	87	16	82	38	36
\$25,000 to \$49,999	91	23	74	42	53
\$50,000 to \$99,999	71	30	93	52	44
\$100,000 or more	169	181	190	331	138
Government payments (see text) farms	236	222	439	527	166
\$1,000	1,388	7,229	7,780	21,813	3,114
Total income from farm-related sources farms	349	186	422	442	216
\$1,000	3,045	4,923	5,022	12,032	3,795
Total farm production expenses \$1,000	79,430	56,878	98,309	154,305	67,211
Average per farm dollars	109,558	176,094	95,724	243,767	152,405
Net cash farm income of the operations farms	725	323	1,027	633	441
\$1,000	24,027	25,902	21,766	50,282	16,320
Average per farm dollars	33,140	80,193	21,194	79,434	37,006
Livestock and poultry:					
Cattle and calves inventory farms	375	245	369	170	271
number	78,558	91,252	64,816	37,644	90,952
Beef cows farms	338	245	334	163	248
number	33,793	54,394	39,410	(D)	55,668
Milk cows farms	6	5	15	2	9
number	7	5	1,157	(D)	13
Cattle and calves sold farms	365	247	355	158	271
number	65,435	64,724	42,187	25,045	64,259
Hogs and pigs inventory farms	18	-	21	4	6
number	154	-	30,135	(D)	36
Hogs and pigs sold farms	29	-	20	5	10
number	178	-	97,460	(D)	39
Sheep and lambs inventory farms	49	55	50	10	29
number	6,765	20,734	6,449	577	5,461
Layers inventory (see text) farms	85	26	114	23	47
number	1,680	465	76,469	93,291	792
Broilers and other meat-type chickens sold farms	2	2	6	1	3
number	(D)	(D)	6,067	(D)	90
Selected crops harvested:					
Corn for grain farms	39	6	-	16	14
acres	3,712	787	-	2,768	2,688
bushels	675,024	70,645	-	86,711	447,603
Corn for silage or greenchop farms	60	3	-	-	20
acres	6,312	240	-	-	4,548
tons	158,934	5,280	-	-	98,520
Wheat for grain, all farms	30	18	119	356	18
acres	5,457	24,813	120,054	498,708	4,648
bushels	230,496	697,082	6,369,065	21,118,943	109,149
Durum wheat for grain farms	-	1	15	47	-
acres	-	(D)	5,862	21,526	-
bushels	-	(D)	138,744	643,590	-
Other spring wheat for grain (see text) farms	18	10	52	239	7
acres	1,387	(D)	17,708	152,890	1,828
bushels	83,876	(D)	667,375	4,721,942	40,951
Winter wheat for grain farms	14	12	97	295	14
acres	4,070	11,939	96,484	324,292	2,820
bushels	146,620	445,224	5,562,946	15,753,411	68,198
Oats for grain farms	14	-	2	10	2
acres	920	-	(D)	5,065	(D)
bushels	112,310	-	(D)	143,300	(D)
Barley for grain farms	79	4	55	105	8
acres	11,896	600	27,991	55,603	764
bushels	1,282,271	20,607	1,527,687	2,255,818	26,795

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Farms number	277	487	77	289	845
Land in farms acres	769,786	1,132,990	74,083	902,019	2,188,069
Average size of farm acres	2,779	2,326	962	3,121	2,589
Median size of farm acres	1,220	640	180	1,435	806
Estimated market value of land and buildings:					
Average per farm dollars	1,762,211	1,554,263	1,869,813	1,883,893	2,833,620
Average per acre dollars	634	668	1,943	604	1,094
Estimated market value of all machinery and equipment \$1,000	82,431	91,415	11,168	55,635	156,055
Average per farm dollars	297,586	191,646	145,035	196,591	184,680
Farms by size:					
1 to 9 acres	5	16	3	3	41
10 to 49 acres	6	44	9	36	116
50 to 179 acres	15	68	26	40	134
180 to 499 acres	65	89	18	24	74
500 to 999 acres	35	66	4	26	72
1,000 acres or more	151	204	17	160	408
Total cropland farms	260	351	47	200	628
Harvested cropland farms	533,740	368,144	11,772	191,780	623,933
..... acres	157	237	42	155	587
..... acres	358,369	199,493	7,839	99,599	390,992
Irrigated land farms	5	93	47	11	79
..... acres	645	21,170	13,117	1,424	16,250
Market value of agricultural products sold (see text) \$1,000	42,187	58,188	6,487	45,288	133,624
Average per farm dollars	152,300	119,483	84,247	156,705	158,135
Crops, including nursery and greenhouse crops \$1,000	32,626	25,608	731	6,812	35,964
Livestock, poultry, and their products \$1,000	9,561	32,581	5,756	38,476	97,660
Farms by value of sales:					
Less than \$2,500	122	160	35	96	196
\$2,500 to \$4,999	6	17	7	6	40
\$5,000 to \$9,999	8	21	-	8	65
\$10,000 to \$24,999	14	37	10	10	66
\$25,000 to \$49,999	14	45	5	24	59
\$50,000 to \$99,999	20	55	3	34	72
\$100,000 or more	93	152	17	111	347
Government payments (see text) farms	237	316	11	173	438
..... \$1,000	7,683	7,569	169	3,853	12,281
Total income from farm-related sources farms	174	294	16	142	436
..... \$1,000	11,945	9,855	206	4,162	8,925
Total farm production expenses \$1,000	54,085	60,952	5,228	41,032	131,283
Average per farm dollars	195,254	125,159	67,891	141,978	155,365
Net cash farm income of the operations farms	277	487	77	289	845
..... \$1,000	7,729	14,659	1,634	12,271	23,546
Average per farm dollars	27,904	30,100	21,225	42,462	27,865
Livestock and poultry:					
Cattle and calves inventory farms	81	246	32	179	508
..... number	14,412	36,427	7,361	46,066	119,336
Beef cows farms	79	230	32	164	478
..... number	11,403	24,574	4,845	28,741	79,847
Milk cows farms	-	11	-	7	26
..... number	-	25	-	10	408
Cattle and calves sold farms	76	254	33	176	494
..... number	10,718	34,140	5,261	40,365	101,216
Hogs and pigs inventory farms	1	4	-	1	9
..... number	(D)	48	-	(D)	195
Hogs and pigs sold farms	2	8	-	4	4
..... number	(D)	32	-	67	195
Sheep and lambs inventory farms	7	14	3	15	43
..... number	286	2,065	242	2,201	2,990
Layers inventory (see text) farms	3	18	4	31	82
..... number	110	722	29	539	1,592
Broilers and other meat-type chickens sold farms	-	3	-	-	6
..... number	-	360	-	-	(D)
Selected crops harvested:					
Corn for grain farms	2	14	-	18	3
..... acres	(D)	3,371	-	5,442	310
..... bushels	(D)	182,988	-	137,322	19,700
Corn for silage or greenchop farms	2	21	-	10	1
..... acres	(D)	1,913	-	3,848	(D)
..... tons	(D)	26,917	-	26,897	(D)
Wheat for grain, all farms	121	136	-	42	158
..... acres	221,113	118,757	-	21,530	138,686
..... bushels	3,329,845	2,064,077	-	440,025	4,570,858
Durum wheat for grain farms	76	5	-	4	4
..... acres	111,946	2,331	-	1,567	1,520
..... bushels	1,679,477	25,304	-	19,581	(D)
Other spring wheat for grain (see text) farms	82	130	-	36	91
..... acres	105,118	108,637	-	14,226	43,869
..... bushels	1,500,452	1,844,096	-	295,917	(D)
Winter wheat for grain farms	6	19	-	13	125
..... acres	4,049	7,789	-	5,737	93,297
..... bushels	149,916	194,677	-	124,527	3,495,550
Oats for grain farms	1	3	-	1	12
..... acres	(D)	237	-	(D)	835
..... bushels	(D)	5,002	-	(D)	27,940
Barley for grain farms	9	19	-	6	68
..... acres	286	2,302	-	798	28,052
..... bushels	5,021	120,328	-	26,316	806,411

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Farms .....number	1,146	1,123	260	637	157	151
Land in farms acres	181,882	700,462	2,214,815	1,185,873	683,145	285,656
Average size of farm acres	159	624	8,519	1,862	4,351	1,892
Median size of farm acres	30	32	4,267	350	1,244	540
Estimated market value of land and buildings:						
Average per farm dollars	1,014,016	1,889,690	3,441,672	2,171,691	2,914,246	3,060,313
Average per acre dollars	6,389	3,030	404	1,167	670	1,618
Estimated market value of all machinery and equipment .....\$1,000	74,252	131,820	62,328	96,584	22,385	21,603
Average per farm dollars	64,906	117,382	239,724	151,623	142,583	143,069
Farms by size:						
1 to 9 acres	229	139	-	31	4	11
10 to 49 acres	513	505	8	71	13	15
50 to 179 acres	225	173	19	108	20	16
180 to 499 acres	107	142	20	153	19	31
500 to 999 acres	23	51	24	76	19	15
1,000 acres or more	49	113	189	198	82	63
Total cropland .....farms	791	745	176	331	110	86
.....acres	92,483	208,482	294,179	493,782	108,004	28,910
Harvested cropland .....farms	673	641	126	225	87	81
.....acres	74,532	144,075	118,740	321,880	45,741	25,069
Irrigated land .....farms	281	454	19	93	36	89
.....acres	22,088	81,251	2,774	27,432	7,334	31,861
Market value of agricultural products sold (see text) .....\$1,000	35,854	112,104	54,538	106,537	18,601	17,898
Average per farm dollars	31,286	99,826	209,763	167,247	118,480	118,530
Crops, including nursery and greenhouse crops .....\$1,000	27,479	69,017	9,041	58,386	5,195	2,946
Livestock, poultry, and their products .....\$1,000	8,375	43,087	45,498	48,151	13,406	14,952
Farms by value of sales:						
Less than \$2,500	656	575	54	231	55	50
\$2,500 to \$4,999	133	89	4	30	3	5
\$5,000 to \$9,999	100	97	6	51	6	6
\$10,000 to \$24,999	82	83	26	54	16	9
\$25,000 to \$49,999	56	75	8	85	9	4
\$50,000 to \$99,999	45	39	29	58	16	22
\$100,000 or more	74	165	133	128	50	55
Government payments (see text) .....farms	115	179	168	220	102	49
.....\$1,000	1,823	3,106	5,608	5,948	3,049	268
Total income from farm-related sources .....farms	299	459	136	174	83	59
.....\$1,000	3,443	11,028	3,968	10,828	1,092	1,233
Total farm production expenses .....\$1,000	43,798	102,528	49,975	94,553	18,876	15,792
Average per farm dollars	38,218	91,299	192,211	148,434	120,227	104,584
Net cash farm income of the operations .....farms	1,146	1,123	260	637	157	151
.....\$1,000	-2,679	23,709	14,139	28,761	3,867	3,606
Average per farm dollars	-2,337	21,113	54,382	45,151	24,631	23,881
Livestock and poultry:						
Cattle and calves inventory .....farms	254	290	182	302	70	86
.....number	8,441	41,043	74,262	43,839	16,484	19,392
Beef cows .....farms	190	231	173	290	64	76
.....number	(D)	16,201	47,305	31,320	(D)	14,256
Milk cows .....farms	13	30	7	15	3	3
.....number	(D)	3,773	11	983	(D)	6
Cattle and calves sold .....farms	200	264	183	292	71	83
.....number	4,960	24,521	48,448	34,370	10,280	13,979
Hogs and pigs inventory .....farms	24	13	10	13	3	6
.....number	1,940	181	91	20,195	(D)	(D)
Hogs and pigs sold .....farms	51	15	6	18	3	6
.....number	3,602	267	123	67,656	(D)	117
Sheep and lambs inventory .....farms	43	62	34	7	10	15
.....number	718	3,115	12,587	617	16,684	1,078
Layers inventory (see text) .....farms	153	138	16	26	3	13
.....number	5,334	2,415	226	172,403	(D)	174
Broilers and other meat-type chickens sold .....farms	-	1	-	2	1	-
.....number	-	(D)	-	(D)	(D)	-
Selected crops harvested:						
Corn for grain .....farms	3	4	4	-	-	-
.....acres	(D)	227	847	-	-	-
.....bushels	(D)	29,598	32,259	-	-	-
Corn for silage or greenchop .....farms	-	15	1	-	1	1
.....acres	-	1,629	(D)	-	(D)	(D)
.....tons	-	29,394	(D)	-	(D)	(D)
Wheat for grain, all .....farms	63	94	52	86	19	4
.....acres	22,854	39,501	55,541	145,185	13,881	184
.....bushels	1,468,289	2,348,851	1,056,696	5,751,672	564,686	20,240
Durum wheat for grain .....farms	6	4	1	15	-	-
.....acres	389	191	(D)	20,711	-	-
.....bushels	(D)	10,069	(D)	544,710	-	-
Other spring wheat for grain (see text) .....farms	52	75	36	62	13	4
.....acres	13,726	23,675	34,646	55,412	3,340	184
.....bushels	(D)	1,472,656	549,446	1,923,068	85,816	20,240
Winter wheat for grain .....farms	35	50	40	50	13	-
.....acres	8,739	15,635	(D)	69,062	10,541	-
.....bushels	769,694	866,126	(D)	3,283,894	478,870	-
Oats for grain .....farms	1	6	4	1	-	-
.....acres	(D)	604	158	(D)	-	-
.....bushels	(D)	32,138	3,660	(D)	-	-
Barley for grain .....farms	22	91	24	57	3	1
.....acres	2,714	31,738	7,503	54,216	(D)	(D)
.....bushels	171,379	2,189,161	232,701	2,609,112	(D)	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Farms number	698	370	357	1,170	707	246
Land in farms .....acres	1,615,704	352,128	860,136	641,471	800,658	913,576
Average size of farm .....acres	2,315	952	2,409	548	1,132	3,714
Median size of farm .....acres	1,020	103	1,191	40	25	2,807
Estimated market value of land and buildings:						
Average per farm .....dollars	1,992,745	1,619,472	2,237,680	880,495	1,479,324	3,329,506
Average per acre .....dollars	861	1,702	929	1,606	1,306	897
Estimated market value of all machinery and equipment .....\$1,000	181,028	32,715	80,743	85,297	55,741	103,114
Average per farm .....dollars	259,353	88,418	226,807	72,903	78,842	424,336
Farms by size:						
1 to 9 acres	25	30	19	245	112	1
10 to 49 acres	40	107	30	407	355	4
50 to 179 acres	75	88	56	256	108	9
180 to 499 acres	114	61	31	118	38	23
500 to 999 acres	88	22	30	67	15	23
1,000 acres or more	356	62	191	77	79	186
Total cropland .....farms	585	205	259	836	479	228
.....acres	1,222,312	57,864	278,940	93,368	78,688	698,794
Harvested cropland .....farms	449	172	247	751	409	194
.....acres	662,360	29,411	198,023	64,314	60,055	403,865
Irrigated land .....farms	35	186	59	803	410	20
.....acres	4,127	33,458	13,702	100,398	48,209	7,017
Market value of agricultural products sold (see text) .....\$1,000	130,750	20,164	88,901	64,796	43,187	88,292
Average per farm .....dollars	187,322	54,497	249,024	55,381	61,085	358,909
Crops, including nursery and greenhouse crops .....\$1,000	107,131	4,062	25,050	22,042	13,425	69,077
Livestock, poultry, and their products .....\$1,000	23,620	16,102	63,851	42,754	29,762	19,215
Farms by value of sales:						
Less than \$2,500	222	193	56	445	345	40
\$2,500 to \$4,999	16	29	22	124	81	2
\$5,000 to \$9,999	23	29	8	133	98	4
\$10,000 to \$24,999	40	34	24	139	55	11
\$25,000 to \$49,999	57	18	38	109	46	15
\$50,000 to \$99,999	52	23	41	68	17	15
\$100,000 or more	288	44	168	152	65	159
Government payments (see text) .....farms	530	43	208	157	83	223
.....\$1,000	20,360	634	3,687	1,442	1,081	10,873
Total income from farm-related sources .....farms	409	92	214	391	159	176
.....\$1,000	11,831	788	5,505	3,670	3,218	5,106
Total farm production expenses .....\$1,000	122,227	18,069	75,435	65,636	44,426	74,255
Average per farm .....dollars	175,110	48,835	211,303	56,099	62,838	301,849
Net cash farm income of the operations .....farms	698	370	357	1,170	707	246
.....\$1,000	40,714	3,517	22,658	4,271	3,060	30,016
Average per farm .....dollars	58,330	9,505	63,467	3,651	4,328	122,015
Livestock and poultry:						
Cattle and calves inventory .....farms	179	161	251	463	248	53
.....number	16,826	24,879	72,091	56,119	40,202	10,245
Beef cows .....farms	164	141	225	396	206	50
.....number	12,089	16,758	(D)	26,927	24,121	7,537
Milk cows .....farms	8	3	8	25	12	4
.....number	22	6	(D)	818	122	433
Cattle and calves sold .....farms	163	152	235	412	206	53
.....number	19,712	15,339	60,276	38,096	23,074	6,832
Hogs and pigs inventory .....farms	9	12	9	26	31	4
.....number	(D)	85	118	146	(D)	19,624
Hogs and pigs sold .....farms	9	7	8	35	33	4
.....number	(D)	65	71	333	(D)	107,740
Sheep and lambs inventory .....farms	5	30	38	38	19	-
.....number	419	2,996	8,055	1,444	2,359	-
Layers inventory (see text) .....farms	36	46	20	131	120	17
.....number	(D)	717	594	14,273	(D)	107,810
Broilers and other meat-type chickens sold .....farms	8	-	-	3	2	4
.....number	1,900	-	-	75	(D)	46,800
Selected crops harvested:						
Corn for grain .....farms	1	-	3	2	1	3
.....acres	(D)	-	(D)	(D)	(D)	(D)
.....bushels	(D)	-	(D)	(D)	(D)	(D)
Corn for silage or greenchop .....farms	2	1	1	3	-	1
.....acres	(D)	(D)	(D)	1,300	-	(D)
.....tons	(D)	(D)	(D)	29,900	-	(D)
Wheat for grain, all .....farms	349	3	52	32	11	169
.....acres	501,546	5,599	55,865	7,634	10,173	267,372
.....bushels	16,063,620	236,984	1,895,590	489,702	731,613	9,034,248
Durum wheat for grain .....farms	35	1	4	2	2	30
.....acres	17,243	(D)	553	(D)	(D)	20,026
.....bushels	517,892	(D)	14,537	(D)	(D)	528,150
Other spring wheat for grain (see text) .....farms	284	2	36	19	5	131
.....acres	251,808	(D)	21,975	5,649	6,033	110,538
.....bushels	7,528,494	(D)	612,632	363,903	425,964	3,153,871
Winter wheat for grain .....farms	256	3	45	18	7	127
.....acres	232,495	4,545	33,337	(D)	(D)	136,808
.....bushels	8,017,234	(D)	1,268,421	(D)	(D)	5,352,227
Oats for grain .....farms	9	-	4	10	11	1
.....acres	769	-	(D)	174	860	(D)
.....bushels	22,684	-	(D)	12,858	58,240	(D)
Barley for grain .....farms	35	-	24	6	12	25
.....acres	17,039	-	10,972	675	8,502	20,091
.....bushels	465,940	-	346,385	41,539	607,136	607,559

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Farms .....number	345	437	605	145	93	576
Land in farms acres	47,783	1,339,597	923,307	882,177	18,408	260,117
Average size of farm acres	139	3,065	1,526	6,084	198	452
Median size of farm acres	45	1,694	220	1,800	67	20
Estimated market value of land and buildings:						
Average per farm dollars	727,103	1,619,356	2,610,305	5,524,417	989,976	1,262,721
Average per acre dollars	5,250	528	1,710	908	5,002	2,796
Estimated market value of all machinery and equipment .....\$1,000	18,844	103,731	90,702	39,237	3,979	24,397
Average per farm dollars	54,620	237,370	149,921	270,602	42,783	42,356
Farms by size:						
1 to 9 acres	50	4	53	11	10	171
10 to 49 acres	133	14	125	20	31	210
50 to 179 acres	99	24	95	9	33	108
180 to 499 acres	49	72	112	14	5	47
500 to 999 acres	6	65	48	3	10	19
1,000 acres or more	8	258	172	88	4	21
Total cropland .....farms	238	361	376	102	65	335
.....acres	12,546	591,961	151,196	85,231	5,441	21,550
Harvested cropland .....farms	204	229	326	94	48	275
.....acres	7,801	319,986	99,723	62,451	2,500	13,905
Irrigated land .....farms	129	19	381	80	27	363
.....acres	4,890	7,273	130,295	52,074	633	15,458
Market value of agricultural products sold (see text) .....\$1,000	3,111	61,277	83,635	36,769	604	9,849
Average per farm dollars	9,019	140,221	138,239	253,581	6,491	17,098
Crops, including nursery and greenhouse crops .....\$1,000	1,011	30,002	23,114	4,436	228	5,641
Livestock, poultry, and their products .....\$1,000	2,100	31,275	60,520	32,334	376	4,208
Farms by value of sales:						
Less than \$2,500	213	123	212	36	51	334
\$2,500 to \$4,999	54	11	30	9	15	71
\$5,000 to \$9,999	25	11	81	12	11	52
\$10,000 to \$24,999	28	35	43	5	7	44
\$25,000 to \$49,999	12	54	44	7	9	27
\$50,000 to \$99,999	4	47	38	10	4	27
\$100,000 or more	9	156	157	66	-	21
Government payments (see text) .....farms	4	352	95	38	12	35
.....\$1,000	47	13,400	1,458	887	82	417
Total income from farm-related sources .....farms	70	310	258	72	30	168
.....\$1,000	3,534	11,409	7,097	1,677	493	5,049
Total farm production expenses .....\$1,000	8,645	75,019	71,436	32,556	1,520	18,268
Average per farm dollars	25,057	171,668	118,075	224,522	16,347	31,715
Net cash farm income of the operations .....farms	345	437	605	145	93	576
.....\$1,000	-1,953	11,067	20,754	6,777	-341	-2,953
Average per farm dollars	-5,660	25,325	34,304	46,736	-3,671	-5,127
Livestock and poultry:						
Cattle and calves inventory .....farms	98	177	301	103	28	136
.....number	2,101	40,349	80,763	50,989	438	5,772
Beef cows .....farms	81	167	271	94	21	117
.....number	(D)	(D)	52,285	(D)	(D)	3,717
Milk cows .....farms	2	2	5	2	1	7
.....number	(D)	(D)	7	(D)	(D)	18
Cattle and calves sold .....farms	56	173	276	100	27	120
.....number	1,639	33,969	56,393	31,094	343	3,302
Hogs and pigs inventory .....farms	5	4	9	2	3	18
.....number	53	(D)	97	(D)	7	141
Hogs and pigs sold .....farms	6	6	9	2	7	8
.....number	34	(D)	175	(D)	20	252
Sheep and lambs inventory .....farms	9	12	33	6	-	48
.....number	(D)	8,279	4,435	3,051	-	739
Layers inventory (see text) .....farms	71	13	53	13	12	113
.....number	1,105	424	902	98	192	2,087
Broilers and other meat-type chickens sold .....farms	-	3	-	1	-	2
.....number	-	(D)	-	(D)	-	(D)
Selected crops harvested:						
Corn for grain .....farms	-	14	-	-	-	2
.....acres	-	4,012	-	-	-	(D)
.....bushels	-	153,812	-	-	-	(D)
Corn for silage or greenchop .....farms	-	6	1	-	-	-
.....acres	-	482	(D)	-	-	-
.....tons	-	3,147	(D)	-	-	-
Wheat for grain, all .....farms	1	162	41	11	-	2
.....acres	(D)	187,518	15,132	5,411	-	(D)
.....bushels	(D)	2,658,612	1,036,727	117,610	-	(D)
Durum wheat for grain .....farms	-	14	3	-	-	-
.....acres	-	7,617	(D)	-	-	-
.....bushels	-	114,902	11,426	-	-	-
Other spring wheat for grain (see text) .....farms	1	155	36	11	-	-
.....acres	(D)	169,523	13,303	(D)	-	-
.....bushels	(D)	2,399,570	939,192	(D)	-	-
Winter wheat for grain .....farms	1	18	16	3	-	2
.....acres	(D)	10,378	(D)	(D)	-	(D)
.....bushels	(D)	144,140	86,109	(D)	-	(D)
Oats for grain .....farms	-	1	-	6	-	3
.....acres	-	(D)	-	687	-	69
.....bushels	-	(D)	-	41,719	-	2,225
Barley for grainfarms	1	16	25	12	1	1
.....acres	(D)	4,640	5,015	5,725	(D)	(D)
.....bushels	(D)	156,222	406,610	328,120	(D)	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Farms number	346	575	104	445	486	325
Land in farms .....acres	1,103,333	711,966	592,558	1,936,545	804,578	1,626,630
Average size of farm .....acres	3,189	1,238	5,698	4,352	1,656	5,005
Median size of farm .....acres	220	159	2,500	1,160	530	2,400
Estimated market value of land and buildings:						
Average per farm .....dollars	2,038,138	3,230,902	3,863,919	2,306,077	1,998,397	2,755,267
Average per acre .....dollars	639	2,609	678	530	1,207	551
Estimated market value of all machinery and equipment .....\$1,000	48,408	56,594	20,231	99,809	131,857	72,706
Average per farm .....dollars	140,313	98,425	194,528	224,289	272,432	223,710
Farms by size:						
1 to 9 acres	11	57	5	20	15	6
10 to 49 acres	39	172	8	31	53	23
50 to 179 acres	106	81	5	45	71	23
180 to 499 acres	47	71	11	58	98	36
500 to 999 acres	24	64	8	50	55	28
1,000 acres or more	119	130	67	241	194	209
Total cropland .....farms	165	354	76	356	380	217
.....acres	145,144	110,716	84,845	508,821	551,139	145,709
Harvested cropland .....farms	114	280	64	285	311	186
.....acres	66,340	65,988	46,244	265,039	326,318	90,600
Irrigated land .....farms	56	280	33	151	194	43
.....acres	12,936	61,973	10,881	31,427	69,824	15,972
Market value of agricultural products sold (see text) .....\$1,000	37,284	33,515	17,761	74,636	111,526	62,094
Average per farm .....dollars	107,757	58,287	170,779	167,721	229,476	191,059
Crops, including nursery and greenhouse crops .....\$1,000	7,744	9,403	3,269	25,376	76,064	3,063
Livestock, poultry, and their products .....\$1,000	29,541	24,112	14,492	49,259	35,462	59,031
Farms by value of sales:						
Less than \$2,500	165	234	29	90	117	50
\$2,500 to \$4,999	17	49	1	24	15	9
\$5,000 to \$9,999	20	61	5	37	38	15
\$10,000 to \$24,999	23	53	5	42	41	18
\$25,000 to \$49,999	28	35	4	38	48	27
\$50,000 to \$99,999	22	52	13	33	51	31
\$100,000 or more	71	91	47	181	176	175
Government payments (see text) .....farms	104	88	54	294	338	157
.....\$1,000	2,231	935	861	9,471	10,629	2,797
Total income from farm-related sources .....farms	122	252	58	257	300	185
.....\$1,000	1,764	5,298	1,066	11,267	7,154	3,954
Total farm production expenses .....\$1,000	33,954	36,749	14,605	71,743	98,608	52,337
Average per farm .....dollars	98,132	63,912	140,437	161,220	202,898	161,036
Net cash farm income of the operations .....farms	346	575	104	445	486	325
.....\$1,000	7,326	2,999	5,082	23,631	30,700	16,508
Average per farm .....dollars	21,173	5,216	48,869	53,104	63,169	50,795
Livestock and poultry:						
Cattle and calves inventory .....farms	187	209	65	233	193	249
.....number	38,861	37,099	22,138	76,901	24,285	84,944
Beef cows .....farms	161	187	53	221	184	215
.....number	25,113	24,704	13,377	51,568	15,332	49,046
Milk cows .....farms	8	9	4	6	5	15
.....number	18	120	4	24	869	19
Cattle and calves sold .....farms	172	209	64	236	178	248
.....number	29,874	24,709	15,693	51,317	15,343	61,063
Hogs and pigs inventory .....farms	10	4	1	2	8	3
.....number	37	20	(D)	(D)	24,539	36
Hogs and pigs sold .....farms	5	11	2	5	8	6
.....number	57	248	(D)	(D)	49,940	23
Sheep and lambs inventory .....farms	46	43	1	23	13	54
.....number	4,619	3,875	(D)	2,829	4,601	10,620
Layers inventory (see text) .....farms	58	88	2	11	25	32
.....number	980	2,314	(D)	342	115,236	538
Broilers and other meat-type chickens sold .....farms	-	5	-	-	2	-
.....number	-	180	-	-	(D)	-
Selected crops harvested:						
Corn for grain .....farms	2	-	2	4	6	-
.....acres	(D)	-	(D)	353	3,541	-
.....bushels	(D)	-	(D)	25,520	162,149	-
Corn for silage or greenchop .....farms	3	2	2	3	2	2
.....acres	775	(D)	(D)	554	(D)	(D)
.....tons	19,475	(D)	(D)	8,448	(D)	(D)
Wheat for grain, all .....farms	16	16	12	105	184	12
.....acres	22,487	4,359	15,135	117,352	164,644	2,426
.....bushels	668,485	238,696	210,015	2,282,189	7,369,103	77,151
Durum wheat for grain .....farms	1	-	-	29	56	-
.....acres	(D)	-	-	16,350	32,165	-
.....bushels	(D)	-	-	218,529	1,345,471	-
Other spring wheat for grain (see text) .....farms	10	9	9	88	121	3
.....acres	(D)	1,764	6,827	81,089	55,437	318
.....bushels	(D)	127,927	61,008	1,429,231	2,203,888	12,234
Winter wheat for grain .....farms	14	12	7	34	127	11
.....acres	14,261	2,595	8,308	19,913	77,042	2,108
.....bushels	407,446	110,769	149,007	634,429	3,819,744	64,917
Oats for grain .....farms	-	-	-	3	6	1
.....acres	-	-	-	(D)	906	(D)
.....bushels	-	-	-	6,893	30,217	(D)
Barley for grain .....farms	11	17	7	19	90	8
.....acres	2,935	4,979	2,887	5,498	50,625	1,434
.....bushels	137,360	292,243	117,073	205,989	2,745,796	53,190

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Farms .....number	254	179	1,576	527	501	414
Land in farms acres	572,388	747,256	241,233	1,270,080	1,307,366	2,732,466
Average size of farm acres	2,253	4,175	153	2,410	2,610	6,600
Median size of farm acres	305	1,800	20	1,000	1,060	673
Estimated market value of land and buildings:						
Average per farm dollars	2,917,797	3,229,966	877,618	2,112,650	1,883,016	2,835,966
Average per acre dollars	1,295	774	5,734	877	722	430
Estimated market value of all machinery and equipment .....\$1,000	34,295	29,974	86,204	127,316	133,387	66,808
Average per farm dollars	135,021	170,306	54,698	242,969	268,384	161,371
Farms by size:						
1 to 9 acres	23	4	431	28	-	11
10 to 49 acres	39	4	744	43	37	51
50 to 179 acres	45	24	201	44	67	61
180 to 499 acres	39	16	121	84	79	60
500 to 999 acres	35	13	31	61	58	47
1,000 acres or more	73	118	48	267	260	184
Total cropland .....farms	146	138	1,061	410	461	246
.....acres	57,950	129,818	52,117	479,538	757,316	169,766
Harvested cropland .....farms	132	97	933	302	323	198
.....acres	44,961	67,210	39,573	260,196	483,365	82,857
Irrigated land .....farms	134	51	1,221	137	67	118
.....acres	51,743	14,604	70,972	53,488	24,263	38,683
Market value of agricultural products sold (see text) .....\$1,000	31,845	43,300	42,662	100,103	64,131	86,638
Average per farm dollars	125,372	241,899	27,070	189,949	128,006	209,271
Crops, including nursery and greenhouse crops .....\$1,000	6,533	10,801	12,710	55,377	44,529	17,023
Livestock, poultry, and their products .....\$1,000	25,311	32,499	29,952	44,726	19,601	69,615
Farms by value of sales:						
Less than \$2,500	90	35	828	161	158	126
\$2,500 to \$4,999	19	4	194	18	23	18
\$5,000 to \$9,999	25	9	174	29	23	24
\$10,000 to \$24,999	19	12	150	31	46	31
\$25,000 to \$49,999	19	12	82	39	54	40
\$50,000 to \$99,999	18	18	76	64	44	46
\$100,000 or more	64	89	72	185	153	129
Government payments (see text) .....farms	59	139	61	351	382	141
.....\$1,000	377	4,610	245	10,227	13,696	3,759
Total income from farm-related sources .....farms	95	114	367	328	337	162
.....\$1,000	1,272	2,261	4,811	10,241	21,302	4,631
Total farm production expenses .....\$1,000	26,112	39,101	46,264	92,239	84,878	76,352
Average per farm dollars	102,804	218,443	29,355	175,027	169,417	184,425
Net cash farm income of the operations .....farms	254	179	1,576	527	501	414
.....\$1,000	7,382	11,070	1,455	28,331	14,251	18,676
Average per farm dollars	29,061	61,846	923	53,759	28,445	45,112
Livestock and poultry:						
Cattle and calves inventory .....farms	118	121	486	253	159	267
.....number	35,243	48,224	27,032	63,288	27,228	91,559
Beef cows .....farms	112	103	428	232	155	248
.....number	(D)	23,698	15,242	33,228	19,869	50,216
Milk cows .....farms	8	5	19	4	-	3
.....number	(D)	7	824	10	-	3
Cattle and calves sold .....farms	125	123	436	258	163	248
.....number	24,357	33,420	25,981	46,380	20,890	71,761
Hogs and pigs inventory .....farms	6	1	27	4	11	9
.....number	32	(D)	227	19	95	637
Hogs and pigs sold .....farms	6	5	41	4	8	6
.....number	171	56	665	8	49	685
Sheep and lambs inventory .....farms	22	8	123	15	7	17
.....number	495	967	2,216	4,613	598	3,710
Layers inventory (see text) .....farms	36	9	266	31	14	38
.....number	736	360	6,031	573	349	697
Broilers and other meat-type chickens sold .....farms	-	-	9	1	-	3
.....number	-	-	111	(D)	-	30
Selected crops harvested:						
Corn for grain .....farms	-	4	5	23	3	9
.....acres	-	956	850	5,367	460	778
.....bushels	-	106,320	125,000	536,567	41,600	129,425
Corn for silage or greenchop .....farms	-	20	4	33	6	9
.....acres	-	3,290	(D)	4,317	270	2,029
.....tons	-	54,514	(D)	71,576	4,500	46,881
Wheat for grain, all .....farms	-	34	22	167	209	25
.....acres	-	23,207	1,575	148,106	288,231	17,688
.....bushels	-	375,808	98,794	3,462,455	4,460,631	456,454
Durum wheat for grain .....farms	-	10	5	48	104	-
.....acres	-	1,476	169	25,621	91,326	-
.....bushels	-	20,500	14,100	463,618	1,317,963	-
Other spring wheat for grain (see text) .....farms	-	27	12	138	160	17
.....acres	-	19,138	945	115,601	191,621	13,009
.....bushels	-	276,336	61,836	2,833,331	2,942,341	339,703
Winter wheat for grain .....farms	-	7	10	18	9	14
.....acres	-	2,593	461	6,884	5,284	4,679
.....bushels	-	78,972	22,858	165,506	200,327	116,751
Oats for grain .....farms	2	-	1	16	4	1
.....acres	(D)	-	(D)	1,628	488	(D)
.....bushels	(D)	-	(D)	74,396	10,998	(D)
Barley for grain .....farms	3	5	9	25	12	11
.....acres	680	1,777	323	4,363	2,355	4,142
.....bushels	49,200	33,866	22,605	258,710	100,324	441,451

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Farms number	521	458	142	562	301	686
Land in farms .....acres	642,640	1,064,068	60,306	762,568	826,134	887,436
Average size of farm .....acres	1,233	2,323	425	1,357	2,745	1,294
Median size of farm .....acres	90	1,369	100	280	320	315
Estimated market value of land and buildings:						
Average per farm .....dollars	1,219,226	1,611,743	956,028	1,823,923	3,117,975	1,533,701
Average per acre .....dollars	988	694	2,251	1,344	1,136	1,186
Estimated market value of all machinery and equipment .....\$1,000	34,227	201,255	7,498	58,150	36,654	108,731
Average per farm .....dollars	65,694	443,294	52,803	103,840	121,775	159,196
Farms by size:						
1 to 9 acres	33	14	15	25	15	37
10 to 49 acres	161	7	50	103	43	125
50 to 179 acres	155	54	30	102	60	111
180 to 499 acres	86	78	19	100	44	157
500 to 999 acres	36	49	12	70	28	76
1,000 acres or more	50	256	16	162	111	180
Total cropland .....farms	387	402	42	388	166	537
Harvested cropland .....acres	43,265	786,144	3,664	175,693	57,171	460,072
.....farms	322	312	36	331	154	399
.....acres	28,713	627,971	2,482	107,482	39,175	281,754
Irrigated land .....farms	212	18	26	177	155	340
.....acres	21,483	4,576	2,412	23,213	38,786	93,837
Market value of agricultural products sold (see text) .....\$1,000	16,910	70,570	2,729	51,455	25,698	107,206
Average per farm .....dollars	32,458	154,083	19,219	91,556	85,375	156,277
Crops, including nursery and greenhouse crops .....\$1,000	5,170	58,429	566	15,631	3,133	68,719
Livestock, poultry, and their products .....\$1,000	11,740	12,141	2,163	35,824	22,565	38,487
Farms by value of sales:						
Less than \$2,500	240	121	80	183	95	268
\$2,500 to \$4,999	53	10	17	31	16	21
\$5,000 to \$9,999	46	18	8	35	35	41
\$10,000 to \$24,999	77	39	16	67	22	35
\$25,000 to \$49,999	46	35	7	65	29	51
\$50,000 to \$99,999	22	54	7	67	31	71
\$100,000 or more	37	181	7	114	73	199
Government payments (see text) .....farms	45	369	-	225	59	391
.....\$1,000	570	11,702	-	4,175	617	8,367
Total income from farm-related sources .....farms	190	357	38	249	143	392
.....\$1,000	2,707	26,840	141	5,843	2,056	8,571
Total farm production expenses .....\$1,000	16,098	86,837	3,022	48,040	26,477	99,333
Average per farm .....dollars	30,898	189,601	21,278	85,481	87,963	144,800
Net cash farm income of the operations .....farms	521	458	142	562	301	686
.....\$1,000	4,090	22,275	-151	13,432	1,894	24,811
Average per farm .....dollars	7,850	48,634	-1,066	23,901	6,292	36,168
Livestock and poultry:						
Cattle and calves inventory .....farms	217	127	56	285	166	222
.....number	15,539	17,651	3,679	46,755	33,529	46,002
Beef cows .....farms	193	121	49	272	157	196
.....number	10,176	(D)	2,609	26,078	24,276	(D)
Milk cows .....farms	3	2	-	5	6	6
.....number	6	(D)	-	19	9	(D)
Cattle and calves sold .....farms	195	122	47	286	161	202
.....number	13,292	13,488	2,337	33,722	23,468	31,521
Hogs and pigs inventory .....farms	8	2	6	8	10	11
.....number	270	(D)	12	291	90	(D)
Hogs and pigs sold .....farms	8	2	8	11	8	9
.....number	102	(D)	40	576	178	(D)
Sheep and lambs inventory .....farms	19	7	13	28	29	31
.....number	192	469	272	13,497	3,433	6,849
Layers inventory (see text) .....farms	93	6	23	47	25	29
.....number	5,335	93	229	896	289	69,282
Broilers and other meat-type chickens sold .....farms	8	-	-	4	1	2
.....number	38	-	-	96	(D)	(D)
Selected crops harvested:						
Corn for grain .....farms	1	4	-	11	-	-
.....acres	(D)	1,620	-	1,414	-	-
.....bushels	(D)	40,100	-	274,723	-	-
Corn for silage or greenchop .....farms	-	-	-	12	-	-
.....acres	-	-	-	1,222	-	-
.....tons	-	-	-	31,809	-	-
Wheat for grain, all .....farms	3	245	-	53	4	140
.....acres	(D)	334,481	-	23,207	591	125,246
.....bushels	(D)	4,360,379	-	966,471	16,756	5,907,088
Durum wheat for grain .....farms	1	230	-	1	-	27
.....acres	(D)	294,241	-	(D)	-	10,340
.....bushels	(D)	3,625,706	-	(D)	-	547,892
Other spring wheat for grain (see text) .....farms	2	45	-	9	4	93
.....acres	(D)	35,303	-	(D)	(D)	38,539
.....bushels	(D)	558,260	-	(D)	(D)	1,429,887
Winter wheat for grain .....farms	-	11	-	50	1	94
.....acres	-	4,937	-	19,905	(D)	76,367
.....bushels	-	176,413	-	810,296	(D)	3,929,309
Oats for grain .....farms	3	-	-	2	2	4
.....acres	(D)	-	-	(D)	(D)	1,070
.....bushels	(D)	-	-	(D)	(D)	30,509
Barley for grainfarms	2	8	-	17	2	134
.....acres	(D)	2,156	-	3,127	(D)	56,837
.....bushels	(D)	71,774	-	156,439	(D)	4,632,812

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Farms .....number	362	121	557	174	137	1,314
Land in farms acres	1,094,910	614,142	1,630,027	860,203	515,403	1,602,794
Average size of farm acres	3,025	5,076	2,926	4,944	3,762	1,220
Median size of farm acres	1,800	1,060	872	1,000	1,340	60
Estimated market value of land and buildings:						
Average per farm dollars	2,653,458	2,934,450	1,883,822	3,425,165	2,321,989	1,223,832
Average per acre dollars	877	578	644	693	617	1,003
Estimated market value of all machinery and equipment .....\$1,000	101,060	41,173	152,199	34,696	30,702	136,561
Average per farm dollars	280,722	340,275	274,232	199,401	224,104	104,007
Farms by size:						
1 to 9 acres	5	2	11	9	4	201
10 to 49 acres	11	18	41	11	10	402
50 to 179 acres	31	19	76	22	9	262
180 to 499 acres	44	5	97	23	19	172
500 to 999 acres	44	14	62	20	17	86
1,000 acres or more	227	63	270	89	78	191
Total cropland .....farms	323	86	478	106	85	773
Harvested cropland .....farms	734,547	55,761	779,166	138,771	98,328	298,985
.....acres	236	84	357	89	75	665
.....acres	416,771	47,954	525,680	81,579	67,278	186,765
Irrigated land .....farms	32	75	135	68	9	641
.....acres	5,327	36,647	45,099	23,019	2,936	76,822
Market value of agricultural products sold (see text) .....\$1,000	84,182	45,026	96,553	43,103	18,012	135,287
Average per farm dollars	232,547	372,118	173,344	247,719	131,471	102,958
Crops, including nursery and greenhouse crops .....\$1,000	66,928	27,072	53,295	8,753	5,576	43,078
Livestock, poultry, and their products .....\$1,000	17,254	17,954	43,258	34,350	12,435	92,209
Farms by value of sales:						
Less than \$2,500	115	22	150	28	27	571
\$2,500 to \$4,999	9	4	28	9	3	98
\$5,000 to \$9,999	4	9	32	10	10	122
\$10,000 to \$24,999	17	9	34	24	15	149
\$25,000 to \$49,999	32	9	46	18	8	107
\$50,000 to \$99,999	34	7	52	26	27	66
\$100,000 or more	151	61	215	59	47	201
Government payments (see text) .....farms	300	57	417	88	114	295
.....\$1,000	11,549	1,197	13,469	2,221	2,083	5,615
Total income from farm-related sources .....farms	237	77	316	84	92	496
.....\$1,000	9,452	3,088	25,998	1,359	4,037	8,851
Total farm production expenses .....\$1,000	78,022	37,363	112,756	34,999	20,153	127,316
Average per farm dollars	215,530	308,789	202,434	201,146	147,099	96,892
Net cash farm income of the operations .....farms	362	121	557	174	137	1,314
.....\$1,000	27,161	11,948	23,263	11,684	3,979	22,437
Average per farm dollars	75,031	98,745	41,765	67,150	29,044	17,076
Livestock and poultry:						
Cattle and calves inventory .....farms	96	72	200	109	91	540
.....number	18,245	28,375	61,831	43,006	21,050	110,710
Beef cows .....farms	95	58	185	98	87	445
.....number	12,008	(D)	(D)	(D)	(D)	36,827
Milk cows .....farms	3	1	1	4	1	18
.....number	380	(D)	(D)	(D)	(D)	330
Cattle and calves sold .....farms	89	65	200	106	85	500
.....number	11,077	17,426	48,052	24,106	12,552	84,590
Hogs and pigs inventory .....farms	6	1	1	3	-	31
.....number	(D)	(D)	(D)	17,083	-	(D)
Hogs and pigs sold .....farms	7	1	1	3	2	27
.....number	(D)	(D)	(D)	24,010	(D)	(D)
Sheep and lambs inventory .....farms	15	4	13	24	6	60
.....number	2,364	514	554	12,523	1,630	2,082
Layers inventory (see text) .....farms	9	5	20	17	16	193
.....number	26,229	82	442	248	254	20,552
Broilers and other meat-type chickens sold .....farms	1	-	-	3	-	10
.....number	(D)	-	-	16,700	-	(D)
Selected crops harvested:						
Corn for grain .....farms	-	11	7	1	5	55
.....acres	-	1,558	1,224	(D)	1,114	8,068
.....bushels	-	283,816	99,900	(D)	29,991	869,373
Corn for silage or greenchop .....farms	-	25	7	1	2	51
.....acres	-	5,876	1,126	(D)	(D)	6,952
.....tons	-	159,485	21,384	(D)	(D)	160,572
Wheat for grain, all .....farms	181	25	194	14	26	91
.....acres	216,164	9,413	287,395	26,943	23,235	73,041
.....bushels	6,172,378	517,489	4,352,529	836,372	351,745	2,822,693
Durum wheat for grain .....farms	28	4	50	3	11	3
.....acres	21,456	700	46,714	2,611	6,076	700
.....bushels	567,549	35,556	605,355	99,326	66,855	3,950
Other spring wheat for grain (see text) .....farms	147	22	177	11	21	55
.....acres	136,351	4,973	226,829	7,165	12,464	8,274
.....bushels	3,352,415	348,653	3,450,649	149,490	175,711	394,240
Winter wheat for grain .....farms	75	7	22	7	11	58
.....acres	58,357	3,740	13,852	17,167	4,695	64,067
.....bushels	2,252,414	133,280	296,525	587,556	109,179	2,424,503
Oats for grain .....farms	3	-	2	3	5	3
.....acres	(D)	-	(D)	93	494	(D)
.....bushels	(D)	-	(D)	3,300	7,771	(D)
Barley for grain .....farms	86	23	10	7	7	95
.....acres	82,404	6,593	5,650	6,575	1,168	16,742
.....bushels	3,179,456	841,863	177,056	311,180	56,276	1,552,259

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Selected crops harvested: - Con.					
Sorghum for grain .....farms	7	-	-	-	-
acres	350	-	-	-	-
bushels	13,900	-	-	-	-
Sorghum for silage or greenchop .....farms	1	-	-	-	-
acres	(D)	-	-	-	-
tons	(D)	-	-	-	-
Soybeans for beans .....farms	80	-	11	5	1
acres	10,685	-	736	154	(D)
bushels	388,777	-	19,451	5,114	(D)
Dry edible beans, excluding chickpeas and limas (see text) .....farms	46	-	1	-	-
acres	6,324	-	(D)	-	-
cwt	131,050	-	(D)	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,384	260	184	250	159
acres	2,677,894	120,822	57,239	69,099	31,292
tons, dry equivalent	4,843,622	330,404	127,048	108,842	103,479
Sunflower seed, all .....farms	17	-	-	-	1
acres	6,115	-	-	-	(D)
pounds	3,960,536	-	-	-	(D)
Sugarbeets for sugar .....farms	173	-	22	-	-
acres	42,221	-	4,980	-	-
tons	1,395,815	-	170,351	-	-
Vegetables harvested for sale (see text) .....farms	387	10	1	4	6
acres	11,752	(D)	(D)	11	1,432
Potatoes .....farms	133	3	-	2	4
acres	10,965	(D)	-	(D)	1,427
Sweet potatoes .....farms	3	-	-	-	-
acres	1	-	-	-	-
Land in orchards (see text) .....farms	486	1	-	-	7
acres	1,238	(D)	-	-	1
Item	Carbon	Carter	Cascade	Chouteau	Custer
Selected crops harvested: - Con.					
Sorghum for grain .....farms	-	2	-	-	-
acres	-	(D)	-	-	-
bushels	-	(D)	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-
acres	-	-	-	-	-
tons	-	-	-	-	-
Soybeans for beans .....farms	2	-	-	-	-
acres	(D)	-	-	-	-
bushels	(D)	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	6	-	-	-	1
acres	550	-	-	-	(D)
cwt	14,918	-	-	-	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	460	173	513	213	230
acres	68,618	80,422	85,497	40,367	50,321
tons, dry equivalent	172,970	66,771	158,038	61,296	104,686
Sunflower seed, all .....farms	-	-	-	-	-
acres	-	-	-	-	-
pounds	-	-	-	-	-
Sugarbeets for sugar .....farms	25	-	-	-	-
acres	3,442	-	-	-	-
tons	118,372	-	-	-	-
Vegetables harvested for sale (see text) .....farms	6	1	15	5	1
acres	41	(D)	45	18	(D)
Potatoes .....farms	4	-	7	4	1
acres	(D)	-	11	4	(D)
Sweet potatoesfarms	-	-	-	-	-
acres	-	-	-	-	-
Land in orchards (see text)farms	7	-	4	-	1
acres	(D)	-	(D)	-	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
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	2	1	-	-	-
acres	(D)	(D)	-	-	-
bushels	(D)	(D)	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	12	-	1	-
acres	-	1,889	-	(D)	-
cwt	-	48,925	-	(D)	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	85	159	42	150	531
acres	38,575	29,645	7,839	56,533	203,025
tons, dry equivalent	25,024	44,524	20,602	44,831	259,948
Sunflower seed, all farms	-	3	-	1	-
acres	-	1,238	-	(D)	-
pounds	-	560,000	-	(D)	-
Sugarbeets for sugar farms	-	10	-	-	-
acres	-	2,568	-	-	-
tons	-	78,368	-	-	-
Vegetables harvested for sale (see text) farms	1	1	-	-	3
acres	(D)	(D)	-	-	(D)
Potatoes farms	1	1	-	-	-
acres	(D)	(D)	-	-	-
Sweet potatoes farms	-	-	-	-	-
acres	-	-	-	-	-
Land in orchards (see text) farms	-	-	-	-	4
acres	-	-	-	-	(D)

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Selected crops harvested: - Con.						
Sorghum for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans farms	-	2	-	-	-	-
acres	-	(D)	-	-	-	-
bushels	-	(D)	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
cwt	-	(D)	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	520	545	105	168	84	80
acres	34,574	56,136	46,044	48,425	29,000	24,584
tons, dry equivalent	75,150	170,878	50,806	68,073	40,697	61,520
Sunflower seed, all farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Sugarbeets for sugar farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms	45	43	-	6	-	-
acres	310	6,368	-	35	-	-
Potatoes farms	14	21	-	6	-	-
acres	(D)	6,286	-	12	-	-
Sweet potatoes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text) farms	53	11	-	1	-	1
acres	103	6	-	(D)	-	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Selected crops harvested: - Con.						
Sorghum for grain .....farms	3	-	-	-	-	-
acres	120	-	-	-	-	-
bushels	6,000	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans .....farms	3	-	-	-	-	1
acres	429	-	-	-	-	(D)
bushels	2,745	-	-	-	-	(D)
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	157	151	235	500	381	52
acres	31,341	23,668	109,792	50,579	37,035	12,524
tons, dry equivalent	32,579	61,612	162,111	125,358	101,882	23,916
Sunflower seed, all .....farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Sugarbeets for sugar .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	2	5	-	33	17	3
acres	(D)	2	-	1,281	54	35
Potatoes .....farms	2	1	-	13	1	3
acres	(D)	(D)	-	1,213	(D)	30
Sweet potatoes .....farms	-	-	-	-	1	-
acres	-	-	-	-	(D)	-
Land in orchards (see text) .....farms	-	16	-	226	9	-
acres	-	19	-	740	9	-
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Selected crops harvested: - Con.						
Sorghum for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans .....farms	-	2	-	-	-	-
acres	-	(D)	-	-	-	-
bushels	-	(D)	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	172	122	314	93	43	217
acres	7,616	30,329	75,908	47,087	2,479	12,474
tons, dry equivalent	11,697	30,139	246,319	93,930	2,673	27,067
Sunflower seed, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Sugarbeets for sugar .....farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
tons	-	(D)	-	-	-	-
Vegetables harvested for sale (see text) .....farms	18	1	6	1	3	31
acres	16	(D)	362	(D)	1	39
Potatoes .....farms	1	-	5	1	-	3
acres	(D)	-	354	(D)	-	(Z)
Sweet potatoesfarms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)farms	5	-	5	-	2	18
acres	5	-	7	-	(D)	30

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Selected crops harvested: - Con.						
Sorghum for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans	-	-	-	4	-	-
farms	-	-	-	122	-	-
acres	-	-	-	3,640	-	-
bushels	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	1	-
farms	-	-	-	-	(D)	-
acres	-	-	-	-	(D)	-
cwt	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	109	265	58	242	194	185
farms	33,534	54,610	25,028	78,515	47,257	84,497
acres	60,760	117,496	40,421	111,291	112,649	93,262
tons, dry equivalent	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	2	-
farms	-	-	-	-	(D)	-
acres	-	-	-	-	(D)	-
pounds	-	-	-	-	(D)	-
Sugarbeets for sugar	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text)	3	7	-	-	4	1
farms	1	3	-	-	45	(D)
acres	1	1	-	-	2	-
Potatoes	(D)	(D)	-	-	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	-	3	1	-	-	-
farms	-	1	(D)	-	-	-
acres	-	-	-	-	-	-
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Selected crops harvested: - Con.						
Sorghum for grain	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop	-	-	-	-	-	1
farms	-	-	-	-	-	(D)
acres	-	-	-	-	-	(D)
tons	-	-	-	-	-	(D)
Soybeans for beans	-	-	5	13	3	4
farms	-	-	150	2,959	725	373
acres	-	-	5,250	128,961	21,980	12,000
bushels	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	9	1	2	2	2
farms	-	585	(D)	(D)	(D)	(D)
acres	-	14,352	(D)	(D)	(D)	(D)
cwt	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	127	83	833	231	187	180
farms	44,182	23,555	35,334	52,847	59,194	50,519
acres	111,179	48,136	97,924	79,668	57,780	104,686
tons, dry equivalent	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Sugarbeets for sugar	-	6	-	50	6	7
farms	-	(D)	-	16,978	1,335	2,803
acres	-	(D)	-	544,583	37,745	95,428
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text)	2	1	45	2	-	1
farms	(D)	(D)	71	(D)	-	(D)
acres	-	1	11	-	-	1
Potatoes	-	(D)	7	-	-	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	2	1	69	-	2	3
farms	(D)	(D)	212	-	(D)	(Z)
acres	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Selected crops harvested: - Con.						
Sorghum for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Soybeans for beans .....farms	-	1	-	-	-	3
acres	-	(D)	-	-	-	148
bushels	-	(D)	-	-	-	7,932
Dry edible beans, excluding chickpeas and limas (see text) .....farms	1	-	-	1	-	1
acres	(D)	-	-	(D)	-	(D)
cwt	(D)	-	-	(D)	-	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	277	130	34	304	151	285
acres	27,205	40,005	2,480	74,286	37,590	54,875
tons, dry equivalent	51,060	33,257	5,086	106,739	69,295	123,722
Sunflower seed, all .....farms	-	-	-	1	-	3
acres	-	-	-	(D)	-	931
pounds	-	-	-	(D)	-	380,188
Sugarbeets for sugar .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	18	1	-	4	-	6
acres	56	(D)	-	4	-	16
Potatoes .....farms	3	1	-	-	-	2
acres	1	(D)	-	-	-	(D)
Sweet potatoes .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Land in orchards (see text) .....farms	20	-	-	7	-	-
acres	23	-	-	4	-	-
Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
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	-	3	10	-	-	4
acres	-	516	1,699	-	-	321
bushels	-	24,374	51,454	-	-	18,145
Dry edible beans, excluding chickpeas and limas (see text) .....farms	1	-	1	1	-	1
acres	(D)	-	(D)	(D)	-	(D)
cwt	(D)	-	(D)	(D)	-	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	109	70	227	88	68	599
acres	22,376	13,377	68,189	38,557	24,886	66,107
tons, dry equivalent	32,405	50,251	122,182	60,427	22,088	116,988
Sunflower seed, all .....farms	-	-	-	-	1	3
acres	-	-	-	-	(D)	1,413
pounds	-	-	-	-	(D)	921,807
Sugarbeets for sugar .....farms	-	11	-	-	-	35
acres	-	4,400	-	-	-	4,682
tons	-	171,988	-	-	-	146,210
Vegetables harvested for sale (see text) .....farms	1	-	2	4	-	17
acres	(D)	-	(D)	54	-	121
Potatoes .....farms	1	-	2	3	-	6
acres	(D)	-	(D)	30	-	5
Sweet potatoes .....farms	-	-	-	-	-	1
acres	-	-	-	-	-	(D)
Land in orchards (see text) .....farms	-	-	1	-	-	6
acres	-	-	(D)	-	-	8

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) farms, 2017	27,048	494	353	491	296
..... 2012	28,008	430	527	546	287
..... \$1,000, 2017	3,520,623	118,202	83,602	89,977	39,688
..... 2012	4,230,083	142,876	108,747	113,846	38,145
Average per farm dollars, 2017	130,162	239,276	236,832	183,253	134,080
..... 2012	151,031	332,270	206,351	208,509	132,910
2017 value of sales:					
Less than \$1,000 (see text) farms	8,161	128	65	124	96
..... \$1,000	904	16	4	7	14
..... farms	1,801	38	13	3	23
..... \$1,000	2,943	65	21	6	38
..... farms	1,711	34	20	11	14
..... \$1,000	6,163	131	72	40	45
..... farms	1,967	51	15	11	22
..... \$1,000	13,976	353	97	77	152
..... farms	1,599	19	36	20	22
..... \$1,000	22,634	273	483	303	294
..... farms	636	8	10	11	3
..... \$1,000	13,923	181	225	251	65
..... farms	1,469	32	23	39	15
..... \$1,000	46,391	913	730	1,252	509
..... farms	669	10	12	18	7
..... \$1,000	29,554	433	541	794	295
..... farms	2,119	49	32	55	26
..... \$1,000	152,020	3,365	2,282	3,596	1,953
..... farms	2,983	34	52	86	29
..... \$1,000	486,582	6,056	8,692	14,085	4,580
..... farms	2,103	27	33	44	17
..... \$1,000	726,651	9,308	11,665	15,338	5,689
..... farms	1,830	64	42	69	22
..... \$1,000	2,018,882	97,108	58,789	54,229	26,054
2012 value of sales:					
Less than \$1,000 (see text) farms	8,243	80	140	117	79
..... \$1,000	575	7	5	(D)	7
..... farms	1,927	32	33	19	17
..... \$1,000	3,160	54	54	35	31
..... farms	1,747	47	22	6	17
..... \$1,000	6,220	166	88	(D)	61
..... farms	1,988	22	49	28	23
..... \$1,000	14,063	158	331	197	167
..... farms	1,939	28	35	21	21
..... \$1,000	27,355	357	513	281	304
..... farms	592	15	13	9	9
..... \$1,000	13,077	333	286	195	202
..... farms	1,420	21	27	42	18
..... \$1,000	45,117	631	828	1,329	552
..... farms	633	6	14	19	10
..... \$1,000	28,162	262	621	833	436
..... farms	2,178	40	42	68	15
..... \$1,000	156,294	3,028	3,114	4,700	1,117
..... farms	2,945	33	60	103	34
..... \$1,000	493,126	5,488	10,389	18,525	5,540
..... farms	2,276	44	39	58	21
..... \$1,000	815,500	16,358	13,705	22,359	8,009
..... farms	2,120	62	53	56	23
..... \$1,000	2,627,435	116,034	78,813	65,369	21,719
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops farms, 2017	11,813	224	143	228	129
..... 2012	13,758	209	222	316	152
..... \$1,000, 2017	1,585,015	37,220	33,001	39,564	22,510
..... 2012	2,255,996	31,189	53,066	71,586	21,430
Grains, oilseeds, dry beans, and dry peas					
..... farms, 2017	4,942	25	75	135	37
..... 2012	6,587	36	97	202	64
..... \$1,000, 2017	1,169,777	8,121	18,731	33,777	7,944
..... 2012	1,787,162	8,088	33,717	61,261	(D)
Corn					
..... farms, 2017	542	1	21	9	5
..... 2012	559	-	16	12	3
..... \$1,000, 2017	54,746	(D)	2,612	288	(D)
..... 2012	64,635	-	3,529	356	(D)
Wheat					
..... farms, 2017	4,140	15	57	122	27
..... 2012	5,590	19	80	189	47
..... \$1,000, 2017	694,089	4,046	11,221	25,559	5,335
..... 2012	1,359,058	5,033	23,801	57,892	8,182
Soybeans					
..... farms, 2017	80	-	11	5	1
..... 2012	45	-	-	-	-
..... \$1,000, 2017	3,505	-	180	45	(D)
..... 2012	(D)	-	-	-	-
Sorghum					
..... farms, 2017	7	-	-	-	-
..... 2012	3	-	-	-	-
..... \$1,000, 2017	61	-	-	-	-
..... 2012	(D)	-	-	-	-
Barley					
..... farms, 2017	1,410	22	34	28	14
..... 2012	2,214	25	34	41	20
..... \$1,000, 2017	132,446	3,845	4,047	1,100	1,008
..... 2012	211,843	3,024	5,674	1,807	976
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	Carbon	Carter	Cascade	Chouteau	Custer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) .....farms, 2017	725	323	1,027	633	441
.....2012	726	327	1,105	774	423
.....\$1,000, 2017	99,023	70,628	107,273	170,741	76,622
.....2012	76,862	83,199	111,128	186,088	109,201
Average per farm .....dollars, 2017	136,584	218,664	104,453	269,733	173,745
.....2012	105,871	254,430	100,568	240,424	258,157
2017 value of sales:					
Less than \$1,000 (see text) .....farms	154	42	385	154	92
.....\$1,000	15	5	42	(D)	12
.....farms	42	5	82	2	31
.....\$1,000	71	10	138	(D)	62
.....farms	49	10	52	3	24
.....\$1,000	168	41	189	13	87
.....farms	62	16	69	11	23
.....\$1,000	427	120	476	78	172
.....farms	59	6	53	34	25
.....\$1,000	858	83	749	539	347
.....farms	28	10	29	4	11
.....\$1,000	616	226	615	87	243
.....farms	72	18	45	22	40
.....\$1,000	2,226	609	1,431	696	1,200
.....farms	19	5	29	20	13
.....\$1,000	822	233	1,247	874	587
.....farms	71	30	93	52	44
.....\$1,000	4,919	2,267	6,887	3,856	3,484
.....farms	66	84	87	112	57
.....\$1,000	9,877	15,192	13,569	18,698	9,490
.....farms	49	54	58	111	40
.....\$1,000	17,490	20,119	20,135	40,748	12,819
.....farms	54	43	45	108	41
.....\$1,000	61,535	31,724	61,796	105,148	48,118
2012 value of sales:					
Less than \$1,000 (see text) .....farms	170	47	385	213	91
.....\$1,000	9	(D)	34	4	5
.....farms	50	3	97	6	22
.....\$1,000	83	6	153	12	39
.....farms	59	3	80	23	21
.....\$1,000	199	12	275	80	75
.....farms	68	2	91	17	37
.....\$1,000	493	(D)	627	119	270
.....farms	59	21	82	20	24
.....\$1,000	885	312	1,111	298	351
.....farms	23	11	11	20	9
.....\$1,000	518	241	245	459	194
.....farms	46	22	69	29	31
.....\$1,000	1,504	667	2,229	982	1,014
.....farms	33	11	32	7	8
.....\$1,000	1,441	495	1,406	322	362
.....farms	70	38	79	49	29
.....\$1,000	5,081	2,824	5,588	3,705	2,084
.....farms	88	64	73	148	65
.....\$1,000	13,649	11,077	11,943	26,139	10,714
.....farms	34	59	51	141	51
.....\$1,000	11,306	19,929	17,306	50,797	17,686
.....farms	26	46	55	101	35
.....\$1,000	41,694	47,618	70,212	103,170	76,407
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops .....farms, 2017	367	59	413	411	145
.....2012	341	162	496	494	174
.....\$1,000, 2017	33,059	5,998	51,162	143,610	11,627
.....2012	25,966	12,429	53,547	159,038	21,165
Grains, oilseeds, dry beans, and dry peas					
.....farms, 2017	103	24	148	376	42
.....2012	125	60	180	437	80
.....\$1,000, 2017	15,528	4,444	39,908	139,511	6,220
.....2012	14,017	7,830	42,984	155,272	12,810
Corn					
.....farms, 2017	67	9	-	16	22
.....2012	56	4	5	11	38
.....\$1,000, 2017	8,354	460	-	337	5,550
.....2012	5,466	(D)	506	506	7,095
Wheat					
.....farms, 2017	30	18	119	356	18
.....2012	47	55	150	417	45
.....\$1,000, 2017	1,037	3,249	29,148	99,639	520
.....2012	1,967	6,491	34,636	143,382	4,751
Soybeans					
.....farms, 2017	2	-	-	-	-
.....2012	1	-	-	-	1
.....\$1,000, 2017	(D)	-	-	-	-
.....2012	(D)	-	-	-	(D)
Sorghum					
.....farms, 2017	-	2	-	-	-
.....2012	-	-	-	-	1
.....\$1,000, 2017	-	(D)	-	-	-
.....2012	-	-	-	-	(D)
Barley					
.....farms, 2017	79	4	55	105	8
.....2012	74	9	71	123	17
.....\$1,000, 2017	5,206	(D)	5,629	9,775	87
.....2012	4,832	(D)	6,517	8,464	346
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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) farms, 2017	277	487	77	289	845
..... 2012	338	485	93	295	790
..... \$1,000, 2017	42,187	58,188	6,487	45,288	133,624
..... 2012	95,003	80,365	5,544	56,373	145,720
Average per farm dollars, 2017	152,300	119,483	84,247	156,705	158,135
..... 2012	281,075	165,701	59,611	191,096	184,456
2017 value of sales:					
Less than \$1,000 (see text) farms	113	139	25	82	145
..... \$1,000	3	4	-	3	7
\$1,000 to \$2,499 farms	9	21	10	14	51
..... \$1,000	17	36	15	22	80
\$2,500 to \$4,999 farms	6	17	7	6	40
..... \$1,000	20	68	22	21	138
\$5,000 to \$9,999 farms	8	21	-	8	65
..... \$1,000	58	142	-	65	475
\$10,000 to \$19,999 farms	8	25	5	7	52
..... \$1,000	124	376	74	112	728
\$20,000 to \$24,999 farms	6	12	5	3	14
..... \$1,000	134	266	109	62	309
\$25,000 to \$39,999 farms	9	28	2	15	38
..... \$1,000	287	880	(D)	461	1,305
\$40,000 to \$49,999 farms	5	17	3	9	21
..... \$1,000	217	732	(D)	401	942
\$50,000 to \$99,999 farms	20	55	3	34	72
..... \$1,000	1,361	3,900	192	2,549	5,268
\$100,000 to \$249,999 farms	35	75	9	48	178
..... \$1,000	6,032	12,695	1,536	8,324	29,153
\$250,000 to \$499,999 farms	32	50	4	47	100
..... \$1,000	11,065	16,892	1,343	15,962	34,542
\$500,000 or more farms	26	27	4	16	69
..... \$1,000	22,869	22,197	3,009	17,305	60,678
2012 value of sales:					
Less than \$1,000 (see text) farms	132	118	40	66	160
..... \$1,000	2	5	(D)	3	17
\$1,000 to \$2,499 farms	6	14	11	13	33
..... \$1,000	14	24	18	21	58
\$2,500 to \$4,999 farms	4	13	5	17	48
..... \$1,000	15	49	19	64	167
\$5,000 to \$9,999 farms	8	23	4	7	41
..... \$1,000	55	161	36	56	289
\$10,000 to \$19,999 farms	10	29	6	15	39
..... \$1,000	137	462	89	239	533
\$20,000 to \$24,999 farms	3	8	-	9	20
..... \$1,000	68	187	-	203	427
\$25,000 to \$39,999 farms	13	29	4	14	41
..... \$1,000	411	911	126	458	1,258
\$40,000 to \$49,999 farms	6	14	4	11	20
..... \$1,000	285	649	171	509	920
\$50,000 to \$99,999 farms	30	58	5	31	77
..... \$1,000	2,141	4,238	(D)	2,337	5,638
\$100,000 to \$249,999 farms	25	77	7	42	108
..... \$1,000	3,930	13,181	1,120	6,738	18,156
\$250,000 to \$499,999 farms	40	51	5	40	113
..... \$1,000	14,683	17,963	1,753	13,730	40,618
\$500,000 or more farms	61	51	2	30	90
..... \$1,000	73,262	42,536	(D)	32,015	77,639
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops					
..... farms, 2017	145	201	25	89	393
..... 2012	194	263	34	112	471
..... \$1,000, 2017	32,626	25,608	731	6,812	35,964
..... 2012	87,040	55,488	1,858	12,047	71,745
Grains, oilseeds, dry beans, and dry peas					
..... farms, 2017	121	155	-	51	178
..... 2012	168	207	3	49	228
..... \$1,000, 2017	31,175	19,836	-	5,351	25,863
..... 2012	84,068	(D)	54	8,512	54,137
Corn farms, 2017	4	29	-	24	4
..... 2012	2	26	-	9	2
..... \$1,000, 2017	82	1,337	-	1,434	(D)
..... 2012	(D)	2,283	-	656	(D)
Wheat farms, 2017	117	136	-	42	158
..... 2012	166	198	2	45	212
..... \$1,000, 2017	18,594	11,452	-	2,311	20,097
..... 2012	65,760	38,810	(D)	6,346	45,941
Soybeans farms, 2017	2	1	-	-	-
..... 2012	1	2	-	-	-
..... \$1,000, 2017	(D)	(D)	-	-	-
..... 2012	(D)	(D)	-	-	-
Sorghum farms, 2017	-	-	-	-	1
..... 2012	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	(D)
..... 2012	-	-	-	-	-
Barley farms, 2017	9	19	-	6	68
..... 2012	4	38	1	7	113
..... \$1,000, 2017	(D)	(D)	-	78	3,148
..... 2012	350	(D)	(D)	40	6,303
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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	1,146	1,123	260	637	157	151
.....farms, 2012	1,035	1,163	297	602	157	163
.....\$1,000, 2017	35,854	112,104	54,538	106,537	18,601	17,898
.....farms, 2012	34,677	105,970	72,928	105,579	21,390	19,152
Average per farm .....dollars, 2017	31,286	99,826	209,763	167,247	118,480	118,530
.....2012	33,504	91,118	245,550	175,380	136,243	117,494
2017 value of sales:						
Less than \$1,000 (see text) .....farms	490	446	48	215	47	45
.....\$1,000	98	74	2	3	(D)	-
.....farms	166	129	6	16	8	5
.....\$1,000	251	197	8	30	12	(D)
.....farms	133	89	4	30	3	5
.....\$2,500 to \$4,999	477	312	12	110	9	16
.....farms	100	97	6	51	8	6
.....\$1,000	690	684	40	369	64	36
.....\$10,000 to \$19,999	66	56	15	36	15	5
.....farms	921	796	226	526	258	67
.....\$20,000 to \$24,999	16	27	11	18	1	4
.....farms	368	587	233	396	(D)	84
.....\$1,000	40	51	5	74	5	3
.....farms	1,251	1,653	169	2,342	175	101
.....\$25,000 to \$39,999	16	24	3	11	4	1
.....farms	700	1,055	131	468	170	(D)
.....\$1,000	45	39	29	58	16	22
.....farms	3,105	2,813	2,184	4,315	1,183	1,682
.....\$100,000 to \$249,999	36	77	61	53	27	32
.....farms	5,334	13,216	9,615	8,321	3,698	5,442
.....\$1,000	19	32	41	27	15	17
.....farms	5,697	10,836	13,798	9,601	4,753	5,414
.....\$250,000 to \$499,999	19	56	31	48	8	6
.....farms	16,961	79,882	28,121	80,057	8,254	5,006
.....\$1,000	403	391	45	202	58	47
.....farms	69	48	2	5	2	(D)
.....\$1,000	152	105	17	17	5	9
.....farms	250	171	(D)	26	9	15
.....\$2,500 to \$4,999	124	104	7	22	4	4
.....farms	431	372	(D)	81	14	13
.....\$1,000	106	111	10	39	10	8
.....farms	767	778	88	284	79	57
.....\$1,000	79	96	12	57	4	15
.....farms	1,039	1,308	178	846	64	212
.....\$20,000 to \$24,999	10	36	6	13	2	2
.....farms	231	762	141	306	(D)	(D)
.....\$1,000	35	63	17	36	10	7
.....farms	1,107	1,930	533	1,174	316	227
.....\$25,000 to \$39,999	11	14	11	16	2	5
.....farms	490	633	481	719	(D)	223
.....\$1,000	44	64	35	46	14	13
.....farms	3,089	4,813	2,542	3,260	1,019	900
.....\$100,000 to \$249,999	38	79	64	68	21	27
.....farms	5,674	13,465	11,110	11,460	3,307	4,104
.....\$1,000	15	58	46	36	13	17
.....farms	5,010	21,147	15,834	12,137	4,484	6,461
.....\$250,000 to \$499,999	18	42	42	50	14	9
.....farms	16,520	60,545	41,988	75,280	11,958	6,893
.....\$1,000	Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops						
.....farms, 2017	554	525	75	158	58	45
.....farms, 2012	503	554	172	225	65	65
.....\$1,000, 2017	27,479	69,017	9,041	58,386	5,195	2,946
.....farms, 2012	27,593	58,802	27,039	68,173	7,460	3,351
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	79	128	58	98	21	5
.....farms, 2012	117	194	119	137	38	6
.....\$1,000, 2017	12,135	23,938	7,198	55,698	3,081	(D)
.....farms, 2012	13,668	28,794	21,638	61,845	5,214	(D)
.....\$1,000, 2017	3	13	5	1	1	1
.....farms, 2017	2	16	8	-	-	-
.....farms, 2012	(D)	(D)	213	-	(D)	(D)
.....\$1,000, 2017	(D)	1,171	239	-	212	(D)
.....farms, 2017	63	93	52	86	19	4
.....farms, 2012	66	143	116	105	27	5
.....\$1,000, 2017	7,222	12,041	5,221	28,920	2,485	117
.....farms, 2012	7,705	16,832	19,783	32,697	4,149	404
.....Soybeans	-	2	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	(D)	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2017	22	90	24	57	3	1
.....farms, 2012	82	132	23	102	7	2
.....\$1,000, 2017	(D)	9,387	694	9,510	(D)	(D)
.....farms, 2017	(D)	9,787	733	22,729	464	(D)
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	698	370	357	1,170	707	246
..... farms, 2012	802	401	324	1,156	703	304
..... \$1,000, 2017	130,750	20,164	88,901	64,796	43,187	88,292
..... farms, 2012	163,970	22,424	92,555	56,563	46,558	84,664
Average per farm dollars, 2017	187,322	54,497	249,024	55,381	61,085	358,909
..... farms, 2012	204,452	55,921	285,663	48,930	66,228	278,501
2017 value of sales:						
Less than \$1,000 (see text) farms	211	145	38	305	289	37
..... \$1,000	9	13	2	43	43	-
\$1,000 to \$2,499 farms	11	48	18	140	56	3
..... \$1,000	19	76	27	249	92	(D)
\$2,500 to \$4,999 farms	16	29	22	124	81	2
..... \$1,000	64	108	80	449	290	(D)
\$5,000 to \$9,999 farms	23	29	8	133	98	4
..... \$1,000	154	209	54	950	676	30
\$10,000 to \$19,999 farms	27	28	19	85	48	10
..... \$1,000	372	407	260	1,207	643	136
\$20,000 to \$24,999 farms	13	6	5	54	7	1
..... \$1,000	289	134	108	1,177	156	(D)
\$25,000 to \$39,999 farms	35	13	31	62	37	6
..... \$1,000	1,161	402	911	1,953	1,221	174
\$40,000 to \$49,999 farms	22	5	7	47	9	9
..... \$1,000	970	231	310	2,048	409	414
\$50,000 to \$99,999 farms	52	23	41	68	17	15
..... \$1,000	3,679	1,758	3,215	4,833	1,133	1,137
\$100,000 to \$249,999 farms	111	17	76	97	19	45
..... \$1,000	18,097	2,644	13,303	14,973	3,109	8,177
\$250,000 to \$499,999 farms	111	19	53	24	18	69
..... \$1,000	38,730	6,775	17,934	7,986	5,769	22,989
\$500,000 or more farms	66	8	39	31	28	45
..... \$1,000	67,207	7,408	52,699	28,928	29,646	55,204
2012 value of sales:						
Less than \$1,000 (see text) farms	267	154	50	290	271	75
..... \$1,000	4	(D)	3	44	24	-
\$1,000 to \$2,499 farms	30	51	5	117	89	6
..... \$1,000	52	77	8	194	146	12
\$2,500 to \$4,999 farms	26	30	4	104	75	4
..... \$1,000	89	102	17	382	265	15
\$5,000 to \$9,999 farms	30	33	18	159	76	4
..... \$1,000	218	234	138	1,117	501	23
\$10,000 to \$19,999 farms	26	40	32	164	59	9
..... \$1,000	363	568	460	2,327	801	153
\$20,000 to \$24,999 farms	11	12	9	31	14	-
..... \$1,000	240	257	197	681	302	-
\$25,000 to \$39,999 farms	35	20	15	71	32	10
..... \$1,000	1,092	632	484	2,286	1,016	336
\$40,000 to \$49,999 farms	17	1	6	25	4	3
..... \$1,000	715	(D)	265	1,132	182	133
\$50,000 to \$99,999 farms	58	20	47	73	24	36
..... \$1,000	4,077	1,373	3,177	5,090	1,555	2,725
\$100,000 to \$249,999 farms	83	16	57	70	23	50
..... \$1,000	14,402	2,335	9,973	9,847	4,067	8,979
\$250,000 to \$499,999 farms	116	12	49	28	15	57
..... \$1,000	43,109	4,098	18,920	10,130	5,317	20,258
\$500,000 or more farms	103	12	32	24	21	50
..... \$1,000	99,611	12,692	58,915	23,334	32,382	52,031
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	407	95	157	602	274	185
..... farms, 2012	447	120	202	586	305	205
..... \$1,000, 2017	107,131	4,062	25,050	22,042	13,425	69,077
..... farms, 2012	138,597	4,380	28,494	24,269	18,370	68,912
Grains, oilseeds, dry beans, and dry peas farms, 2017	365	4	63	52	27	173
..... farms, 2012	365	7	100	83	39	190
..... \$1,000, 2017	104,821	1,246	15,985	4,402	6,320	66,843
..... farms, 2012	134,495	348	(D)	10,022	7,830	67,213
Corn farms, 2017	2	1	4	1	1	3
..... farms, 2012	1	1	-	9	1	-
..... \$1,000, 2017	(D)	(D)	(D)	1,046	(D)	(D)
..... farms, 2012	(D)	(D)	-	1,202	(D)	-
Wheat farms, 2017	349	3	52	32	11	169
..... farms, 2012	361	4	92	65	23	185
..... \$1,000, 2017	80,504	(D)	8,710	2,827	3,909	43,969
..... farms, 2012	127,013	181	15,804	7,779	3,621	59,760
Soybeans farms, 2017	3	-	-	-	-	1
..... farms, 2012	-	-	-	1	-	-
..... \$1,000, 2017	(D)	-	-	-	-	(D)
..... farms, 2012	-	-	-	(D)	-	-
Sorghum farms, 2017	3	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Barley farms, 2017	35	-	24	6	12	23
..... farms, 2012	43	4	59	16	21	43
..... \$1,000, 2017	1,978	(D)	(D)	123	1,599	(D)
..... farms, 2012	(D)	(D)	2,985	(D)	4,020	4,484
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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	345	437	605	145	93	576
.....farms, 2012	325	489	571	136	95	637
.....\$1,000, 2017	3,111	61,277	83,635	36,769	604	9,849
.....farms, 2012	3,466	102,227	81,254	39,006	1,107	13,603
Average per farm .....dollars, 2017	9,019	140,221	138,239	253,581	6,491	17,098
.....farms, 2012	10,665	209,054	142,302	286,810	11,656	21,355
2017 value of sales:						
Less than \$1,000 (see text) .....farms	153	117	198	27	39	244
.....\$1,000	(D)	5	16	3	(D)	(D)
.....farms	60	6	14	9	12	90
.....\$1,000	94	8	18	15	24	152
.....farms	54	11	30	9	15	71
.....\$1,000	193	35	114	26	60	259
.....farms	25	11	81	12	11	52
.....\$1,000	166	78	586	86	82	367
.....farms	23	20	36	2	5	32
.....\$1,000	294	286	492	(D)	67	471
.....farms	5	15	7	3	2	12
.....\$1,000	106	347	154	67	(D)	260
.....farms	12	38	30	6	5	19
.....\$1,000	343	1,172	933	201	153	602
.....farms	-	16	14	1	4	8
.....\$1,000	-	683	634	(D)	171	343
.....farms	4	47	38	10	-	27
.....\$1,000	251	3,333	2,692	703	-	1,730
.....farms	8	74	54	25	-	14
.....\$1,000	1,097	12,035	9,230	4,371	-	1,976
.....farms	-	59	35	23	-	4
.....\$1,000	-	20,283	12,147	8,266	-	1,611
.....farms	1	23	68	18	-	3
.....\$1,000	(D)	23,012	56,620	22,955	-	(D)
2012 value of sales:						
Less than \$1,000 (see text) .....farms	140	106	168	34	48	241
.....\$1,000	(D)	1	10	-	5	(D)
.....farms	55	8	44	10	19	115
.....\$1,000	89	11	69	16	33	182
.....farms	39	9	35	5	14	81
.....\$1,000	133	36	123	19	54	284
.....farms	30	22	44	3	4	59
.....\$1,000	212	166	312	24	31	406
.....farms	26	33	39	7	2	49
.....\$1,000	348	489	533	(D)	(D)	664
.....farms	11	8	13	2	1	18
.....\$1,000	235	174	286	(D)	(D)	394
.....farms	7	14	25	7	-	14
.....\$1,000	192	437	804	228	-	450
.....farms	1	19	12	-	-	6
.....\$1,000	(D)	857	542	-	-	255
.....farms	10	54	57	13	5	25
.....\$1,000	694	3,918	4,021	829	298	(D)
.....farms	4	85	43	17	-	18
.....\$1,000	515	14,016	7,157	3,422	-	2,760
.....farms	2	74	45	21	2	6
.....\$1,000	(D)	27,433	15,766	6,849	(D)	2,295
.....farms	-	57	46	17	-	5
.....\$1,000	-	54,689	51,632	27,470	-	(D)
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	171	211	251	52	38	217
.....farms, 2012	152	327	266	58	28	242
.....\$1,000, 2017	1,011	30,002	23,114	4,436	228	5,641
.....farms, 2012	1,007	77,755	27,275	9,480	260	4,051
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	2	176	56	15	1	7
.....farms, 2012	4	278	47	17	4	14
.....\$1,000, 2017	(D)	28,279	7,771	2,397	(D)	(D)
.....farms, 2012	18	(D)	6,852	4,194	(D)	205
Corn						
.....farms, 2017	-	18	1	-	-	2
.....farms, 2012	-	9	1	-	-	-
.....\$1,000, 2017	-	684	(D)	-	-	(D)
.....farms, 2012	-	644	(D)	-	-	-
Wheat						
.....farms, 2017	1	162	41	11	-	2
.....farms, 2012	-	274	34	13	1	8
.....\$1,000, 2017	(D)	14,628	5,625	(D)	-	(D)
.....farms, 2012	-	64,740	4,505	1,526	(D)	104
Soybeans						
.....farms, 2017	-	2	-	-	-	-
.....farms, 2012	-	8	-	-	-	-
.....\$1,000, 2017	-	(D)	-	-	-	-
.....farms, 2012	-	(D)	-	-	-	-
Sorghum						
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Barley						
.....farms, 2017	1	16	25	12	1	1
.....farms, 2012	4	22	33	12	1	6
.....\$1,000, 2017	(D)	(D)	1,401	1,214	(D)	(D)
.....farms, 2012	(D)	1,073	2,231	2,153	(D)	(D)
Rice						
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	346	575	104	445	486	325
..... 2012	356	564	100	507	505	328
..... \$1,000, 2017	37,284	33,515	17,761	74,636	111,526	62,094
..... 2012	38,094	38,487	31,604	95,800	113,756	62,417
Average per farm dollars, 2017	107,757	58,287	170,779	167,721	229,476	191,059
..... 2012	107,006	68,240	316,045	188,954	225,260	190,296
2017 value of sales:						
Less than \$1,000 (see text) farms	138	205	27	84	106	46
..... \$1,000	15	18	-	3	12	5
\$1,000 to \$2,499 farms	27	29	2	6	11	4
..... \$1,000	44	47	(D)	11	18	8
\$2,500 to \$4,999 farms	17	49	1	24	15	9
..... \$1,000	63	170	(D)	92	51	32
\$5,000 to \$9,999 farms	20	61	5	37	38	15
..... \$1,000	149	452	30	288	266	127
\$10,000 to \$19,999 farms	13	46	2	31	33	12
..... \$1,000	175	646	(D)	414	519	182
\$20,000 to \$24,999 farms	10	7	3	11	8	6
..... \$1,000	231	161	67	236	181	129
\$25,000 to \$39,999 farms	16	21	3	27	35	23
..... \$1,000	470	650	(D)	879	1,107	767
\$40,000 to \$49,999 farms	12	14	1	11	13	4
..... \$1,000	554	615	(D)	482	585	184
\$50,000 to \$99,999 farms	22	52	13	33	51	31
..... \$1,000	1,530	3,726	1,100	2,319	3,688	2,428
\$100,000 to \$249,999 farms	35	51	18	75	58	74
..... \$1,000	5,759	7,916	2,894	11,843	8,988	11,571
\$250,000 to \$499,999 farms	22	26	17	67	63	77
..... \$1,000	7,542	8,754	6,027	22,677	22,731	27,537
\$500,000 or more farms	14	14	12	39	55	24
..... \$1,000	20,752	10,362	7,487	35,391	73,379	19,125
2012 value of sales:						
Less than \$1,000 (see text) farms	154	173	16	121	108	48
..... \$1,000	13	9	(D)	5	7	2
\$1,000 to \$2,499 farms	24	37	1	18	22	9
..... \$1,000	32	67	(D)	29	38	14
\$2,500 to \$4,999 farms	30	32	-	19	12	9
..... \$1,000	103	114	-	69	45	31
\$5,000 to \$9,999 farms	18	55	6	25	23	13
..... \$1,000	119	400	50	184	161	98
\$10,000 to \$19,999 farms	20	49	2	36	28	24
..... \$1,000	295	724	(D)	518	388	330
\$20,000 to \$24,999 farms	3	19	1	6	14	3
..... \$1,000	61	417	(D)	139	307	71
\$25,000 to \$39,999 farms	20	40	7	33	21	18
..... \$1,000	603	1,200	218	1,024	694	590
\$40,000 to \$49,999 farms	6	17	2	19	12	11
..... \$1,000	269	767	(D)	849	531	484
\$50,000 to \$99,999 farms	16	44	13	48	54	35
..... \$1,000	1,012	3,250	913	3,530	3,787	2,479
\$100,000 to \$249,999 farms	24	57	13	64	80	70
..... \$1,000	3,911	9,988	2,234	11,407	13,872	10,903
\$250,000 to \$499,999 farms	22	31	22	61	74	53
..... \$1,000	7,882	11,579	8,305	22,706	24,926	19,217
\$500,000 or more farms	19	10	17	57	57	35
..... \$1,000	23,795	9,972	19,742	55,340	69,000	28,199
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	55	187	34	212	281	68
..... 2012	125	240	58	304	332	145
..... \$1,000, 2017	7,744	9,403	3,269	25,376	76,064	3,063
..... 2012	10,390	13,126	12,332	58,401	84,119	8,116
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	22	27	15	110	201	20
..... 2012	40	57	26	169	250	49
..... \$1,000, 2017	5,096	2,854	1,962	18,806	67,479	(D)
..... 2012	5,578	3,858	8,110	46,385	78,081	(D)
Corn farms, 2017	5	2	4	4	6	2
..... 2012	6	-	2	6	3	1
..... \$1,000, 2017	773	(D)	284	230	802	(D)
..... 2012	1,210	-	(D)	(D)	416	(D)
Wheat farms, 2017	16	16	12	105	183	12
..... 2012	33	36	24	153	209	41
..... \$1,000, 2017	2,939	1,126	926	12,682	39,379	367
..... 2012	3,812	2,170	7,761	42,661	45,869	3,180
Soybeans farms, 2017	-	-	-	4	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	30	-	-
..... 2012	-	-	-	-	-	-
Sorghum farms, 2017	-	-	-	-	-	-
..... 2012	2	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	(D)	-	-	-	-	-
Barley farms, 2017	11	17	7	19	89	7
..... 2012	12	33	10	45	166	22
..... \$1,000, 2017	(D)	1,187	447	704	11,313	123
..... 2012	494	1,533	(D)	(D)	27,984	224
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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	254	179	1,576	527	501	414
.....farms, 2012	263	186	1,438	544	606	437
.....\$1,000, 2017	31,845	43,300	42,662	100,103	64,131	86,638
.....farms, 2012	34,220	31,194	34,725	139,166	126,399	91,739
Average per farm .....dollars, 2017	125,372	241,899	27,070	189,949	128,006	209,271
.....farms, 2012	130,115	167,708	24,148	255,821	208,579	209,930
2017 value of sales:						
Less than \$1,000 (see text) .....farms	68	33	624	149	147	105
.....\$1,000	9	-	155	14	4	11
\$1,000 to \$2,499 .....farms	22	2	204	12	11	21
.....\$1,000	40	(D)	314	20	23	36
\$2,500 to \$4,999 .....farms	19	4	194	18	23	18
.....\$1,000	63	(D)	704	52	93	61
\$5,000 to \$9,999 .....farms	25	9	174	29	23	24
.....\$1,000	184	62	1,204	202	158	161
\$10,000 to \$19,999 .....farms	13	6	110	26	24	26
.....\$1,000	174	83	1,632	370	390	346
\$20,000 to \$24,999 .....farms	6	6	40	5	22	5
.....\$1,000	127	128	874	103	486	112
\$25,000 to \$39,999 .....farms	13	8	61	25	40	29
.....\$1,000	410	248	1,898	784	1,226	942
\$40,000 to \$49,999 .....farms	6	4	21	14	14	11
.....\$1,000	268	186	939	625	614	481
\$50,000 to \$99,999 .....farms	18	18	76	64	44	46
.....\$1,000	1,280	1,353	5,565	4,444	2,985	3,085
\$100,000 to \$249,999 .....farms	28	34	37	78	78	48
.....\$1,000	5,016	5,416	5,825	12,189	13,082	7,920
\$250,000 to \$499,999 .....farms	26	25	21	44	37	43
.....\$1,000	8,798	8,841	7,795	14,450	12,725	14,682
\$500,000 or more .....farms	10	30	14	63	38	38
.....\$1,000	15,476	26,970	15,759	66,851	32,346	58,802
2012 value of sales:						
Less than \$1,000 (see text) .....farms	68	32	477	119	212	126
.....\$1,000	3	(D)	60	3	2	12
\$1,000 to \$2,499 .....farms	24	8	224	25	12	11
.....\$1,000	38	11	363	43	23	21
\$2,500 to \$4,999 .....farms	20	4	207	13	8	20
.....\$1,000	69	12	754	47	28	68
\$5,000 to \$9,999 .....farms	23	13	165	32	22	33
.....\$1,000	148	90	1,147	227	146	217
\$10,000 to \$19,999 .....farms	24	9	145	23	31	35
.....\$1,000	356	129	1,996	291	415	513
\$20,000 to \$24,999 .....farms	4	2	24	18	11	9
.....\$1,000	84	(D)	533	409	246	205
\$25,000 to \$39,999 .....farms	10	13	54	28	37	21
.....\$1,000	319	423	1,689	963	1,124	679
\$40,000 to \$49,999 .....farms	3	10	18	18	12	12
.....\$1,000	127	483	791	782	532	532
\$50,000 to \$99,999 .....farms	25	17	46	61	52	49
.....\$1,000	1,952	1,301	3,254	4,124	3,755	3,504
\$100,000 to \$249,999 .....farms	24	38	52	66	69	45
.....\$1,000	4,324	6,335	8,716	10,800	11,094	7,421
\$250,000 to \$499,999 .....farms	22	24	14	60	59	35
.....\$1,000	7,983	7,642	5,040	22,541	20,434	12,002
\$500,000 or more .....farms	16	16	12	81	81	41
.....\$1,000	18,817	14,727	10,380	98,937	88,601	66,565
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	85	66	706	253	268	127
.....farms, 2012	109	109	596	320	336	159
.....\$1,000, 2017	6,533	10,801	12,710	55,377	44,529	17,023
.....farms, 2012	7,648	14,947	10,481	93,696	113,026	25,759
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	4	52	37	184	214	47
.....farms, 2012	7	70	56	233	262	70
.....\$1,000, 2017	67	6,704	991	29,296	40,838	7,129
.....farms, 2012	(D)	8,934	1,934	59,900	106,156	13,857
Corn .....farms, 2017	-	20	8	46	9	16
.....farms, 2012	-	16	10	57	9	24
.....\$1,000, 2017	-	2,229	336	4,262	302	1,905
.....farms, 2012	-	1,152	145	7,269	(D)	5,693
Wheat .....farms, 2017	-	34	22	167	209	25
.....farms, 2012	4	55	36	202	257	52
.....\$1,000, 2017	-	1,916	508	19,532	25,793	2,273
.....farms, 2012	(D)	5,395	1,414	42,542	95,097	5,480
Soybeans .....farms, 2017	-	-	5	13	3	4
.....farms, 2012	-	-	1	10	2	2
.....\$1,000, 2017	-	-	(D)	1,154	208	109
.....farms, 2012	-	-	(D)	475	(D)	(D)
Sorghum .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
Barley .....farms, 2017	3	5	9	25	12	11
.....farms, 2012	2	19	19	83	16	17
.....\$1,000, 2017	(D)	123	80	1,107	277	2,037
.....farms, 2012	(D)	971	326	7,440	1,274	2,000
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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	521	458	142	562	301	686
..... 2012	492	527	140	593	332	742
..... \$1,000, 2017	16,910	70,570	2,729	51,455	25,698	107,206
..... 2012	14,227	129,751	4,206	56,888	33,496	140,098
Average per farm dollars, 2017	32,458	154,083	19,219	91,556	85,375	156,277
..... 2012	28,916	246,206	30,042	95,932	100,893	188,811
2017 value of sales:						
Less than \$1,000 (see text) farms	195	121	61	166	80	238
..... \$1,000	41	12	-	11	5	13
\$1,000 to \$2,499 farms	45	-	19	17	15	30
..... \$1,000	77	-	(D)	24	25	49
\$2,500 to \$4,999 farms	53	10	17	31	16	21
..... \$1,000	189	39	63	117	53	69
\$5,000 to \$9,999 farms	46	18	8	35	35	41
..... \$1,000	324	132	65	254	259	295
\$10,000 to \$19,999 farms	60	29	7	47	11	26
..... \$1,000	757	400	91	637	147	375
\$20,000 to \$24,999 farms	17	10	9	20	11	9
..... \$1,000	370	233	197	429	235	194
\$25,000 to \$39,999 farms	40	23	6	39	18	26
..... \$1,000	1,247	744	192	1,206	555	884
\$40,000 to \$49,999 farms	6	12	1	26	11	25
..... \$1,000	268	518	(D)	1,156	489	1,105
\$50,000 to \$99,999 farms	22	54	7	67	31	71
..... \$1,000	1,646	3,825	421	4,618	2,394	4,967
\$100,000 to \$249,999 farms	18	84	3	77	45	82
..... \$1,000	2,897	13,654	417	12,404	6,758	13,110
\$250,000 to \$499,999 farms	11	63	4	18	18	65
..... \$1,000	3,281	22,175	1,212	5,838	6,427	23,415
\$500,000 or more farms	8	34	-	19	10	52
..... \$1,000	5,813	28,838	-	24,761	8,349	62,728
2012 value of sales:						
Less than \$1,000 (see text) farms	155	161	65	183	96	222
..... \$1,000	21	(D)	1	11	6	10
\$1,000 to \$2,499 farms	61	7	9	29	21	26
..... \$1,000	94	(D)	(D)	49	33	45
\$2,500 to \$4,999 farms	61	10	7	42	24	37
..... \$1,000	213	(D)	19	150	94	125
\$5,000 to \$9,999 farms	68	21	16	51	26	38
..... \$1,000	490	176	108	361	163	278
\$10,000 to \$19,999 farms	45	7	7	55	13	53
..... \$1,000	625	110	88	715	195	762
\$20,000 to \$24,999 farms	8	4	5	15	11	14
..... \$1,000	184	92	109	322	239	304
\$25,000 to \$39,999 farms	18	30	14	35	18	21
..... \$1,000	547	1,007	435	1,154	542	670
\$40,000 to \$49,999 farms	13	14	1	17	20	16
..... \$1,000	596	603	(D)	761	870	710
\$50,000 to \$99,999 farms	32	39	6	55	34	73
..... \$1,000	2,214	2,962	412	3,993	2,533	5,144
\$100,000 to \$249,999 farms	18	77	3	72	43	114
..... \$1,000	2,712	13,498	539	11,177	6,959	19,568
\$250,000 to \$499,999 farms	8	71	7	26	19	69
..... \$1,000	2,653	25,525	2,433	9,538	6,603	25,025
\$500,000 or more farms	5	86	-	13	7	59
..... \$1,000	3,877	85,726	-	28,657	15,258	87,457
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	230	295	17	237	82	339
..... 2012	249	328	34	228	125	412
..... \$1,000, 2017	5,170	58,429	566	15,631	3,133	68,719
..... 2012	5,524	114,836	773	12,989	4,276	82,064
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	10	257	-	69	10	209
..... 2012	11	294	-	93	19	285
..... \$1,000, 2017	(D)	56,392	-	7,739	190	60,993
..... 2012	187	109,331	-	8,691	(D)	74,085
Corn farms, 2017	1	4	-	15	-	-
..... 2012	1	10	-	17	2	4
..... \$1,000, 2017	(D)	(D)	-	1,817	-	-
..... 2012	(D)	672	-	2,183	(D)	21
Wheat farms, 2017	3	243	-	53	4	140
..... 2012	8	277	-	70	10	172
..... \$1,000, 2017	(D)	25,775	-	4,398	(D)	28,320
..... 2012	168	74,916	-	4,787	342	40,315
Soybeans farms, 2017	-	1	-	-	-	3
..... 2012	-	8	-	-	-	-
..... \$1,000, 2017	-	(D)	-	-	-	75
..... 2012	-	415	-	-	-	-
Sorghum farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Barley farms, 2017	2	8	-	17	2	134
..... 2012	2	20	-	30	10	211
..... \$1,000, 2017	(D)	316	-	650	(D)	20,908
..... 2012	(D)	1,162	-	1,061	113	31,493
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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	362	121	557	174	137	1,314
.....farms, 2012	423	109	654	154	172	1,330
.....\$1,000, 2017	84,182	45,026	96,553	43,103	18,012	135,287
.....farms, 2012	102,681	46,565	151,464	46,827	29,270	216,815
Average per farm .....dollars, 2017	232,547	372,118	173,344	247,719	131,471	102,958
.....2012	242,746	427,202	231,597	304,072	170,173	163,019
2017 value of sales:						
Less than \$1,000 (see text) .....farms	111	18	131	28	27	415
.....\$1,000	1	6	6	(D)	(D)	41
.....farms	4	4	19	-	-	156
.....\$1,000	8	8	33	-	-	252
.....farms	9	4	28	9	3	98
.....\$2,500 to \$4,999	30	12	105	(D)	(D)	372
.....farms	4	9	32	10	10	122
.....\$1,000	32	72	241	71	75	862
.....\$10,000 to \$19,999	12	8	23	21	12	102
.....farms	152	(D)	345	312	170	1,373
.....\$1,000	5	1	11	3	3	47
.....farms	112	(D)	241	71	67	978
.....\$1,000	27	8	31	9	2	69
.....farms	834	258	975	305	(D)	2,205
.....\$1,000	5	1	15	9	6	38
.....farms	229	(D)	674	393	280	1,716
.....\$1,000	34	7	52	26	27	66
.....farms	2,384	430	3,956	1,825	2,016	4,409
.....\$1,000	48	19	106	18	24	67
.....farms	8,623	2,934	17,161	2,597	4,434	10,560
.....\$1,000	50	17	50	17	17	73
.....farms	18,207	5,763	15,828	6,065	5,640	24,538
.....\$1,000	53	25	59	24	6	61
.....farms	53,570	35,366	56,987	31,433	5,263	87,981
.....\$1,000	127	17	194	37	29	475
.....farms	(D)	(D)	7	(D)	(D)	37
.....\$1,000	6	1	13	2	6	136
.....farms	(D)	(D)	23	(D)	(D)	216
.....\$1,000	4	1	14	7	3	107
.....farms	(D)	(D)	50	(D)	12	385
.....\$1,000	10	2	23	8	5	106
.....farms	80	(D)	144	50	37	769
.....\$1,000	14	9	22	10	17	102
.....farms	234	126	297	147	269	1,434
.....\$1,000	11	1	18	-	5	27
.....farms	245	(D)	411	-	115	575
.....\$1,000	25	12	38	12	11	60
.....farms	831	390	1,273	392	369	1,838
.....\$1,000	6	2	26	2	3	25
.....farms	260	(D)	1,150	(D)	140	1,094
.....\$1,000	25	11	56	16	16	86
.....farms	1,902	759	3,989	1,209	1,219	6,100
.....\$1,000	74	20	103	25	39	65
.....farms	13,380	3,382	17,036	3,640	6,022	11,028
.....\$1,000	69	14	58	6	25	68
.....farms	26,381	4,763	20,545	1,964	8,671	24,075
.....\$1,000	52	19	89	29	13	73
.....farms	59,342	37,021	106,540	39,303	12,404	169,265
.....\$1,000	217	76	330	53	51	497
.....farms, 2017	269	69	396	62	111	480
.....farms, 2012	66,928	27,072	53,295	8,753	5,576	43,078
.....\$1,000, 2017	81,945	22,387	119,097	10,647	15,888	60,667
.....2012	199	47	208	18	30	152
.....farms, 2017	241	43	319	27	75	196
.....farms, 2012	64,770	15,693	45,544	7,047	4,625	27,446
.....\$1,000, 2017	79,225	12,741	109,233	5,607	13,111	39,520
.....2012	-	33	11	1	6	79
.....farms, 2017	-	26	14	2	8	98
.....farms, 2012	3	7,757	1,171	(D)	135	7,788
.....\$1,000, 2017	189	4,871	2,085	(D)	273	12,534
.....2012	181	25	194	14	26	91
.....farms, 2017	201	35	297	24	69	131
.....farms, 2012	31,837	2,662	25,903	3,870	1,819	11,641
.....\$1,000, 2017	52,807	4,634	85,468	4,185	8,889	16,592
.....2012	-	3	10	-	-	4
.....farms, 2017	-	2	5	-	-	1
.....farms, 2012	-	176	(D)	-	-	168
.....\$1,000, 2017	-	(D)	183	-	-	(D)
.....2012	-	-	1	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	(D)	-	-	-
.....2012	-	-	-	-	-	-
.....farms, 2017	86	23	10	7	7	95
.....farms, 2012	139	12	49	11	11	86
.....\$1,000, 2017	13,482	4,330	582	(D)	247	6,133
.....2012	22,088	2,933	1,937	1,197	268	8,536
.....farms, 2017	-	-	-	-	-	-
.....farms, 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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.					
Total sales (see text) - Con.					
Value of sales by commodity or commodity group: - Con.					
Crops, including nursery and greenhouse crops - Con.					
Grains, oilseeds, dry beans, and dry peas - Con.					
Other grains, oilseeds, dry beans, and dry peas					
farms, 2017	1,953	4	10	63	3
2012	1,506	3	15	25	10
\$1,000, 2017	284,930	(D)	671	6,784	(D)
2012	149,402	31	714	1,206	674
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	386	10	1	4	6
2012	332	9	2	3	6
\$1,000, 2017	47,469	(D)	(D)	53	(D)
2012	33,199	2,718	(D)	(D)	(D)
Fruits, tree nuts, and berries					
farms, 2017	447	2	-	-	6
2012	311	3	-	-	3
\$1,000, 2017	4,578	(D)	-	-	(D)
2012	3,658	(D)	-	-	9
Fruits and tree nuts					
farms, 2017	404	1	-	-	4
2012	283	1	-	-	3
\$1,000, 2017	4,415	(D)	-	-	(D)
2012	3,576	(D)	-	-	9
Berries					
farms, 2017	123	1	-	-	2
2012	65	2	-	-	-
\$1,000, 2017	163	(D)	-	-	(D)
2012	82	(D)	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)					
farms, 2017	355	9	2	-	5
2012	387	2	2	1	6
\$1,000, 2017	29,779	(D)	(D)	-	(D)
2012	28,566	(D)	(D)	(D)	20
Cultivated Christmas trees and short rotation woody crops (see text)					
farms, 2017	32	-	-	-	-
2012	46	-	-	-	-
\$1,000, 2017	178	-	-	-	-
2012	160	-	-	-	-
Cultivated Christmas trees (see text)					
farms, 2017	32	-	-	-	-
2012	46	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-
2012	160	-	-	-	-
Short rotation woody crops					
farms, 2017	1	-	-	-	-
2012	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-
2012	-	-	-	-	-
Other crops and hay (see text)					
farms, 2017	7,749	206	115	137	107
2012	9,306	194	184	194	111
\$1,000, 2017	333,234	23,726	(D)	5,734	7,345
2012	403,251	20,358	(D)	10,278	(D)
Maple syrup					
farms, 2017	-	-	-	-	-
2012	2	-	-	-	-
\$1,000, 2017	-	-	-	-	-
2012	(D)	-	-	-	-
Livestock, poultry, and their products					
farms, 2017	13,510	303	234	260	153
2012	13,545	277	306	286	149
\$1,000, 2017	1,935,608	80,983	50,601	50,413	17,178
2012	1,974,087	111,687	55,681	42,260	16,715
Poultry and eggs					
farms, 2017	1,208	26	13	13	19
2012	1,051	17	13	8	12
\$1,000, 2017	23,239	(D)	(D)	(D)	6
2012	(D)	4	5	(D)	6
Cattle and calves					
farms, 2017	10,816	243	199	238	123
2012	10,629	222	256	247	117
\$1,000, 2017	1,715,741	78,488	50,005	43,184	14,499
2012	1,783,908	109,035	54,850	36,103	(D)
Milk from cows					
farms, 2017	77	-	-	1	1
2012	92	-	-	3	3
\$1,000, 2017	45,428	-	-	(D)	(D)
2012	44,671	-	-	(D)	(D)
Hogs and pigs					
farms, 2017	542	8	8	5	12
2012	412	10	4	3	6
\$1,000, 2017	59,728	10	(D)	(D)	73
2012	54,091	33	5	(D)	(D)
Sheep, goats, wool, mohair, and milk					
farms, 2017	1,507	37	13	24	17
2012	1,324	30	23	32	12
\$1,000, 2017	34,012	1,717	62	(D)	(D)
2012	31,233	1,600	133	1,838	177
Horses, ponies, mules, burros, and donkeys (see text)					
farms, 2017	1,680	35	38	20	13
2012	2,572	68	64	52	35
\$1,000, 2017	18,544	(D)	318	569	50
2012	22,824	362	525	667	195

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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	Carbon	Carter	Cascade	Chouteau	Custer
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	24	8	38	157	4
.....2012	38	14	23	56	10
.....\$1,000, 2017	(D)	687	5,132	29,760	62
.....2012	(D)	859	1,324	2,921	(D)
Tobacco	-	-	-	-	-
.....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-
.....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes					
.....farms, 2017	6	1	14	5	1
.....2012	9	1	9	2	5
.....\$1,000, 2017	66	(D)	220	(D)	(D)
.....2012	189	(D)	(D)	(D)	235
Fruits, tree nuts, and berries					
.....farms, 2017	6	-	4	-	1
.....2012	7	-	4	-	1
.....\$1,000, 2017	34	-	7	-	(D)
.....2012	10	-	(D)	-	(D)
Fruits and tree nuts					
.....farms, 2017	6	-	3	-	1
.....2012	4	-	4	-	1
.....\$1,000, 2017	(D)	-	(D)	-	(D)
.....2012	7	-	(D)	-	(D)
Berries					
.....farms, 2017	1	-	3	-	1
.....2012	6	-	-	-	-
.....\$1,000, 2017	(D)	-	(D)	-	(D)
.....2012	3	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)					
.....farms, 2017	6	1	13	1	3
.....2012	11	1	12	1	4
.....\$1,000, 2017	73	(D)	2,230	(D)	(D)
.....2012	109	(D)	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)					
.....farms, 2017	-	-	-	-	-
.....2012	-	-	2	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	(D)	-	-
Cultivated Christmas trees (see text)					
.....farms, 2017	-	-	-	-	-
.....2012	-	-	2	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	(D)	-	-
Short rotation woody crops					
.....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Other crops and hay (see text)					
.....farms, 2017	327	41	297	134	121
.....2012	285	145	366	154	149
.....\$1,000, 2017	17,358	(D)	8,796	4,009	5,343
.....2012	11,640	(D)	8,791	(D)	8,075
Maple syrup					
.....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Livestock, poultry, and their products					
.....farms, 2017	443	265	461	178	304
.....2012	437	257	513	217	282
.....\$1,000, 2017	65,965	64,630	56,111	27,131	64,994
.....2012	50,896	70,770	57,581	27,050	88,036
Poultry and eggs					
.....farms, 2017	38	12	38	14	21
.....2012	29	9	56	5	13
.....\$1,000, 2017	19	4	1,315	3,202	8
.....2012	13	(D)	1,138	(D)	3
Cattle and calves					
.....farms, 2017	365	247	355	158	271
.....2012	354	241	363	194	223
.....\$1,000, 2017	64,403	60,494	37,933	22,247	63,149
.....2012	48,505	67,156	42,704	24,676	86,736
Milk from cows					
.....farms, 2017	-	-	5	-	-
.....2012	-	-	5	-	-
.....\$1,000, 2017	-	-	4,358	-	-
.....2012	-	-	4,294	-	-
Hogs and pigs					
.....farms, 2017	29	-	20	5	10
.....2012	11	5	13	6	5
.....\$1,000, 2017	32	-	10,721	(D)	9
.....2012	(D)	16	7,460	(D)	(D)
Sheep, goats, wool, mohair, and milk					
.....farms, 2017	59	59	70	15	28
.....2012	38	60	57	19	29
.....\$1,000, 2017	1,110	3,073	953	(D)	880
.....2012	926	2,607	684	143	438
Horses, ponies, mules, burros, and donkeys (see text)					
.....farms, 2017	53	25	59	8	32
.....2012	109	36	127	32	47
.....\$1,000, 2017	353	(D)	436	41	(D)
.....2012	1,240	963	616	(D)	318

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
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	83	70	-	25	42
2012	77	73	-	15	33
\$1,000, 2017	12,433	6,543	-	1,528	2,545
2012	17,883	5,939	-	1,469	(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	1	1	-	-	3
2012	-	1	-	-	2
\$1,000, 2017	(D)	(D)	-	-	(D)
2012	-	(D)	-	-	(D)
Fruits, tree nuts, and berries	-	-	-	-	3
farms, 2017	-	1	-	-	-
2012	-	1	-	-	(D)
\$1,000, 2017	-	(D)	-	-	-
2012	-	-	-	-	3
Fruits and tree nuts	-	-	-	-	2
farms, 2017	-	-	-	-	-
2012	-	-	-	-	2
\$1,000, 2017	-	-	-	-	(D)
2012	-	-	-	-	(D)
Berries	-	-	-	-	3
farms, 2017	-	1	-	-	-
2012	-	1	-	-	(D)
\$1,000, 2017	-	(D)	-	-	-
2012	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)					
farms, 2017	-	-	-	-	6
2012	1	-	-	1	6
\$1,000, 2017	-	-	-	-	(D)
2012	(D)	-	-	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)					
farms, 2017	-	-	-	-	2
2012	-	-	-	-	2
\$1,000, 2017	-	-	-	-	(D)
2012	-	-	-	-	(D)
Cultivated Christmas trees (see text)					
farms, 2017	-	-	-	-	2
2012	-	-	-	-	2
\$1,000, 2017	-	-	-	-	(D)
2012	-	-	-	-	(D)
Short rotation woody crops					
farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	-	-	-
Other crops and hay (see text)					
farms, 2017	47	86	25	59	269
2012	82	142	32	96	399
\$1,000, 2017	(D)	(D)	731	1,461	9,498
2012	(D)	(D)	1,804	(D)	17,158
Maple syrup					
farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	-	-	-
Livestock, poultry, and their products					
farms, 2017	80	269	38	189	561
2012	63	247	40	215	501
\$1,000, 2017	9,561	32,581	5,756	38,476	97,660
2012	7,963	24,877	3,686	44,326	73,975
Poultry and eggs					
farms, 2017	3	13	-	16	32
2012	2	13	1	15	23
\$1,000, 2017	3	22	-	5	41
2012	(D)	5	(D)	5	(D)
Cattle and calves					
farms, 2017	76	254	33	176	494
2012	58	216	29	196	434
\$1,000, 2017	9,382	31,206	5,534	37,895	93,478
2012	7,931	24,077	3,463	43,640	71,079
Milk from cows					
farms, 2017	-	4	-	3	3
2012	-	1	1	-	4
\$1,000, 2017	-	(D)	-	-	(D)
2012	-	(D)	(D)	-	1,460
Hogs and pigs					
farms, 2017	2	8	-	4	4
2012	1	5	1	4	17
\$1,000, 2017	(D)	7	-	12	18
2012	(D)	2	(D)	4	94
Sheep, goats, wool, mohair, and milk					
farms, 2017	7	19	3	13	50
2012	3	16	8	14	36
\$1,000, 2017	28	803	30	330	479
2012	11	(D)	63	188	327
Horses, ponies, mules, burros, and donkeys (see text)					
farms, 2017	5	26	5	14	51
2012	3	41	5	40	51
\$1,000, 2017	141	170	(D)	225	342
2012	13	302	(D)	482	241

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
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	39	22	11	35	3	-
.....2012	47	30	16	36	5	3
.....\$1,000, 2017	3,840	1,629	1,070	17,267	(D)	-
.....2012	3,143	1,004	883	6,419	389	(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	48	44	-	6	-	-
.....2012	23	40	-	2	-	-
.....\$1,000, 2017	1,555	24,028	-	77	-	-
.....2012	(D)	14,358	-	(D)	-	-
Fruits, tree nuts, and berries						
.....farms, 2017	56	13	-	1	-	1
.....2012	18	11	-	-	-	1
.....\$1,000, 2017	229	(D)	-	(D)	-	(D)
.....2012	123	(D)	-	-	-	(D)
Fruits and tree nuts						
.....farms, 2017	48	10	-	1	-	1
.....2012	11	3	-	-	-	1
.....\$1,000, 2017	206	19	-	(D)	-	(D)
.....2012	120	(D)	-	-	-	(D)
Berries						
.....farms, 2017	26	4	-	-	-	-
.....2012	7	8	-	-	-	-
.....\$1,000, 2017	23	(D)	-	-	-	-
.....2012	2	13	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	68	48	-	4	-	-
.....2012	58	43	1	-	-	-
.....\$1,000, 2017	7,036	6,808	-	(D)	-	-
.....2012	7,829	(D)	(D)	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	10	1	-	-	-	-
.....2012	10	2	-	-	-	-
.....\$1,000, 2017	64	(D)	-	-	-	-
.....2012	(D)	(D)	-	-	-	-
Cultivated Christmas trees (see text)						
.....farms, 2017	10	1	-	-	-	-
.....2012	10	2	-	-	-	-
.....\$1,000, 2017	64	(D)	-	-	-	-
.....2012	(D)	(D)	-	-	-	-
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)						
.....farms, 2017	412	415	25	76	48	44
.....2012	374	416	120	135	47	61
.....\$1,000, 2017	6,461	14,222	1,843	2,528	2,115	2,680
.....2012	4,512	11,921	(D)	(D)	2,246	2,688
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	419	443	195	343	80	93
.....2012	379	516	220	293	75	97
.....\$1,000, 2017	8,375	43,087	45,498	48,151	13,406	14,952
.....2012	7,083	47,168	45,889	37,405	13,930	15,800
Poultry and eggs						
.....farms, 2017	96	52	4	14	1	3
.....2012	73	63	9	11	9	8
.....\$1,000, 2017	215	30	2	6,250	(D)	1
.....2012	60	(D)	(D)	1,424	(D)	3
Cattle and calves						
.....farms, 2017	200	264	183	292	71	83
.....2012	199	298	208	241	71	83
.....\$1,000, 2017	4,624	23,469	43,307	29,413	9,878	14,330
.....2012	(D)	28,913	42,786	25,194	11,417	15,601
Milk from cows						
.....farms, 2017	2	12	2	6	1	1
.....2012	3	16	6	6	1	-
.....\$1,000, 2017	(D)	13,267	(D)	3,473	(D)	(D)
.....2012	(D)	14,723	367	2,805	(D)	-
Hogs and pigs						
.....farms, 2017	51	15	6	18	3	6
.....2012	17	15	3	8	1	1
.....\$1,000, 2017	526	77	19	6,137	(D)	(D)
.....2012	304	66	17	6,004	(D)	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	49	64	35	7	10	16
.....2012	36	48	51	9	11	11
.....\$1,000, 2017	(D)	(D)	2,001	222	2,227	218
.....2012	66	399	2,575	203	2,116	79
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	59	81	15	59	8	8
.....2012	103	151	18	62	6	19
.....\$1,000, 2017	185	1,011	77	723	(D)	57
.....2012	379	2,023	134	1,305	44	111

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
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	136	-	23	21	14	94
2012	51	-	22	24	5	46
\$1,000, 2017	22,233	-	5,549	406	(D)	20,330
2012	4,064	-	(D)	697	(D)	2,969
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	2	5	-	36	17	3
2012	5	2	1	33	15	3
\$1,000, 2017	(D)	(D)	-	5,037	162	100
2012	(D)	(D)	(D)	4,943	(D)	(D)
Fruits, tree nuts, and berries						
farms, 2017	-	13	-	207	9	-
2012	1	4	-	172	5	-
\$1,000, 2017	-	121	-	2,972	(D)	-
2012	(D)	26	-	2,589	16	-
Fruits and tree nuts						
farms, 2017	-	13	-	204	9	-
2012	1	4	-	164	3	-
\$1,000, 2017	-	121	-	2,914	(D)	-
2012	(D)	26	-	2,551	(D)	-
Berries						
farms, 2017	-	-	-	24	3	-
2012	-	-	-	13	2	-
\$1,000, 2017	-	-	-	58	1	-
2012	-	-	-	38	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	1	1	1	14	11	-
2012	2	6	-	32	9	1
\$1,000, 2017	(D)	(D)	(D)	894	(D)	-
2012	(D)	(D)	-	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	-	-	-	6	-	-
2012	-	-	-	8	-	-
\$1,000, 2017	-	-	-	9	-	-
2012	-	-	-	(D)	-	-
Cultivated Christmas trees (see text)						
farms, 2017	-	-	-	6	-	-
2012	-	-	-	8	-	-
\$1,000, 2017	-	-	-	9	-	-
2012	-	-	-	(D)	-	-
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other crops and hay (see text)						
farms, 2017	91	80	130	366	239	30
2012	135	108	161	348	270	42
\$1,000, 2017	2,152	2,687	(D)	8,728	4,677	2,133
2012	3,795	3,809	(D)	5,906	7,854	1,520
Maple syrup						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products						
farms, 2017	181	200	265	527	321	56
2012	220	223	222	540	300	77
\$1,000, 2017	23,620	16,102	63,851	42,754	29,762	19,215
2012	25,374	18,045	64,061	32,294	28,188	15,752
Poultry and eggs						
farms, 2017	20	28	11	56	47	5
2012	9	19	13	47	42	7
\$1,000, 2017	(D)	10	(D)	1,028	(D)	2,311
2012	(D)	10	(D)	(D)	(D)	625
Cattle and calves						
farms, 2017	163	152	235	412	206	53
2012	182	158	199	392	180	71
\$1,000, 2017	18,486	15,184	61,958	35,954	21,152	5,423
2012	20,848	17,551	62,010	28,607	20,890	8,202
Milk from cows						
farms, 2017	-	-	-	5	1	3
2012	1	-	1	5	1	3
\$1,000, 2017	-	-	(D)	(D)	(D)	(D)
2012	(D)	-	(D)	980	(D)	1,725
Hogs and pigs						
farms, 2017	9	7	8	35	33	4
2012	6	9	9	34	13	3
\$1,000, 2017	(D)	17	8	(D)	(D)	9,346
2012	(D)	20	16	53	(D)	5,034
Sheep, goats, wool, mohair, and milk						
farms, 2017	3	25	43	38	36	-
2012	8	23	32	48	20	1
\$1,000, 2017	(D)	579	1,225	183	(D)	-
2012	48	146	858	305	372	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	13	48	23	58	68	1
2012	45	57	27	127	104	9
\$1,000, 2017	51	290	163	693	2,831	(D)
2012	307	267	147	1,211	607	(D)

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
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	-	97	11	7	-	5
2012	2	89	8	5	3	1
\$1,000, 2017	-	11,992	(D)	(D)	-	2
2012	(D)	7,016	(D)	516	3	(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	18	1	6	1	3	31
2012	8	1	10	-	-	29
\$1,000, 2017	73	(D)	1,615	(D)	(D)	307
2012	116	(D)	(D)	-	-	256
Fruits, tree nuts, and berries						
farms, 2017	10	2	2	-	2	11
2012	5	-	-	-	-	13
\$1,000, 2017	(D)	-	(D)	-	(D)	(D)
2012	23	-	-	-	-	(D)
Fruits and tree nuts						
farms, 2017	5	-	2	-	2	9
2012	4	-	-	-	-	8
\$1,000, 2017	11	-	(D)	-	(D)	70
2012	(D)	-	-	-	-	49
Berries						
farms, 2017	8	-	-	-	-	7
2012	1	-	-	-	-	5
\$1,000, 2017	(D)	-	-	-	-	(D)
2012	(D)	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	10	-	5	-	3	36
2012	13	-	6	-	-	28
\$1,000, 2017	70	-	(D)	-	15	1,927
2012	249	-	(D)	-	-	1,945
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	5	-	-	-	-	1
2012	11	-	-	-	-	3
\$1,000, 2017	1	-	-	-	-	(D)
2012	24	-	-	-	-	(D)
Cultivated Christmas trees (see text)						
farms, 2017	5	-	-	-	-	1
2012	11	-	-	-	-	3
\$1,000, 2017	1	-	-	-	-	(D)
2012	24	-	-	-	-	(D)
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other crops and hay (see text)						
farms, 2017	140	70	227	45	33	171
2012	123	134	242	55	28	187
\$1,000, 2017	832	(D)	13,542	(D)	206	2,893
2012	577	(D)	16,565	5,286	(D)	1,593
Maple syrup						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
Livestock, poultry, and their products						
farms, 2017	113	188	320	101	46	237
2012	108	194	317	86	34	262
\$1,000, 2017	2,100	31,275	60,520	32,334	376	4,208
2012	2,459	24,473	53,980	29,526	848	9,552
Poultry and eggs						
farms, 2017	32	6	19	2	10	55
2012	17	6	21	5	-	45
\$1,000, 2017	(D)	14	10	(D)	(D)	(D)
2012	8	(D)	7	-	-	(D)
Cattle and calves						
farms, 2017	56	173	276	100	27	120
2012	55	171	262	83	15	144
\$1,000, 2017	1,495	26,881	56,387	29,424	310	3,111
2012	(D)	20,150	46,817	25,768	171	8,148
Milk from cows						
farms, 2017	-	-	-	1	-	-
2012	-	1	-	1	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	(D)	-	(D)	-	-
Hogs and pigs						
farms, 2017	6	6	9	2	7	8
2012	1	4	4	3	2	12
\$1,000, 2017	6	(D)	30	(D)	4	(D)
2012	(D)	(D)	3	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk						
farms, 2017	6	14	37	6	2	45
2012	10	14	35	6	-	41
\$1,000, 2017	24	1,299	823	(D)	(D)	137
2012	79	(D)	610	(D)	-	262
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	30	8	53	14	14	41
2012	29	19	58	15	14	79
\$1,000, 2017	(D)	(D)	(D)	(D)	31	226
2012	163	230	(D)	61	(D)	382

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	2	7	3	47	85	8
..... 2012	2	12	-	34	34	6
..... \$1,000, 2017	(D)	-	305	5,159	15,985	136
..... 2012	(D)	155	-	2,318	3,813	(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	7	-	-	3	1
..... 2012	2	10	-	1	7	-
..... \$1,000, 2017	8	60	-	-	(D)	(D)
..... 2012	(D)	95	-	(D)	(D)	-
Fruits, tree nuts, and berries						
..... farms, 2017	-	-	1	-	-	-
..... 2012	-	-	1	-	-	-
..... \$1,000, 2017	-	-	(D)	-	-	-
..... 2012	-	-	(D)	-	-	-
Fruits and tree nuts						
..... farms, 2017	-	-	1	-	-	-
..... 2012	-	-	1	-	-	-
..... \$1,000, 2017	-	-	(D)	-	-	-
..... 2012	-	-	(D)	-	-	-
Berries						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	-	7	-	-	4	-
..... 2012	-	8	-	1	3	-
..... \$1,000, 2017	-	64	-	-	(D)	-
..... 2012	-	424	-	(D)	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	2
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	(D)
Cultivated Christmas trees (see text)						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	2
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	(D)
Short rotation woody crops						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Other crops and hay (see text)						
..... farms, 2017	36	164	21	136	153	56
..... 2012	116	210	46	210	161	136
..... \$1,000, 2017	2,640	6,425	(D)	6,570	8,378	(D)
..... 2012	(D)	8,749	(D)	(D)	(D)	4,412
Maple syrup						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Livestock, poultry, and their products						
..... farms, 2017	224	320	66	255	204	266
..... 2012	172	324	65	270	205	266
..... \$1,000, 2017	29,541	24,112	14,492	49,259	35,462	59,031
..... 2012	27,704	25,361	19,272	37,399	29,637	54,301
Poultry and eggs						
..... farms, 2017	22	43	-	12	6	12
..... 2012	17	24	2	11	19	5
..... \$1,000, 2017	10	(D)	-	(D)	2,084	(D)
..... 2012	7	(D)	(D)	8	561	1
Cattle and calves						
..... farms, 2017	172	209	64	236	178	248
..... 2012	138	211	62	237	173	242
..... \$1,000, 2017	28,434	22,449	14,346	47,987	20,673	56,915
..... 2012	27,395	22,901	19,108	36,497	18,025	52,751
Milk from cows						
..... farms, 2017	-	2	-	1	4	-
..... 2012	-	5	-	-	4	-
..... \$1,000, 2017	-	(D)	-	-	3,007	-
..... 2012	-	528	-	(D)	3,178	-
Hogs and pigs						
..... farms, 2017	5	11	2	5	8	6
..... 2012	4	12	4	11	6	4
..... \$1,000, 2017	8	39	(D)	(D)	6,711	(D)
..... 2012	14	15	9	11	6,208	6
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	48	39	1	29	11	52
..... 2012	17	24	2	27	19	45
..... \$1,000, 2017	911	337	(D)	455	629	1,633
..... 2012	172	452	(D)	594	(D)	1,207
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	26	58	4	18	29	34
..... 2012	31	95	5	23	26	31
..... \$1,000, 2017	174	600	47	181	102	313
..... 2012	81	1,222	(D)	(D)	(D)	(D)

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	2	32	4	53	101	15
.....2012	3	32	6	50	66	8
.....\$1,000, 2017	(D)	2,437	(D)	3,242	14,259	806
.....2012	30	1,416	(D)	2,174	9,310	(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	2	1	41	2	-	1
.....2012	-	1	47	3	-	3
.....\$1,000, 2017	(D)	(D)	397	(D)	-	(D)
.....2012	-	(D)	(D)	(D)	-	(D)
Fruits, tree nuts, and berries						
.....farms, 2017	2	-	64	-	2	3
.....2012	-	-	50	-	-	1
.....\$1,000, 2017	(D)	-	754	-	(D)	(D)
.....2012	-	-	585	-	-	(D)
Fruits and tree nuts						
.....farms, 2017	2	-	56	-	2	3
.....2012	-	-	41	-	-	1
.....\$1,000, 2017	(D)	-	738	-	(D)	(D)
.....2012	-	-	573	-	-	(D)
Berries						
.....farms, 2017	-	-	24	-	1	-
.....2012	-	-	16	-	-	-
.....\$1,000, 2017	-	-	16	-	(D)	-
.....2012	-	-	13	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	5	1	36	2	2	-
.....2012	4	2	55	3	3	1
.....\$1,000, 2017	206	(D)	2,475	(D)	(D)	-
.....2012	(D)	(D)	2,051	(D)	1	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	3	-	-	-
.....2012	-	-	2	-	-	-
.....\$1,000, 2017	-	-	1	-	-	-
.....2012	-	-	(D)	-	-	-
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	3	-	-	-
.....2012	-	-	2	-	-	-
.....\$1,000, 2017	-	-	1	-	-	-
.....2012	-	-	(D)	-	-	-
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)						
.....farms, 2017	78	37	609	144	89	99
.....2012	104	80	464	243	178	126
.....\$1,000, 2017	6,257	(D)	8,092	25,927	3,663	9,869
.....2012	6,595	(D)	5,383	33,691	6,869	11,892
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	158	127	727	283	186	281
.....2012	169	113	657	286	189	280
.....\$1,000, 2017	25,311	32,499	29,952	44,726	19,601	69,615
.....2012	26,573	16,247	24,244	45,470	13,373	65,981
Poultry and eggs						
.....farms, 2017	21	7	134	12	10	9
.....2012	12	6	97	15	15	8
.....\$1,000, 2017	17	(D)	(D)	7	6	1
.....2012	15	(D)	240	7	8	6
Cattle and calves						
.....farms, 2017	125	123	436	258	163	248
.....2012	129	103	444	264	163	249
.....\$1,000, 2017	23,478	32,316	24,385	43,645	17,901	68,097
.....2012	24,930	16,153	19,298	43,916	12,634	65,318
Milk from cows						
.....farms, 2017	1	-	5	-	-	-
.....2012	1	-	7	-	-	-
.....\$1,000, 2017	(D)	-	3,463	-	-	-
.....2012	(D)	-	3,211	-	-	-
Hogs and pigs						
.....farms, 2017	6	5	41	4	8	6
.....2012	3	2	21	6	6	5
.....\$1,000, 2017	14	9	185	2	12	138
.....2012	6	(D)	(D)	5	5	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	17	6	116	14	11	21
.....2012	13	7	79	18	6	17
.....\$1,000, 2017	(D)	(D)	398	390	134	601
.....2012	64	71	273	667	(D)	70
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	20	5	119	21	20	50
.....2012	38	9	145	26	21	49
.....\$1,000, 2017	137	15	643	(D)	178	623
.....2012	(D)	19	832	(D)	217	183

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas	farms, 2017 6	205	-	9	5	59
	2012 1	199	-	18	5	38
	\$1,000, 2017 4	30,133	-	874	98	11,690
	2012 (D)	32,166	-	661	(D)	2,256
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 18	1	-	4	-	6
	2012 11	1	-	-	-	3
	\$1,000, 2017 219	(D)	-	6	-	(D)
	2012 173	(D)	-	-	-	(D)
Fruits, tree nuts, and berries	farms, 2017 16	-	-	3	-	1
	2012 5	-	-	1	-	2
	\$1,000, 2017 116	-	-	(D)	-	(D)
	2012 (D)	-	-	(D)	-	(D)
Fruits and tree nuts	farms, 2017 10	-	-	1	-	-
	2012 3	-	-	1	-	2
	\$1,000, 2017 98	-	-	(D)	-	(D)
	2012 (D)	-	-	(D)	-	(D)
Berries	farms, 2017 11	-	-	2	-	1
	2012 3	-	-	-	-	-
	\$1,000, 2017 18	-	-	(D)	-	(D)
	2012 (D)	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017 19	1	2	-	5	4
	2012 14	2	2	2	1	4
	\$1,000, 2017 1,885	(D)	(D)	-	233	(D)
	2012 1,403	(D)	(D)	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017 3	-	-	1	-	-
	2012 3	-	-	1	-	-
	\$1,000, 2017 (D)	-	-	(D)	-	-
	2012 (D)	-	-	(D)	-	-
Cultivated Christmas trees (see text)	farms, 2017 3	-	-	1	-	-
	2012 3	-	-	1	-	-
	\$1,000, 2017 (D)	-	-	(D)	-	-
	2012 (D)	-	-	(D)	-	-
Short rotation woody crops	farms, 2017 1	-	-	-	-	-
	2012 -	-	-	-	-	-
	\$1,000, 2017 (D)	-	-	-	-	-
	2012 -	-	-	-	-	-
Other crops and hay (see text)	farms, 2017 187	72	15	198	79	200
	2012 224	120	32	173	117	208
	\$1,000, 2017 2,784	(D)	(D)	7,880	2,710	7,550
	2012 3,701	(D)	(D)	(D)	3,797	7,785
Maple syrup	farms, 2017 -	-	-	-	-	-
	2012 -	-	-	-	-	-
	\$1,000, 2017 -	-	-	-	-	-
	2012 -	-	-	-	-	-
Livestock, poultry, and their products	farms, 2017 269	128	72	325	191	273
	2012 236	138	70	353	209	285
	\$1,000, 2017 11,740	12,141	2,163	35,824	22,565	38,487
	2012 8,702	14,914	3,433	43,898	29,221	58,034
Poultry and eggs	farms, 2017 39	4	-	24	13	14
	2012 35	6	1	35	13	12
	\$1,000, 2017 (D)	(D)	-	(D)	127	1,164
	2012 (D)	(D)	(D)	13	55	821
Cattle and calves	farms, 2017 195	122	47	286	161	202
	2012 171	128	54	280	168	230
	\$1,000, 2017 11,153	12,009	2,038	32,527	21,008	30,470
	2012 8,193	14,599	3,277	41,224	27,820	50,679
Milk from cows	farms, 2017 -	-	-	1	-	2
	2012 -	-	-	-	-	3
	\$1,000, 2017 -	-	-	(D)	-	(D)
	2012 -	-	-	-	-	978
Hogs and pigs	farms, 2017 8	2	8	11	8	9
	2012 21	4	1	8	10	9
	\$1,000, 2017 (D)	(D)	(D)	110	22	(D)
	2012 23	(D)	(D)	22	(D)	(D)
Sheep, goats, wool, mohair, and milk	farms, 2017 16	6	13	30	31	43
	2012 16	9	6	49	34	27
	\$1,000, 2017 51	62	36	1,904	665	1,157
	2012 45	120	(D)	1,742	783	1,297
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017 43	4	9	43	14	37
	2012 37	7	11	52	29	42
	\$1,000, 2017 92	15	71	284	(D)	879
	2012 93	38	84	346	279	(D)

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
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	88	7	121	8	19	18
.....2012	31	4	112	3	37	20
.....\$1,000, 2017	19,451	767	17,400	1,896	2,423	1,716
.....2012	4,141	(D)	19,560	(D)	3,681	(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	1	-	-	4	-	17
.....2012	3	-	-	3	2	14
.....\$1,000, 2017	(D)	-	-	103	-	305
.....2012	9	-	-	(D)	(D)	(D)
Fruits, tree nuts, and berries						
.....farms, 2017	-	-	1	-	-	7
.....2012	-	-	-	-	1	1
.....\$1,000, 2017	-	-	(D)	-	-	19
.....2012	-	-	-	-	(D)	(D)
Fruits and tree nuts						
.....farms, 2017	-	-	1	-	-	6
.....2012	-	-	-	-	1	1
.....\$1,000, 2017	-	-	(D)	-	-	(D)
.....2012	-	-	-	-	(D)	(D)
Berries						
.....farms, 2017	-	-	-	-	-	1
.....2012	-	-	-	-	-	1
.....\$1,000, 2017	-	-	-	-	-	(D)
.....2012	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	-	-	3	-	-	16
.....2012	-	-	2	1	1	31
.....\$1,000, 2017	-	-	(D)	-	-	1,549
.....2012	-	-	(D)	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)						
.....farms, 2017	66	54	159	41	32	411
.....2012	85	50	210	51	90	353
.....\$1,000, 2017	(D)	11,379	7,693	1,603	952	13,759
.....2012	2,710	9,646	(D)	4,961	2,758	17,371
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	100	72	223	127	96	671
.....2012	115	69	243	107	104	667
.....\$1,000, 2017	17,254	17,954	43,258	34,350	12,435	92,209
.....2012	20,737	24,178	32,367	36,181	13,382	156,148
Poultry and eggs						
.....farms, 2017	7	1	8	8	8	75
.....2012	8	3	14	7	5	61
.....\$1,000, 2017	421	(D)	3	(D)	2	(D)
.....2012	(D)	(D)	(D)	622	2	(D)
Cattle and calves						
.....farms, 2017	89	65	200	106	85	500
.....2012	95	65	218	89	91	463
.....\$1,000, 2017	9,964	17,757	42,460	24,233	12,104	86,710
.....2012	10,984	24,034	31,026	26,535	13,192	151,250
Milk from cows						
.....farms, 2017	3	-	-	2	-	8
.....2012	3	-	-	2	-	4
.....\$1,000, 2017	1,380	-	-	(D)	-	(D)
.....2012	1,184	-	-	(D)	-	(D)
Hogs and pigs						
.....farms, 2017	7	1	1	3	2	27
.....2012	6	-	6	3	-	24
.....\$1,000, 2017	(D)	(D)	(D)	4,503	(D)	(D)
.....2012	5,192	-	9	3,493	-	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	14	6	19	28	8	78
.....2012	14	-	13	28	6	67
.....\$1,000, 2017	438	71	89	2,260	237	(D)
.....2012	641	-	125	2,801	10	347
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	6	5	19	10	2	99
.....2012	14	13	24	8	14	170
.....\$1,000, 2017	(D)	122	153	45	(D)	723
.....2012	(D)	143	164	20	(D)	1,558

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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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
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	25	-	-	-	-
2012	26	-	-	-	-
\$1,000, 2017	3,128	-	-	-	-
2012	3,172	-	-	-	-
Other animals and other animal products (see text) farms, 2017	591	7	6	8	2
2012	619	14	12	16	9
\$1,000, 2017	35,788	(D)	209	3,645	(D)
2012	(D)	654	163	1,149	94
FOOD MARKETING PRACTICES (SEE TEXT)					
Value of food sold directly to consumers (see text) farms, 2017					
2012	1,154	14	8	15	15
\$1,000, 2017	1,389	30	7	9	24
2012	9,797	10	175	276	67
	9,423	175	23	234	(D)
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017					
2012	286	-	1	-	3
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	9,206	-	(D)	-	1
	(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	292	6	2	3	3
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	9,165	(D)	(D)	118	3
	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Carbon	Carter	Cascade	Chouteau	Custer
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	-	1
2012	1	-	1	-	1
\$1,000, 2017	(D)	-	(D)	-	(D)
2012	(D)	-	(D)	-	(D)
Other animals and other animal products (see text) farms, 2017	7	3	12	3	4
2012	8	3	26	6	7
\$1,000, 2017	(D)	(D)	(D)	3	(D)
2012	48	(D)	(D)	8	528
FOOD MARKETING PRACTICES (SEE TEXT)					
Value of food sold directly to consumers (see text) farms, 2017					
2012	32	1	31	9	14
\$1,000, 2017	40	7	51	14	10
2012	73	(D)	138	144	104
	150	33	516	204	114
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017					
2012	7	-	3	1	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	10	-	(D)	(D)	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)					
Value of processed or value-added agricultural products sold (see text) farms, 2017					
2012	5	-	9	-	4
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	10	-	71	-	(D)
	(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	Daniels	Dawson	Deer Lodge	Fallon	Fergus	
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	
2012	-	-	1	-	2	
\$1,000, 2017	-	-	(D)	-	(D)	
2012	-	-	(D)	-	(D)	
Other animals and other animal products (see text) .....farms, 2017	2	2	1	3	30	
2012	3	7	2	11	11	
\$1,000, 2017	(D)	(D)	(D)	7	(D)	
2012	(D)	(D)	(D)	8	591	
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	6	8	2	6	24	
\$1,000, 2017	3	6	3	10	16	
2012	13	57	(D)	3	68	
	31	75	17	22	64	
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	-	-	-	-	8	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) .....farms, 2017						
2012	1	3	-	-	10	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	(D)	(D)	(NA)	(NA)	15	
	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
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	5	-	-	-	-	-
2012	4	1	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	-
2012	(D)	(D)	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	60	52	3	28	-	4
2012	38	36	2	17	-	3
\$1,000, 2017	895	(D)	(D)	1,932	-	(D)
2012	467	799	(D)	469	-	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	138	69	2	9	3	4
\$1,000, 2017	88	85	9	19	5	5
2012	2,377	560	(D)	109	(D)	(D)
	1,015	438	26	74	63	6
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	45	22	2	-	2	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	256	530	(D)	-	(D)	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text)farms, 2017						
2012	32	19	-	3	2	5
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	3,037	82	-	(D)	(D)	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
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	-	-	-	4	-	-
2012	1	-	-	3	-	-
\$1,000, 2017	-	-	-	202	-	-
2012	(D)	-	-	(D)	-	-
Other animals and other animal products (see text) farms, 2017	1	8	3	30	15	1
2012	7	8	2	47	11	3
\$1,000, 2017	(D)	22	(D)	1,290	2,483	(D)
2012	84	51	(D)	960	(D)	104
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	20	17	11	134	30	5
\$1,000, 2017	14	24	10	150	47	11
2012	640	95	38	807	331	31
2012	162	73	28	611	212	257
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	7	9	-	52	3	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	313	-	2,026	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	7	9	4	15	8	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	697	365	9	446	14	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
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	-	1	-	-	-
2012	2	-	1	-	-	-
\$1,000, 2017	85	-	(D)	-	-	-
2012	(D)	-	(D)	-	-	-
Other animals and other animal products (see text) farms, 2017	16	6	14	-	6	23
2012	12	4	23	4	5	19
\$1,000, 2017	403	(D)	1,910	-	26	655
2012	306	(D)	5,035	110	(D)	706
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	31	4	23	4	6	68
\$1,000, 2017	28	5	31	10	2	74
2012	112	(D)	115	22	4	391
2012	176	(D)	122	106	(D)	405
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	7	2	8	2	-	21
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	16	(D)	(D)	(D)	-	84
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	4	2	-	-	-	30
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	30	(D)	-	-	-	164
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture .....farms, 2017	-	-	-	-	-	-
2012	-	1	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	7	15	2	7	6	4
2012	7	33	-	3	7	3
\$1,000, 2017	3	300	(D)	(D)	2,255	163
2012	36	187	-	(D)	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	15	46	-	3	11	7
\$1,000, 2017	18	43	4	16	14	5
2012	3	265	-	(D)	185	10
	61	263	6	125	321	13
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	-	8	-	-	5	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	1,117	(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	2	18	-	5	7	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	175	-	15	210	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture .....farms, 2017	-	-	2	-	-	-
2012	-	-	3	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
Other animals and other animal products (see text) .....farms, 2017	1	-	76	3	5	10
2012	7	-	38	5	7	5
\$1,000, 2017	(D)	-	780	(D)	1,370	151
2012	29	-	239	(D)	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	20	5	117	6	3	14
\$1,000, 2017	19	10	165	15	2	18
2012	34	34	950	16	30	107
	122	17	643	45	(D)	169
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	25	1	-	4
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(NA)	(D)	1,550	(D)	-	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text)farms, 2017						
2012	4	1	29	1	-	5
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	4	(D)	1,329	(D)	-	21
	(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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
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
2012	-	-	-	-	1	2
\$1,000, 2017	-	-	-	-	(D)	(D)
2012	-	-	-	-	(D)	(D)
Other animals and other animal products (see text) farms, 2017	11	-	2	9	3	14
2012	16	3	5	19	6	15
\$1,000, 2017	127	-	(D)	969	(D)	1,126
2012	310	18	53	552	(D)	533
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	41	-	-	17	10	16
\$1,000, 2017	177	5	2	29	20	27
2012	204	33	(D)	217	59	123
				121	170	184
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	7	-	-	3	-	11
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
						579
						(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	8	-	-	2	3	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	9	(NA)	(NA)	(D)	17	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture farms, 2017	-	-	1	-	-	-
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
Other animals and other animal products (see text) farms, 2017	3	1	3	5	1	43
2012	5	2	7	5	1	44
\$1,000, 2017	1	(D)	(D)	(D)	(D)	1,873
2012	16	(D)	978	(D)	(D)	1,261
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	5	1	3	4	-	47
\$1,000, 2017	31	3	5	5	3	64
2012	56	(D)	79	5	-	389
		(D)	3	215	(D)	224
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	-	-	-	-	-	11
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
						298
						(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	4	-	1	-	-	12
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	-	(D)	-	-	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total farm production expenses .....farms, 2017	27,048	494	353	491	296
2012	28,008	430	527	546	287
\$1,000, 2017	3,328,498	95,350	73,187	81,987	32,890
2012	3,516,180	110,525	87,835	83,300	35,701
Average per farm .....dollars, 2017	123,059	193,017	207,327	166,981	111,114
2012	125,542	257,034	166,671	152,563	124,393
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	11,340	190	118	188	149
2012	10,324	181	129	210	125
\$1,000, 2017	327,480	6,036	6,418	6,844	2,740
2012	406,062	6,002	8,511	10,777	4,970
Chemicals purchased .....farms, 2017	11,700	195	145	196	174
2012	12,366	180	172	248	150
\$1,000, 2017	233,542	1,466	4,405	4,789	1,652
2012	217,620	715	3,861	5,886	1,392
Seeds, plants, vines, and trees purchased .....farms, 2017	8,131	111	107	212	94
2012	9,648	96	138	251	106
\$1,000, 2017	149,891	1,215	3,485	4,388	1,440
2012	106,555	1,038	3,171	2,092	975
Cover crop seed purchased (see text) .....farms, 2017	833	21	10	6	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,221	59	46	7	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	8,151	194	148	186	101
2012	8,619	195	171	169	100
\$1,000, 2017	306,329	13,834	8,014	5,028	1,068
2012	365,896	20,231	8,879	5,204	930
Breeding livestock purchased or leased .....farms, 2017	6,131	162	119	148	71
2012	6,466	150	124	145	69
\$1,000, 2017	122,237	5,578	(D)	2,973	974
2012	117,977	3,155	6,125	2,979	666
Other livestock and poultry purchased or leased .....farms, 2017	3,276	75	47	56	45
2012	3,507	78	66	55	46
\$1,000, 2017	184,092	8,256	(D)	2,056	93
2012	247,919	17,076	2,754	2,225	264
Feed purchased .....farms, 2017	17,316	371	268	298	208
2012	16,861	337	398	297	175
\$1,000, 2017	393,577	13,970	11,087	8,047	4,010
2012	439,672	22,031	11,392	7,131	2,825
Gasoline, fuels, and oils purchased .....farms, 2017	25,008	457	338	467	284
2012	25,866	407	505	506	269
\$1,000, 2017	220,070	4,639	4,109	7,295	1,876
2012	270,619	6,477	7,227	7,318	2,637
Utilities .....farms, 2017	19,273	403	265	383	211
2012	19,946	353	362	411	219
\$1,000, 2017	117,400	4,517	2,154	3,071	1,831
2012	106,207	3,866	3,436	2,699	1,597
Repairs, supplies, and maintenance costs .....farms, 2017	21,692	427	317	434	235
2012	22,057	362	427	454	245
\$1,000, 2017	296,397	7,346	6,420	9,500	3,407
2012	275,310	8,764	6,251	7,842	2,507
Hired farm labor .....farms, 2017	7,026	185	121	171	90
2012	7,322	171	168	159	83
\$1,000, 2017	266,361	13,856	7,663	5,359	4,696
2012	239,341	11,904	6,991	4,732	3,078
Contract labor .....farms, 2017	2,513	64	39	75	18
2012	3,084	86	54	69	34
\$1,000, 2017	31,593	855	655	700	282
2012	39,691	1,282	634	903	286
Customwork and custom hauling .....farms, 2017	5,812	134	96	181	50
2012	6,277	152	112	153	55
\$1,000, 2017	72,301	3,418	1,597	1,894	675
2012	80,522	3,002	2,280	1,952	505
Cash rent for land, buildings, and grazing fees .....farms, 2017	9,193	146	190	231	84
2012	10,826	179	273	300	101
\$1,000, 2017	244,032	6,440	7,166	7,045	2,272
2012	330,958	7,401	11,946	10,522	6,844
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	2,273	40	27	61	18
2012	2,346	37	39	67	21
\$1,000, 2017	31,486	686	579	685	239
2012	31,398	425	668	1,039	138
Interest expense .....farms, 2017	9,912	196	148	243	110
2012	11,994	195	211	305	127
\$1,000, 2017	191,680	4,493	2,948	5,455	1,929
2012	217,247	5,409	5,134	6,092	3,456
Secured by real estate .....farms, 2017	7,325	147	95	185	86
2012	8,656	139	144	220	97
\$1,000, 2017	138,578	3,206	2,200	4,266	1,494
2012	158,343	3,142	3,852	4,805	1,356
Not secured by real estate .....farms, 2017	6,103	126	95	141	58
2012	7,639	116	137	224	79
\$1,000, 2017	53,103	1,287	748	1,188	434
2012	58,904	2,267	1,282	1,287	2,100
Property taxes paid .....farms, 2017	25,042	465	272	387	284
2012	25,951	414	372	449	277
\$1,000, 2017	147,883	3,820	2,029	4,348	1,229
2012	126,644	3,211	2,514	3,557	1,229

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	Carbon	Carter	Cascade	Chouteau	Custer
Total farm production expenses farms, 2017	725	323	1,027	633	441
2012	726	327	1,105	774	423
\$1,000, 2017	79,430	56,878	98,309	154,305	67,211
2012	74,809	57,214	96,163	151,027	95,454
Average per farm dollars, 2017	109,558	176,094	95,724	243,767	152,405
2012	103,043	174,966	87,025	195,125	225,660
Fertilizer, lime, and soil conditioners purchased farms, 2017	353	45	391	399	153
2012	274	38	355	422	136
\$1,000, 2017	6,183	1,216	10,244	28,987	1,948
2012	4,612	1,546	11,453	31,025	3,502
Chemicals purchased farms, 2017	367	112	437	423	162
2012	321	111	483	501	168
\$1,000, 2017	2,839	1,467	6,386	22,400	910
2012	1,572	1,421	5,269	19,364	1,209
Seeds, plants, vines, and trees purchased farms, 2017	193	75	243	403	130
2012	201	101	327	461	141
\$1,000, 2017	2,702	808	4,118	10,262	1,440
2012	2,273	649	2,672	5,267	1,659
Cover crop seed purchased (see text) farms, 2017	22	10	25	15	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	21	24	108	183	59
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	277	185	268	112	190
2012	249	185	310	145	185
\$1,000, 2017	17,861	7,836	8,148	3,347	12,782
2012	15,730	7,764	8,033	6,763	26,372
Breeding livestock purchased or leased farms, 2017	198	167	207	96	155
2012	181	167	210	124	133
\$1,000, 2017	2,787	4,710	4,536	2,747	3,838
2012	3,023	3,311	4,085	2,529	2,695
Other livestock and poultry purchased or leased farms, 2017	118	52	98	38	75
2012	95	40	148	57	80
\$1,000, 2017	15,074	3,126	3,613	600	8,944
2012	12,707	4,453	3,947	4,234	23,678
Feed purchased farms, 2017	528	266	662	186	358
2012	508	277	670	247	346
\$1,000, 2017	9,294	13,376	12,932	4,404	13,923
2012	14,111	8,721	14,854	7,048	24,449
Gasoline, fuels, and oils purchased farms, 2017	698	319	974	575	425
2012	684	317	1,018	713	413
\$1,000, 2017	5,070	3,829	6,466	10,176	3,879
2012	5,074	4,358	7,265	10,526	5,466
Utilities farms, 2017	558	285	679	500	347
2012	539	279	748	616	330
\$1,000, 2017	2,815	1,728	3,544	3,700	2,616
2012	2,125	1,421	3,383	3,241	2,194
Repairs, supplies, and maintenance costs farms, 2017	636	292	769	531	379
2012	600	300	782	647	365
\$1,000, 2017	7,371	6,112	8,276	11,062	5,981
2012	5,850	5,014	7,236	10,981	5,660
Hired farm labor farms, 2017	188	148	176	271	130
2012	170	125	187	310	131
\$1,000, 2017	6,052	3,669	6,159	9,880	6,226
2012	4,570	3,461	6,199	8,619	4,674
Contract labor farms, 2017	53	74	88	56	38
2012	85	68	90	96	49
\$1,000, 2017	368	580	738	791	539
2012	318	671	622	1,520	786
Customwork and custom hauling farms, 2017	154	130	160	254	98
2012	132	113	222	312	92
\$1,000, 2017	812	657	1,213	6,854	846
2012	847	1,029	1,483	6,467	1,740
Cash rent for land, buildings, and grazing fees farms, 2017	273	185	274	289	194
2012	289	195	313	350	224
\$1,000, 2017	5,195	4,935	9,071	9,851	4,303
2012	4,549	5,126	10,622	13,736	5,212
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	44	29	83	144	16
2012	30	29	87	140	14
\$1,000, 2017	157	219	838	3,518	323
2012	110	259	1,075	2,592	162
Interest expense farms, 2017	290	162	356	321	183
2012	338	200	463	401	198
\$1,000, 2017	4,680	3,581	5,743	8,583	5,044
2012	6,115	8,010	5,838	8,033	5,553
Secured by real estate farms, 2017	216	122	263	230	134
2012	255	132	367	278	135
\$1,000, 2017	3,780	2,558	4,522	6,131	3,717
2012	5,131	6,570	4,458	5,533	3,735
Not secured by real estate farms, 2017	171	102	202	203	131
2012	196	153	249	258	139
\$1,000, 2017	899	1,023	1,221	2,452	1,327
2012	985	1,441	1,379	2,500	1,817
Property taxes paid farms, 2017	685	306	990	576	393
2012	697	316	1,059	701	384
\$1,000, 2017	2,371	1,561	5,217	5,395	2,330
2012	3,480	1,785	4,444	4,402	2,034

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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total farm production expenses .....farms, 2017	277	487	77	289	845
2012	338	485	93	295	790
\$1,000, 2017	54,085	60,952	5,228	41,032	131,283
2012	70,026	65,506	4,331	47,562	111,505
Average per farm .....dollars, 2017	195,254	125,159	67,891	141,978	155,365
2012	207,178	135,064	46,572	161,227	141,146
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	129	190	27	68	356
2012	153	221	29	60	291
\$1,000, 2017	9,504	7,293	127	1,675	9,541
2012	18,656	9,906	212	1,917	14,105
Chemicals purchased .....farms, 2017	132	201	27	94	377
2012	181	243	36	91	400
\$1,000, 2017	8,807	5,871	45	1,363	6,885
2012	10,880	5,076	(D)	1,055	6,509
Seeds, plants, vines, and trees purchased .....farms, 2017	124	175	8	74	303
2012	173	239	16	87	332
\$1,000, 2017	2,921	3,748	33	1,111	3,960
2012	3,277	3,114	26	640	2,033
Cover crop seed purchased (see text) .....farms, 2017	4	18	3	12	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7	60	4	51	177
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	59	154	23	129	419
2012	53	166	30	152	380
\$1,000, 2017	1,205	4,960	406	8,724	21,107
2012	1,205	3,965	350	12,214	10,943
Breeding livestock purchased or leased .....farms, 2017	55	127	22	98	355
2012	47	145	26	121	327
\$1,000, 2017	(D)	2,264	399	2,248	9,878
2012	856	1,869	287	2,929	5,265
Other livestock and poultry purchased or leased .....farms, 2017	7	56	4	47	148
2012	14	47	13	47	128
\$1,000, 2017	(D)	2,696	7	6,476	11,228
2012	349	2,095	63	9,285	5,678
Feed purchased .....farms, 2017	96	299	55	208	637
2012	75	263	60	227	574
\$1,000, 2017	2,234	7,069	522	6,557	14,863
2012	2,060	4,081	416	7,734	11,074
Gasoline, fuels, and oils purchased .....farms, 2017	218	459	67	264	813
2012	293	447	84	267	736
\$1,000, 2017	4,022	4,347	327	2,539	8,765
2012	6,183	5,580	425	3,392	9,536
Utilities .....farms, 2017	185	341	57	211	613
2012	229	361	73	226	570
\$1,000, 2017	1,168	1,548	361	1,100	3,644
2012	1,252	1,509	251	1,039	3,216
Repairs, supplies, and maintenance costs .....farms, 2017	206	383	66	231	723
2012	243	385	75	243	665
\$1,000, 2017	4,423	5,951	479	4,285	11,555
2012	5,071	5,748	454	3,682	9,181
Hired farm labor .....farms, 2017	78	98	14	56	244
2012	90	128	25	78	242
\$1,000, 2017	2,231	2,543	905	2,315	8,261
2012	2,509	2,750	582	2,383	5,825
Contract labor .....farms, 2017	22	28	8	36	96
2012	33	47	11	42	100
\$1,000, 2017	363	210	156	739	1,087
2012	549	473	116	1,148	1,090
Customwork and custom hauling .....farms, 2017	87	102	5	78	222
2012	112	132	3	75	214
\$1,000, 2017	1,170	1,517	19	817	2,138
2012	1,977	1,211	(D)	1,391	1,736
Cash rent for land, buildings, and grazing fees .....farms, 2017	148	227	34	157	392
2012	179	256	32	179	397
\$1,000, 2017	5,771	4,023	378	2,783	11,510
2012	4,758	7,969	466	3,220	16,929
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	32	38	4	20	154
2012	45	56	5	24	92
\$1,000, 2017	756	275	11	251	836
2012	536	350	69	337	1,069
Interest expense .....farms, 2017	123	195	22	109	400
2012	168	262	34	143	438
\$1,000, 2017	2,734	2,842	624	1,683	10,289
2012	3,816	6,044	395	2,484	7,216
Secured by real estate .....farms, 2017	87	143	17	77	276
2012	109	179	29	102	284
\$1,000, 2017	1,676	2,060	567	1,077	7,249
2012	2,244	4,963	294	1,532	4,767
Not secured by real estate .....farms, 2017	97	112	13	67	276
2012	123	186	17	95	305
\$1,000, 2017	1,058	782	57	607	3,040
2012	1,572	1,081	101	953	2,450
Property taxes paid .....farms, 2017	272	457	72	278	800
2012	311	449	84	282	747
\$1,000, 2017	2,197	3,719	331	1,119	5,308
2012	2,215	2,056	251	803	3,334

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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total farm production expenses farms, 2017	1,146	1,123	260	637	157	151
2012	1,035	1,163	297	602	157	163
\$1,000, 2017	43,798	102,528	49,975	94,553	18,876	15,792
2012	38,025	104,611	60,031	85,930	19,466	13,468
Average per farm dollars, 2017	38,218	91,299	192,211	148,434	120,227	104,584
2012	36,740	89,949	202,124	142,741	123,985	82,625
Fertilizer, lime, and soil conditioners purchased farms, 2017	489	547	99	148	50	60
2012	371	465	121	139	45	53
\$1,000, 2017	4,622	9,874	3,066	13,186	1,336	972
2012	4,337	11,292	3,540	12,937	2,005	595
Chemicals purchased farms, 2017	462	496	103	132	58	60
2012	454	523	135	157	54	59
\$1,000, 2017	1,592	5,372	1,976	9,213	939	180
2012	1,288	4,077	3,239	8,487	549	162
Seeds, plants, vines, and trees purchased farms, 2017	258	284	94	129	45	32
2012	256	352	149	161	52	37
\$1,000, 2017	2,104	7,832	2,041	5,107	450	133
2012	2,335	3,549	1,800	2,488	587	78
Cover crop seed purchased (see text) farms, 2017	29	30	5	12	6	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	62	45	36	54	8	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	295	234	121	156	47	59
2012	229	305	175	159	44	52
\$1,000, 2017	1,066	5,246	3,902	3,886	1,238	1,213
2012	1,597	9,734	5,099	3,868	1,131	798
Breeding livestock purchased or leased farms, 2017	147	134	114	114	39	53
2012	106	167	161	136	41	46
\$1,000, 2017	570	1,771	2,042	2,815	900	956
2012	875	1,817	3,578	3,006	877	764
Other livestock and poultry purchased or leased farms, 2017	191	123	23	69	18	18
2012	145	170	55	48	12	17
\$1,000, 2017	496	3,474	1,859	1,072	339	257
2012	722	7,917	1,520	862	255	34
Feed purchased farms, 2017	664	726	205	505	86	125
2012	576	777	224	383	90	125
\$1,000, 2017	3,670	12,012	9,587	10,652	2,171	2,007
2012	3,697	13,945	9,110	11,978	2,515	1,799
Gasoline, fuels, and oils purchased farms, 2017	1,034	1,027	247	593	141	148
2012	955	1,077	285	561	138	159
\$1,000, 2017	3,145	5,415	4,000	6,723	1,358	1,002
2012	2,917	6,394	6,058	7,779	1,780	1,079
Utilities farms, 2017	676	717	493	493	106	127
2012	574	759	230	443	96	130
\$1,000, 2017	1,805	4,901	1,590	3,072	658	726
2012	1,406	4,216	1,800	2,226	1,309	744
Repairs, supplies, and maintenance costs farms, 2017	864	896	229	506	123	140
2012	782	888	246	458	118	137
\$1,000, 2017	4,339	8,496	3,605	8,820	1,802	1,796
2012	3,077	7,788	4,494	6,781	2,175	1,262
Hired farm labor farms, 2017	231	270	80	129	56	43
2012	247	330	94	181	38	50
\$1,000, 2017	7,769	14,548	2,639	2,994	1,970	1,434
2012	5,537	12,364	2,480	3,943	1,842	1,645
Contract labor farms, 2017	67	106	31	48	8	10
2012	67	125	43	68	4	22
\$1,000, 2017	469	1,377	476	1,125	207	146
2012	408	984	416	583	68	129
Customwork and custom hauling farms, 2017	132	178	80	87	41	37
2012	143	180	107	123	32	35
\$1,000, 2017	315	1,891	730	2,725	507	320
2012	448	1,379	1,876	2,729	560	150
Cash rent for land, buildings, and grazing fees farms, 2017	141	249	146	321	56	56
2012	167	318	192	338	58	58
\$1,000, 2017	2,608	6,818	5,483	7,776	1,480	971
2012	2,302	9,367	7,749	8,235	955	2,057
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	44	73	19	43	9	18
2012	54	90	43	59	6	16
\$1,000, 2017	234	325	461	1,181	59	108
2012	364	432	442	1,123	36	104
Interest expense farms, 2017	259	282	134	184	56	67
2012	298	371	190	289	77	74
\$1,000, 2017	2,378	5,620	3,604	3,775	1,254	1,894
2012	2,810	5,548	4,704	4,142	1,427	819
Secured by real estate farms, 2017	218	213	97	129	40	59
2012	217	259	143	187	63	60
\$1,000, 2017	1,892	4,425	2,374	2,632	901	1,525
2012	2,328	4,498	3,039	2,845	1,136	675
Not secured by real estate farms, 2017	135	155	86	130	41	35
2012	179	225	135	206	38	41
\$1,000, 2017	486	1,195	1,230	1,143	353	369
2012	483	1,050	1,665	1,297	292	144
Property taxes paid farms, 2017	1,097	1,058	241	404	153	150
2012	997	1,085	287	417	149	158
\$1,000, 2017	4,086	5,234	2,505	3,271	1,277	898
2012	2,550	4,239	2,530	2,679	852	840

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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total farm production expenses .....farms, 2017	698	370	357	1,170	707	246
2012	802	401	324	1,156	703	304
\$1,000, 2017	122,227	18,069	75,435	65,636	44,426	74,255
2012	127,380	16,227	75,902	60,281	46,372	67,660
Average per farm .....dollars, 2017	175,110	48,835	211,303	56,099	62,838	301,849
2012	158,827	40,465	234,265	52,146	65,963	222,565
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	380	120	142	491	307	175
2012	366	77	129	426	231	180
\$1,000, 2017	20,375	778	4,705	2,952	2,555	10,663
2012	24,084	388	6,448	3,746	3,488	11,430
Chemicals purchased .....farms, 2017	393	114	177	544	312	179
2012	399	126	183	546	283	201
\$1,000, 2017	17,830	216	3,044	1,330	1,517	11,132
2012	13,533	87	3,288	1,953	1,174	7,846
Seeds, plants, vines, and trees purchased .....farms, 2017	379	71	121	274	160	178
2012	394	90	138	283	145	187
\$1,000, 2017	7,547	282	1,532	1,198	710	5,178
2012	5,484	194	1,093	1,049	954	2,347
Cover crop seed purchased (see text) .....farms, 2017	20	12	13	54	25	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	98	12	49	20	18	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	101	118	178	308	172	27
2012	151	112	165	307	155	58
\$1,000, 2017	6,820	1,178	19,116	10,910	2,672	1,392
2012	5,707	1,342	16,829	4,501	2,237	1,204
Breeding livestock purchased or leased .....farms, 2017	80	77	151	190	116	24
2012	122	85	139	211	92	51
\$1,000, 2017	1,683	1,047	4,130	2,704	1,959	1,057
2012	1,677	1,045	2,675	3,223	1,137	(D)
Other livestock and poultry purchased or leased .....farms, 2017	38	50	56	150	93	9
2012	59	46	51	152	80	14
\$1,000, 2017	5,136	131	14,986	8,206	714	334
2012	4,030	297	14,154	1,278	1,100	(D)
Feed purchased .....farms, 2017	244	298	288	709	499	66
2012	277	286	238	697	452	80
\$1,000, 2017	4,691	2,008	10,592	8,715	6,474	5,710
2012	6,832	2,455	11,655	7,243	6,537	6,281
Gasoline, fuels, and oils purchased .....farms, 2017	633	354	357	1,093	644	220
2012	719	359	304	1,082	658	266
\$1,000, 2017	7,728	1,296	3,979	5,159	4,678	6,280
2012	9,879	1,626	4,149	4,549	5,346	6,118
Utilities .....farms, 2017	520	247	296	842	483	212
2012	566	258	250	809	482	224
\$1,000, 2017	3,125	1,158	1,913	3,389	2,572	2,300
2012	3,068	1,050	1,246	3,187	2,055	1,943
Repairs, supplies, and maintenance costs .....farms, 2017	555	317	319	911	528	216
2012	650	290	272	912	508	239
\$1,000, 2017	10,467	2,073	5,832	5,807	4,191	6,659
2012	10,606	1,677	3,864	5,052	3,550	6,224
Hired farm labor .....farms, 2017	231	54	116	258	109	128
2012	300	50	119	295	138	134
\$1,000, 2017	6,029	1,919	5,152	5,863	5,311	5,151
2012	9,551	2,114	4,323	4,502	4,452	5,188
Contract labor .....farms, 2017	47	34	73	147	46	33
2012	100	35	60	171	79	43
\$1,000, 2017	1,117	330	1,438	2,100	253	183
2012	1,813	243	596	1,453	563	519
Customwork and custom hauling .....farms, 2017	209	55	89	195	115	94
2012	230	48	78	188	93	99
\$1,000, 2017	3,090	328	1,022	1,060	542	1,677
2012	3,388	148	838	1,135	456	1,988
Cash rent for land, buildings, and grazing fees .....farms, 2017	257	60	182	274	123	104
2012	316	100	193	292	151	142
\$1,000, 2017	7,787	1,077	4,715	2,899	1,963	3,346
2012	11,402	1,046	7,427	3,453	6,934	5,666
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	158	25	62	56	44	48
2012	136	21	42	58	23	66
\$1,000, 2017	2,831	153	448	200	152	1,916
2012	1,989	59	594	321	169	1,011
Interest expense .....farms, 2017	364	92	180	357	186	117
2012	414	123	185	429	185	159
\$1,000, 2017	6,867	1,396	3,388	4,331	3,142	2,504
2012	5,780	1,033	6,073	5,080	2,815	2,102
Secured by real estate .....farms, 2017	275	73	142	276	155	65
2012	333	95	142	328	150	104
\$1,000, 2017	4,817	1,074	2,752	2,959	2,105	1,904
2012	4,628	781	4,407	3,829	2,398	1,334
Not secured by real estate .....farms, 2017	244	60	100	191	87	82
2012	244	71	108	247	96	114
\$1,000, 2017	2,050	322	637	1,372	1,036	600
2012	1,152	252	1,666	1,251	417	767
Property taxes paid .....farms, 2017	634	359	343	1,051	690	221
2012	742	393	299	1,057	678	268
\$1,000, 2017	4,407	1,189	1,603	4,329	3,724	2,679
2012	3,998	1,129	1,642	3,516	2,542	2,079

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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total farm production expenses farms, 2017	345	437	605	145	93	576
2012	325	489	571	136	95	637
\$1,000, 2017	8,645	75,019	71,436	32,556	1,520	18,268
2012	7,741	79,496	68,111	24,390	1,428	29,331
Average per farm dollars, 2017	25,057	171,668	118,075	224,522	16,347	31,715
2012	23,820	162,569	119,285	179,342	15,031	46,045
Fertilizer, lime, and soil conditioners purchased farms, 2017	114	216	259	63	24	214
2012	109	264	189	54	16	197
\$1,000, 2017	228	9,606	5,263	2,139	20	407
2012	252	15,604	5,193	1,704	14	409
Chemicals purchased farms, 2017	98	225	265	65	32	192
2012	110	319	233	61	41	254
\$1,000, 2017	62	9,633	1,602	1,124	15	193
2012	(D)	9,137	1,694	507	(D)	262
Seeds, plants, vines, and trees purchased farms, 2017	72	211	111	34	24	124
2012	73	309	149	42	14	150
\$1,000, 2017	64	5,202	1,288	273	47	583
2012	90	3,602	1,176	225	13	372
Cover crop seed purchased (see text) farms, 2017	17	7	38	6	1	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3	20	80	38	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	51	124	213	79	27	140
2012	67	142	225	65	15	174
\$1,000, 2017	354	2,424	5,824	2,278	89	994
2012	613	4,186	5,384	2,093	40	3,567
Breeding livestock purchased or leased farms, 2017	20	105	171	64	15	58
2012	26	126	164	56	11	107
\$1,000, 2017	120	1,926	3,103	2,014	70	355
2012	107	3,363	2,488	1,935	35	637
Other livestock and poultry purchased or leased farms, 2017	36	37	73	32	17	100
2012	44	47	105	19	6	95
\$1,000, 2017	233	498	2,720	265	19	639
2012	506	823	2,895	158	5	2,930
Feed purchased farms, 2017	192	206	447	117	59	391
2012	215	198	408	100	54	409
\$1,000, 2017	659	7,793	7,766	5,330	245	1,774
2012	1,077	4,385	7,327	3,320	322	2,850
Gasoline, fuels, and oils purchased farms, 2017	328	393	556	128	88	533
2012	304	451	533	125	82	595
\$1,000, 2017	724	4,745	3,877	1,983	142	1,142
2012	523	6,742	4,482	2,038	115	1,315
Utilities farms, 2017	209	334	475	114	42	363
2012	181	367	456	105	53	432
\$1,000, 2017	438	1,798	3,870	1,722	120	895
2012	260	1,685	3,293	1,232	49	980
Repairs, supplies, and maintenance costs farms, 2017	274	352	522	124	64	452
2012	223	415	462	112	60	482
\$1,000, 2017	989	7,065	6,362	2,436	168	1,735
2012	914	6,370	5,936	2,510	128	2,070
Hired farm labor farms, 2017	60	121	184	67	13	119
2012	44	113	173	50	12	120
\$1,000, 2017	1,652	3,557	12,163	4,677	(D)	3,995
2012	1,188	2,661	10,429	2,438	20	4,115
Contract labor farms, 2017	20	51	80	33	3	56
2012	31	43	91	38	7	60
\$1,000, 2017	239	463	917	437	(D)	462
2012	514	433	1,228	438	7	4,482
Customwork and custom hauling farms, 2017	40	143	142	51	8	72
2012	21	156	131	42	8	63
\$1,000, 2017	68	2,199	1,529	1,055	10	294
2012	156	3,183	1,458	508	23	97
Cash rent for land, buildings, and grazing fees farms, 2017	28	214	192	64	9	67
2012	34	258	212	70	8	126
\$1,000, 2017	597	5,651	4,661	1,847	9	598
2012	249	7,306	4,232	2,481	15	1,559
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	13	51	48	25	2	50
2012	2	60	49	19	4	34
\$1,000, 2017	25	716	178	405	(D)	178
2012	(D)	396	106	84	(D)	86
Interest expense farms, 2017	55	227	260	61	15	115
2012	81	271	249	67	15	180
\$1,000, 2017	928	3,740	5,489	1,922	103	1,363
2012	667	4,079	5,999	1,403	157	3,515
Secured by real estate farms, 2017	45	149	199	42	11	91
2012	71	184	179	42	7	152
\$1,000, 2017	808	2,336	4,115	1,433	96	1,195
2012	618	2,728	4,789	1,145	131	3,252
Not secured by real estate farms, 2017	42	149	184	33	8	63
2012	34	193	169	39	10	83
\$1,000, 2017	120	1,404	1,374	489	7	168
2012	49	1,350	1,211	258	25	264
Property taxes paid farms, 2017	341	405	573	141	91	538
2012	315	453	541	133	92	617
\$1,000, 2017	982	2,863	3,263	1,721	232	2,063
2012	722	2,691	3,442	1,109	303	1,948

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total farm production expenses						
.....farms, 2017	346	575	104	445	486	325
.....2012	356	564	100	507	505	328
.....\$1,000, 2017	33,954	36,749	14,605	71,743	98,608	52,337
.....2012	32,643	41,493	21,193	84,817	95,017	50,931
Average per farm						
.....dollars, 2017	98,132	63,912	140,437	161,220	202,898	161,036
.....2012	91,695	73,569	211,931	167,292	188,152	155,278
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	87	243	25	183	250	68
.....2012	64	153	19	215	283	52
.....\$1,000, 2017	2,159	2,105	683	6,684	15,517	380
.....2012	1,511	1,619	1,018	10,190	18,662	492
Chemicals purchased						
.....farms, 2017	109	269	51	196	280	103
.....2012	106	233	54	228	308	104
.....\$1,000, 2017	1,127	747	631	5,064	11,540	552
.....2012	937	760	1,092	4,754	8,705	538
Seeds, plants, vines, and trees purchased						
.....farms, 2017	67	121	33	152	218	71
.....2012	80	150	47	212	276	86
.....\$1,000, 2017	786	485	372	2,545	6,828	343
.....2012	691	552	439	2,030	4,337	588
Cover crop seed purchased (see text)						
.....farms, 2017	5	23	4	17	11	15
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	5	52	8	126	112	13
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	124	154	50	190	98	188
.....2012	108	197	50	196	114	194
.....\$1,000, 2017	2,963	2,757	748	4,454	2,847	8,676
.....2012	4,460	3,532	1,636	5,618	2,196	7,970
Breeding livestock purchased or leased						
.....farms, 2017	103	114	50	180	76	163
.....2012	75	131	47	164	105	163
.....\$1,000, 2017	2,690	1,967	642	4,120	2,203	3,721
.....2012	(D)	1,578	947	3,710	1,428	6,037
Other livestock and poultry purchased or leased						
.....farms, 2017	41	60	8	32	35	60
.....2012	55	102	12	68	30	52
.....\$1,000, 2017	274	790	106	334	643	4,955
.....2012	(D)	1,954	688	1,909	768	1,933
Feed purchased						
.....farms, 2017	279	427	70	280	217	280
.....2012	258	420	69	281	225	285
.....\$1,000, 2017	7,826	3,260	2,580	7,200	9,453	10,783
.....2012	4,169	4,712	2,322	6,181	10,175	10,607
Gasoline, fuels, and oils purchased						
.....farms, 2017	318	525	99	411	452	304
.....2012	312	507	96	457	470	315
.....\$1,000, 2017	2,350	2,627	965	5,928	6,111	3,718
.....2012	2,606	3,204	2,454	6,501	7,731	4,355
Utilities						
.....farms, 2017	253	374	80	350	364	271
.....2012	232	351	79	364	402	259
.....\$1,000, 2017	1,325	1,881	491	2,239	3,744	2,032
.....2012	1,101	1,627	728	2,044	3,431	1,696
Repairs, supplies, and maintenance costs						
.....farms, 2017	272	470	85	369	392	286
.....2012	262	406	89	419	424	274
.....\$1,000, 2017	3,255	3,678	1,195	7,548	8,034	5,417
.....2012	2,878	3,754	1,988	6,376	7,259	4,719
Hired farm labor						
.....farms, 2017	68	180	35	129	168	119
.....2012	48	163	44	135	170	114
.....\$1,000, 2017	1,677	6,548	1,328	5,174	6,427	3,967
.....2012	1,418	7,505	1,351	4,025	5,032	2,594
Contract labor						
.....farms, 2017	38	57	13	37	61	67
.....2012	45	61	23	58	59	49
.....\$1,000, 2017	202	871	129	381	688	633
.....2012	261	1,140	705	734	346	465
Customwork and custom hauling						
.....farms, 2017	56	76	30	113	154	104
.....2012	55	82	38	176	186	84
.....\$1,000, 2017	878	826	337	1,348	2,288	797
.....2012	614	475	456	1,833	3,051	869
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	104	139	63	210	217	161
.....2012	124	202	69	243	242	207
.....\$1,000, 2017	2,186	2,405	1,393	6,382	7,565	4,203
.....2012	5,630	3,307	2,333	17,162	7,638	4,620
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	19	26	12	54	66	19
.....2012	10	24	12	44	70	26
.....\$1,000, 2017	263	329	107	551	1,036	94
.....2012	54	95	362	588	1,307	125
Interest expense						
.....farms, 2017	139	164	52	211	203	154
.....2012	137	153	63	249	291	183
.....\$1,000, 2017	3,242	1,875	1,459	5,134	4,178	3,709
.....2012	3,082	2,274	1,348	7,453	4,989	4,975
Secured by real estate						
.....farms, 2017	112	118	49	133	130	119
.....2012	101	105	48	169	214	126
.....\$1,000, 2017	2,875	1,424	1,242	3,565	2,448	2,786
.....2012	2,677	1,787	729	6,064	3,599	3,942
Not secured by real estate						
.....farms, 2017	72	111	25	162	145	107
.....2012	79	106	54	176	185	111
.....\$1,000, 2017	367	450	218	1,569	1,730	923
.....2012	405	486	619	1,388	1,391	1,033
Property taxes paid						
.....farms, 2017	335	549	100	396	402	303
.....2012	339	531	96	469	443	317
.....\$1,000, 2017	1,492	2,703	748	3,314	3,120	2,093
.....2012	1,046	3,276	755	3,032	3,151	1,928

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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total farm production expenses farms, 2017	254	179	1,576	527	501	414
..... 2012	263	186	1,438	544	606	437
..... \$1,000, 2017	26,112	39,101	46,264	92,239	84,878	76,352
..... 2012	31,153	25,178	44,288	113,548	92,411	82,222
Average per farm dollars, 2017	102,804	218,443	29,355	175,027	169,417	184,425
..... 2012	118,453	135,364	30,798	208,728	152,494	188,151
Fertilizer, lime, and soil conditioners purchased farms, 2017	97	86	780	234	231	114
..... 2012	82	73	585	248	247	104
..... \$1,000, 2017	1,372	2,162	1,766	11,463	15,218	2,562
..... 2012	1,553	2,149	2,358	16,316	21,917	3,778
Chemicals purchased farms, 2017	98	80	581	232	236	126
..... 2012	117	87	475	281	289	139
..... \$1,000, 2017	411	1,562	578	6,349	10,767	1,634
..... 2012	260	1,854	383	8,666	13,023	1,778
Seeds, plants, vines, and trees purchased farms, 2017	58	74	253	213	217	86
..... 2012	55	84	277	274	277	132
..... \$1,000, 2017	420	1,812	661	7,216	7,244	1,335
..... 2012	346	918	640	6,332	4,776	1,855
Cover crop seed purchased (see text) farms, 2017	10	5	37	20	9	11
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	19	11	28	83	33	17
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	95	91	379	160	102	175
..... 2012	93	89	337	196	110	174
..... \$1,000, 2017	1,894	4,882	3,049	10,126	2,053	12,842
..... 2012	2,354	2,023	3,164	8,974	3,066	19,816
Breeding livestock purchased or leased farms, 2017	75	69	218	136	75	142
..... 2012	71	77	199	169	91	141
..... \$1,000, 2017	1,344	2,046	1,021	2,639	1,154	3,564
..... 2012	1,498	1,481	1,318	3,577	1,977	3,028
Other livestock and poultry purchased or leased farms, 2017	36	36	209	57	30	66
..... 2012	36	19	195	70	34	82
..... \$1,000, 2017	550	2,836	2,028	7,487	899	9,278
..... 2012	856	543	1,845	5,397	1,089	16,788
Feed purchased farms, 2017	196	133	1,074	300	208	332
..... 2012	203	131	938	310	202	325
..... \$1,000, 2017	3,543	10,192	8,630	7,755	3,616	15,941
..... 2012	5,166	3,623	7,935	11,235	2,128	10,545
Gasoline, fuels, and oils purchased farms, 2017	225	167	1,455	471	424	388
..... 2012	253	176	1,309	510	530	418
..... \$1,000, 2017	1,621	2,321	2,493	6,611	5,922	4,430
..... 2012	2,946	2,059	2,779	10,821	9,089	5,291
Utilities farms, 2017	192	155	988	392	362	300
..... 2012	189	159	957	419	429	330
..... \$1,000, 2017	1,360	1,251	2,818	3,118	2,299	2,728
..... 2012	1,225	919	1,828	3,308	1,907	2,621
Repairs, supplies, and maintenance costs farms, 2017	212	158	1,162	434	365	342
..... 2012	217	167	1,013	466	477	355
..... \$1,000, 2017	2,747	3,263	4,621	9,352	6,872	5,489
..... 2012	2,618	2,004	3,278	10,656	6,999	5,994
Hired farm labor farms, 2017	71	52	294	173	161	113
..... 2012	72	43	244	170	147	114
..... \$1,000, 2017	3,978	1,345	5,793	6,428	5,292	6,974
..... 2012	3,862	1,130	5,523	7,706	3,373	6,222
Contract labor farms, 2017	34	18	105	44	39	33
..... 2012	34	22	153	74	43	44
..... \$1,000, 2017	472	221	438	641	751	671
..... 2012	270	204	969	1,517	1,167	451
Customwork and custom hauling farms, 2017	45	51	209	120	120	115
..... 2012	42	57	208	143	159	114
..... \$1,000, 2017	195	640	652	1,749	1,831	2,202
..... 2012	2,195	578	639	2,652	2,033	2,499
Cash rent for land, buildings, and grazing fees farms, 2017	83	86	211	208	248	176
..... 2012	93	105	253	270	300	248
..... \$1,000, 2017	1,665	3,111	1,898	4,893	7,579	6,280
..... 2012	2,611	2,836	3,581	9,151	7,511	10,560
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	9	11	51	34	42	31
..... 2012	19	10	35	44	50	23
..... \$1,000, 2017	52	162	153	906	1,240	486
..... 2012	228	132	97	1,137	1,506	299
Interest expense farms, 2017	69	88	344	183	210	151
..... 2012	101	97	347	272	219	181
..... \$1,000, 2017	1,765	2,141	4,102	4,537	4,356	3,666
..... 2012	1,670	1,583	3,109	5,803	4,487	3,773
Secured by real estate farms, 2017	51	62	273	130	167	99
..... 2012	73	74	261	172	152	122
..... \$1,000, 2017	1,441	1,747	3,167	3,436	3,424	2,180
..... 2012	1,423	1,230	2,529	3,573	2,844	2,626
Not secured by real estate farms, 2017	43	53	170	106	114	98
..... 2012	61	59	171	199	152	123
..... \$1,000, 2017	324	394	935	1,101	932	1,486
..... 2012	247	353	580	2,230	1,643	1,147
Property taxes paid farms, 2017	244	172	1,536	493	452	353
..... 2012	258	178	1,403	513	534	348
..... \$1,000, 2017	1,769	1,661	4,348	3,341	4,128	2,561
..... 2012	1,480	1,326	3,042	2,693	2,748	2,064

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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total farm production expenses .....farms, 2017	521	458	142	562	301	686
2012	492	527	140	593	332	742
\$1,000, 2017	16,098	86,837	3,022	48,040	26,477	99,333
2012	13,274	91,840	3,597	51,535	39,764	122,032
Average per farm .....dollars, 2017	30,898	189,601	21,278	85,481	87,963	144,800
2012	26,979	174,270	25,694	86,906	119,770	164,464
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	188	284	31	186	106	351
2012	104	263	25	168	90	376
\$1,000, 2017	538	15,080	64	2,970	909	12,432
2012	326	16,842	92	2,356	917	20,065
Chemicals purchased .....farms, 2017	161	285	31	230	140	366
2012	138	314	52	235	148	419
\$1,000, 2017	158	12,775	33	2,091	365	7,578
2012	115	15,236	(D)	1,081	288	8,423
Seeds, plants, vines, and trees purchased .....farms, 2017	105	273	14	127	70	256
2012	93	307	22	154	73	334
\$1,000, 2017	617	8,575	80	1,130	329	5,366
2012	127	4,457	58	1,182	233	4,234
Cover crop seed purchased (see text) .....farms, 2017	22	4	-	15	16	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	17	10	-	21	24	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	115	88	34	208	123	144
2012	146	99	42	202	155	177
\$1,000, 2017	2,051	1,265	252	10,283	2,107	7,761
2012	953	3,896	357	6,720	9,029	15,332
Breeding livestock purchased or leased .....farms, 2017	85	72	23	167	103	114
2012	93	84	24	163	108	137
\$1,000, 2017	414	849	205	3,108	1,490	2,680
2012	647	1,788	280	2,037	(D)	1,815
Other livestock and poultry purchased or leased .....farms, 2017	56	22	16	80	40	63
2012	62	28	20	70	63	60
\$1,000, 2017	1,636	415	77	7,175	617	5,081
2012	306	2,108	47	4,683	(D)	13,517
Feed purchased .....farms, 2017	332	144	122	421	248	371
2012	304	160	117	397	253	350
\$1,000, 2017	2,196	1,866	814	7,148	3,406	12,696
2012	1,417	2,700	774	12,222	7,951	17,492
Gasoline, fuels, and oils purchased .....farms, 2017	506	422	126	533	260	611
2012	471	480	130	538	298	685
\$1,000, 2017	1,204	5,498	211	2,534	1,947	6,690
2012	1,254	8,419	385	3,777	2,177	8,787
Utilities .....farms, 2017	352	335	77	382	199	472
2012	309	413	87	403	237	560
\$1,000, 2017	876	1,903	138	1,366	1,004	3,580
2012	777	2,076	221	1,398	1,022	3,620
Repairs, supplies, and maintenance costs .....farms, 2017	431	361	95	435	234	511
2012	366	437	90	454	252	597
\$1,000, 2017	1,848	7,970	294	3,959	3,023	7,118
2012	1,246	8,926	288	3,648	2,716	7,713
Hired farm labor .....farms, 2017	88	154	6	119	71	176
2012	75	157	28	107	92	208
\$1,000, 2017	1,237	4,374	(D)	3,358	3,754	6,005
2012	1,691	3,730	326	3,380	3,270	5,358
Contract labor .....farms, 2017	26	32	3	36	36	69
2012	15	27	6	54	41	79
\$1,000, 2017	131	432	(D)	681	284	971
2012	93	777	18	298	327	1,106
Customwork and custom hauling .....farms, 2017	76	120	11	86	55	167
2012	49	171	6	118	47	198
\$1,000, 2017	172	1,779	16	1,041	353	2,021
2012	102	2,384	(D)	1,226	287	1,981
Cash rent for land, buildings, and grazing fees .....farms, 2017	127	213	27	211	120	259
2012	102	251	36	229	134	304
\$1,000, 2017	1,236	10,709	181	2,920	2,563	6,460
2012	1,062	8,489	198	3,015	4,548	8,086
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	18	41	4	30	23	81
2012	15	52	18	55	25	69
\$1,000, 2017	50	1,040	(D)	305	244	735
2012	26	985	20	715	133	914
Interest expense .....farms, 2017	135	194	23	175	118	336
2012	180	241	54	263	117	406
\$1,000, 2017	1,549	3,428	162	2,449	2,292	6,540
2012	2,185	3,125	238	5,254	2,356	5,821
Secured by real estate .....farms, 2017	116	109	21	133	91	265
2012	155	140	30	193	86	312
\$1,000, 2017	1,239	1,796	138	1,714	1,799	4,522
2012	1,921	1,506	174	4,516	1,878	4,104
Not secured by real estate .....farms, 2017	68	144	13	115	63	173
2012	82	175	34	169	71	248
\$1,000, 2017	310	1,632	24	735	493	2,018
2012	263	1,618	63	738	478	1,716
Property taxes paid .....farms, 2017	494	416	140	540	283	641
2012	462	493	139	555	309	698
\$1,000, 2017	1,290	2,934	389	1,891	1,544	4,407
2012	1,268	2,460	270	2,155	1,348	4,644

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	14,716	328	252	275	151
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	66,935	2,462	1,777	1,779	1,062
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	13,693	245	200	336	149
2012 ¹	17,707	313	387	372	184
\$1,000, 2017	231,540	6,299	2,681	5,761	2,483
2012 ¹	262,438	8,769	4,940	5,555	2,329
Production expenses paid by landlords ² .....farms, 2017	1,075	7	17	22	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	16,045	125	153	283	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	12,025	221	164	252	120
2012	14,001	209	229	318	141
\$1,000, 2017	500,761	16,077	9,605	13,980	5,432
2012	391,957	10,850	9,413	10,376	4,373
Item	Carbon	Carter	Cascade	Chouteau	Custer
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	478	261	537	185	325
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,457	1,686	2,617	1,112	1,493
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	395	238	454	455	271
2012 ¹	487	279	657	537	309
\$1,000, 2017	4,205	3,616	6,597	13,985	2,630
2012 ¹	3,473	5,979	5,716	11,445	4,782
Production expenses paid by landlords ² .....farms, 2017	14	13	31	71	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	112	30	484	1,863	81
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	319	231	408	408	222
2012	376	240	468	540	238
\$1,000, 2017	7,954	11,152	11,338	21,563	12,481
2012	6,462	8,551	9,608	15,803	8,873
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	88	265	54	191	540
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	487	1,038	176	1,160	3,195
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	176	273	36	189	490
2012 ¹	211	304	48	211	572
\$1,000, 2017	4,091	3,999	328	2,808	8,340
2012 ¹	5,083	5,673	271	4,121	7,708
Production expenses paid by landlords ² .....farms, 2017	16	20	-	8	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	367	415	-	29	816
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	158	239	29	185	455
2012	195	274	34	185	473
\$1,000, 2017	7,820	11,034	977	7,761	26,719
2012	9,332	8,893	737	6,517	15,039

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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	453	603	195	385	85	124
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	594	1,640	1,049	1,715	514	507
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	361	486	188	239	86	91
2012 ¹	581	712	224	369	97	112
\$1,000, 2017	3,004	5,929	3,261	9,332	1,654	1,486
2012 ¹	2,953	9,302	4,695	5,951	1,675	1,209
Production expenses paid by landlords ² farms, 2017	22	35	9	26	7	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	143	404	148	394	49	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	389	412	134	200	57	89
2012	414	472	185	246	91	97
\$1,000, 2017	6,315	13,451	7,879	9,249	1,789	2,627
2012	3,942	9,515	7,869	7,853	3,124	1,912
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	212	255	273	602	414	52
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	847	718	2,225	1,798	1,038	637
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	464	127	250	491	233	211
2012 ¹	531	228	240	640	359	213
\$1,000, 2017	10,671	1,970	4,732	3,597	2,931	6,849
2012 ¹	10,267	1,636	5,838	9,540	3,100	5,712
Production expenses paid by landlords ² farms, 2017	57	7	13	20	6	38
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,143	33	175	432	13	649
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	381	107	223	412	191	169
2012	449	142	210	510	264	195
\$1,000, 2017	15,490	2,644	7,819	7,500	3,644	7,408
2012	12,000	2,366	6,677	7,041	3,840	7,407
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	150	197	407	100	37	287
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	246	1,257	2,177	1,293	47	513
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	132	293	321	97	24	182
2012 ¹	151	327	392	102	38	363
\$1,000, 2017	389	6,308	5,207	1,915	100	1,079
2012 ¹	461	7,036	6,732	2,300	200	1,701
Production expenses paid by landlords ² farms, 2017	5	12	17	12	-	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1	89	450	56	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	114	254	284	78	24	126
2012	105	311	318	82	27	207
\$1,000, 2017	1,413	12,910	12,098	5,279	538	1,592
2012	1,110	10,485	7,877	3,666	176	2,141

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	208	337	67	262	181	268
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	881	1,137	428	2,028	1,215	1,954
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	137	243	77	271	289	228
2012 ¹	207	352	73	344	360	240
\$1,000, 2017	1,343	2,516	1,012	5,767	8,018	2,988
2012 ¹	2,185	3,662	2,207	6,297	7,007	4,393
Production expenses paid by landlords ² .....farms, 2017	8	11	1	26	37	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	180	112	(D)	807	454	86
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	129	227	61	233	267	190
2012	157	212	74	282	325	193
\$1,000, 2017	3,815	6,849	2,876	16,789	17,621	7,977
2012	4,592	3,694	2,583	9,756	10,911	6,434
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	178	126	798	278	183	299
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,181	882	1,335	1,642	665	1,805
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	130	136	473	343	311	234
2012 ¹	163	149	768	363	339	305
\$1,000, 2017	1,668	1,492	2,928	6,114	5,046	4,768
2012 ¹	2,371	1,839	4,963	6,581	6,682	4,677
Production expenses paid by landlords ² .....farms, 2017	10	10	17	43	36	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	44	19	368	611	477	151
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	84	102	443	301	302	194
2012	127	135	484	335	318	210
\$1,000, 2017	3,293	4,189	5,342	14,321	15,817	9,129
2012	3,377	3,705	5,131	12,734	12,500	8,073
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	269	119	87	347	219	312
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	427	355	104	1,449	867	1,187
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	148	326	35	270	132	333
2012 ¹	231	354	85	361	218	438
\$1,000, 2017	519	6,854	165	2,466	1,485	7,786
2012 ¹	634	7,339	295	3,107	3,161	8,456
Production expenses paid by landlords ² .....farms, 2017	5	64	4	25	14	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	19	1,084	31	350	297	145
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	139	286	32	226	116	353
2012	177	358	38	280	185	387
\$1,000, 2017	4,357	23,517	463	4,944	4,829	13,187
2012	2,487	15,376	482	4,541	4,278	10,584

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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	113	79	222	133	99	771
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	543	970	1,176	1,066	486	2,835
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	246	74	330	122	92	530
2012 ¹	292	82	418	110	128	777
\$1,000, 2017	6,955	2,976	7,997	3,952	2,334	6,153
2012 ¹	6,725	1,392	8,530	4,632	1,683	7,471
Production expenses paid by landlords ² farms, 2017	26	5	53	4	1	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	386	78	672	19	(D)	665
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	220	77	326	107	93	462
2012	267	69	375	87	116	565
\$1,000, 2017	10,217	4,364	19,432	4,482	5,107	14,305
2012	8,520	3,349	13,621	4,597	3,441	13,363

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Net cash farm income of the operations .....\$1,000, 2017	831,073	28,268	16,628	32,743	12,069
2012	1,172,280	36,858	29,366	45,334	7,581
Average per farm dollars, 2017	30,726	57,223	47,106	66,687	40,774
2012	41,855	85,717	55,723	83,030	26,416
Farms with net gains ¹ .....farms, 2017	13,046	192	193	310	140
2012	13,757	192	285	382	141
Average per farm dollars, 2017	90,964	189,192	111,578	121,801	111,352
2012	119,565	246,936	132,140	133,449	100,220
Farms with net losses .....farms, 2017	14,002	302	160	181	156
2012	14,251	238	242	164	146
Average per farm dollars, 2017	25,400	26,678	30,663	27,708	22,565
2012	33,161	44,342	34,272	34,410	44,861
Net cash farm income of producers (see text) .....\$1,000, 2017	766,762	28,258	16,204	29,651	11,770
2012	1,023,351	35,513	27,406	44,133	7,152
Average per farm dollars, 2017	28,348	57,202	45,903	60,388	39,763
2012	36,538	82,588	52,004	80,829	24,920
Producers reporting net gains ¹ (see text) .....farms, 2017	12,943	195	193	309	138
2012	13,612	188	282	379	139
Average per farm dollars, 2017	87,868	186,094	109,853	113,377	111,282
2012	111,246	246,421	127,358	131,825	99,979
Producers reporting net losses (see text) .....farms, 2017	14,105	299	160	182	158
2012	14,396	242	245	167	148
Average per farm dollars, 2017	26,268	26,859	31,235	29,577	22,702
2012	34,102	44,686	34,730	34,904	45,575
Item	Carbon	Carter	Cascade	Chouteau	Custer
Net cash farm income of the operations .....\$1,000, 2017	24,027	25,902	21,766	50,282	16,320
2012	7,459	32,715	26,043	65,781	18,870
Average per farm dollars, 2017	33,140	80,193	21,194	79,434	37,006
2012	10,274	100,047	23,568	84,988	44,610
Farms with net gains ¹ .....farms, 2017	346	245	439	487	247
2012	290	225	433	600	186
Average per farm dollars, 2017	99,609	118,600	72,425	124,405	88,289
2012	77,708	176,409	91,891	129,193	157,026
Farms with net losses .....farms, 2017	379	78	588	146	194
2012	436	102	672	174	237
Average per farm dollars, 2017	27,542	40,444	17,055	70,569	28,287
2012	34,579	68,397	20,455	67,444	43,614
Net cash farm income of producers (see text) .....\$1,000, 2017	23,443	25,387	18,670	40,033	16,199
2012	4,438	32,175	22,844	52,674	20,241
Average per farm dollars, 2017	32,336	78,596	18,180	63,243	36,732
2012	6,113	98,394	20,674	68,055	47,852
Producers reporting net gains ¹ (see text) .....farms, 2017	343	239	438	476	247
2012	285	226	424	577	184
Average per farm dollars, 2017	99,376	119,449	65,862	111,783	87,849
2012	68,840	173,072	88,025	117,443	166,841
Producers reporting net losses (see text) .....farms, 2017	382	84	589	157	194
2012	441	101	681	197	239
Average per farm dollars, 2017	27,859	37,640	17,279	83,924	28,350
2012	34,424	68,707	21,260	76,601	43,755
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Net cash farm income of the operations .....\$1,000, 2017	7,729	14,659	1,634	12,271	23,546
2012	34,886	25,226	1,353	13,947	47,492
Average per farm dollars, 2017	27,904	30,100	21,225	42,462	27,865
2012	103,214	52,013	14,545	47,277	60,116
Farms with net gains ¹ .....farms, 2017	192	302	27	178	506
2012	249	318	32	184	482
Average per farm dollars, 2017	67,003	74,227	86,019	89,632	71,950
2012	156,382	110,418	65,599	88,375	129,132
Farms with net losses .....farms, 2017	85	185	50	111	339
2012	89	167	61	111	308
Average per farm dollars, 2017	60,415	41,933	13,763	33,181	37,936
2012	45,538	59,202	12,237	20,849	47,890
Net cash farm income of producers (see text) .....\$1,000, 2017	6,875	12,508	1,634	11,499	22,190
2012	32,618	20,991	1,311	13,238	42,277
Average per farm dollars, 2017	24,820	25,684	21,225	39,789	26,260
2012	96,503	43,281	14,096	44,875	53,515
Producers reporting net gains ¹ (see text) .....farms, 2017	190	299	27	176	509
2012	249	311	32	180	476
Average per farm dollars, 2017	67,060	70,487	86,019	87,064	69,114
2012	148,719	100,426	64,288	86,559	120,820
Producers reporting net losses (see text) .....farms, 2017	87	188	50	113	336
2012	89	174	61	115	314
Average per farm dollars, 2017	67,429	45,571	13,763	33,842	38,658
2012	49,586	58,858	12,234	20,369	48,513

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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Net cash farm income of the operations .....\$1,000, 2017	-2,679	23,709	14,139	28,761	3,867	3,606
..... 2012	786	10,280	19,924	37,835	5,186	6,713
Average per farm dollars, 2017	-2,337	21,113	54,382	45,151	24,631	23,881
..... 2012	759	8,839	67,083	62,848	33,029	41,185
Farms with net gains ¹ farms, 2017	271	380	167	258	102	67
..... 2012	283	374	196	266	90	85
Average per farm dollars, 2017	38,862	95,065	115,222	140,059	55,021	100,120
..... 2012	42,957	88,837	142,472	173,179	84,194	99,155
Farms with net losses farms, 2017	875	743	93	379	55	84
..... 2012	752	789	101	336	67	78
Average per farm dollars, 2017	15,097	16,710	54,868	19,457	31,728	36,929
..... 2012	15,121	29,081	79,216	24,497	35,701	21,988
Net cash farm income of producers (see text) .....\$1,000, 2017	-4,014	22,568	14,121	27,972	3,825	3,056
..... 2012	-487	7,644	19,608	36,384	4,697	6,689
Average per farm dollars, 2017	-3,503	20,097	54,313	43,913	24,362	20,238
..... 2012	-471	6,573	66,019	60,439	29,920	41,040
Producers reporting net gains ¹ (see text) farms, 2017	269	376	167	258	102	67
..... 2012	281	366	196	263	90	85
Average per farm dollars, 2017	34,576	92,724	115,639	138,471	55,071	91,911
..... 2012	38,994	84,262	141,518	169,808	81,601	98,877
Producers reporting net losses (see text) farms, 2017	877	747	93	379	55	84
..... 2012	754	797	101	339	67	78
Average per farm dollars, 2017	15,183	16,460	55,811	20,456	32,590	36,929
..... 2012	15,179	29,104	80,495	24,412	39,502	21,988
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Net cash farm income of the operations .....\$1,000, 2017	40,714	3,517	22,658	4,271	3,060	30,016
..... 2012	62,452	7,355	24,335	1,586	4,789	31,486
Average per farm dollars, 2017	58,330	9,505	63,467	3,651	4,328	122,015
..... 2012	77,870	18,342	75,107	1,372	6,812	103,571
Farms with net gains ¹ farms, 2017	468	109	243	447	209	197
..... 2012	528	117	211	430	195	254
Average per farm dollars, 2017	103,461	69,129	109,124	42,158	61,207	160,163
..... 2012	143,196	93,352	149,598	47,502	82,035	141,827
Farms with net losses farms, 2017	230	261	114	723	498	49
..... 2012	274	284	113	726	508	50
Average per farm dollars, 2017	33,503	15,396	33,854	20,157	19,543	31,356
..... 2012	48,013	12,560	63,987	25,950	22,063	90,769
Net cash farm income of producers (see text) .....\$1,000, 2017	34,773	3,513	22,045	4,253	2,966	27,599
..... 2012	54,120	7,318	22,760	1,241	4,699	27,782
Average per farm dollars, 2017	49,817	9,495	61,749	3,635	4,196	112,191
..... 2012	67,481	18,249	70,246	1,074	6,684	91,387
Producers reporting net gains ¹ (see text) farms, 2017	452	111	242	451	207	189
..... 2012	516	117	211	428	195	252
Average per farm dollars, 2017	95,786	67,675	107,527	41,517	61,333	157,072
..... 2012	133,527	93,152	142,097	47,259	81,524	129,120
Producers reporting net losses (see text) farms, 2017	246	259	115	719	500	57
..... 2012	286	284	113	728	508	52
Average per farm dollars, 2017	34,644	15,440	34,583	20,126	19,459	36,626
..... 2012	51,680	12,609	63,918	26,079	22,044	91,475
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Net cash farm income of the operations .....\$1,000, 2017	-1,953	11,067	20,754	6,777	-341	-2,953
..... 2012	-2,180	39,050	18,597	16,147	-187	-7,740
Average per farm dollars, 2017	-5,660	25,325	34,304	46,736	-3,671	-5,127
..... 2012	-6,707	79,856	32,570	118,726	-1,969	-12,151
Farms with net gains ¹ farms, 2017	78	278	252	98	22	125
..... 2012	75	337	232	71	16	147
Average per farm dollars, 2017	22,920	74,186	116,413	104,638	18,467	32,003
..... 2012	16,997	141,192	123,785	269,796	33,201	25,702
Farms with net losses farms, 2017	267	159	353	47	71	451
..... 2012	250	152	339	65	79	490
Average per farm dollars, 2017	14,009	60,105	24,311	73,997	10,531	15,417
..... 2012	13,818	56,133	29,855	46,288	9,092	23,508
Net cash farm income of producers (see text) .....\$1,000, 2017	-2,053	10,851	19,352	6,803	-341	-2,970
..... 2012	-2,182	36,346	16,754	16,066	-185	-7,677
Average per farm dollars, 2017	-5,951	24,830	31,987	46,914	-3,671	-5,157
..... 2012	-6,714	74,328	29,341	118,130	-1,947	-12,051
Producers reporting net gains ¹ (see text) farms, 2017	78	278	249	98	22	125
..... 2012	75	334	232	71	16	149
Average per farm dollars, 2017	22,920	73,936	112,415	104,775	18,467	31,997
..... 2012	16,952	137,053	115,884	269,476	33,201	25,382
Producers reporting net losses (see text) farms, 2017	267	159	356	47	71	451
..... 2012	250	155	339	65	79	488
Average per farm dollars, 2017	14,385	61,030	24,267	73,732	10,531	15,454
..... 2012	13,813	60,836	29,886	47,186	9,066	23,480

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Net cash farm income of the operations .....\$1,000, 2017	7,326	2,999	5,082	23,631	30,700	16,508
..... 2012	9,373	4,151	13,657	23,613	38,353	16,226
Average per farm dollars, 2017	21,173	5,216	48,869	53,104	63,169	50,795
..... 2012	26,328	7,359	136,575	46,574	75,946	49,469
Farms with net gains ¹ .....farms, 2017	126	238	67	315	314	216
..... 2012	129	234	68	337	350	183
Average per farm dollars, 2017	95,241	51,180	101,460	96,325	115,387	95,357
..... 2012	122,574	71,474	218,498	123,205	125,197	134,945
Farms with net losses .....farms, 2017	220	337	37	130	172	109
..... 2012	227	330	32	170	155	145
Average per farm dollars, 2017	21,248	27,245	46,364	51,624	32,160	37,513
..... 2012	28,367	38,104	37,512	105,338	35,265	58,408
Net cash farm income of producers (see text) .....\$1,000, 2017	5,875	2,976	5,030	22,067	28,362	16,584
..... 2012	8,201	3,192	13,641	21,573	34,249	14,742
Average per farm dollars, 2017	16,979	5,175	48,368	49,588	58,359	51,027
..... 2012	23,037	5,659	136,407	42,550	67,820	44,945
Producers reporting net gains ¹ (see text) .....farms, 2017	126	238	67	313	311	218
..... 2012	127	228	68	335	346	183
Average per farm dollars, 2017	83,594	50,924	100,685	93,366	112,337	94,509
..... 2012	117,736	70,597	218,324	118,079	116,144	127,240
Producers reporting net losses (see text) .....farms, 2017	220	337	37	132	175	107
..... 2012	229	336	32	172	159	145
Average per farm dollars, 2017	21,173	27,134	46,368	54,217	37,569	37,562
..... 2012	29,481	38,406	37,668	104,556	37,339	58,918
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Net cash farm income of the operations .....\$1,000, 2017	7,382	11,070	1,455	28,331	14,251	18,676
..... 2012	4,687	9,534	-6,836	37,566	48,710	15,474
Average per farm dollars, 2017	29,061	61,846	923	53,759	28,445	45,112
..... 2012	17,823	51,259	-4,754	69,056	80,380	35,409
Farms with net gains ¹ .....farms, 2017	108	128	380	341	305	211
..... 2012	115	114	374	341	437	185
Average per farm dollars, 2017	100,525	107,045	43,145	105,630	77,016	115,486
..... 2012	92,424	111,109	25,964	146,377	132,639	160,480
Farms with net losses .....farms, 2017	146	51	1,196	186	196	203
..... 2012	148	72	1,064	203	169	252
Average per farm dollars, 2017	23,802	51,596	12,491	41,337	47,137	28,035
..... 2012	40,144	43,504	15,552	60,830	54,751	56,409
Net cash farm income of producers (see text) .....\$1,000, 2017	7,315	8,074	1,016	23,874	12,885	18,329
..... 2012	4,503	9,018	-7,053	24,372	47,243	14,553
Average per farm dollars, 2017	28,800	45,108	645	45,301	25,719	44,274
..... 2012	17,122	48,486	-4,905	44,802	77,959	33,302
Producers reporting net gains ¹ (see text) .....farms, 2017	108	128	376	336	300	211
..... 2012	114	114	373	339	436	183
Average per farm dollars, 2017	100,531	84,700	42,458	99,395	76,624	113,924
..... 2012	92,849	106,585	25,487	109,999	129,716	158,799
Producers reporting net losses (see text) .....farms, 2017	146	51	1,200	191	201	203
..... 2012	149	72	1,065	205	170	254
Average per farm dollars, 2017	24,260	54,261	12,456	49,859	50,259	28,121
..... 2012	40,816	43,504	15,549	63,011	54,781	57,115
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Net cash farm income of the operations .....\$1,000, 2017	4,090	22,275	-151	13,432	1,894	24,811
..... 2012	2,365	52,533	954	14,016	-3,608	38,428
Average per farm dollars, 2017	7,850	48,634	-1,066	23,901	6,292	36,168
..... 2012	4,807	99,683	6,818	23,637	-10,868	51,790
Farms with net gains ¹ .....farms, 2017	209	305	48	270	130	404
..... 2012	169	405	40	266	150	432
Average per farm dollars, 2017	37,055	93,978	15,270	74,872	57,698	86,812
..... 2012	37,043	138,606	48,922	84,196	52,454	111,764
Farms with net losses .....farms, 2017	312	153	94	292	171	282
..... 2012	323	122	100	327	182	310
Average per farm dollars, 2017	11,714	41,756	9,408	23,230	32,788	36,385
..... 2012	12,060	29,527	10,024	25,626	63,056	31,787
Net cash farm income of producers (see text) .....\$1,000, 2017	4,109	20,391	-121	12,856	2,079	23,087
..... 2012	2,365	48,400	954	9,126	-3,696	35,892
Average per farm dollars, 2017	7,886	44,523	-850	22,875	6,907	33,654
..... 2012	4,807	91,841	6,818	15,389	-11,133	48,373
Producers reporting net gains ¹ (see text) .....farms, 2017	209	302	50	270	130	393
..... 2012	170	396	40	265	148	426
Average per farm dollars, 2017	37,124	90,648	14,742	73,371	58,285	86,703
..... 2012	36,840	132,551	48,922	68,362	52,594	109,014
Producers reporting net losses (see text) .....farms, 2017	312	156	92	292	171	293
..... 2012	322	131	100	328	184	316
Average per farm dollars, 2017	11,700	44,770	9,323	23,816	32,151	37,501
..... 2012	12,104	31,222	10,024	27,409	62,393	33,379

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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Net cash farm income of the operations .....\$1,000, 2017	27,161	11,948	23,263	11,684	3,979	22,437
2012	41,495	17,717	59,614	14,381	10,013	40,541
Average per farm dollars, 2017	75,031	98,745	41,765	67,150	29,044	17,076
2012	98,097	162,543	91,152	93,383	58,214	30,482
Farms with net gains ¹ farms, 2017	253	71	349	123	92	468
2012	334	68	444	97	120	459
Average per farm dollars, 2017	127,739	183,897	97,828	110,597	86,374	80,001
2012	135,681	336,124	157,045	163,937	100,734	147,140
Farms with net losses farms, 2017	109	50	208	51	45	846
2012	89	41	210	57	52	871
Average per farm dollars, 2017	47,309	22,172	52,302	37,634	88,165	17,734
2012	42,952	125,347	48,163	26,682	39,910	30,995
Net cash farm income of producers (see text) .....\$1,000, 2017	23,263	11,486	23,431	11,438	3,594	20,123
2012	35,577	12,654	57,441	13,236	9,414	5,163
Average per farm dollars, 2017	64,262	94,926	42,066	65,735	26,235	15,314
2012	84,107	116,090	87,831	85,949	54,735	3,882
Producers reporting net gains ¹ (see text) farms, 2017	241	73	348	117	92	466
2012	333	68	440	97	120	454
Average per farm dollars, 2017	120,058	172,472	98,857	114,586	84,769	76,676
2012	121,018	261,820	154,044	152,134	97,019	77,264
Producers reporting net losses (see text) farms, 2017	121	48	209	57	45	848
2012	90	41	214	57	52	876
Average per farm dollars, 2017	46,870	23,009	52,494	34,540	93,434	18,406
2012	52,463	125,608	48,308	26,682	42,842	34,150

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received .....farms, 2017	10,522	42	129	312	133
2012 ¹	12,443	65	172	367	135
\$1,000, 2017	284,244	577	2,444	10,435	2,336
2012 ¹	209,846	368	2,505	8,869	1,700
Average per farm .....dollars, 2017	27,014	13,740	18,947	33,446	17,565
2012 ¹	16,865	5,657	14,563	24,166	12,591
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	2,910	2	5	73	19
2012	4,330	4	11	129	24
\$1,000, 2017	38,050	(D)	163	1,236	284
2012	66,967	24	286	3,001	617
Average per farm .....dollars, 2017	13,076	(D)	32,595	16,934	14,967
2012	15,466	5,961	25,978	23,264	25,719
Amount from other Federal farm programs .....farms, 2017	9,647	42	128	292	125
2012	11,097	63	168	328	130
\$1,000, 2017	246,194	(D)	2,281	9,199	2,052
2012	142,879	344	2,219	5,868	1,083
Average per farm .....dollars, 2017	25,520	(D)	17,822	31,504	16,414
2012	12,875	5,458	13,208	17,889	8,328
COMMODITY CREDIT CORPORATION LOANS					
Total .....farms, 2017	261	-	5	5	-
2012	227	-	2	14	2
\$1,000, 2017	24,088	-	505	232	-
2012	16,590	-	(D)	628	(D)
Amount spent to repay CCC loans .....farms, 2017	293	-	2	2	-
2012	166	-	2	4	3
\$1,000, 2017	21,674	-	(D)	(D)	-
2012	9,178	-	(D)	(D)	289
Item	Carbon	Carter	Cascade	Chouteau	Custer
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received .....farms, 2017	236	222	439	527	166
2012 ¹	256	190	569	634	172
\$1,000, 2017	1,388	7,229	7,780	21,813	3,114
2012 ¹	1,696	2,009	5,952	16,813	1,847
Average per farm .....dollars, 2017	5,882	32,565	17,722	41,392	18,761
2012 ¹	6,625	10,573	10,460	26,519	10,738
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	11	17	100	214	1
2012	29	19	162	332	6
\$1,000, 2017	58	204	1,043	2,434	(D)
2012	185	197	1,850	6,284	36
Average per farm .....dollars, 2017	5,240	11,983	10,434	11,373	(D)
2012	6,375	10,355	11,419	18,926	6,040
Amount from other Federal farm programs .....farms, 2017	231	221	410	467	166
2012	250	187	524	513	169
\$1,000, 2017	1,331	7,026	6,736	19,380	(D)
2012	1,511	1,812	4,102	10,530	1,811
Average per farm .....dollars, 2017	5,760	31,790	16,430	41,498	(D)
2012	6,044	9,691	7,828	20,525	10,714
COMMODITY CREDIT CORPORATION LOANS					
Total .....farms, 2017	-	-	13	54	-
2012	-	-	7	26	2
\$1,000, 2017	-	-	1,145	6,883	-
2012	-	-	210	2,095	(D)
Amount spent to repay CCC loansfarms, 2017	-	-	16	64	-
2012	1	-	6	30	-
\$1,000, 2017	-	-	1,204	6,558	-
2012	(D)	-	39	1,334	-

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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received farms, 2017	237	316	11	173	438
2012 ¹	290	344	15	219	435
\$1,000, 2017	7,683	7,569	169	3,853	12,281
2012 ¹	5,520	6,390	60	2,136	6,716
Average per farm dollars, 2017	32,417	23,951	15,318	22,273	28,038
2012 ¹	19,035	18,576	3,999	9,755	15,438
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	181	89	-	31	48
2012	199	116	-	52	58
\$1,000, 2017	2,895	984	-	297	580
2012	2,857	1,545	-	321	808
Average per farm dollars, 2017	15,992	11,054	-	9,594	12,089
2012	14,358	13,319	-	6,168	13,931
Amount from other Federal farm programs farms, 2017	174	286	11	166	431
2012	201	311	15	211	424
\$1,000, 2017	4,788	6,585	169	3,556	11,700
2012	2,663	4,845	60	1,816	5,908
Average per farm dollars, 2017	27,519	23,024	15,318	21,421	27,147
2012	13,247	15,580	3,999	8,605	13,933
COMMODITY CREDIT CORPORATION LOANS					
Total farms, 2017	8	3	-	2	7
2012	25	6	2	3	3
\$1,000, 2017	420	(D)	-	(D)	724
2012	3,585	671	(D)	176	205
Amount spent to repay CCC loans farms, 2017	14	5	-	2	5
2012	18	5	-	3	2
\$1,000, 2017	900	208	-	(D)	256
2012	1,402	(D)	-	178	(D)

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	115	179	168	220	102	49
2012 ¹	172	251	180	309	106	26
\$1,000, 2017	1,823	3,106	5,608	5,948	3,049	268
2012 ¹	707	2,741	3,399	6,940	2,347	152
Average per farm dollars, 2017	15,850	17,351	33,378	27,039	29,891	5,460
2012 ¹	4,108	10,919	18,882	22,459	22,140	5,850
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	6	4	22	71	45	-
2012	14	9	47	105	49	1
\$1,000, 2017	12	(D)	557	886	949	-
2012	48	222	901	2,063	863	(D)
Average per farm dollars, 2017	1,989	(D)	25,340	12,479	21,081	-
2012	3,437	24,664	19,169	19,647	17,605	(D)
Amount from other Federal farm programs farms, 2017	112	179	162	199	81	49
2012	166	248	173	276	86	25
\$1,000, 2017	1,811	(D)	5,050	5,062	2,100	268
2012	658	2,519	2,498	4,877	1,484	(D)
Average per farm dollars, 2017	16,168	(D)	31,173	25,439	25,929	5,460
2012	3,967	10,156	14,438	17,670	17,258	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	-	5	-	20	-	-
2012	1	2	6	8	-	-
\$1,000, 2017	-	144	-	3,607	-	-
2012	(D)	(D)	78	1,059	-	-
Amount spent to repay CCC loans farms, 2017	-	2	3	15	-	-
2012	1	1	-	13	-	-
\$1,000, 2017	-	(D)	(D)	2,846	-	-
2012	(D)	(D)	-	1,659	-	-

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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	530	43	208	157	83	223
2012 ¹	597	45	209	234	102	281
\$1,000, 2017	20,360	634	3,687	1,442	1,081	10,873
2012 ¹	17,713	519	2,905	783	1,192	9,709
Average per farm .....dollars, 2017	38,414	14,741	17,724	9,182	13,027	48,758
2012 ¹	29,671	11,538	13,898	3,347	11,684	34,553
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	236	6	19	7	7	84
2012	348	9	42	15	17	159
\$1,000, 2017	3,596	106	167	17	30	792
2012	7,877	156	609	100	157	3,244
Average per farm .....dollars, 2017	15,237	17,729	8,791	2,366	4,310	9,433
2012	22,636	17,313	14,489	6,648	9,226	20,402
Amount from other Federal farm programs .....farms, 2017	465	43	197	154	82	212
2012	475	41	196	226	99	235
\$1,000, 2017	16,764	527	3,520	1,425	1,051	10,081
2012	9,836	363	2,296	684	1,035	6,466
Average per farm .....dollars, 2017	36,051	12,267	17,866	9,253	12,818	47,550
2012	20,707	8,863	11,715	3,024	10,454	27,513
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	19	-	3	-	-	12
2012	23	-	-	2	-	5
\$1,000, 2017	2,412	-	6	-	-	486
2012	1,765	-	-	(D)	-	290
Amount spent to repay CCC loans .....farms, 2017	21	-	1	-	-	16
2012	11	-	2	-	-	6
\$1,000, 2017	1,998	-	(D)	-	-	609
2012	833	-	(D)	-	-	213
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	4	352	95	38	12	35
2012 ¹	11	409	89	50	13	60
\$1,000, 2017	47	13,400	1,458	887	82	417
2012 ¹	55	7,765	856	533	23	395
Average per farm .....dollars, 2017	11,750	38,068	15,349	23,333	6,839	11,902
2012 ¹	4,987	18,984	9,622	10,662	1,760	6,582
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	-	153	9	1	1	2
2012	-	175	13	3	-	9
\$1,000, 2017	-	2,442	109	(D)	(D)	(D)
2012	-	2,540	248	12	-	16
Average per farm .....dollars, 2017	-	15,964	12,086	(D)	(D)	(D)
2012	-	14,514	19,085	4,123	-	1,751
Amount from other Federal farm programs .....farms, 2017	4	301	89	37	12	34
2012	11	362	80	47	13	57
\$1,000, 2017	47	10,957	1,349	(D)	(D)	(D)
2012	55	5,225	608	521	23	379
Average per farm .....dollars, 2017	11,750	36,403	15,161	(D)	(D)	(D)
2012	4,987	14,433	7,603	11,079	1,760	6,652
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	8	4	1	-	-
2012	-	2	3	-	-	-
\$1,000, 2017	-	273	140	(D)	-	-
2012	-	(D)	252	-	-	-
Amount spent to repay CCC loansfarms, 2017	-	12	3	-	-	-
2012	-	4	-	-	-	-
\$1,000, 2017	-	205	21	-	-	-
2012	-	18	-	-	-	-

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	104	88	54	294	338	157
2012 ¹	114	100	69	349	386	127
\$1,000, 2017	2,231	935	861	9,471	10,629	2,797
2012 ¹	1,854	754	1,194	7,362	8,483	1,530
Average per farm dollars, 2017	21,457	10,630	15,948	32,215	31,446	17,816
2012 ¹	16,264	7,544	17,307	21,094	21,977	12,051
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	29	26	3	92	126	3
2012	30	23	12	154	166	17
\$1,000, 2017	750	290	(D)	1,582	947	10
2012	535	297	179	3,153	2,096	99
Average per farm dollars, 2017	25,846	11,143	(D)	17,196	7,516	3,423
2012	17,828	12,897	14,945	20,471	12,625	5,816
Amount from other Federal farm programs farms, 2017	97	77	53	262	299	155
2012	109	96	68	302	350	123
\$1,000, 2017	1,482	646	(D)	7,889	9,682	2,787
2012	1,319	458	1,015	4,209	6,388	1,432
Average per farm dollars, 2017	15,278	8,386	(D)	30,112	32,380	17,979
2012	12,103	4,769	14,924	13,938	18,250	11,639
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	1	-	1	9	21	-
2012	1	-	2	4	9	-
\$1,000, 2017	(D)	-	(D)	945	1,235	-
2012	(D)	(D)	(D)	336	540	-
Amount spent to repay CCC loans farms, 2017	1	1	2	14	13	-
2012	-	-	1	2	5	-
\$1,000, 2017	(D)	(D)	(D)	475	775	-
2012	-	-	(D)	(D)	389	-
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	59	139	61	351	382	141
2012 ¹	41	131	123	399	479	138
\$1,000, 2017	377	4,610	245	10,227	13,696	3,759
2012 ¹	264	1,749	549	6,117	7,701	2,043
Average per farm dollars, 2017	6,397	33,169	4,021	29,136	35,853	26,659
2012 ¹	6,451	13,354	4,461	15,330	16,076	14,806
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	6	33	4	132	161	17
2012	3	44	6	168	277	30
\$1,000, 2017	8	210	19	2,040	1,698	571
2012	(D)	447	17	2,563	3,639	766
Average per farm dollars, 2017	1,390	6,355	4,829	15,452	10,544	33,592
2012	(D)	10,150	2,787	15,258	13,138	25,523
Amount from other Federal farm programs farms, 2017	59	134	59	311	326	136
2012	38	119	120	350	373	126
\$1,000, 2017	369	4,401	226	8,187	11,998	3,188
2012	(D)	1,303	532	3,553	4,061	1,278
Average per farm dollars, 2017	6,256	32,841	3,830	26,325	36,805	23,440
2012	(D)	10,947	4,433	10,152	10,888	10,139
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	1	-	-	2	3	1
2012	-	-	2	3	10	-
\$1,000, 2017	(D)	-	-	(D)	(D)	(D)
2012	-	-	(D)	(D)	775	-
Amount spent to repay CCC loans farms, 2017	-	-	-	2	1	-
2012	-	-	-	-	6	-
\$1,000, 2017	-	-	-	(D)	(D)	-
2012	-	-	-	-	227	-

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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	45	369	-	225	59	391
2012 ¹	53	464	4	252	83	544
\$1,000, 2017	570	11,702	-	4,175	617	8,367
2012 ¹	501	7,618	5	2,997	689	8,825
Average per farm .....dollars, 2017	12,659	31,712	-	18,555	10,460	21,398
2012 ¹	9,444	16,419	1,252	11,892	8,305	16,223
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	2	134	-	54	2	178
2012	3	260	-	74	6	228
\$1,000, 2017	(D)	1,099	-	685	(D)	2,196
2012	9	2,712	-	893	21	2,477
Average per farm .....dollars, 2017	(D)	8,204	-	12,686	(D)	12,339
2012	2,933	10,429	-	12,065	3,545	10,866
Amount from other Federal farm programs .....farms, 2017	43	333	-	211	58	344
2012	51	385	4	231	83	487
\$1,000, 2017	(D)	10,602	-	3,490	(D)	6,170
2012	492	4,907	5	2,104	668	6,348
Average per farm .....dollars, 2017	(D)	31,839	-	16,540	(D)	17,937
2012	9,642	12,744	1,252	9,108	8,049	13,035
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	5	-	1	3	6
2012	-	26	-	1	-	7
\$1,000, 2017	-	134	-	(D)	55	685
2012	-	1,986	-	(D)	-	415
Amount spent to repay CCC loans .....farms, 2017	-	18	-	4	-	15
2012	-	17	-	6	-	3
\$1,000, 2017	-	547	-	(D)	-	794
2012	-	1,085	-	74	-	124
Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	300	57	417	88	114	295
2012 ¹	362	61	523	85	147	402
\$1,000, 2017	11,549	1,197	13,469	2,221	2,083	5,615
2012 ¹	11,090	548	9,013	1,520	2,282	3,843
Average per farm .....dollars, 2017	38,497	21,008	32,300	25,240	18,276	19,033
2012 ¹	30,635	8,990	17,234	17,878	15,525	9,559
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	165	-	159	30	20	70
2012	226	-	266	32	47	102
\$1,000, 2017	2,616	-	1,699	897	84	691
2012	4,138	-	3,793	584	438	1,035
Average per farm .....dollars, 2017	15,852	-	10,687	29,903	4,181	9,869
2012	18,310	-	14,260	18,261	9,320	10,144
Amount from other Federal farm programs .....farms, 2017	250	57	370	72	105	274
2012	308	61	429	68	131	375
\$1,000, 2017	8,934	1,197	11,770	1,324	2,000	4,924
2012	6,952	548	5,220	935	1,844	2,808
Average per farm .....dollars, 2017	35,734	21,008	31,810	18,389	19,046	17,971
2012	22,571	8,990	12,168	13,754	14,077	7,489
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	31	-	3	-	1	3
2012	5	-	5	-	2	4
\$1,000, 2017	2,965	-	122	-	(D)	(D)
2012	211	-	81	-	(D)	102
Amount spent to repay CCC loans .....farms, 2017	31	-	6	-	2	-
2012	5	-	7	-	2	-
\$1,000, 2017	2,874	-	79	-	(D)	-
2012	207	-	15	-	(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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total income from farm-related sources farms, 2017	12,304	213	163	287	157
2012	12,101	174	246	273	134
\$1,000, 2017	354,704	4,839	3,769	14,318	2,935
2012	248,531	4,140	5,949	5,919	3,437
Average per farm dollars, 2017	28,828	22,718	23,123	49,890	18,696
2012	20,538	23,790	24,185	21,683	25,651
Customwork and other agricultural services farms, 2017	1,442	24	24	48	20
2012	1,408	18	25	27	19
\$1,000, 2017	27,954	1,955	761	880	109
2012	25,332	1,008	430	(D)	228
Gross cash rent or share payments farms, 2017	4,913	76	57	109	48
2012	4,767	68	125	114	51
\$1,000, 2017	88,539	991	1,711	2,888	901
2012	81,321	1,160	3,386	3,397	1,432
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	237	1	-	-	4
2012	239	3	-	1	2
\$1,000, 2017	3,455	(D)	-	-	156
2012	9,004	14	-	(D)	(D)
Agri-tourism and recreational services farms, 2017	637	15	2	18	9
2012	726	20	7	14	9
\$1,000, 2017	23,226	359	(D)	73	722
2012	20,310	425	(D)	98	600
Patronage dividends and refunds from cooperatives farms, 2017	6,143	126	104	130	116
2012	6,121	87	106	148	81
\$1,000, 2017	13,736	353	202	115	265
2012	17,525	154	908	270	88
Crop and livestock insurance payments farms, 2017	2,472	7	29	92	4
2012	2,113	13	38	47	14
\$1,000, 2017	152,700	206	771	8,882	63
2012	72,850	512	1,021	1,138	382
Amount from State and local government agricultural program payments farms, 2017	268	3	2	9	-
2012	217	-	3	4	3
\$1,000, 2017	2,376	(D)	(D)	9	-
2012	2,100	-	(D)	7	3
Average per farm dollars, 2017	8,865	(D)	(D)	1,023	-
2012	9,679	-	(D)	1,808	1,152
Other farm-related income sources (see text) farms, 2017	2,254	54	22	56	31
2012	2,071	45	34	45	26
\$1,000, 2017	42,717	888	220	1,470	720
2012	20,089	866	115	481	(D)

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

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Total income from farm-related sources .....farms, 2017	349	186	422	442	216
2012	303	178	472	498	149
\$1,000, 2017	3,045	4,923	5,022	12,032	3,795
2012	3,710	4,722	5,127	13,906	3,277
Average per farm .....dollars, 2017	8,724	26,466	11,901	27,222	17,567
2012	12,245	26,527	10,861	27,925	21,992
Customwork and other agricultural services .....farms, 2017	52	27	55	59	9
2012	33	28	38	61	9
\$1,000, 2017	342	412	599	1,260	(D)
2012	468	356	469	1,706	291
Gross cash rent or share payments .....farms, 2017	148	47	169	192	75
2012	132	62	162	173	68
\$1,000, 2017	1,416	1,500	2,335	4,687	1,313
2012	1,210	2,292	1,870	4,169	1,970
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	1	-	2	-	-
2012	1	-	-	1	1
\$1,000, 2017	(D)	-	(D)	-	-
2012	(D)	-	-	(D)	(D)
Agri-tourism and recreational services .....farms, 2017	11	12	7	9	14
2012	22	7	19	16	19
\$1,000, 2017	67	152	62	(D)	420
2012	158	73	222	357	71
Patronage dividends and refunds from cooperatives .....farms, 2017	166	116	248	265	98
2012	130	60	276	345	73
\$1,000, 2017	171	(D)	220	1,128	(D)
2012	(D)	(D)	387	1,278	80
Crop and livestock insurance payments .....farms, 2017	30	91	39	138	59
2012	43	77	88	142	35
\$1,000, 2017	177	2,510	918	3,578	1,693
2012	746	1,775	1,461	6,009	762
Amount from State and local government agricultural program payments .....farms, 2017	7	1	11	6	1
2012	1	2	12	7	2
\$1,000, 2017	(D)	(D)	(D)	(D)	(D)
2012	(D)	(D)	35	(D)	(D)
Average per farm .....dollars, 2017	(D)	(D)	(D)	(D)	(D)
2012	(D)	(D)	2,906	(D)	(D)
Other farm-related income sources (see text)farms, 2017	46	40	67	91	40
2012	37	43	73	91	33
\$1,000, 2017	853	217	874	1,024	194
2012	527	153	683	326	94

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total income from farm-related sources farms, 2017	174	294	16	142	436
2012	194	298	18	147	408
\$1,000, 2017	11,945	9,855	206	4,162	8,925
2012	4,389	3,977	80	2,999	6,561
Average per farm dollars, 2017	68,647	33,519	12,905	29,310	20,470
2012	22,624	13,345	4,449	20,401	16,081
Customwork and other agricultural services farms, 2017	38	17	2	17	37
2012	29	26	4	17	65
\$1,000, 2017	766	206	(D)	314	230
2012	637	394	2	274	615
Gross cash rent or share payments farms, 2017	93	145	7	54	170
2012	91	140	11	65	165
\$1,000, 2017	1,700	2,767	61	854	3,408
2012	1,471	1,947	36	887	2,173
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	-	-	-	-	7
2012	-	-	1	-	7
\$1,000, 2017	-	-	-	-	111
2012	-	-	(D)	-	96
Agri-tourism and recreational services farms, 2017	1	3	3	2	39
2012	4	7	2	6	25
\$1,000, 2017	(D)	34	43	(D)	507
2012	8	18	(D)	(D)	351
Patronage dividends and refunds from cooperatives farms, 2017	101	161	4	90	235
2012	99	184	1	86	228
\$1,000, 2017	962	442	(D)	216	440
2012	1,243	576	(D)	66	644
Crop and livestock insurance payments farms, 2017	73	86	-	57	123
2012	19	53	-	60	93
\$1,000, 2017	8,156	5,514	-	2,431	3,119
2012	867	889	-	1,718	2,573
Amount from State and local government agricultural program payments farms, 2017	2	19	-	6	9
2012	6	10	1	1	7
\$1,000, 2017	(D)	152	-	(D)	19
2012	35	35	(D)	(D)	23
Average per farm dollars, 2017	(D)	8,025	-	(D)	2,106
2012	5,861	3,493	(D)	(D)	3,243
Other farm-related income sources (see text) farms, 2017	30	34	6	34	116
2012	28	50	4	36	59
\$1,000, 2017	349	739	17	207	1,090
2012	128	118	4	35	87

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total income from farm-related sources .....farms, 2017	299	459	136	174	83	59
2012	327	465	151	229	55	61
\$1,000, 2017	3,443	11,028	3,968	10,828	1,092	1,233
2012	3,428	6,180	3,627	11,246	914	877
Average per farm .....dollars, 2017	11,514	24,025	29,178	62,232	13,162	20,892
2012	10,483	13,291	24,023	49,111	16,619	14,382
Customwork and other agricultural services .....farms, 2017	42	52	9	19	5	5
2012	27	64	20	17	1	6
\$1,000, 2017	262	835	157	1,540	23	79
2012	362	847	391	1,533	(D)	108
Gross cash rent or share payments .....farms, 2017	83	175	49	81	43	22
2012	95	151	57	135	24	29
\$1,000, 2017	470	1,967	2,125	3,526	567	231
2012	(D)	1,736	2,571	3,681	417	535
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	38	3	-	-	-	4
2012	15	13	-	2	-	10
\$1,000, 2017	142	(D)	-	-	-	(D)
2012	650	19	-	(D)	-	65
Agri-tourism and recreational services .....farms, 2017	19	30	12	1	9	11
2012	31	49	26	5	4	2
\$1,000, 2017	564	3,920	323	(D)	17	220
2012	(D)	1,651	218	436	18	(D)
Patronage dividends and refunds from cooperatives .....farms, 2017	132	220	78	68	23	28
2012	173	223	78	90	24	23
\$1,000, 2017	262	186	75	245	30	28
2012	143	222	100	(D)	21	(D)
Crop and livestock insurance payments .....farms, 2017	8	15	35	22	14	1
2012	8	17	18	50	16	-
\$1,000, 2017	80	100	991	4,693	366	(D)
2012	(D)	503	227	4,747	332	-
Amount from State and local government agricultural program payments .....farms, 2017	-	4	5	7	-	-
2012	1	5	4	3	4	2
\$1,000, 2017	-	(D)	86	(D)	-	-
2012	(D)	16	37	(D)	(D)	(D)
Average per farm .....dollars, 2017	-	(D)	17,200	(D)	-	-
2012	(D)	3,217	9,328	(D)	(D)	(D)
Other farm-related income sources (see text) .....farms, 2017	28	111	37	35	10	16
2012	37	86	30	38	7	12
\$1,000, 2017	1,662	3,796	211	650	89	643
2012	525	1,185	84	396	(D)	124

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total income from farm-related sources farms, 2017	409	92	214	391	159	176
2012	372	103	198	307	181	178
\$1,000, 2017	11,831	788	5,505	3,670	3,218	5,106
2012	8,148	638	4,777	4,521	3,411	4,772
Average per farm dollars, 2017	28,926	8,568	25,725	9,385	20,240	29,011
2012	21,902	6,196	24,127	14,726	18,845	26,806
Customwork and other agricultural services farms, 2017	52	7	21	62	23	36
2012	52	13	14	54	25	40
\$1,000, 2017	1,343	24	1,362	539	194	1,017
2012	(D)	25	(D)	345	95	1,047
Gross cash rent or share payments farms, 2017	180	38	64	126	60	47
2012	129	47	63	124	68	45
\$1,000, 2017	3,923	495	1,114	902	700	1,375
2012	2,805	246	2,447	(D)	673	739
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	3	6	-	13	2	-
2012	5	12	-	9	7	-
\$1,000, 2017	240	40	-	34	(D)	-
2012	43	75	-	(D)	115	-
Agri-tourism and recreational services farms, 2017	18	11	25	7	10	2
2012	1	15	18	6	22	2
\$1,000, 2017	158	55	217	36	974	(D)
2012	(D)	82	136	463	1,592	(D)
Patronage dividends and refunds from cooperatives farms, 2017	218	23	132	140	46	94
2012	193	13	120	91	37	115
\$1,000, 2017	208	(D)	377	475	(D)	158
2012	398	8	285	76	43	505
Crop and livestock insurance payments farms, 2017	121	3	49	20	14	53
2012	98	5	61	4	18	63
\$1,000, 2017	5,352	(D)	2,082	283	831	1,899
2012	3,410	9	1,594	188	668	2,126
Amount from State and local government agricultural program payments farms, 2017	12	-	3	8	1	2
2012	10	-	4	4	4	3
\$1,000, 2017	228	-	10	13	(D)	(D)
2012	337	-	(D)	2	5	(D)
Average per farm dollars, 2017	18,986	-	3,285	1,563	(D)	(D)
2012	33,715	-	(D)	548	1,313	(D)
Other farm-related income sources (see text) farms, 2017	47	26	65	59	40	48
2012	76	25	39	55	42	33
\$1,000, 2017	378	138	343	1,388	419	552
2012	251	193	185	892	220	309

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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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total income from farm-related sources .....farms, 2017	70	310	258	72	30	168
2012	66	322	236	55	27	136
\$1,000, 2017	3,534	11,409	7,097	1,677	493	5,049
2012	2,041	8,554	4,598	998	111	7,592
Average per farm .....dollars, 2017	50,481	36,804	27,508	23,285	16,437	30,057
2012	30,919	26,565	19,483	18,145	4,102	55,821
Customwork and other agricultural services .....farms, 2017	4	22	31	11	5	18
2012	13	41	26	7	2	15
\$1,000, 2017	3	503	606	73	18	142
2012	24	782	940	96	(D)	169
Gross cash rent or share payments .....farms, 2017	11	136	118	27	13	61
2012	16	112	100	20	8	38
\$1,000, 2017	26	1,761	1,894	406	39	880
2012	86	1,250	1,992	253	12	329
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	31	-	6	3	10	9
2012	26	-	5	3	8	20
\$1,000, 2017	219	-	(D)	(D)	190	78
2012	139	-	(D)	73	38	(D)
Agri-tourism and recreational services .....farms, 2017	9	4	21	22	3	13
2012	5	18	19	17	3	12
\$1,000, 2017	3,211	(D)	1,228	576	83	2,312
2012	1,720	53	483	257	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms, 2017	15	196	99	40	8	29
2012	11	229	103	24	7	38
\$1,000, 2017	4	569	250	126	18	14
2012	(D)	636	(D)	79	16	29
Crop and livestock insurance payments .....farms, 2017	-	120	21	4	-	4
2012	-	79	17	4	-	-
\$1,000, 2017	-	7,896	697	187	-	(D)
2012	-	5,709	602	(D)	-	-
Amount from State and local government agricultural program payments .....farms, 2017	-	3	2	1	-	4
2012	1	3	2	1	-	2
\$1,000, 2017	-	(D)	(D)	(D)	-	(D)
2012	(D)	25	(D)	(D)	-	(D)
Average per farm .....dollars, 2017	-	(D)	(D)	(D)	-	(D)
2012	(D)	8,407	(D)	(D)	-	(D)
Other farm-related income sources (see text)farms, 2017	23	33	57	10	10	56
2012	9	38	50	6	4	37
\$1,000, 2017	70	592	2,320	170	145	1,608
2012	66	99	241	4	(D)	539

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total income from farm-related sources farms, 2017	122	252	58	257	300	185
2012	115	204	52	232	338	151
\$1,000, 2017	1,764	5,298	1,066	11,267	7,154	3,954
2012	2,068	6,402	2,052	5,268	11,130	3,209
Average per farm dollars, 2017	14,458	21,024	18,373	43,841	23,847	21,371
2012	17,982	31,381	39,460	22,709	32,929	21,253
Customwork and other agricultural services farms, 2017	16	23	7	35	39	3
2012	13	23	7	37	49	11
\$1,000, 2017	420	537	162	1,021	1,286	20
2012	572	216	707	376	1,554	101
Gross cash rent or share payments farms, 2017	46	106	28	116	117	51
2012	49	73	28	112	112	45
\$1,000, 2017	618	933	561	2,791	2,602	1,466
2012	559	777	518	2,062	3,227	1,377
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	1	5	-	2	-	-
2012	2	16	-	-	-	-
\$1,000, 2017	(D)	46	-	(D)	-	-
2012	(D)	146	-	-	-	-
Agri-tourism and recreational services farms, 2017	11	42	6	4	8	27
2012	8	31	7	1	8	22
\$1,000, 2017	137	1,598	41	(D)	14	278
2012	(D)	(D)	83	(D)	16	267
Patronage dividends and refunds from cooperatives farms, 2017	52	102	31	114	210	100
2012	49	59	21	107	251	60
\$1,000, 2017	(D)	165	37	208	468	62
2012	56	47	15	(D)	809	(D)
Crop and livestock insurance payments farms, 2017	32	6	11	67	68	68
2012	17	4	15	47	103	65
\$1,000, 2017	339	15	251	6,699	2,074	1,795
2012	760	177	691	2,202	5,078	1,309
Amount from State and local government agricultural program payments farms, 2017	1	7	-	6	7	7
2012	-	2	-	-	6	3
\$1,000, 2017	(D)	45	-	32	126	84
2012	-	(D)	-	-	92	(D)
Average per farm dollars, 2017	(D)	6,460	-	5,396	18,069	12,019
2012	-	(D)	-	-	15,365	(D)
Other farm-related income sources (see text) farms, 2017	22	54	6	58	55	35
2012	20	42	15	44	47	26
\$1,000, 2017	111	1,959	13	504	585	249
2012	84	2,521	36	459	353	80

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total income from farm-related sources .....farms, 2017	95	114	367	328	337	162
2012	101	123	370	271	353	145
\$1,000, 2017	1,272	2,261	4,811	10,241	21,302	4,631
2012	1,356	1,769	2,178	5,831	7,022	3,913
Average per farm .....dollars, 2017	13,389	19,836	13,110	31,221	63,212	28,588
2012	13,423	14,381	5,886	21,517	19,893	26,987
Customwork and other agricultural services .....farms, 2017	8	18	73	28	19	30
2012	5	4	59	25	24	19
\$1,000, 2017	149	66	489	726	395	562
2012	13	(D)	586	282	703	168
Gross cash rent or share payments .....farms, 2017	37	60	125	184	156	54
2012	52	52	149	120	155	57
\$1,000, 2017	325	915	801	4,183	2,487	1,725
2012	651	704	468	2,609	2,538	2,058
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	7	-	14	1	-	1
2012	15	-	21	-	-	1
\$1,000, 2017	141	-	(D)	(D)	-	(D)
2012	224	-	164	-	-	(D)
Agri-tourism and recreational services .....farms, 2017	6	6	19	17	4	15
2012	10	9	16	7	6	15
\$1,000, 2017	(D)	60	289	87	(D)	488
2012	228	57	618	41	29	275
Patronage dividends and refunds from cooperatives .....farms, 2017	35	67	118	165	205	69
2012	34	80	126	151	214	67
\$1,000, 2017	110	72	52	282	654	336
2012	61	71	137	326	731	516
Crop and livestock insurance payments .....farms, 2017	9	27	6	87	165	14
2012	4	32	6	44	66	29
\$1,000, 2017	368	957	(D)	3,578	16,802	491
2012	12	888	5	1,805	2,561	664
Amount from State and local government agricultural program payments .....farms, 2017	3	4	11	6	11	4
2012	5	1	4	11	13	4
\$1,000, 2017	(D)	7	(D)	(D)	(D)	(D)
2012	41	(D)	5	91	130	(D)
Average per farm .....dollars, 2017	(D)	1,786	(D)	(D)	(D)	(D)
2012	8,104	(D)	1,157	8,304	9,964	(D)
Other farm-related income sources (see text) .....farms, 2017	34	11	97	47	33	33
2012	17	25	55	42	48	32
\$1,000, 2017	95	183	3,092	1,337	617	998
2012	126	41	195	676	331	198

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total income from farm-related sources farms, 2017	190	357	38	249	143	392
2012	125	333	29	258	132	434
\$1,000, 2017	2,707	26,840	141	5,843	2,056	8,571
2012	912	7,004	341	5,667	1,970	11,536
Average per farm dollars, 2017	14,250	75,182	3,710	23,467	14,376	21,865
2012	7,293	21,034	11,748	21,965	14,922	26,581
Customwork and other agricultural services farms, 2017	37	18	3	40	13	43
2012	21	24	4	10	19	52
\$1,000, 2017	136	385	(D)	723	120	685
2012	85	432	(D)	213	222	744
Gross cash rent or share payments farms, 2017	44	151	14	121	61	153
2012	36	129	19	127	51	188
\$1,000, 2017	253	2,654	76	1,835	684	3,306
2012	217	(D)	95	2,004	713	2,643
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	59	-	1	-	-	-
2012	24	-	-	-	2	-
\$1,000, 2017	1,539	-	(D)	-	-	-
2012	418	-	-	-	(D)	-
Agri-tourism and recreational services farms, 2017	9	2	-	12	21	14
2012	14	2	1	16	25	20
\$1,000, 2017	(D)	(D)	-	80	614	2,007
2012	33	(D)	(D)	(D)	418	(D)
Patronage dividends and refunds from cooperatives farms, 2017	33	224	8	112	49	254
2012	26	235	3	117	40	257
\$1,000, 2017	39	625	3	192	(D)	546
2012	(D)	(D)	(D)	154	15	996
Crop and livestock insurance payments farms, 2017	2	185	-	25	6	43
2012	-	94	-	54	15	86
\$1,000, 2017	(D)	22,767	-	377	39	617
2012	-	3,675	-	1,034	493	4,590
Amount from State and local government agricultural program payments farms, 2017	8	10	-	6	1	12
2012	1	7	-	2	4	8
\$1,000, 2017	31	(D)	-	17	(D)	53
2012	(D)	181	-	(D)	(D)	(D)
Average per farm dollars, 2017	3,876	(D)	-	2,751	(D)	4,417
2012	(D)	25,926	-	(D)	(D)	(D)
Other farm-related income sources (see text) farms, 2017	37	54	15	26	23	54
2012	26	60	6	51	26	74
\$1,000, 2017	698	347	35	2,620	564	1,357
2012	120	158	224	2,111	90	450

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Total income from farm-related sources .....farms, 2017	237	77	316	84	92	496
2012	258	66	410	63	97	480
\$1,000, 2017	9,452	3,088	25,998	1,359	4,037	8,851
2012	7,009	1,949	6,817	1,498	1,172	5,832
Average per farm .....dollars, 2017	39,881	40,102	82,271	16,183	43,875	17,846
2012	27,168	29,526	16,628	23,770	12,082	12,151
Customwork and other agricultural services .....farms, 2017	27	8	36	2	6	57
2012	38	5	52	9	17	45
\$1,000, 2017	1,436	118	1,085	(D)	45	587
2012	965	75	1,284	271	92	493
Gross cash rent or share payments .....farms, 2017	93	38	129	39	40	226
2012	91	32	139	23	33	207
\$1,000, 2017	2,129	2,505	2,983	692	687	2,395
2012	2,107	1,297	1,765	498	294	2,309
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	-	1	2	-	-
2012	2	-	-	-	-	4
\$1,000, 2017	-	-	(D)	(D)	-	-
2012	(D)	-	-	-	-	1
Agri-tourism and recreational services .....farms, 2017	2	3	3	19	3	12
2012	7	8	5	12	6	38
\$1,000, 2017	(D)	11	(D)	192	(D)	61
2012	23	38	16	73	69	280
Patronage dividends and refunds from cooperatives .....farms, 2017	104	39	194	24	75	210
2012	146	30	258	11	69	214
\$1,000, 2017	167	75	1,143	87	107	253
2012	(D)	302	1,046	(D)	217	600
Crop and livestock insurance payments .....farms, 2017	89	12	125	15	31	47
2012	75	7	87	18	21	44
\$1,000, 2017	5,488	70	20,460	218	2,698	3,064
2012	2,548	188	2,151	630	431	746
Amount from State and local government agricultural program payments .....farms, 2017	7	-	9	1	8	11
2012	9	-	19	1	1	4
\$1,000, 2017	(D)	-	68	(D)	(D)	22
2012	310	-	100	(D)	(D)	40
Average per farm .....dollars, 2017	(D)	-	7,579	(D)	(D)	2,029
2012	34,403	-	5,242	(D)	(D)	10,111
Other farm-related income sources (see text) .....farms, 2017	29	6	46	8	9	84
2012	41	13	62	5	16	50
\$1,000, 2017	187	308	248	10	91	2,469
2012	281	49	455	16	(D)	1,364

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Hired farm labor farms	7,026	185	121	171	90
workers	21,800	793	439	544	302
\$1,000 payroll	266,361	13,856	7,663	5,359	4,696
Farms with-					
1 worker farms	2,499	46	49	53	34
workers	2,499	46	49	53	34
2 workers farms	1,878	43	20	46	15
workers	3,756	86	40	92	30
3 or 4 workers farms	1,512	40	36	41	33
workers	5,200	138	125	143	(D)
5 to 9 workers farms	847	36	6	25	2
workers	5,291	233	40	152	(D)
10 workers or more farms	290	20	10	6	6
workers	5,054	290	185	104	108
Workers by days worked:					
150 days or more farms	4,020	121	73	116	60
workers	9,588	395	194	233	145
Farms with-					
1 worker farms	1,807	49	32	55	23
workers	1,807	49	32	55	23
2 workers farms	1,046	21	25	30	18
workers	2,092	42	50	60	36
3 or 4 workers farms	820	21	8	25	13
workers	2,730	73	28	83	41
5 to 9 workers farms	277	23	4	6	4
workers	1,715	145	26	35	(D)
10 workers or more farms	70	7	4	-	2
workers	1,244	86	58	-	(D)
Less than 150 days farms	4,856	136	88	107	63
workers	12,212	398	245	311	157
Farms with-					
1 worker farms	2,163	36	41	40	41
workers	2,163	36	41	40	41
2 workers farms	1,302	48	20	25	11
workers	2,604	96	40	50	22
3 or 4 workers farms	878	29	17	34	7
workers	2,962	96	59	116	(D)
5 to 9 workers farms	367	20	5	4	1
workers	2,184	130	28	25	(D)
10 workers or more farms	146	3	5	4	3
workers	2,299	40	77	80	61
Reported only workers working					
150 days or more farms	2,170	49	33	64	27
workers	4,654	123	59	118	57
\$1,000 payroll	89,591	3,102	1,138	2,168	1,462
Reported only workers working					
less than 150 days farms	3,006	64	48	55	30
workers	6,816	151	91	187	83
\$1,000 payroll	33,523	767	434	391	835
Reported both - workers working					
150 days or more and workers					
working less than 150 days farms	1,850	72	40	52	33
150 days or more, workers	4,934	272	135	115	88
less than 150 days, workers	5,396	247	154	124	74
\$1,000 payroll	143,246	9,987	6,091	2,800	2,400
Total migrant workers farms	317	37	6	13	2
workers	1,287	125	14	29	(D)
Migrant farm labor on farms with hired labor farms	281	37	6	13	2
workers	859	125	14	29	(D)
Migrant farm labor on farms reporting only					
contract labor farms	36	-	-	-	-
workers	428	-	-	-	-
Unpaid workers farms	12,410	214	147	182	152
workers	28,643	448	384	391	336

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

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Hired farm labor .....farms	188	148	176	271	130
workers	529	339	552	757	430
\$1,000 payroll	6,052	3,669	6,159	9,880	6,226
Farms with-					
1 worker .....farms	83	68	59	84	30
workers	83	68	59	84	30
2 workers .....farms	41	39	42	71	55
workers	82	78	84	142	110
3 or 4 workers .....farms	33	32	49	57	21
workers	104	114	177	189	72
5 to 9 workers .....farms	24	5	19	56	18
workers	153	34	116	309	102
10 workers or more .....farms	7	4	7	3	6
workers	107	45	116	33	116
Workers by days worked:					
150 days or more .....farms	94	100	94	149	87
workers	177	155	228	304	212
Farms with-					
1 worker .....farms	61	66	41	60	43
workers	61	66	41	60	43
2 workers .....farms	13	19	25	46	17
workers	26	38	50	92	34
3 or 4 workers .....farms	11	14	16	36	20
workers	(D)	(D)	(D)	115	63
5 to 9 workers .....farms	8	1	11	7	3
workers	43	(D)	68	37	20
10 workers or more .....farms	1	-	1	-	4
workers	(D)	-	(D)	-	52
Less than 150 days .....farms	136	77	129	204	99
workers	352	184	324	453	218
Farms with-					
1 worker .....farms	55	39	50	79	57
workers	55	39	50	79	57
2 workers .....farms	35	18	32	62	16
workers	70	36	64	124	32
3 or 4 workers .....farms	28	13	35	44	18
workers	(D)	45	109	143	63
5 to 9 workers .....farms	17	3	8	19	5
workers	108	20	49	107	26
10 workers or more .....farms	1	4	4	-	3
workers	(D)	44	52	-	40
Reported only workers working					
150 days or more .....farms	52	71	47	67	31
workers	81	109	108	134	83
\$1,000 payroll	1,591	1,928	1,736	3,056	1,931
Reported only workers working					
less than 150 days .....farms	94	48	82	122	43
workers	188	128	180	248	82
\$1,000 payroll	834	482	613	1,871	391
Reported both - workers working					
150 days or more and workers					
working less than 150 days .....farms	42	29	47	82	56
150 days or more, workers	96	46	120	170	129
less than 150 days, workers	164	56	144	205	136
\$1,000 payroll	3,627	1,259	3,810	4,952	3,904
Total migrant workers .....farms	8	-	3	-	1
workers	8	-	8	-	(D)
Migrant farm labor on farms with hired labor .....farms	8	-	2	-	1
workers	8	-	(D)	-	(D)
Migrant farm labor on farms reporting only					
contract labor .....farms	-	-	1	-	-
workers	-	-	(D)	-	-
Unpaid workersfarms	324	148	453	245	235
workers	724	413	1,061	607	542

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Hired farm labor farms	78	98	14	56	244
workers	179	246	36	168	637
\$1,000 payroll	2,231	2,543	905	2,315	8,261
Farms with-					
1 worker farms	31	38	3	22	96
workers	31	38	3	22	96
2 workers farms	27	27	6	8	53
workers	54	54	12	16	106
3 or 4 workers farms	13	19	4	13	64
workers	43	65	(D)	(D)	223
5 to 9 workers farms	7	14	1	11	26
workers	51	89	(D)	60	156
10 workers or more farms	-	-	-	2	5
workers	-	-	-	(D)	56
Workers by days worked:					
150 days or more farms	60	65	10	35	133
workers	122	126	(D)	94	300
Farms with-					
1 worker farms	29	31	5	16	55
workers	29	31	5	16	55
2 workers farms	20	18	3	4	26
workers	40	36	6	8	52
3 or 4 workers farms	7	13	2	12	42
workers	25	44	(D)	39	129
5 to 9 workers farms	4	3	-	1	9
workers	28	15	-	(D)	(D)
10 workers or more farms	-	-	-	2	1
workers	-	-	-	(D)	(D)
Less than 150 days farms	35	54	10	29	177
workers	57	120	(D)	74	337
Farms with-					
1 worker farms	20	19	7	9	111
workers	20	19	7	9	111
2 workers farms	11	20	1	8	30
workers	22	40	2	16	60
3 or 4 workers farms	3	13	1	6	18
workers	(D)	(D)	(D)	18	(D)
5 to 9 workers farms	1	2	1	6	17
workers	(D)	(D)	(D)	31	94
10 workers or more farms	-	-	-	-	1
workers	-	-	-	-	(D)
Reported only workers working					
150 days or more farms	43	44	4	27	67
workers	67	80	(D)	76	153
\$1,000 payroll	1,211	1,405	(D)	1,287	3,950
Reported only workers working					
less than 150 days farms	18	33	4	21	111
workers	32	67	(D)	52	215
\$1,000 payroll	221	204	(D)	132	1,044
Reported both - workers working					
150 days or more and workers					
working less than 150 days farms	17	21	6	8	66
150 days or more, workers	55	46	(D)	18	147
less than 150 days, workers	25	53	(D)	22	122
\$1,000 payroll	799	934	(D)	896	3,267
Total migrant workers farms	3	2	1	2	-
workers	5	(D)	(D)	(D)	-
Migrant farm labor on farms with hired labor farms	3	2	1	2	-
workers	5	(D)	(D)	(D)	-
Migrant farm labor on farms reporting only					
contract labor farms	-	-	-	-	-
workers	-	-	-	-	-
Unpaid workers farms	109	218	31	158	364
workers	206	464	75	422	987

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

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Hired farm labor .....farms	231	270	80	129	56	43
workers	791	1,452	204	360	125	117
\$1,000 payroll	7,769	14,548	2,639	2,994	1,970	1,434
Farms with-						
1 worker .....farms	82	87	31	55	25	13
workers	82	87	31	55	25	13
2 workers .....farms	50	68	25	25	18	9
workers	100	136	50	50	36	18
3 or 4 workers .....farms	50	53	18	26	6	16
workers	174	180	61	96	(D)	55
5 to 9 workers .....farms	34	27	3	19	6	5
workers	192	167	20	111	35	31
10 workers or more .....farms	15	35	3	4	1	-
workers	243	882	42	48	(D)	-
Workers by days worked:						
150 days or more .....farms	87	136	49	60	28	32
workers	242	609	96	132	(D)	65
Farms with-						
1 worker .....farms	30	50	22	26	18	11
workers	30	50	22	26	18	11
2 workers .....farms	30	38	19	15	4	14
workers	60	76	38	30	8	28
3 or 4 workers .....farms	16	25	5	15	4	6
workers	54	81	16	50	(D)	(D)
5 to 9 workers .....farms	8	16	3	4	2	1
workers	55	103	20	26	(D)	(D)
10 workers or more .....farms	3	7	-	-	-	-
workers	43	299	-	-	-	-
Less than 150 days .....farms	194	207	50	99	34	27
workers	549	843	108	228	(D)	52
Farms with-						
1 worker .....farms	78	86	25	46	17	17
workers	78	86	25	46	17	17
2 workers .....farms	43	49	14	30	11	2
workers	86	98	28	60	22	4
3 or 4 workers .....farms	40	32	7	15	1	5
workers	129	112	25	58	(D)	16
5 to 9 workers .....farms	25	24	2	6	4	3
workers	139	150	(D)	(D)	(D)	15
10 workers or more .....farms	8	16	2	2	1	-
workers	117	397	(D)	(D)	(D)	-
Reported only workers working						
150 days or more .....farms	37	63	30	30	22	16
workers	88	400	50	59	43	38
\$1,000 payroll	1,609	4,388	1,086	1,084	846	650
Reported only workers working						
less than 150 days .....farms	144	134	31	69	28	11
workers	349	520	57	159	68	16
\$1,000 payroll	926	2,006	642	869	545	149
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	50	73	19	30	6	16
150 days or more, workers	154	209	46	73	7	27
less than 150 days, workers	200	323	51	69	7	36
\$1,000 payroll	5,233	8,153	911	1,041	579	635
Total migrant workers .....farms	10	9	1	-	2	-
workers	40	76	(D)	-	(D)	-
Migrant farm labor on farms with hired labor .....farms	10	9	1	-	2	-
workers	40	76	(D)	-	(D)	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	606	547	128	342	66	77
workers	1,388	1,245	288	864	183	191

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

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Hired farm labor farms	231	54	116	258	109	128
workers	575	160	342	980	451	376
\$1,000 payroll	6,029	1,919	5,152	5,863	5,311	5,151
Farms with-						
1 worker farms	67	18	27	93	42	28
workers	67	18	27	93	42	28
2 workers farms	89	7	49	62	21	44
workers	178	14	98	124	42	88
3 or 4 workers farms	59	19	24	48	19	39
workers	196	61	90	167	66	137
5 to 9 workers farms	14	9	13	29	19	15
workers	(D)	(D)	85	190	124	(D)
10 workers or more farms	2	1	3	26	8	2
workers	(D)	(D)	42	406	177	(D)
Workers by days worked:						
150 days or more farms	155	39	68	102	54	80
workers	302	(D)	150	231	190	201
Farms with-						
1 worker farms	69	12	30	43	23	30
workers	69	12	30	43	23	30
2 workers farms	47	8	23	16	9	21
workers	94	16	46	32	18	42
3 or 4 workers farms	36	12	9	35	10	26
workers	113	(D)	30	115	35	87
5 to 9 workers farms	2	7	4	8	8	1
workers	(D)	41	(D)	41	53	(D)
10 workers or more farms	1	-	2	-	4	2
workers	(D)	-	(D)	-	61	(D)
Less than 150 days farms	126	36	79	211	85	84
workers	273	(D)	192	749	261	175
Farms with-						
1 worker farms	44	21	26	92	38	24
workers	44	21	26	92	38	24
2 workers farms	52	13	30	46	18	42
workers	104	26	60	92	36	84
3 or 4 workers farms	21	2	16	38	17	15
workers	68	(D)	57	130	56	51
5 to 9 workers farms	8	-	6	12	8	3
workers	(D)	-	(D)	82	47	16
10 workers or more farms	1	-	1	23	4	-
workers	(D)	-	(D)	353	84	-
Reported only workers working						
150 days or more farms	105	18	37	47	24	44
workers	191	52	84	100	62	117
\$1,000 payroll	2,891	468	1,962	1,809	702	1,850
Reported only workers working						
less than 150 days farms	76	15	48	156	55	48
workers	155	15	111	516	118	101
\$1,000 payroll	937	45	690	1,146	353	1,305
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	50	21	31	55	30	36
150 days or more, workers	111	54	66	131	128	84
less than 150 days, workers	118	39	81	233	143	74
\$1,000 payroll	2,201	1,405	2,500	2,908	4,256	1,995
Total migrant workers farms	9	-	-	68	2	1
workers	12	-	-	638	(D)	(D)
Migrant farm labor on farms with hired labor farms	9	-	-	36	2	1
workers	12	-	-	218	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	32	-	-
workers	-	-	-	420	-	-
Unpaid workers farms	280	192	193	574	360	79
workers	630	445	500	1,350	875	219

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Hired farm labor .....farms	60	121	184	67	13	119
workers	158	230	688	246	24	427
\$1,000 payroll	1,652	3,557	12,163	4,677	(D)	3,995
Farms with-						
1 worker .....farms	20	72	55	26	4	55
workers	20	72	55	26	4	55
2 workers .....farms	23	21	46	11	7	13
workers	46	42	92	22	14	26
3 or 4 workers .....farms	6	22	40	12	2	31
workers	20	72	137	44	6	112
5 to 9 workers .....farms	11	5	30	15	-	9
workers	72	(D)	203	97	-	50
10 workers or more .....farms	-	1	13	3	-	11
workers	-	(D)	201	57	-	184
Workers by days worked:						
150 days or more .....farms	24	82	125	55	2	45
workers	54	130	346	154	4	123
Farms with-						
1 worker .....farms	11	58	49	24	-	20
workers	11	58	49	24	-	20
2 workers .....farms	3	12	25	7	2	6
workers	6	24	50	14	4	12
3 or 4 workers .....farms	8	10	31	17	-	12
workers	(D)	(D)	107	58	-	41
5 to 9 workers .....farms	2	1	20	6	-	6
workers	(D)	(D)	140	(D)	-	(D)
10 workers or more .....farms	-	1	-	1	-	1
workers	-	(D)	-	(D)	-	(D)
Less than 150 days .....farms	51	62	119	35	11	97
workers	104	100	342	92	20	304
Farms with-						
1 worker .....farms	28	43	46	11	4	48
workers	28	43	46	11	4	48
2 workers .....farms	12	7	45	13	5	15
workers	24	14	90	26	10	30
3 or 4 workers .....farms	8	10	15	9	2	20
workers	30	(D)	49	(D)	6	72
5 to 9 workers .....farms	3	2	6	1	-	7
workers	22	(D)	45	(D)	-	49
10 workers or more .....farms	-	-	7	1	-	7
workers	-	-	112	(D)	-	105
Reported only workers working						
150 days or more .....farms	9	59	65	32	2	22
workers	29	89	151	59	(D)	51
\$1,000 payroll	1,207	1,909	4,554	1,392	(D)	502
Reported only workers working						
less than 150 days .....farms	36	39	59	12	11	74
workers	71	59	178	21	(D)	153
\$1,000 payroll	79	342	1,001	95	(D)	1,278
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	15	23	60	23	-	23
150 days or more, workers	25	41	195	95	-	72
less than 150 days, workers	33	41	164	71	-	151
\$1,000 payroll	366	1,306	6,609	3,190	-	2,216
Total migrant workers .....farms	-	-	38	2	-	4
workers	-	-	77	(D)	-	16
Migrant farm labor on farms with hired labor .....farms	-	-	38	2	-	4
workers	-	-	77	(D)	-	16
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	175	196	284	70	55	269
workers	436	473	574	147	127	718

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Hired farm labor farms	68	180	35	129	168	119
workers	165	424	114	423	432	370
\$1,000 payroll	1,677	6,548	1,328	5,174	6,427	3,967
Farms with-						
1 worker farms	30	83	8	38	54	37
workers	30	83	8	38	54	37
2 workers farms	18	45	4	22	66	39
workers	36	90	8	44	132	78
3 or 4 workers farms	11	25	14	39	30	28
workers	(D)	(D)	46	145	105	98
5 to 9 workers farms	8	26	9	27	15	8
workers	52	150	52	165	91	51
10 workers or more farms	1	1	-	3	3	7
workers	(D)	(D)	-	31	50	106
Workers by days worked:						
150 days or more farms	31	99	27	80	106	70
workers	63	207	53	213	205	140
Farms with-						
1 worker farms	19	45	11	21	43	30
workers	19	45	11	21	43	30
2 workers farms	7	32	8	21	38	27
workers	14	64	16	42	76	54
3 or 4 workers farms	3	12	8	34	23	10
workers	12	(D)	26	126	(D)	33
5 to 9 workers farms	1	9	-	4	2	2
workers	(D)	46	-	24	(D)	(D)
10 workers or more farms	1	1	-	-	-	1
workers	(D)	(D)	-	-	-	(D)
Less than 150 days farms	53	126	28	90	112	79
workers	102	217	61	210	227	230
Farms with-						
1 worker farms	27	75	9	48	61	28
workers	27	75	9	48	61	28
2 workers farms	13	30	11	8	31	32
workers	26	60	22	16	62	64
3 or 4 workers farms	10	15	5	22	13	10
workers	33	51	15	78	47	(D)
5 to 9 workers farms	3	6	3	12	4	2
workers	16	31	15	68	20	(D)
10 workers or more farms	-	-	-	-	3	7
workers	-	-	-	-	37	92
Reported only workers working						
150 days or more farms	15	54	7	39	56	40
workers	27	97	16	106	105	72
\$1,000 payroll	415	1,983	451	1,715	2,338	1,752
Reported only workers working						
less than 150 days farms	37	81	8	49	62	49
workers	66	121	11	100	99	143
\$1,000 payroll	201	1,027	50	518	681	818
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	16	45	20	41	50	30
150 days or more, workers	36	110	37	107	100	68
less than 150 days, workers	36	96	50	110	128	87
\$1,000 payroll	1,061	3,539	827	2,941	3,408	1,396
Total migrant workers farms	1	3	-	3	3	-
workers	(D)	5	-	3	6	-
Migrant farm labor on farms with hired labor farms	1	3	-	3	2	-
workers	(D)	5	-	3	(D)	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	1	-
workers	-	-	-	-	(D)	-
Unpaid workers farms	167	248	56	182	189	147
workers	410	660	113	420	409	371

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Hired farm labor .....farms	71	52	294	173	161	113
workers	351	166	854	542	345	494
\$1,000 payroll	3,978	1,345	5,793	6,428	5,292	6,974
Farms with-						
1 worker .....farms	25	11	122	50	55	29
workers	25	11	122	50	55	29
2 workers .....farms	15	20	91	59	70	33
workers	30	40	182	118	140	66
3 or 4 workers .....farms	17	11	46	34	28	19
workers	59	(D)	153	110	98	62
5 to 9 workers .....farms	9	8	21	27	8	18
workers	52	55	135	194	52	114
10 workers or more .....farms	5	2	14	3	-	14
workers	185	(D)	262	70	-	223
Workers by days worked:						
150 days or more .....farms	37	31	110	95	99	70
workers	227	86	277	211	160	199
Farms with-						
1 worker .....farms	10	7	64	44	65	28
workers	10	7	64	44	65	28
2 workers .....farms	13	11	17	18	25	21
workers	26	22	34	36	50	42
3 or 4 workers .....farms	7	8	13	28	5	12
workers	(D)	24	46	92	17	41
5 to 9 workers .....farms	5	4	9	3	4	6
workers	30	(D)	51	(D)	28	39
10 workers or more .....farms	2	1	7	2	-	3
workers	(D)	(D)	82	(D)	-	49
Less than 150 days .....farms	57	40	234	116	100	77
workers	124	80	577	331	185	295
Farms with-						
1 worker .....farms	26	20	103	28	51	23
workers	26	20	103	28	51	23
2 workers .....farms	16	10	70	46	24	17
workers	32	20	140	92	48	34
3 or 4 workers .....farms	9	8	37	25	24	21
workers	28	(D)	120	86	(D)	73
5 to 9 workers .....farms	5	1	16	14	1	7
workers	(D)	(D)	99	83	(D)	40
10 workers or more .....farms	1	1	8	3	-	9
workers	(D)	(D)	115	42	-	125
Reported only workers working						
150 days or more .....farms	14	12	60	57	61	36
workers	31	24	95	107	113	75
\$1,000 payroll	602	182	1,732	2,468	3,529	1,440
Reported only workers working						
less than 150 days .....farms	34	21	184	78	62	43
workers	61	40	366	169	130	129
\$1,000 payroll	376	286	959	1,020	1,020	412
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	23	19	50	38	38	34
150 days or more, workers	196	62	182	104	47	124
less than 150 days, workers	63	40	211	162	55	166
\$1,000 payroll	2,999	877	3,102	2,939	743	5,122
Total migrant workers .....farms	3	3	18	12	20	-
workers	10	6	44	23	28	-
Migrant farm labor on farms with hired labor .....farms	3	3	18	12	20	-
workers	10	6	44	23	28	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	129	89	898	189	166	199
workers	295	209	1,787	464	312	524

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Hired farm labor farms	88	154	6	119	71	176
workers	218	347	25	337	178	465
\$1,000 payroll	1,237	4,374	(D)	3,358	3,754	6,005
Farms with-						
1 worker farms	44	51	-	46	28	70
workers	44	51	-	46	28	70
2 workers farms	18	61	1	26	18	43
workers	36	122	2	52	36	86
3 or 4 workers farms	20	33	1	27	17	35
workers	70	114	(D)	92	58	120
5 to 9 workers farms	4	9	4	16	7	25
workers	(D)	60	(D)	90	(D)	153
10 workers or more farms	2	-	-	4	1	3
workers	(D)	-	-	57	(D)	36
Workers by days worked:						
150 days or more farms	29	95	2	61	57	100
workers	57	177	3	126	101	212
Farms with-						
1 worker farms	18	38	1	33	28	41
workers	18	38	1	33	28	41
2 workers farms	8	43	1	15	19	28
workers	16	86	2	30	38	56
3 or 4 workers farms	2	12	-	8	9	27
workers	(D)	(D)	-	28	(D)	91
5 to 9 workers farms	-	2	-	4	1	4
workers	-	(D)	-	(D)	(D)	24
10 workers or more farms	1	-	-	1	-	-
workers	(D)	-	-	(D)	-	-
Less than 150 days farms	70	90	5	92	30	117
workers	161	170	22	211	77	253
Farms with-						
1 worker farms	38	39	-	50	11	63
workers	38	39	-	50	11	63
2 workers farms	11	33	1	15	9	26
workers	22	66	2	30	18	52
3 or 4 workers farms	15	15	-	17	8	14
workers	53	48	-	63	(D)	(D)
5 to 9 workers farms	4	3	4	8	1	12
workers	(D)	17	20	(D)	(D)	71
10 workers or more farms	2	-	-	2	1	2
workers	(D)	-	-	(D)	(D)	(D)
Reported only workers working						
150 days or more farms	18	64	1	27	41	59
workers	25	115	(D)	54	71	134
\$1,000 payroll	215	2,014	(D)	700	1,879	1,823
Reported only workers working						
less than 150 days farms	59	59	4	58	14	76
workers	122	109	(D)	138	40	142
\$1,000 payroll	245	993	1	511	270	1,308
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	11	31	1	34	16	41
150 days or more, workers	32	62	(D)	72	30	78
less than 150 days, workers	39	61	(D)	73	37	111
\$1,000 payroll	777	1,368	(D)	2,147	1,606	2,873
Total migrant workers farms	1	3	-	3	6	1
workers	(D)	13	-	11	9	(D)
Migrant farm labor on farms with hired labor farms	1	3	-	3	4	1
workers	(D)	13	-	11	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	2	-
workers	-	-	-	-	(D)	-
Unpaid workers farms	263	149	59	239	132	321
workers	602	292	142	553	291	698

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Hired farm labor .....farms	116	55	146	58	28	207
workers	318	224	348	190	67	746
\$1,000 payroll	4,400	4,279	4,881	3,580	936	7,731
Farms with-						
1 worker .....farms	34	20	62	25	12	69
workers	34	20	62	25	12	69
2 workers .....farms	34	9	32	10	6	57
workers	68	18	64	20	12	114
3 or 4 workers .....farms	32	10	39	13	6	32
workers	112	31	120	(D)	20	116
5 to 9 workers .....farms	15	11	10	8	4	37
workers	(D)	86	62	60	23	249
10 workers or more .....farms	1	5	3	2	-	12
workers	(D)	69	40	(D)	-	198
Workers by days worked:						
150 days or more .....farms	81	43	99	36	23	119
workers	182	138	187	123	(D)	305
Farms with-						
1 worker .....farms	24	14	62	11	12	46
workers	24	14	62	11	12	46
2 workers .....farms	30	10	14	14	5	37
workers	60	20	28	28	10	74
3 or 4 workers .....farms	25	8	19	4	3	23
workers	(D)	(D)	61	(D)	(D)	82
5 to 9 workers .....farms	2	10	3	6	3	10
workers	(D)	65	(D)	50	18	62
10 workers or more .....farms	-	1	1	1	-	3
workers	-	(D)	(D)	(D)	-	41
Less than 150 days .....farms	69	27	91	41	10	151
workers	136	86	161	67	(D)	441
Farms with-						
1 worker .....farms	35	9	47	23	4	47
workers	35	9	47	23	4	47
2 workers .....farms	16	4	31	12	4	48
workers	32	8	62	24	8	96
3 or 4 workers .....farms	14	8	8	6	2	33
workers	46	(D)	26	20	(D)	114
5 to 9 workers .....farms	4	5	5	-	-	18
workers	23	31	26	-	-	112
10 workers or more .....farms	-	1	-	-	-	5
workers	-	(D)	-	-	-	72
Reported only workers working						
150 days or more .....farms	47	28	55	17	18	56
workers	109	65	92	64	41	90
\$1,000 payroll	1,872	1,639	1,693	1,690	700	1,248
Reported only workers working						
less than 150 days .....farms	35	12	47	22	5	88
workers	63	36	79	25	8	198
\$1,000 payroll	357	95	757	400	37	492
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	34	15	44	19	5	63
150 days or more, workers	73	73	95	59	8	215
less than 150 days, workers	73	50	82	42	10	243
\$1,000 payroll	2,170	2,546	2,431	1,491	198	5,990
Total migrant workers .....farms	3	-	5	1	1	3
workers	3	-	10	(D)	(D)	15
Migrant farm labor on farms with hired labor .....farms	3	-	5	1	1	3
workers	3	-	10	(D)	(D)	15
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers .....farms	118	40	231	61	65	600
workers	253	92	448	136	166	1,283

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
FARMS AND LAND IN FARMS					
Farms number, 2017	27,048	494	353	491	296
..... number, 2012	28,008	430	527	546	287
Land in farms acres, 2017	58,122,878	1,233,811	3,188,139	2,040,127	466,920
..... acres, 2012	59,758,917	1,380,888	3,148,871	2,204,248	476,797
Average size of farm acres, 2017	2,149	2,498	9,032	4,155	1,577
..... acres, 2012	2,134	3,211	5,975	4,037	1,661
Estimated market value of land and buildings farms, 2017	27,048	494	353	491	296
..... farms, 2012	28,008	430	527	546	287
..... \$1,000, 2017	53,240,773	1,625,354	1,251,968	1,208,189	546,095
..... \$1,000, 2012	46,901,313	1,539,483	1,387,934	1,314,866	545,674
Average per farm dollars, 2017	1,968,381	3,290,191	3,546,651	2,460,670	1,844,915
..... dollars, 2012	1,674,568	3,580,194	2,633,650	2,408,180	1,901,305
Average per acre dollars, 2017	916	1,317	393	592	1,170
..... dollars, 2012	785	1,115	441	597	1,144
2017 farms by value group:					
\$1 to \$49,999	1,526	43	14	21	16
\$50,000 to \$99,999	1,160	27	16	29	13
\$100,000 to \$199,999	2,568	25	38	32	27
\$200,000 to \$499,999	6,921	130	78	108	91
\$500,000 to \$999,999	4,797	83	41	68	52
\$1,000,000 to \$1,999,999	3,430	36	40	76	31
\$2,000,000 to \$4,999,999	3,909	62	63	87	42
\$5,000,000 to \$9,999,999	1,706	49	35	50	13
\$10,000,000 or more	1,031	39	28	20	11
Approximate land area acres, 2017	93,149,066	3,547,320	3,198,153	2,705,358	763,110
Proportion in farms percent, 2017	62.4	34.8	99.7	75.4	61.2
2017 size of farm:					
1 to 9 acres farms	2,516	72	14	16	8
..... acres	11,462	198	47	82	49
10 to 49 acres farms	5,836	130	53	21	67
..... acres	143,422	3,076	1,419	614	1,677
50 to 69 acres farms	867	17	11	5	20
..... acres	50,365	1,003	691	288	1,300
70 to 99 acres farms	1,091	16	14	14	20
..... acres	89,084	1,213	1,127	1,137	1,760
100 to 139 acres farms	1,093	21	9	26	27
..... acres	127,437	2,382	1,079	3,068	3,224
140 to 179 acres farms	1,281	27	13	18	24
..... acres	202,213	4,310	2,013	2,871	3,728
180 to 219 acres farms	595	9	8	16	6
..... acres	117,019	1,859	1,570	3,192	1,193
220 to 259 acres farms	538	7	5	15	3
..... acres	127,888	1,581	1,167	3,534	739
260 to 499 acres farms	2,437	33	35	50	16
..... acres	873,036	12,704	12,421	19,064	5,751
500 to 999 acres farms	2,210	14	28	61	17
..... acres	1,577,531	9,563	20,178	45,900	12,513
1,000 to 1,999 acres farms	2,246	39	34	50	24
..... acres	3,165,670	55,917	45,951	67,048	33,426
2,000 acres or more farms	6,338	109	129	199	64
..... acres	51,637,751	1,140,005	3,100,476	1,893,329	401,560
2012 size of farm:					
1 to 9 acres farms	2,365	54	36	29	14
..... acres	8,987	193	80	58	67
10 to 49 acres farms	5,518	85	87	20	48
..... acres	136,348	2,207	2,607	475	1,136
50 to 69 acres farms	953	11	19	6	25
..... acres	55,128	612	1,142	365	1,537
70 to 99 acres farms	1,083	9	31	16	13
..... acres	88,604	708	2,556	1,313	1,081
100 to 139 acres farms	1,084	21	17	18	15
..... acres	125,724	2,351	2,013	2,069	1,748
140 to 179 acres farms	1,358	21	12	14	19
..... acres	214,616	3,293	1,838	2,175	3,052
180 to 219 acres farms	670	16	23	16	10
..... acres	131,949	3,114	4,500	3,104	1,898
220 to 259 acres farms	551	3	14	12	6
..... acres	131,433	700	3,338	2,888	1,433
260 to 499 acres farms	2,614	32	50	51	23
..... acres	934,877	11,069	17,561	18,834	8,353
500 to 999 acres farms	2,560	27	39	65	24
..... acres	1,850,987	19,880	28,491	48,562	17,713
1,000 to 1,999 acres farms	2,771	35	53	98	25
..... acres	3,918,627	47,956	74,765	133,432	34,917
2,000 acres or more farms	6,481	116	146	201	65
..... acres	52,161,637	1,288,805	3,009,980	1,990,973	403,862
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	19,101	303	231	374	224
..... farms, 2012	19,888	278	310	410	214
..... acres, 2017	16,406,300	162,767	223,799	599,000	112,503
..... acres, 2012	17,022,177	178,618	268,114	626,786	151,319
Harvested cropland farms, 2017	15,642	277	208	316	182
..... farms, 2012	15,894	257	258	340	177
..... acres, 2017	9,901,226	139,731	141,866	340,763	60,658
..... acres, 2012	9,533,929	131,384	167,983	312,990	84,875

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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	Carbon	Carter	Cascade	Chouteau	Custer
FARMS AND LAND IN FARMS					
Farms number, 2017	725	323	1,027	633	441
..... number, 2012	726	327	1,105	774	423
Land in farms acres, 2017	815,758	1,767,723	1,270,530	2,070,530	2,088,806
..... acres, 2012	791,295	1,778,011	1,254,745	2,071,771	2,189,930
Average size of farm acres, 2017	1,125	5,473	1,237	3,271	4,737
..... acres, 2012	1,090	5,437	1,136	2,677	5,177
Estimated market value of land and buildings farms, 2017	725	323	1,027	633	441
..... farms, 2012	726	327	1,105	774	423
..... \$1,000, 2017	1,210,494	950,871	1,539,843	1,932,783	1,120,069
..... \$1,000, 2012	931,752	955,874	1,323,465	1,661,523	880,908
Average per farm dollars, 2017	1,669,647	2,943,872	1,499,361	3,053,370	2,539,839
..... dollars, 2012	1,283,405	2,923,161	1,197,706	2,146,670	2,082,524
Average per acre dollars, 2017	1,484	538	1,212	933	536
..... dollars, 2012	1,178	538	1,055	802	402
2017 farms by value group:					
\$1 to \$49,999	34	14	62	20	34
\$50,000 to \$99,999	19	4	42	27	7
\$100,000 to \$199,999	58	28	131	38	46
\$200,000 to \$499,999	172	33	358	87	116
\$500,000 to \$999,999	146	36	159	63	55
\$1,000,000 to \$1,999,999	133	42	106	115	44
\$2,000,000 to \$4,999,999	116	103	83	161	77
\$5,000,000 to \$9,999,999	31	52	57	87	40
\$10,000,000 or more	16	11	29	35	22
Approximate land area acres, 2017	1,310,531	2,137,905	1,726,831	2,542,424	2,421,318
Proportion in farms percent, 2017	62.2	82.7	73.6	81.4	86.3
2017 size of farm:					
1 to 9 acres farms	49	8	113	2	39
..... acres	234	17	564	(D)	(D)
10 to 49 acres farms	154	6	274	25	68
..... acres	4,055	230	7,854	841	1,845
50 to 69 acres farms	23	4	65	15	7
..... acres	1,331	252	3,780	906	435
70 to 99 acres farms	43	3	50	9	21
..... acres	3,445	230	4,236	(D)	1,736
100 to 139 acres farms	33	6	68	9	38
..... acres	3,916	720	7,885	1,096	4,482
140 to 179 acres farms	51	6	43	35	13
..... acres	8,150	960	6,870	5,544	2,039
180 to 219 acres farms	11	8	14	10	7
..... acres	2,136	1,535	2,826	1,973	1,406
220 to 259 acres farms	13	6	22	13	1
..... acres	3,095	1,440	5,377	3,156	(D)
260 to 499 acres farms	103	15	87	47	20
..... acres	36,359	4,754	31,137	17,759	7,054
500 to 999 acres farms	73	29	59	79	55
..... acres	54,064	23,964	43,575	59,298	39,291
1,000 to 1,999 acres farms	77	25	61	86	22
..... acres	104,509	32,786	84,408	128,317	33,224
2,000 acres or more farms	95	207	171	303	150
..... acres	594,464	1,700,835	1,071,680	1,850,866	1,996,886
2012 size of farm:					
1 to 9 acres farms	41	18	110	17	40
..... acres	151	29	403	38	(D)
10 to 49 acres farms	136	3	288	26	65
..... acres	3,703	34	7,730	693	1,596
50 to 69 acres farms	20	5	47	8	16
..... acres	1,140	282	2,700	426	881
70 to 99 acres farms	48	5	47	12	15
..... acres	4,050	381	3,816	1,021	1,261
100 to 139 acres farms	40	3	63	20	29
..... acres	4,838	390	7,252	2,296	3,426
140 to 179 acres farms	45	3	60	27	11
..... acres	7,061	460	9,574	4,262	1,764
180 to 219 acres farms	18	5	20	7	13
..... acres	3,482	989	3,934	1,387	2,503
220 to 259 acres farms	29	5	25	10	2
..... acres	6,967	1,220	5,883	2,400	(D)
260 to 499 acres farms	112	8	121	62	29
..... acres	39,691	3,168	42,933	22,661	9,815
500 to 999 acres farms	77	30	69	96	29
..... acres	55,528	22,099	51,550	73,908	20,046
1,000 to 1,999 acres farms	68	51	89	149	28
..... acres	94,727	69,162	125,725	208,095	43,120
2,000 acres or more farms	92	191	166	340	146
..... acres	569,957	1,679,797	993,245	1,754,584	2,104,876
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	554	232	752	581	273
..... farms, 2012	516	233	770	722	276
..... acres, 2017	134,972	247,524	419,999	1,309,653	118,537
..... acres, 2012	136,674	234,849	427,698	1,260,269	139,279
Harvested cropland farms, 2017	493	174	606	455	237
..... farms, 2012	430	170	601	509	212
..... acres, 2017	103,740	112,920	255,757	719,217	63,556
..... acres, 2012	74,397	97,893	224,520	592,634	77,712

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
FARMS AND LAND IN FARMS					
Farms number, 2017	277	487	77	289	845
..... 2012	338	485	93	295	790
Land in farms acres, 2017	769,786	1,132,990	74,083	902,019	2,188,069
..... 2012	768,240	1,258,119	66,577	979,692	1,961,057
Average size of farm acres, 2017	2,779	2,326	962	3,121	2,589
..... 2012	2,273	2,594	716	3,321	2,482
Estimated market value of land and buildings farms, 2017	277	487	77	289	845
..... 2012	338	485	93	295	790
..... \$1,000, 2017	488,132	756,926	143,976	544,445	2,394,409
..... 2012	396,104	564,118	107,408	429,631	1,696,884
Average per farm dollars, 2017	1,762,211	1,554,263	1,869,813	1,883,893	2,833,620
..... 2012	1,171,906	1,163,130	1,154,927	1,456,377	2,147,954
Average per acre dollars, 2017	634	668	1,943	604	1,094
..... 2012	516	448	1,613	439	865
2017 farms by value group:					
\$1 to \$49,999	12	39	3	24	41
\$50,000 to \$99,999	19	20	3	13	30
\$100,000 to \$199,999	39	71	1	29	81
\$200,000 to \$499,999	52	100	21	42	152
\$500,000 to \$999,999	44	69	23	46	119
\$1,000,000 to \$1,999,999	32	87	9	52	114
\$2,000,000 to \$4,999,999	53	60	9	61	147
\$5,000,000 to \$9,999,999	21	37	5	14	105
\$10,000,000 or more	5	4	3	8	56
Approximate land area acres, 2017	912,650	1,518,028	471,477	1,037,152	2,777,171
Proportion in farms percent, 2017	84.3	74.6	15.7	87.0	78.8
2017 size of farm:					
1 to 9 acres farms	5	16	3	3	41
..... acres	20	36	(D)	(D)	145
10 to 49 acres farms	6	44	9	36	116
..... acres	131	1,103	223	973	3,623
50 to 69 acres farms	1	8	1	2	31
..... acres	(D)	453	(D)	(D)	1,805
70 to 99 acres farms	6	16	6	12	30
..... acres	516	1,349	528	918	2,415
100 to 139 acres farms	3	18	13	5	38
..... acres	330	2,060	1,400	547	4,315
140 to 179 acres farms	5	26	6	21	35
..... acres	763	4,126	967	3,300	5,569
180 to 219 acres farms	2	6	6	3	9
..... acres	(D)	1,236	1,100	634	1,818
220 to 259 acres farms	6	11	1	-	16
..... acres	1,410	2,521	(D)	-	3,798
260 to 499 acres farms	57	72	11	21	49
..... acres	20,245	25,592	3,790	6,935	17,312
500 to 999 acres farms	35	66	4	26	72
..... acres	24,587	47,628	2,380	18,498	50,265
1,000 to 1,999 acres farms	44	42	5	43	93
..... acres	65,031	57,397	7,655	69,739	133,081
2,000 acres or more farms	107	162	12	117	315
..... acres	656,293	989,489	55,742	800,338	1,963,923
2012 size of farm:					
1 to 9 acres farms	3	33	8	20	54
..... acres	13	67	(D)	(D)	129
10 to 49 acres farms	10	29	21	23	105
..... acres	196	678	534	625	3,101
50 to 69 acres farms	2	11	8	4	22
..... acres	(D)	660	432	254	1,252
70 to 99 acres farms	8	8	1	3	29
..... acres	623	673	(D)	240	2,346
100 to 139 acres farms	3	21	3	11	25
..... acres	348	2,549	326	1,225	2,909
140 to 179 acres farms	8	18	5	13	40
..... acres	1,317	2,791	800	2,034	6,331
180 to 219 acres farms	1	8	3	4	12
..... acres	(D)	1,586	594	746	2,299
220 to 259 acres farms	10	9	1	1	19
..... acres	2,418	2,150	(D)	(D)	4,633
260 to 499 acres farms	52	50	13	32	58
..... acres	18,486	17,449	4,498	11,886	21,592
500 to 999 acres farms	73	54	13	27	75
..... acres	51,281	39,248	8,146	19,749	56,352
1,000 to 1,999 acres farms	60	75	7	28	80
..... acres	86,493	111,115	8,399	40,898	115,473
2,000 acres or more farms	108	169	10	129	271
..... acres	606,761	1,079,153	42,482	901,765	1,744,640
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	260	351	47	200	628
..... 2012	319	368	55	194	595
..... acres, 2017	533,740	368,144	11,772	191,780	623,933
..... 2012	536,003	399,394	11,203	172,063	592,352
Harvested cropland farms, 2017	157	237	42	155	587
..... 2012	198	275	44	125	532
..... acres, 2017	358,369	199,493	7,839	99,599	390,992
..... 2012	380,059	241,221	7,414	92,578	379,633

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
FARMS AND LAND IN FARMS						
Farms number, 2017	1,146	1,123	260	637	157	151
..... number, 2012	1,035	1,163	297	602	157	163
Land in farms acres, 2017	181,882	700,462	2,214,815	1,185,873	683,145	285,656
..... acres, 2012	169,898	702,713	2,190,715	1,570,323	708,186	285,419
Average size of farm acres, 2017	159	624	8,519	1,862	4,351	1,892
..... acres, 2012	164	604	7,376	2,609	4,511	1,751
Estimated market value of land and buildings farms, 2017	1,146	1,123	260	637	157	151
..... farms, 2012	1,035	1,163	297	602	157	163
..... dollars, \$1,000, 2017	1,162,063	2,122,122	894,835	1,383,367	457,537	462,107
..... dollars, 2012	848,390	1,857,243	1,081,758	1,072,537	399,668	364,070
Average per farm dollars, 2017	1,014,016	1,889,690	3,441,672	2,171,691	2,914,246	3,060,313
..... dollars, 2012	819,700	1,596,941	3,642,283	1,781,623	2,545,658	2,233,557
Average per acre dollars, 2017	6,389	3,030	404	1,167	670	1,618
..... dollars, 2012	4,994	2,643	494	683	564	1,276
2017 farms by value group:						
\$1 to \$49,999	87	67	17	59	10	2
\$50,000 to \$99,999	17	32	4	35	11	5
\$100,000 to \$199,999	108	78	10	94	13	1
\$200,000 to \$499,999	378	188	32	166	26	31
\$500,000 to \$999,999	319	339	29	84	21	24
\$1,000,000 to \$1,999,999	124	205	48	52	20	26
\$2,000,000 to \$4,999,999	80	104	73	73	25	33
\$5,000,000 to \$9,999,999	10	63	27	36	20	19
\$10,000,000 or more	23	47	20	38	11	10
Approximate land area acres, 2017	3,255,781	1,667,195	2,992,998	1,916,746	751,631	1,105,384
Proportion in farms percent, 2017	5.6	42.0	74.0	61.9	90.9	25.8
2017 size of farm:						
1 to 9 acres farms	229	139	-	31	4	11
..... acres	1,126	708	-	46	6	(D)
10 to 49 acres farms	513	505	8	71	13	15
..... acres	12,670	11,533	328	2,161	340	339
50 to 69 acres farms	66	45	4	21	3	4
..... acres	3,867	2,558	266	1,212	(D)	216
70 to 99 acres farms	70	48	2	39	3	6
..... acres	5,869	4,057	(D)	3,196	230	493
100 to 139 acres farms	61	42	3	20	6	4
..... acres	7,257	5,006	365	2,345	710	423
140 to 179 acres farms	28	38	10	28	8	2
..... acres	4,374	5,989	1,580	4,482	1,280	(D)
180 to 219 acres farms	22	29	1	7	1	8
..... acres	4,275	5,588	(D)	1,321	(D)	1,536
220 to 259 acres farms	14	18	1	21	6	4
..... acres	3,306	4,226	(D)	4,826	1,410	950
260 to 499 acres farms	71	95	18	125	12	19
..... acres	25,408	34,897	5,953	43,756	4,436	7,352
500 to 999 acres farms	23	51	24	76	19	15
..... acres	15,155	33,892	17,548	55,264	13,719	9,491
1,000 to 1,999 acres farms	33	48	19	54	14	18
..... acres	42,260	66,611	29,891	76,841	21,817	25,297
2,000 acres or more farms	16	65	170	144	68	45
..... acres	56,315	525,397	2,158,284	990,423	638,837	239,214
2012 size of farm:						
1 to 9 acres farms	156	130	17	40	6	11
..... acres	755	485	17	88	(D)	34
10 to 49 acres farms	469	425	9	37	8	14
..... acres	11,699	9,916	188	1,034	180	315
50 to 69 acres farms	77	59	2	9	5	6
..... acres	4,459	3,413	(D)	536	280	330
70 to 99 acres farms	61	48	2	25	7	6
..... acres	5,086	3,975	(D)	1,984	599	460
100 to 139 acres farms	55	60	2	35	6	9
..... acres	6,404	6,864	(D)	4,068	684	953
140 to 179 acres farms	33	57	10	27	6	7
..... acres	5,220	8,889	1,632	4,286	970	1,090
180 to 219 acres farms	27	41	1	17	2	6
..... acres	5,253	8,125	(D)	3,355	(D)	1,192
220 to 259 acres farms	15	27	-	14	5	5
..... acres	3,540	6,280	-	3,303	1,160	1,199
260 to 499 acres farms	77	100	7	106	16	13
..... acres	26,218	37,291	2,242	37,191	6,899	4,977
500 to 999 acres farms	31	66	18	50	22	18
..... acres	21,054	46,585	13,872	34,186	14,742	12,226
1,000 to 1,999 acres farms	22	62	31	67	20	19
..... acres	29,985	84,593	46,764	91,450	28,450	26,726
2,000 acres or more farms	12	88	198	175	54	49
..... acres	50,225	486,297	2,125,292	1,388,842	653,807	235,917
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	791	745	176	331	110	86
..... farms, 2012	705	736	217	350	118	96
..... acres, 2017	92,483	208,482	294,179	493,782	108,004	28,910
..... acres, 2012	71,306	225,062	386,104	525,608	135,363	27,391
Harvested cropland farms, 2017	673	641	126	225	87	81
..... farms, 2012	627	666	178	261	68	88
..... acres, 2017	74,532	144,075	118,740	321,880	45,741	25,069
..... acres, 2012	59,529	161,269	189,650	308,927	40,658	21,613

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
FARMS AND LAND IN FARMS						
Farms number, 2017	698	370	357	1,170	707	246
..... number, 2012	802	401	324	1,156	703	304
Land in farms acres, 2017	1,615,704	352,128	860,136	641,471	800,658	913,576
..... acres, 2012	1,597,982	371,205	1,034,416	555,766	843,160	897,946
Average size of farm acres, 2017	2,315	952	2,409	548	1,132	3,714
..... acres, 2012	1,992	926	3,193	481	1,199	2,954
Estimated market value of land and buildings farms, 2017	698	370	357	1,170	707	246
..... farms, 2012	802	401	324	1,156	703	304
..... \$1,000, 2017	1,390,936	599,205	798,852	1,030,179	1,045,882	819,059
..... \$1,000, 2012	1,033,421	420,944	924,241	887,657	1,277,015	545,819
Average per farm dollars, 2017	1,992,745	1,619,472	2,237,680	880,495	1,479,324	3,329,506
..... dollars, 2012	1,288,555	1,049,735	2,852,597	767,869	1,816,522	1,795,456
Average per acre dollars, 2017	861	1,702	929	1,606	1,306	897
..... dollars, 2012	647	1,134	893	1,597	1,515	608
2017 farms by value group:						
\$1 to \$49,999	41	10	29	68	37	5
\$50,000 to \$99,999	45	13	8	64	19	11
\$100,000 to \$199,999	78	24	30	120	63	9
\$200,000 to \$499,999	105	131	56	447	315	29
\$500,000 to \$999,999	108	99	37	248	152	19
\$1,000,000 to \$1,999,999	100	38	51	109	41	39
\$2,000,000 to \$4,999,999	137	33	107	93	42	94
\$5,000,000 to \$9,999,999	66	9	30	10	19	31
\$10,000,000 or more	18	13	9	11	19	9
Approximate land area acres, 2017	1,855,469	1,060,392	1,196,600	953,900	2,213,363	915,189
Proportion in farms percent, 2017	87.1	33.2	71.9	67.2	36.2	99.8
2017 size of farm:						
1 to 9 acres farms	25	30	19	245	112	1
..... acres	114	169	67	1,079	584	(D)
10 to 49 acres farms	40	107	30	407	355	4
..... acres	1,100	2,688	753	9,714	8,059	140
50 to 69 acres farms	10	30	8	51	35	4
..... acres	544	1,722	437	2,960	2,070	(D)
70 to 99 acres farms	11	9	16	98	22	1
..... acres	900	719	1,358	7,849	1,825	(D)
100 to 139 acres farms	22	15	17	57	26	3
..... acres	2,588	1,605	2,060	6,619	3,123	361
140 to 179 acres farms	32	34	15	50	25	1
..... acres	5,045	5,434	2,348	7,919	3,959	(D)
180 to 219 acres farms	16	14	4	26	15	4
..... acres	3,122	2,648	790	5,292	2,931	819
220 to 259 acres farms	9	14	8	20	6	7
..... acres	2,097	3,374	1,955	4,710	1,502	1,689
260 to 499 acres farms	89	33	19	72	17	12
..... acres	32,132	11,145	6,708	24,874	6,027	4,855
500 to 999 acres farms	88	22	30	67	15	23
..... acres	66,136	15,508	22,820	46,327	9,763	16,153
1,000 to 1,999 acres farms	96	25	51	35	15	39
..... acres	134,168	35,180	69,707	46,584	17,025	55,261
2,000 acres or more farms	260	37	140	42	64	147
..... acres	1,367,758	271,936	751,133	477,544	743,790	833,866
2012 size of farm:						
1 to 9 acres farms	29	39	19	196	82	6
..... acres	74	137	57	895	311	6
10 to 49 acres farms	41	123	22	438	334	6
..... acres	1,184	3,081	538	10,713	7,475	222
50 to 69 acres farms	7	23	6	57	37	3
..... acres	384	1,305	360	3,339	2,104	(D)
70 to 99 acres farms	18	22	8	108	21	1
..... acres	1,456	1,842	643	8,659	1,783	(D)
100 to 139 acres farms	8	20	11	78	27	5
..... acres	916	2,211	1,306	9,066	3,228	572
140 to 179 acres farms	108	33	13	49	28	5
..... acres	17,232	5,238	2,108	7,623	4,367	792
180 to 219 acres farms	16	15	5	25	12	6
..... acres	3,122	2,952	1,028	4,863	2,303	1,249
220 to 259 acres farms	12	10	6	20	15	4
..... acres	2,861	2,362	1,461	4,753	3,544	964
260 to 499 acres farms	90	33	22	78	26	23
..... acres	32,232	10,696	7,506	28,341	9,340	9,006
500 to 999 acres farms	93	26	33	38	35	43
..... acres	69,252	18,572	24,047	26,469	22,231	30,247
1,000 to 1,999 acres farms	107	20	50	33	17	63
..... acres	157,502	26,495	66,487	42,264	23,842	89,217
2,000 acres or more farms	273	37	129	36	69	139
..... acres	1,311,767	296,314	928,875	408,781	762,632	765,431
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	585	205	259	836	479	228
..... farms, 2012	679	204	240	805	461	281
..... acres, 2017	1,222,312	57,864	278,940	93,368	78,688	698,794
..... acres, 2012	1,168,871	50,322	343,216	80,650	92,412	604,361
Harvested cropland farms, 2017	449	172	247	751	409	194
..... farms, 2012	465	149	218	757	389	205
..... acres, 2017	662,360	29,411	198,023	64,314	60,055	403,865
..... acres, 2012	530,450	25,871	184,405	65,374	63,637	285,883

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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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
FARMS AND LAND IN FARMS						
Farms number, 2017	345	437	605	145	93	576
..... number, 2012	325	489	571	136	95	637
Land in farms acres, 2017	47,783	1,339,597	923,307	882,177	18,408	260,117
..... acres, 2012	47,284	1,371,908	1,085,291	812,325	17,049	247,141
Average size of farm acres, 2017	139	3,065	1,526	6,084	198	452
..... acres, 2012	145	2,806	1,901	5,973	179	388
Estimated market value of land and buildings farms, 2017	345	437	605	145	93	576
..... farms, 2012	325	489	571	136	95	637
..... \$1,000, 2017	250,850	707,659	1,579,234	801,040	92,068	727,328
..... \$1,000, 2012	177,441	659,110	1,360,213	780,883	75,818	684,275
Average per farm dollars, 2017	727,103	1,619,356	2,610,305	5,524,417	989,976	1,262,721
..... dollars, 2012	545,972	1,347,872	2,382,159	5,741,789	798,089	1,074,214
Average per acre dollars, 2017	5,250	528	1,710	908	5,002	2,796
..... dollars, 2012	3,753	480	1,253	961	4,447	2,769
2017 farms by value group:						
\$1 to \$49,999	15	5	12	13	4	22
\$50,000 to \$99,999	20	25	15	4	9	15
\$100,000 to \$199,999	58	43	57	14	12	60
\$200,000 to \$499,999	94	101	145	11	26	199
\$500,000 to \$999,999	82	66	95	15	28	159
\$1,000,000 to \$1,999,999	59	79	106	11	4	58
\$2,000,000 to \$4,999,999	11	91	92	29	4	34
\$5,000,000 to \$9,999,999	5	16	44	23	4	16
\$10,000,000 or more	1	11	39	25	2	13
Approximate land area acres, 2017	2,312,004	1,691,008	2,296,422	1,530,796	780,556	1,659,551
Proportion in farms percent, 2017	2.1	79.2	40.2	57.6	2.4	15.7
2017 size of farm:						
1 to 9 acres farms	50	4	53	11	10	171
..... acres	236	4	221	(D)	43	734
10 to 49 acres farms	133	14	125	20	31	210
..... acres	3,538	459	3,247	629	649	4,612
50 to 69 acres farms	19	6	15	-	6	33
..... acres	1,079	364	870	-	341	1,906
70 to 99 acres farms	32	7	20	-	6	19
..... acres	2,655	534	1,608	-	536	1,544
100 to 139 acres farms	30	3	18	-	9	38
..... acres	3,386	345	1,918	-	1,108	4,394
140 to 179 acres farms	18	8	42	9	12	18
..... acres	2,874	1,200	6,497	1,480	1,942	2,767
180 to 219 acres farms	7	6	29	3	-	10
..... acres	1,414	1,168	5,628	620	-	2,060
220 to 259 acres farms	6	6	15	2	-	11
..... acres	1,411	1,368	3,509	(D)	-	2,639
260 to 499 acres farms	36	60	68	9	5	26
..... acres	12,374	20,471	22,866	3,330	1,526	9,486
500 to 999 acres farms	6	65	48	3	10	19
..... acres	4,166	48,920	36,077	1,780	7,135	14,150
1,000 to 1,999 acres farms	5	73	64	18	4	9
..... acres	7,650	114,275	84,064	27,609	5,128	11,789
2,000 acres or more farms	3	185	108	70	-	12
..... acres	7,000	1,150,489	756,802	846,270	-	204,036
2012 size of farm:						
1 to 9 acres farms	30	4	49	11	7	130
..... acres	113	4	180	19	35	596
10 to 49 acres farms	132	12	114	20	41	242
..... acres	3,612	310	2,975	536	1,104	5,464
50 to 69 acres farms	30	4	20	1	6	42
..... acres	(D)	238	1,129	(D)	(D)	2,393
70 to 99 acres farms	27	18	14	1	1	29
..... acres	2,298	1,394	1,130	(D)	(D)	2,401
100 to 139 acres farms	20	3	21	2	4	39
..... acres	2,314	385	2,407	(D)	452	4,524
140 to 179 acres farms	26	8	38	6	7	28
..... acres	4,109	1,272	6,078	940	1,128	4,352
180 to 219 acres farms	11	11	16	1	3	18
..... acres	2,077	2,186	3,066	(D)	578	3,510
220 to 259 acres farms	13	4	25	1	3	10
..... acres	3,158	1,013	5,946	(D)	740	2,426
260 to 499 acres farms	17	66	60	11	14	35
..... acres	5,881	23,542	21,724	4,445	4,876	11,957
500 to 999 acres farms	12	65	50	4	7	31
..... acres	9,503	49,294	35,774	2,369	5,240	21,568
1,000 to 1,999 acres farms	5	109	49	13	2	20
..... acres	(D)	161,891	65,992	17,953	(D)	26,902
2,000 acres or more farms	2	185	115	65	-	13
..... acres	(D)	1,130,379	938,890	785,322	-	161,048
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	238	361	376	102	65	335
..... farms, 2012	199	439	347	90	58	369
..... acres, 2017	12,546	591,961	151,196	85,231	5,441	21,550
..... acres, 2012	9,800	604,888	144,938	69,587	4,032	19,948
Harvested cropland farms, 2017	204	229	326	94	48	275
..... farms, 2012	187	336	315	76	41	337
..... acres, 2017	7,801	319,986	99,723	62,451	2,500	13,905
..... acres, 2012	7,506	402,834	95,216	52,103	1,935	15,767

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
FARMS AND LAND IN FARMS						
Farms number, 2017	346	575	104	445	486	325
..... number, 2012	356	564	100	507	505	328
Land in farms acres, 2017	1,103,333	711,966	592,558	1,936,545	804,578	1,626,630
..... acres, 2012	1,017,953	774,057	689,752	2,066,540	956,635	1,588,599
Average size of farm acres, 2017	3,189	1,238	5,698	4,352	1,656	5,005
..... acres, 2012	2,859	1,372	6,898	4,076	1,894	4,843
Estimated market value of land and buildings farms, 2017	346	575	104	445	486	325
..... farms, 2012	356	564	100	507	505	328
..... \$1,000, 2017	705,196	1,857,769	401,848	1,026,204	971,221	895,462
..... \$1,000, 2012	502,887	1,975,238	302,511	1,188,613	775,687	874,745
Average per farm dollars, 2017	2,038,138	3,230,902	3,863,919	2,306,077	1,998,397	2,755,267
..... dollars, 2012	1,412,603	3,502,195	3,025,113	2,344,405	1,536,015	2,666,905
Average per acre dollars, 2017	639	2,609	678	530	1,207	551
..... dollars, 2012	494	2,552	439	575	811	551
2017 farms by value group:						
\$1 to \$49,999	11	34	4	26	26	18
\$50,000 to \$99,999	15	16	2	27	38	9
\$100,000 to \$199,999	55	20	13	39	43	18
\$200,000 to \$499,999	94	140	9	84	112	59
\$500,000 to \$999,999	65	111	10	66	56	35
\$1,000,000 to \$1,999,999	34	65	9	41	84	37
\$2,000,000 to \$4,999,999	27	83	30	100	79	100
\$5,000,000 to \$9,999,999	28	54	9	43	32	31
\$10,000,000 or more	17	52	18	19	16	18
Approximate land area acres, 2017	1,196,133	1,793,588	1,059,600	3,289,889	1,039,723	2,110,845
Proportion in farms percent, 2017	92.2	39.7	55.9	58.9	77.4	77.1
2017 size of farm:						
1 to 9 acres farms	11	57	5	20	15	6
..... acres	19	213	11	76	21	(D)
10 to 49 acres farms	39	172	8	31	53	23
..... acres	1,065	4,655	260	828	1,297	690
50 to 69 acres farms	12	16	2	4	8	1
..... acres	682	895	(D)	234	492	(D)
70 to 99 acres farms	11	25	-	10	18	7
..... acres	923	2,075	-	790	1,406	569
100 to 139 acres farms	32	12	1	12	13	6
..... acres	3,867	1,355	(D)	1,345	1,465	750
140 to 179 acres farms	51	28	2	19	32	9
..... acres	8,057	4,480	(D)	2,926	4,944	1,441
180 to 219 acres farms	17	18	7	5	14	11
..... acres	3,362	3,398	1,361	970	2,770	2,165
220 to 259 acres farms	7	10	-	11	12	7
..... acres	1,693	2,398	-	2,616	2,895	1,647
260 to 499 acres farms	23	43	4	42	72	18
..... acres	8,090	14,327	1,714	13,690	26,107	6,957
500 to 999 acres farms	24	64	8	50	55	28
..... acres	16,354	44,547	5,185	36,154	38,568	18,511
1,000 to 1,999 acres farms	23	47	7	54	66	28
..... acres	29,699	66,358	9,693	72,744	92,747	38,461
2,000 acres or more farms	96	83	60	187	128	181
..... acres	1,029,522	567,265	573,804	1,804,172	631,866	1,555,376
2012 size of farm:						
1 to 9 acres farms	5	43	2	30	21	33
..... acres	5	94	(D)	89	89	66
10 to 49 acres farms	43	160	4	36	50	20
..... acres	1,249	4,026	87	1,080	1,360	504
50 to 69 acres farms	16	16	-	5	10	2
..... acres	957	954	-	316	555	(D)
70 to 99 acres farms	24	14	2	10	13	2
..... acres	1,912	1,108	(D)	837	1,030	(D)
100 to 139 acres farms	21	21	-	12	12	1
..... acres	2,417	2,332	-	1,375	1,340	(D)
140 to 179 acres farms	46	24	5	23	24	3
..... acres	7,337	3,661	779	3,658	3,810	(D)
180 to 219 acres farms	17	16	2	8	10	4
..... acres	3,375	3,233	(D)	1,565	1,927	780
220 to 259 acres farms	7	5	-	4	18	4
..... acres	1,631	1,156	-	962	4,330	945
260 to 499 acres farms	23	61	7	54	48	14
..... acres	7,674	21,200	2,407	18,972	17,557	5,493
500 to 999 acres farms	36	45	6	58	59	37
..... acres	26,007	31,668	4,056	41,860	41,270	25,626
1,000 to 1,999 acres farms	31	66	10	63	89	43
..... acres	44,506	93,525	14,860	89,528	125,006	65,918
2,000 acres or more farms	87	93	62	204	151	165
..... acres	920,883	611,100	667,004	1,906,354	758,361	1,488,436
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	165	354	76	356	380	217
..... farms, 2012	198	328	82	421	425	217
..... acres, 2017	145,144	110,716	84,845	508,821	551,139	145,709
..... acres, 2012	124,200	110,059	158,270	701,968	568,180	171,713
Harvested cropland farms, 2017	114	280	64	285	311	186
..... farms, 2012	139	273	70	326	355	162
..... acres, 2017	66,340	65,988	46,244	265,039	326,318	90,600
..... acres, 2012	66,030	66,269	81,192	286,426	306,371	73,952

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
FARMS AND LAND IN FARMS						
Farms number, 2017	254	179	1,576	527	501	414
..... number, 2012	263	186	1,438	544	606	437
Land in farms acres, 2017	572,388	747,256	241,233	1,270,080	1,307,366	2,732,466
..... acres, 2012	589,239	769,046	234,782	1,293,012	1,239,688	3,141,524
Average size of farm acres, 2017	2,253	4,175	153	2,410	2,610	6,600
..... acres, 2012	2,240	4,135	163	2,377	2,046	7,189
Estimated market value of land and buildings farms, 2017	254	179	1,576	527	501	414
..... farms, 2012	263	186	1,438	544	606	437
..... \$1,000, 2017	741,120	578,164	1,383,125	1,113,367	943,391	1,174,090
..... dollars, 2012	557,634	433,631	1,140,095	771,603	783,035	1,298,046
Average per farm dollars, 2017	2,917,797	3,229,966	877,618	2,112,650	1,883,016	2,835,966
..... dollars, 2012	2,120,280	2,331,347	792,834	1,418,388	1,292,136	2,970,357
Average per acre dollars, 2017	1,295	774	5,734	877	722	430
..... dollars, 2012	946	564	4,856	597	632	413
2017 farms by value group:						
\$1 to \$49,999	9	10	98	33	40	34
\$50,000 to \$99,999	4	2	70	38	42	15
\$100,000 to \$199,999	27	12	131	42	64	36
\$200,000 to \$499,999	68	32	688	95	82	82
\$500,000 to \$999,999	40	25	340	98	56	60
\$1,000,000 to \$1,999,999	28	33	111	84	75	43
\$2,000,000 to \$4,999,999	34	33	88	86	92	70
\$5,000,000 to \$9,999,999	18	24	31	24	39	49
\$10,000,000 or more	26	8	19	27	11	25
Approximate land area acres, 2017	1,488,674	1,111,426	1,530,228	1,333,941	1,506,842	3,205,206
Proportion in farms percent, 2017	38.4	67.2	15.8	95.2	86.8	85.3
2017 size of farm:						
1 to 9 acres farms	23	4	431	28	-	11
..... acres	62	19	2,569	111	-	32
10 to 49 acres farms	39	4	744	43	37	51
..... acres	993	140	15,822	1,051	1,044	1,342
50 to 69 acres farms	6	6	57	8	6	4
..... acres	360	325	3,262	432	367	242
70 to 99 acres farms	13	5	76	13	12	20
..... acres	1,129	414	6,206	1,055	919	1,581
100 to 139 acres farms	11	4	35	10	24	15
..... acres	1,309	462	4,034	1,179	2,745	1,888
140 to 179 acres farms	15	9	33	13	25	22
..... acres	2,358	1,488	5,069	2,168	3,868	3,441
180 to 219 acres farms	9	3	30	15	9	17
..... acres	1,799	570	5,875	2,915	1,780	3,282
220 to 259 acres farms	5	4	23	5	5	5
..... acres	1,182	982	5,396	1,198	1,151	1,199
260 to 499 acres farms	25	9	68	64	65	38
..... acres	9,401	3,673	24,905	22,894	22,476	13,071
500 to 999 acres farms	35	13	31	61	58	47
..... acres	25,458	8,737	21,914	41,017	41,077	31,363
1,000 to 1,999 acres farms	14	35	27	77	71	42
..... acres	16,951	52,545	36,848	111,754	94,126	68,181
2,000 acres or more farms	59	83	21	190	189	142
..... acres	511,386	677,901	109,333	1,084,306	1,137,813	2,606,844
2012 size of farm:						
1 to 9 acres farms	27	14	297	29	3	33
..... acres	69	33	1,598	85	7	98
10 to 49 acres farms	55	7	704	40	33	46
..... acres	1,514	158	15,481	1,007	1,040	1,150
50 to 69 acres farms	8	2	71	9	5	6
..... acres	437	(D)	4,113	544	286	368
70 to 99 acres farms	10	1	91	10	14	17
..... acres	827	(D)	7,496	826	1,148	1,313
100 to 139 acres farms	12	1	45	11	20	19
..... acres	1,409	(D)	5,275	1,257	2,430	2,265
140 to 179 acres farms	11	10	49	15	31	20
..... acres	1,708	1,629	7,570	2,327	4,863	3,172
180 to 219 acres farms	12	5	29	9	13	5
..... acres	2,432	994	5,570	1,759	2,649	958
220 to 259 acres farms	3	1	21	8	8	13
..... acres	727	(D)	4,959	1,958	1,930	3,098
260 to 499 acres farms	23	16	49	47	96	44
..... acres	8,366	6,368	16,990	16,018	34,294	15,711
500 to 999 acres farms	23	17	43	88	113	38
..... acres	18,477	11,894	30,371	62,303	81,652	27,381
1,000 to 1,999 acres farms	25	22	27	92	85	41
..... acres	32,459	32,707	40,618	134,170	115,470	60,287
2,000 acres or more farms	54	90	12	186	185	155
..... acres	520,814	714,679	94,741	1,070,758	993,919	3,025,723
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	146	138	1,061	410	461	246
..... farms, 2012	156	140	945	434	539	248
..... acres, 2017	57,950	129,818	52,117	479,538	757,316	169,766
..... acres, 2012	53,524	119,332	51,301	556,505	728,958	238,933
Harvested cropland farms, 2017	132	97	933	302	323	198
..... farms, 2012	146	115	868	331	341	177
..... acres, 2017	44,961	67,210	39,573	260,196	483,365	82,857
..... acres, 2012	47,028	55,774	42,100	310,997	473,401	90,092

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
FARMS AND LAND IN FARMS						
Farms number, 2017	521	458	142	562	301	686
..... number, 2012	492	527	140	593	332	742
Land in farms acres, 2017	642,640	1,064,068	60,306	762,568	826,134	887,436
..... acres, 2012	338,725	1,041,794	69,740	809,443	855,709	975,173
Average size of farm acres, 2017	1,233	2,323	425	1,357	2,745	1,294
..... acres, 2012	688	1,977	498	1,365	2,577	1,314
Estimated market value of land and buildings farms, 2017	521	458	142	562	301	686
..... farms, 2012	492	527	140	593	332	742
..... \$1,000, 2017	635,217	738,178	135,756	1,025,045	938,511	1,052,119
..... \$1,000, 2012	402,225	617,959	109,409	1,129,668	920,132	1,024,729
Average per farm dollars, 2017	1,219,226	1,611,743	956,028	1,823,923	3,117,975	1,533,701
..... dollars, 2012	817,531	1,172,597	781,496	1,905,004	2,771,481	1,381,036
Average per acre dollars, 2017	988	694	2,251	1,344	1,136	1,186
..... dollars, 2012	1,187	593	1,569	1,396	1,075	1,051
2017 farms by value group:						
\$1 to \$49,999	15	35	8	7	11	37
\$50,000 to \$99,999	23	23	6	29	5	40
\$100,000 to \$199,999	78	45	16	60	20	83
\$200,000 to \$499,999	191	60	65	146	63	160
\$500,000 to \$999,999	98	77	26	105	52	129
\$1,000,000 to \$1,999,999	63	81	8	89	30	112
\$2,000,000 to \$4,999,999	23	111	11	75	66	73
\$5,000,000 to \$9,999,999	28	20	-	29	32	31
\$10,000,000 or more	2	6	2	22	22	21
Approximate land area acres, 2017	1,766,656	1,072,513	459,509	1,149,917	1,187,491	1,453,826
Proportion in farms percent, 2017	36.4	99.2	13.1	66.3	69.6	61.0
2017 size of farm:						
1 to 9 acres farms	33	14	15	25	15	37
..... acres	128	44	78	105	58	161
10 to 49 acres farms	161	7	50	103	43	125
..... acres	3,976	139	1,478	2,707	929	2,831
50 to 69 acres farms	37	4	2	10	8	13
..... acres	2,244	210	(D)	585	474	753
70 to 99 acres farms	34	8	2	21	17	19
..... acres	2,737	649	(D)	1,697	1,344	1,550
100 to 139 acres farms	33	10	11	27	9	40
..... acres	3,879	1,128	1,228	3,108	1,068	4,799
140 to 179 acres farms	51	32	15	44	26	39
..... acres	8,275	5,065	2,285	7,011	3,875	6,157
180 to 219 acres farms	13	7	4	30	14	15
..... acres	2,549	1,406	808	5,976	2,769	2,884
220 to 259 acres farms	18	18	1	12	3	35
..... acres	4,289	4,395	(D)	2,841	730	8,423
260 to 499 acres farms	55	53	14	58	27	107
..... acres	20,864	19,775	4,452	20,345	9,031	40,705
500 to 999 acres farms	36	49	12	70	28	76
..... acres	25,780	37,082	8,500	51,052	20,985	52,627
1,000 to 1,999 acres farms	20	66	8	56	30	73
..... acres	25,642	95,914	10,050	75,940	40,510	105,057
2,000 acres or more farms	30	190	8	106	81	107
..... acres	542,277	898,261	30,918	591,201	744,361	661,489
2012 size of farm:						
1 to 9 acres farms	16	3	8	39	25	31
..... acres	85	(D)	14	143	62	128
10 to 49 acres farms	137	9	26	90	35	95
..... acres	3,712	234	618	2,230	978	2,402
50 to 69 acres farms	41	2	9	25	11	21
..... acres	2,430	(D)	(D)	1,447	629	1,221
70 to 99 acres farms	48	7	14	14	8	28
..... acres	3,911	559	1,183	1,167	660	2,324
100 to 139 acres farms	30	6	16	21	23	38
..... acres	3,432	713	1,867	2,416	2,713	4,391
140 to 179 acres farms	34	42	12	53	16	34
..... acres	5,466	6,655	1,914	8,511	2,520	5,404
180 to 219 acres farms	34	10	5	15	11	30
..... acres	6,721	2,060	1,018	3,042	2,170	6,015
220 to 259 acres farms	21	13	1	7	11	24
..... acres	4,909	3,190	(D)	1,684	2,716	5,682
260 to 499 acres farms	51	79	17	70	24	116
..... acres	18,001	28,467	5,889	25,166	8,369	43,592
500 to 999 acres farms	41	70	14	76	37	97
..... acres	31,044	51,919	9,238	54,226	26,556	73,182
1,000 to 1,999 acres farms	13	111	8	74	43	97
..... acres	18,215	157,570	11,540	104,132	62,444	134,541
2,000 acres or more farms	26	175	10	109	88	131
..... acres	240,799	790,320	(D)	605,279	745,892	696,291
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	387	402	42	388	166	537
..... farms, 2012	335	500	46	374	182	628
..... acres, 2017	43,265	786,144	3,664	175,693	57,171	460,072
..... acres, 2012	34,375	695,965	4,388	187,311	78,718	548,912
Harvested cropland farms, 2017	322	312	36	331	154	399
..... farms, 2012	309	339	38	248	149	465
..... acres, 2017	28,713	627,971	2,482	107,482	39,175	281,754
..... acres, 2012	26,455	548,777	3,758	68,643	32,707	295,143

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
FARMS AND LAND IN FARMS						
Farms number, 2017	362	121	557	174	137	1,314
..... number, 2012	423	109	654	154	172	1,330
Land in farms acres, 2017	1,094,910	614,142	1,630,027	860,203	515,403	1,602,794
..... acres, 2012	1,128,523	617,635	1,634,642	873,959	545,433	1,668,346
Average size of farm acres, 2017	3,025	5,076	2,926	4,944	3,762	1,220
..... acres, 2012	2,668	5,666	2,499	5,675	3,171	1,254
Estimated market value of land and buildings farms, 2017	362	121	557	174	137	1,314
..... farms, 2012	423	109	654	154	172	1,330
..... \$1,000, 2017	960,552	355,068	1,049,289	595,979	318,113	1,608,115
..... \$1,000, 2012	808,882	310,370	811,343	447,547	255,121	1,274,077
Average per farm dollars, 2017	2,653,458	2,934,450	1,883,822	3,425,165	2,321,989	1,223,832
..... dollars, 2012	1,912,250	2,847,427	1,240,586	2,906,151	1,483,260	957,953
Average per acre dollars, 2017	877	578	644	693	617	1,003
..... dollars, 2012	717	503	496	512	468	764
2017 farms by value group:						
\$1 to \$49,999	14	19	33	16	11	97
\$50,000 to \$99,999	23	3	25	21	10	53
\$100,000 to \$199,999	30	9	72	4	8	127
\$200,000 to \$499,999	53	12	109	33	17	447
\$500,000 to \$999,999	36	21	74	14	24	251
\$1,000,000 to \$1,999,999	48	9	68	25	28	138
\$2,000,000 to \$4,999,999	101	31	137	27	22	131
\$5,000,000 to \$9,999,999	41	8	21	10	12	48
\$10,000,000 or more	16	9	18	24	5	22
Approximate land area acres, 2017	1,225,610	625,793	3,152,703	910,388	568,710	1,685,441
Proportion in farms percent, 2017	89.3	98.1	51.7	94.5	90.6	95.1
2017 size of farm:						
1 to 9 acres farms	5	2	11	9	4	201
..... acres	(D)	(D)	25	(D)	(D)	873
10 to 49 acres farms	11	18	41	11	10	402
..... acres	313	626	1,187	259	265	8,902
50 to 69 acres farms	4	4	9	10	-	66
..... acres	234	200	512	594	-	3,724
70 to 99 acres farms	3	3	30	7	1	67
..... acres	240	248	2,408	530	(D)	5,390
100 to 139 acres farms	9	4	12	2	2	71
..... acres	1,028	440	1,347	(D)	(D)	8,308
140 to 179 acres farms	15	8	25	3	6	58
..... acres	2,337	1,231	3,920	474	960	9,203
180 to 219 acres farms	2	1	7	3	3	24
..... acres	(D)	(D)	1,385	626	621	4,672
220 to 259 acres farms	4	1	23	4	3	35
..... acres	960	(D)	5,575	966	726	8,242
260 to 499 acres farms	38	3	67	16	13	113
..... acres	14,260	1,107	24,658	5,852	4,757	41,452
500 to 999 acres farms	44	14	62	20	17	86
..... acres	29,994	10,610	43,695	15,008	12,288	55,317
1,000 to 1,999 acres farms	54	19	69	24	21	50
..... acres	81,440	25,818	97,332	29,885	28,583	69,746
2,000 acres or more farms	173	44	201	65	57	141
..... acres	963,673	573,424	1,447,983	805,742	466,889	1,386,965
2012 size of farm:						
1 to 9 acres farms	9	5	26	9	7	211
..... acres	9	5	91	20	(D)	886
10 to 49 acres farms	13	8	31	9	6	428
..... acres	349	271	722	266	135	9,914
50 to 69 acres farms	9	3	12	1	3	68
..... acres	499	155	690	(D)	162	3,923
70 to 99 acres farms	4	1	19	5	1	64
..... acres	(D)	(D)	1,588	(D)	(D)	5,175
100 to 139 acres farms	4	4	15	-	7	51
..... acres	415	465	1,663	-	807	5,974
140 to 179 acres farms	13	2	36	4	7	59
..... acres	2,020	(D)	5,716	620	1,122	9,324
180 to 219 acres farms	3	2	8	5	-	28
..... acres	606	(D)	1,609	1,027	-	5,684
220 to 259 acres farms	1	3	18	1	-	24
..... acres	(D)	690	4,354	(D)	-	5,625
260 to 499 acres farms	48	9	79	19	26	107
..... acres	16,541	2,971	29,248	6,207	8,995	38,021
500 to 999 acres farms	61	9	115	17	23	97
..... acres	45,301	6,607	83,628	12,215	16,034	68,742
1,000 to 1,999 acres farms	67	8	91	25	24	61
..... acres	93,731	9,860	130,691	32,732	33,750	89,523
2,000 acres or more farms	191	55	204	59	68	132
..... acres	968,482	595,860	1,374,642	820,152	484,330	1,425,555
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	323	86	478	106	85	773
..... farms, 2012	382	76	568	97	134	779
..... acres, 2017	734,547	55,761	779,166	138,771	98,328	298,985
..... acres, 2012	747,301	44,154	788,378	124,394	135,740	351,118
Harvested cropland farms, 2017	236	84	357	89	75	665
..... farms, 2012	272	71	408	68	111	622
..... acres, 2017	416,771	47,954	525,680	81,579	67,278	186,765
..... acres, 2012	351,951	37,293	512,077	78,405	88,525	212,643

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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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
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	2,071	31	32	38	35
..... 2012	1,916	42	29	37	27
..... acres, 2017	640,616	16,372	12,634	(D)	7,949
..... 2012	910,532	41,147	5,199	8,293	(D)
Other cropland					
..... farms, 2017	9,154	55	77	237	92
..... 2012	9,935	28	135	290	85
..... acres, 2017	5,864,458	6,664	69,299	(D)	43,896
..... 2012	6,577,716	6,087	94,932	305,503	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
..... farms, 2017	4,509	34	16	91	43
..... 2012	6,021	15	33	161	51
..... acres, 2017	1,769,523	746	18,980	49,783	8,437
..... 2012	3,213,004	(D)	26,780	121,217	21,762
Cropland on which all crops failed					
..... farms, 2017	2,655	13	25	78	7
..... 2012	2,409	11	71	38	20
..... acres, 2017	1,087,054	3,082	7,663	(D)	552
..... 2012	624,016	3,215	19,395	9,946	(D)
Cropland in summer fallow (see text)					
..... farms, 2017	3,904	10	49	153	50
..... 2012	3,739	2	46	165	29
..... acres, 2017	3,007,881	2,836	42,656	158,508	34,907
..... 2012	2,740,696	(D)	48,757	174,340	22,666
Total woodland					
..... farms, 2017	3,747	30	27	34	38
..... 2012	3,987	40	54	36	32
..... acres, 2017	2,540,798	8,627	289,030	20,120	16,129
..... 2012	2,609,922	24,279	269,768	20,065	14,367
Woodland pastured					
..... farms, 2017	2,392	16	20	28	27
..... 2012	2,681	29	41	19	29
..... acres, 2017	1,606,114	7,518	288,757	(D)	9,937
..... 2012	1,962,724	21,674	269,017	17,854	(D)
Woodland not pastured					
..... farms, 2017	1,763	15	9	6	13
..... 2012	1,790	14	16	17	5
..... acres, 2017	934,684	1,109	273	(D)	6,192
..... 2012	647,198	2,605	751	2,211	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured					
..... farms, 2017	18,928	388	284	371	214
..... 2012	19,233	325	420	395	205
..... acres, 2017	38,459,451	1,056,569	2,617,909	1,408,557	322,835
..... 2012	39,293,812	1,164,498	2,590,372	1,534,271	297,361
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.					
..... farms, 2017	15,032	248	172	196	194
..... 2012	16,817	260	335	286	198
..... acres, 2017	716,329	5,848	57,401	12,450	15,453
..... 2012	833,006	13,493	20,617	23,126	13,750
Pastureland, all types					
..... farms, 2017	20,117	396	293	393	233
..... 2012	20,517	340	434	408	220
..... acres, 2017	40,706,181	1,080,459	2,919,300	1,445,865	340,721
..... 2012	42,167,068	1,227,319	2,864,588	1,560,418	327,184
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
..... farms, 2017	2,910	2	5	73	19
..... 2012	4,330	4	11	129	24
..... acres, 2017	1,348,062	(D)	5,634	44,638	6,085
..... 2012	2,273,660	274	14,401	95,753	16,167
Land enrolled in crop insurance programs					
..... farms, 2017	5,823	46	100	171	44
..... 2012	6,177	38	96	187	45
..... acres, 2017	11,804,190	70,747	222,981	394,024	34,115
..... 2012	9,314,797	53,296	127,167	320,487	54,030

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

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
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	119	29	57	32	36
.....2012	69	30	79	45	38
.....acres, 2017	10,528	(D)	16,620	10,974	11,778
.....2012	7,914	(D)	29,137	19,937	9,495
Other cropland					
.....farms, 2017	124	163	340	500	126
.....2012	173	161	363	625	110
.....acres, 2017	20,704	(D)	147,622	579,462	43,203
.....2012	54,363	(D)	174,041	647,698	52,072
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
.....farms, 2017	41	46	180	227	27
.....2012	53	40	231	431	27
.....acres, 2017	7,396	(D)	44,263	110,437	6,954
.....2012	22,358	(D)	77,347	291,834	5,770
Cropland on which all crops failed					
.....farms, 2017	55	111	63	58	97
.....2012	114	120	83	31	67
.....acres, 2017	7,146	72,847	11,215	20,685	26,436
.....2012	24,466	67,438	12,687	13,973	25,147
Cropland in summer fallow (see text)					
.....farms, 2017	44	55	151	342	38
.....2012	27	49	115	320	47
.....acres, 2017	6,162	29,360	92,144	448,340	9,813
.....2012	7,539	30,333	84,007	341,891	21,155
Total woodland					
.....farms, 2017	104	20	65	31	37
.....2012	107	19	117	19	26
.....acres, 2017	25,952	20,494	58,884	31,264	65,840
.....2012	26,890	16,359	63,884	32,621	32,572
Woodland pastured					
.....farms, 2017	78	15	44	25	24
.....2012	74	17	85	19	19
.....acres, 2017	24,559	(D)	39,935	30,579	64,556
.....2012	19,012	(D)	50,019	31,919	31,636
Woodland not pastured					
.....farms, 2017	27	5	33	8	16
.....2012	41	2	42	5	7
.....acres, 2017	1,393	(D)	18,949	685	1,284
.....2012	7,878	(D)	13,865	702	936
Permanent pasture and rangeland, other than cropland and woodland pastured					
.....farms, 2017	562	296	725	357	372
.....2012	595	296	777	401	331
.....acres, 2017	638,851	1,483,267	780,701	696,829	1,894,211
.....2012	609,667	1,502,940	744,896	738,724	2,011,836
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.					
.....farms, 2017	427	187	641	347	242
.....2012	466	193	707	418	256
.....acres, 2017	15,983	16,438	10,608	32,784	10,218
.....2012	18,064	23,863	18,267	40,157	6,243
Pastureland, all types					
.....farms, 2017	612	302	752	365	381
.....2012	624	299	823	416	334
.....acres, 2017	673,938	1,519,270	837,256	738,382	1,970,545
.....2012	636,593	1,541,763	824,052	790,580	2,052,967
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
.....farms, 2017	11	17	100	214	1
.....2012	29	19	162	332	6
.....acres, 2017	2,480	8,776	33,909	76,979	(D)
.....2012	7,255	9,727	57,138	175,967	1,758
Land enrolled in crop insurance programs					
.....farms, 2017	107	134	165	385	97
.....2012	82	130	211	422	106
.....acres, 2017	43,058	437,963	235,375	815,399	491,692
.....2012	36,007	232,141	221,111	627,853	331,805

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
LAND IN FARMS ACCORDING TO USE - Con.					
Total cropland - Con.					
Other pasture and grazing land that could have been used for crops without additional improvements	farms, 2017	32	11	26	88
	2012	27	11	20	77
	acres, 2017	9,068	3,408	(D)	54,733
	2012	3,903	4,304	(D)	48,672
Other cropland	farms, 2017	267	6	128	290
	2012	236	5	141	305
	acres, 2017	159,583	525	(D)	178,208
	2012	152,041	153,869	(D)	164,047
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	165	4	37	106
	2012	211	3	66	133
	acres, 2017	114,518	(D)	14,143	52,897
	2012	131,113	(D)	17,995	67,015
Cropland on which all crops failed	farms, 2017	51	-	90	90
	2012	6	2	79	80
	acres, 2017	36,162	52,613	-	50,808
	2012	1,896	9,812	(D)	36,384
Cropland in summer fallow (see text)	farms, 2017	34	95	3	25
	2012	41	108	-	29
	acres, 2017	(D)	48,657	(D)	(D)
	2012	19,032	55,216	(D)	(D)
Total woodland	farms, 2017	6	27	18	5
	2012	1	24	19	4
	acres, 2017	321	8,849	7,036	276
	2012	(D)	8,319	(D)	176
Woodland pastured	farms, 2017	1	16	12	3
	2012	-	6	11	4
	acres, 2017	(D)	8,010	6,031	(D)
	2012	-	1,584	2,705	(D)
Woodland not pastured	farms, 2017	5	11	7	2
	2012	1	18	10	2
	acres, 2017	(D)	839	1,005	(D)
	2012	(D)	6,735	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	139	375	53	259
	2012	160	354	76	250
	acres, 2017	215,417	737,907	54,264	701,233
	2012	211,390	827,422	48,439	799,256
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	147	240	39	140
	2012	190	270	46	171
	acres, 2017	20,308	18,090	1,011	8,730
	2012	(D)	22,984	(D)	8,197
Pastureland, all types	farms, 2017	145	384	61	264
	2012	162	367	83	254
	acres, 2017	218,680	754,985	63,703	716,189
	2012	215,293	833,310	54,781	813,015
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	181	89	-	31
	2012	199	116	-	52
	acres, 2017	112,088	35,524	-	10,898
	2012	114,844	59,301	-	12,635
Land enrolled in crop insurance programs	farms, 2017	116	164	1	102
	2012	157	208	2	102
	acres, 2017	316,937	324,835	(D)	237,959
	2012	328,318	309,960	(D)	167,168

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
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	66	69	30	55	14	17
.....2012	42	52	39	32	22	15
.....acres, 2017	2,015	9,705	(D)	28,975	7,385	2,476
.....2012	3,367	5,827	(D)	15,751	30,480	2,275
Other cropland						
.....farms, 2017	238	243	139	172	77	15
.....2012	164	215	169	219	90	14
.....acres, 2017	15,936	54,702	(D)	142,927	54,878	1,365
.....2012	8,410	57,966	(D)	200,930	64,225	3,503
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	106	118	34	85	54	5
.....2012	91	82	65	135	59	10
.....acres, 2017	3,573	9,538	(D)	39,697	34,585	(D)
.....2012	4,312	21,709	52,685	96,277	37,146	2,100
Cropland on which all crops failed						
.....farms, 2017	43	37	74	53	16	6
.....2012	29	58	51	64	38	4
.....acres, 2017	2,961	2,009	49,918	12,814	8,684	(D)
.....2012	717	4,211	(D)	22,821	9,132	754
Cropland in summer fallow (see text)						
.....farms, 2017	108	118	81	69	20	4
.....2012	65	99	107	94	27	4
.....acres, 2017	9,402	43,155	54,671	90,416	11,609	(D)
.....2012	3,381	32,046	82,591	81,832	17,947	649
Total woodland						
.....farms, 2017	454	184	11	47	11	59
.....2012	421	162	6	30	30	58
.....acres, 2017	38,184	36,349	5,331	24,036	16,529	50,613
.....2012	42,422	25,204	3,979	81,616	15,061	49,435
Woodland pastured						
.....farms, 2017	251	101	9	38	10	49
.....2012	249	88	4	17	19	49
.....acres, 2017	25,294	30,123	(D)	13,570	16,159	41,549
.....2012	29,802	11,860	(D)	76,324	12,834	33,434
Woodland not pastured						
.....farms, 2017	264	107	3	16	3	19
.....2012	232	89	2	15	11	20
.....acres, 2017	12,890	6,226	(D)	10,466	370	9,064
.....2012	12,620	13,344	(D)	5,292	2,227	16,001
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	554	746	232	497	134	128
.....2012	557	851	249	417	120	138
.....acres, 2017	43,880	442,514	1,864,332	658,504	552,969	202,419
.....2012	46,636	419,517	1,790,317	945,418	550,824	203,365
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	776	698	105	283	78	85
.....2012	723	758	179	282	90	93
.....acres, 2017	7,335	13,117	50,973	9,551	5,643	3,714
.....2012	9,534	32,930	10,315	17,681	6,938	5,228
Pastureland, all types						
.....farms, 2017	683	793	236	532	136	134
.....2012	669	889	260	437	124	145
.....acres, 2017	71,189	482,342	1,910,377	701,049	576,513	246,444
.....2012	79,805	437,204	1,834,785	1,037,493	594,138	239,074
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	6	4	22	71	45	-
.....2012	14	9	47	105	49	1
.....acres, 2017	281	(D)	21,445	32,472	33,432	-
.....2012	1,683	9,097	34,883	64,760	30,673	(D)
Land enrolled in crop insurance programs						
.....farms, 2017	30	97	61	126	37	5
.....2012	28	84	83	140	35	4
.....acres, 2017	25,344	58,162	339,211	374,358	32,950	1,642
.....2012	13,838	59,273	147,188	311,089	44,253	1,010

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	
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	25	30	32	88	50	8
	2012	32	23	32	82	48	9
	acres, 2017	5,048	5,553	31,135	11,247	5,818	(D)
	2012	(D)	1,219	91,643	(D)	3,586	(D)
Other cropland	farms, 2017	489	49	125	206	122	195
	2012	567	67	128	93	119	248
	acres, 2017	554,904	22,900	49,782	17,807	12,815	(D)
	2012	(D)	23,232	67,168	(D)	25,189	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	239	15	38	124	62	87
	2012	423	31	52	70	60	178
	acres, 2017	140,379	7,505	9,985	10,843	3,705	53,215
	2012	328,552	8,283	25,495	4,066	7,480	143,909
Cropland on which all crops failed	farms, 2017	38	28	30	53	45	12
	2012	44	29	45	23	47	8
	acres, 2017	13,140	2,749	11,050	2,661	3,581	(D)
	2012	(D)	1,534	20,350	(D)	6,857	(D)
Cropland in summer fallow (see text)	farms, 2017	331	15	72	40	16	143
	2012	257	11	59	8	23	133
	acres, 2017	401,385	12,646	28,747	4,303	5,529	237,090
	2012	289,273	13,415	21,323	183	10,852	169,202
Total woodland	farms, 2017	12	73	29	225	85	8
	2012	30	107	38	233	107	3
	acres, 2017	21,287	15,037	21,225	(D)	66,159	(D)
	2012	25,471	34,828	71,432	246,432	101,207	202
Woodland pastured	farms, 2017	10	56	27	128	53	2
	2012	24	79	30	151	68	1
	acres, 2017	20,067	11,076	19,827	77,179	54,098	(D)
	2012	(D)	29,732	59,410	(D)	73,444	(D)
Woodland not pastured	farms, 2017	6	25	7	111	41	6
	2012	6	43	10	96	50	2
	acres, 2017	1,220	3,961	1,398	(D)	12,061	888
	2012	(D)	5,096	12,022	(D)	27,763	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	342	308	311	711	450	113
	2012	387	311	264	717	434	141
	acres, 2017	351,827	274,639	555,569	251,915	649,196	201,265
	2012	368,842	280,340	604,608	221,156	639,976	281,292
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	358	213	202	684	465	119
	2012	428	246	179	703	487	188
	acres, 2017	20,278	4,588	4,402	(D)	6,615	(D)
	2012	34,798	5,715	15,160	7,528	9,565	12,091
Pastureland, all types	farms, 2017	354	330	316	776	484	117
	2012	410	341	269	805	477	143
	acres, 2017	376,942	291,268	606,531	340,341	709,112	208,592
	2012	400,598	311,291	755,661	364,219	717,006	285,210
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	236	6	19	7	7	84
	2012	348	9	42	15	17	159
	acres, 2017	119,011	3,263	5,790	633	1,424	27,364
	2012	231,353	5,902	18,657	3,001	5,041	108,439
Land enrolled in crop insurance programs	farms, 2017	383	3	118	72	44	179
	2012	328	9	131	63	36	174
	acres, 2017	736,682	6,569	147,203	10,335	53,124	414,059
	2012	485,323	3,190	142,162	10,240	27,564	299,923

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
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	19	18	91	9	7	39
.....2012	26	19	66	10	9	23
.....acres, 2017	1,658	9,664	40,396	4,333	963	946
.....2012	1,514	5,606	32,554	4,583	873	1,254
Other cropland						
.....farms, 2017	68	291	71	38	36	103
.....2012	31	327	73	32	23	60
.....acres, 2017	3,087	262,311	11,077	18,447	1,978	6,699
.....2012	780	196,448	17,168	12,901	1,224	2,927
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	33	149	38	10	24	56
.....2012	20	240	36	12	17	31
.....acres, 2017	1,865	93,858	4,694	5,947	611	5,791
.....2012	324	124,335	8,020	2,147	(D)	1,014
Cropland on which all crops failed						
.....farms, 2017	20	107	22	17	11	23
.....2012	11	33	31	18	5	22
.....acres, 2017	517	97,029	3,310	4,465	567	398
.....2012	375	8,089	3,388	3,627	193	1,268
Cropland in summer fallow (see text)						
.....farms, 2017	20	123	17	15	7	27
.....2012	6	129	15	8	5	10
.....acres, 2017	705	71,424	3,073	8,035	800	510
.....2012	81	64,024	5,760	7,127	(D)	645
Total woodland						
.....farms, 2017	179	9	67	50	52	172
.....2012	185	10	75	35	67	250
.....acres, 2017	18,241	500	23,787	56,468	9,700	192,240
.....2012	21,518	4,284	72,959	76,618	8,562	132,722
Woodland pastured						
.....farms, 2017	98	-	43	37	35	108
.....2012	114	5	50	39	39	158
.....acres, 2017	8,599	-	15,850	54,396	3,095	27,376
.....2012	12,178	3,271	59,280	70,223	2,737	54,086
Woodland not pastured						
.....farms, 2017	102	9	27	18	39	100
.....2012	111	5	35	12	43	129
.....acres, 2017	9,642	500	7,937	2,072	6,605	164,864
.....2012	9,340	1,013	13,679	6,395	5,825	78,636
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	194	302	491	121	51	344
.....2012	187	326	469	103	54	402
.....acres, 2017	12,972	717,762	735,926	732,623	2,443	42,810
.....2012	13,492	734,030	841,721	659,961	2,947	89,052
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	215	243	332	86	56	332
.....2012	234	262	346	72	58	398
.....acres, 2017	4,024	29,374	12,398	7,855	824	3,517
.....2012	2,474	28,706	25,673	6,159	1,508	5,419
Pastureland, all types						
.....farms, 2017	237	304	520	123	63	415
.....2012	248	332	489	109	67	474
.....acres, 2017	23,229	727,426	792,172	791,352	6,501	71,132
.....2012	27,184	742,907	933,555	734,767	6,557	144,392
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	-	153	9	1	1	2
.....2012	-	175	13	3	-	9
.....acres, 2017	-	83,686	2,494	(D)	(D)	(D)
.....2012	-	90,457	5,501	555	-	489
Land enrolled in crop insurance programs						
.....farms, 2017	-	212	63	9	-	3
.....2012	1	256	43	17	-	4
.....acres, 2017	-	430,549	24,874	20,488	-	(D)
.....2012	(D)	437,078	22,504	47,485	-	(D)

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements						
..... farms, 2017	18	59	16	33	36	31
..... 2012	21	46	12	54	38	23
..... acres, 2017	5,067	9,003	(D)	23,275	7,197	(D)
..... 2012	8,246	13,331	(D)	(D)	19,565	27,757
Other cropland						
..... farms, 2017	105	116	38	257	277	112
..... 2012	111	122	65	297	316	142
..... acres, 2017	73,737	35,725	(D)	220,507	217,624	(D)
..... 2012	49,924	30,459	(D)	(D)	242,244	70,004
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	44	60	12	143	147	23
..... 2012	54	51	22	201	202	23
..... acres, 2017	30,082	23,087	(D)	82,052	46,654	(D)
..... 2012	25,574	21,786	(D)	174,365	104,784	6,896
Cropland on which all crops failed						
..... farms, 2017	60	16	27	79	26	65
..... 2012	59	57	31	34	40	105
..... acres, 2017	24,692	3,317	11,856	28,158	2,254	24,134
..... 2012	10,431	4,389	17,633	(D)	10,645	41,115
Cropland in summer fallow (see text)						
..... farms, 2017	29	46	22	126	188	41
..... 2012	24	34	41	142	161	54
..... acres, 2017	18,963	9,321	12,767	110,297	168,716	11,414
..... 2012	13,919	4,284	31,749	112,897	126,815	21,993
Total woodland						
..... farms, 2017	152	112	3	19	18	36
..... 2012	140	125	5	19	20	54
..... acres, 2017	84,977	50,664	(D)	5,829	2,869	37,164
..... 2012	105,683	110,412	(D)	11,193	17,656	39,302
Woodland pastured						
..... farms, 2017	118	81	2	10	8	32
..... 2012	112	89	4	13	13	51
..... acres, 2017	75,783	28,860	(D)	4,335	1,543	(D)
..... 2012	79,822	57,159	(D)	(D)	4,462	38,039
Woodland not pastured						
..... farms, 2017	42	44	1	10	12	6
..... 2012	42	70	1	6	8	7
..... acres, 2017	9,194	21,804	(D)	1,494	1,326	(D)
..... 2012	25,861	53,253	(D)	(D)	13,194	1,263
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	262	480	81	333	327	300
..... 2012	248	453	89	347	331	276
..... acres, 2017	866,870	541,471	502,118	1,401,113	239,301	1,435,115
..... 2012	777,647	537,691	525,164	1,332,978	355,882	1,362,942
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	191	324	52	251	279	148
..... 2012	209	389	69	289	302	179
..... acres, 2017	6,342	9,115	(D)	20,782	11,269	8,642
..... 2012	10,423	15,895	(D)	20,401	14,917	14,642
Pastureland, all types						
..... farms, 2017	290	500	87	349	333	307
..... 2012	296	481	89	363	341	289
..... acres, 2017	947,720	579,334	515,246	1,428,723	248,041	1,484,252
..... 2012	865,715	608,181	546,554	1,458,691	379,909	1,428,738
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	29	26	3	92	126	3
..... 2012	30	23	12	154	166	17
..... acres, 2017	30,140	10,835	(D)	56,968	32,005	411
..... 2012	20,110	9,961	6,813	105,389	62,114	4,892
Land enrolled in crop insurance programs						
..... farms, 2017	49	29	29	145	223	112
..... 2012	38	24	44	146	250	103
..... acres, 2017	153,770	12,326	29,299	316,555	336,993	405,496
..... 2012	77,022	13,771	66,551	310,980	312,711	312,393

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
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	37	3	125	42	32	43
.....2012	19	11	94	51	31	27
.....acres, 2017	8,364	990	6,233	20,721	10,354	19,144
.....2012	4,440	5,713	5,246	42,307	7,667	(D)
Other cropland						
.....farms, 2017	32	98	190	270	343	105
.....2012	31	98	123	275	417	144
.....acres, 2017	4,625	61,618	6,311	198,621	263,597	67,765
.....2012	2,056	57,845	3,955	203,201	247,890	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	24	30	137	153	180	51
.....2012	17	52	87	194	331	52
.....acres, 2017	3,751	8,002	4,688	79,067	73,833	29,971
.....2012	1,236	21,414	3,154	134,894	164,889	47,937
Cropland on which all crops failed						
.....farms, 2017	9	55	33	93	157	34
.....2012	13	33	28	58	46	87
.....acres, 2017	621	23,243	584	50,413	122,753	7,772
.....2012	655	9,174	(D)	9,772	9,908	(D)
Cropland in summer fallow (see text)						
.....farms, 2017	6	38	41	109	97	41
.....2012	5	51	13	98	117	52
.....acres, 2017	253	30,373	1,039	69,141	67,011	30,022
.....2012	165	27,257	(D)	58,535	73,093	51,199
Total woodland						
.....farms, 2017	91	2	310	22	27	75
.....2012	96	1	313	20	22	61
.....acres, 2017	151,373	(D)	51,655	9,373	5,567	65,765
.....2012	165,801	(D)	63,316	4,503	2,832	170,317
Woodland pastured						
.....farms, 2017	66	-	157	8	21	66
.....2012	78	-	176	13	18	54
.....acres, 2017	141,025	-	31,336	909	5,256	64,455
.....2012	156,377	-	27,349	2,119	2,097	(D)
Woodland not pastured						
.....farms, 2017	32	2	177	18	6	14
.....2012	38	1	178	9	5	7
.....acres, 2017	10,348	(D)	20,319	8,464	311	1,310
.....2012	9,424	(D)	35,967	2,384	735	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	212	150	1,034	385	282	327
.....2012	219	148	929	375	364	333
.....acres, 2017	353,487	613,397	126,686	755,832	521,799	2,486,536
.....2012	359,275	637,307	111,742	709,053	484,732	2,707,472
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	149	87	990	288	247	192
.....2012	161	100	949	304	314	238
.....acres, 2017	9,578	(D)	10,775	25,337	22,684	10,399
.....2012	10,639	(D)	8,423	22,951	23,166	24,802
Pastureland, all types						
.....farms, 2017	228	150	1,109	392	297	361
.....2012	234	148	1,017	396	377	365
.....acres, 2017	502,876	614,387	164,255	777,462	537,409	2,570,135
.....2012	520,092	643,020	144,337	753,479	494,496	2,892,517
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	6	33	4	132	161	17
.....2012	3	44	6	168	277	30
.....acres, 2017	342	7,458	591	72,930	63,041	23,179
.....2012	(D)	14,242	615	95,661	133,832	32,199
Land enrolled in crop insurance programs						
.....farms, 2017	2	76	20	164	216	81
.....2012	7	78	16	170	246	76
.....acres, 2017	(D)	147,984	4,916	307,918	520,807	268,849
.....2012	2,954	83,103	3,255	280,452	426,100	109,977

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
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	52	16	3	45	16	49
..... 2012	31	11	5	54	24	72
..... acres, 2017	7,072	(D)	(D)	9,385	8,655	7,779
..... 2012	4,292	1,682	332	19,189	25,782	10,850
Other cropland						
..... farms, 2017	134	258	5	167	41	306
..... 2012	68	335	6	208	81	368
..... acres, 2017	7,480	(D)	(D)	58,826	9,341	170,539
..... 2012	3,628	145,506	298	99,479	20,229	242,919
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	72	162	2	68	16	201
..... 2012	45	292	4	100	13	261
..... acres, 2017	4,244	56,117	(D)	25,213	3,479	72,867
..... 2012	2,176	120,355	(D)	46,881	1,765	106,822
Cropland on which all crops failed						
..... farms, 2017	43	100	2	44	20	43
..... 2012	20	23	2	106	67	57
..... acres, 2017	2,037	63,305	(D)	6,588	2,755	8,006
..... 2012	979	6,414	(D)	25,160	14,397	18,322
Cropland in summer fallow (see text)						
..... farms, 2017	33	43	1	86	14	112
..... 2012	13	67	-	69	14	131
..... acres, 2017	1,199	(D)	(D)	27,025	3,107	89,666
..... 2012	473	18,737	-	27,438	4,067	117,775
Total woodland						
..... farms, 2017	226	10	29	100	40	39
..... 2012	231	2	28	94	59	36
..... acres, 2017	397,028	741	11,401	31,387	20,769	8,927
..... 2012	128,450	(D)	5,427	23,196	47,967	11,067
Woodland pastured						
..... farms, 2017	111	2	28	81	33	18
..... 2012	148	-	23	78	48	22
..... acres, 2017	86,574	(D)	(D)	24,083	13,148	5,604
..... 2012	65,674	-	4,816	18,801	33,046	8,600
Woodland not pastured						
..... farms, 2017	143	8	12	32	16	25
..... 2012	128	2	7	26	18	18
..... acres, 2017	310,454	(D)	(D)	7,304	7,621	3,323
..... 2012	62,776	(D)	611	4,395	14,921	2,467
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	316	245	109	443	282	443
..... 2012	342	299	123	470	289	441
..... acres, 2017	188,235	255,771	44,331	547,150	741,459	406,993
..... 2012	171,581	321,857	58,331	571,294	723,473	401,119
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	289	241	83	300	160	367
..... 2012	321	319	75	330	183	420
..... acres, 2017	14,112	21,412	910	8,338	6,735	11,444
..... 2012	4,319	(D)	1,594	27,642	5,551	14,075
Pastureland, all types						
..... farms, 2017	383	251	120	466	282	474
..... 2012	398	302	128	501	300	468
..... acres, 2017	281,881	265,501	53,909	580,618	763,262	420,376
..... 2012	241,547	323,539	63,479	609,284	782,301	420,569
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	2	134	-	54	2	178
..... 2012	3	260	-	74	6	228
..... acres, 2017	(D)	37,060	-	23,339	(D)	65,435
..... 2012	330	101,295	-	35,400	726	78,153
Land enrolled in crop insurance programs						
..... farms, 2017	3	293	-	86	6	203
..... 2012	11	277	-	93	24	265
..... acres, 2017	(D)	670,038	-	97,484	4,580	260,838
..... 2012	6,207	513,373	-	71,053	19,707	303,249

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements						
.....farms, 2017	18	2	22	13	10	110
2012	17	4	21	8	20	103
acres, 2017	(D)	(D)	9,910	9,428	(D)	12,094
2012	(D)	270	8,425	5,012	13,371	10,829
Other cropland						
.....farms, 2017	275	29	350	55	57	245
2012	345	22	418	69	87	256
acres, 2017	(D)	(D)	243,576	47,764	(D)	100,126
2012	(D)	6,591	267,876	40,977	33,844	127,646
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	171	8	162	38	21	158
2012	251	5	307	38	53	146
acres, 2017	117,477	1,175	68,047	32,061	6,909	35,030
2012	191,391	694	169,083	24,425	20,184	57,314
Cropland on which all crops failed						
.....farms, 2017	16	13	144	17	32	46
2012	11	9	45	35	21	101
acres, 2017	(D)	(D)	93,953	4,137	16,407	13,429
2012	(D)	1,776	7,359	9,043	5,375	21,342
Cropland in summer fallow (see text)						
.....farms, 2017	156	11	130	16	10	81
2012	187	13	149	10	36	68
acres, 2017	186,723	5,382	81,576	11,566	(D)	51,667
2012	192,385	4,121	91,434	7,509	8,285	48,990
Total woodland						
.....farms, 2017	7	4	26	22	2	79
2012	11	12	45	16	2	93
acres, 2017	940	(D)	2,347	26,732	(D)	70,552
2012	2,650	1,294	5,667	19,272	(D)	68,450
Woodland pastured						
.....farms, 2017	1	4	14	16	1	50
2012	2	7	26	12	-	59
acres, 2017	(D)	(D)	1,923	18,889	(D)	66,241
2012	(D)	1,190	2,970	14,822	-	64,399
Woodland not pastured						
.....farms, 2017	6	-	13	10	1	39
2012	9	5	28	5	2	38
acres, 2017	(D)	-	424	7,843	(D)	4,311
2012	(D)	104	2,697	4,450	(D)	4,051
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	210	85	332	144	107	926
2012	219	87	373	121	132	907
acres, 2017	340,921	552,974	822,613	691,262	408,228	1,221,436
2012	354,170	567,722	814,786	724,147	406,752	1,230,184
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	196	41	283	83	53	720
2012	270	60	363	67	89	795
acres, 2017	18,502	(D)	25,901	3,438	(D)	11,821
2012	24,402	4,465	25,811	6,146	(D)	18,594
Pastureland, all types						
.....farms, 2017	213	87	339	150	111	988
2012	231	87	392	126	132	982
acres, 2017	349,962	553,690	834,446	719,579	412,825	1,299,771
2012	363,327	569,182	826,181	743,981	420,123	1,305,412
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	165	-	159	30	20	70
2012	226	-	266	32	47	102
acres, 2017	99,274	-	63,804	30,083	4,123	30,931
2012	142,526	-	144,188	22,628	16,678	41,274
Land enrolled in crop insurance programs						
.....farms, 2017	219	45	247	32	47	153
2012	237	48	276	32	65	146
acres, 2017	468,198	61,461	613,781	58,014	121,388	256,437
2012	374,554	40,952	466,128	42,243	99,248	188,052

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Farms number, 2017	15,642	277	208	316	182
..... 2012	15,894	257	258	340	177
..... acres harvested, 2017	9,901,226	139,731	141,866	340,763	60,658
..... 2012	9,533,929	131,384	167,983	312,990	84,875
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	1,027	28	1	11	5
..... acres harvested	3,413	86	(D)	39	(D)
10 to 49 acres farms	2,878	59	23	8	40
..... acres harvested	41,222	778	351	110	518
50 to 69 acres farms	448	12	8	3	10
..... acres harvested	13,479	407	481	73	364
70 to 99 acres farms	562	12	5	9	9
..... acres harvested	24,266	482	220	545	308
100 to 139 acres farms	508	6	6	15	8
..... acres harvested	30,512	499	441	1,140	374
140 to 179 acres farms	584	14	2	10	11
..... acres harvested	44,911	742	(D)	695	837
180 to 219 acres farms	250	5	4	4	4
..... acres harvested	23,187	559	430	420	270
220 to 259 acres farms	264	3	3	4	1
..... acres harvested	30,351	368	560	275	(D)
260 to 499 acres farms	1,201	16	20	21	13
..... acres harvested	194,051	3,885	3,052	4,519	2,501
500 to 999 acres farms	1,209	6	16	37	7
..... acres harvested	375,332	1,097	4,592	11,878	1,453
1,000 to 1,999 acres farms	1,581	32	23	27	20
..... acres harvested	829,442	20,751	11,115	14,269	9,235
2,000 acres or more farms	5,130	84	97	167	54
..... acres harvested	8,291,060	110,077	120,367	306,800	44,583
2012 size of farm:					
1 to 9 acres farms	696	19	4	7	5
..... acres harvested	2,251	(D)	14	21	13
10 to 49 acres farms	2,677	43	29	5	20
..... acres harvested	39,569	661	569	81	369
50 to 69 acres farms	499	7	5	5	12
..... acres harvested	14,340	114	222	145	440
70 to 99 acres farms	539	3	16	8	10
..... acres harvested	22,129	137	644	551	189
100 to 139 acres farms	501	10	7	11	5
..... acres harvested	28,539	733	632	649	135
140 to 179 acres farms	537	11	8	5	10
..... acres harvested	42,400	786	471	543	889
180 to 219 acres farms	331	5	10	6	7
..... acres harvested	27,193	470	728	500	673
220 to 259 acres farms	285	2	4	4	4
..... acres harvested	32,777	(D)	251	280	570
260 to 499 acres farms	1,250	19	20	22	11
..... acres harvested	197,726	2,962	2,858	3,267	1,711
500 to 999 acres farms	1,455	12	24	33	17
..... acres harvested	436,784	2,101	7,137	8,613	5,442
1,000 to 1,999 acres farms	1,811	25	32	65	18
..... acres harvested	937,001	14,414	15,933	29,600	9,360
2,000 acres or more farms	5,313	101	99	169	58
..... acres harvested	7,753,220	108,715	138,524	268,740	65,084
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	2,250	56	13	17	33
..... acres	9,738	238	71	73	157
10 to 19 acres farms	1,503	30	8	8	15
..... acres	20,168	397	109	104	179
20 to 29 acres farms	796	14	5	7	7
..... acres	18,008	323	117	157	153
30 to 49 acres farms	1,121	12	16	11	21
..... acres	41,063	450	571	396	809
50 to 99 acres farms	1,368	25	22	32	15
..... acres	94,910	1,785	1,574	2,238	1,009
100 to 199 acres farms	1,681	19	33	35	26
..... acres	227,409	3,023	4,299	4,840	3,183
200 to 499 acres farms	2,513	39	43	65	27
..... acres	797,973	12,844	14,512	21,675	8,515
500 to 999 acres farms	1,644	34	27	51	23
..... acres	1,139,908	24,107	17,828	35,299	13,994
1,000 acres or more farms	2,766	48	41	90	15
..... acres	7,552,049	96,564	102,785	275,981	32,659
2012 acres harvested:					
1 to 9 acres farms	1,755	41	14	10	16
..... acres	7,750	177	79	34	45
10 to 19 acres farms	1,441	17	16	4	15
..... acres	19,282	230	214	69	189
20 to 29 acres farms	932	14	17	8	9
..... acres	21,167	329	388	174	227
30 to 49 acres farms	1,132	9	28	10	18
..... acres	41,355	355	1,044	383	687
50 to 99 acres farms	1,559	18	30	39	15
..... acres	108,673	1,277	2,090	2,737	1,196
100 to 199 acres farms	1,750	33	33	37	31
..... acres	238,758	4,529	4,382	4,928	4,391
200 to 499 acres farms	2,618	44	48	63	37
..... acres	835,860	14,546	13,982	21,697	12,272
500 to 999 acres farms	1,867	30	35	67	14
..... acres	1,312,657	19,640	23,980	43,564	10,671
1,000 acres or more farms	2,840	51	37	102	22
..... acres	6,948,427	90,301	121,824	239,404	55,197

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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	Carbon	Carter	Cascade	Chouteau	Custer
Farms number, 2017	493	174	606	455	237
..... 2012	430	170	601	509	212
..... acres harvested, 2017	103,740	112,920	255,757	719,217	63,556
..... 2012	74,397	97,893	224,520	592,634	77,712
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	21	1	58	1	17
..... acres harvested	57	(D)	196	(D)	(D)
10 to 49 acres farms	92	-	136	8	27
..... acres harvested	1,410	-	2,168	223	456
50 to 69 acres farms	18	2	27	4	4
..... acres harvested	513	(D)	622	123	118
70 to 99 acres farms	30	3	24	2	6
..... acres harvested	1,245	100	891	(D)	223
100 to 139 acres farms	30	-	28	1	23
..... acres harvested	1,944	-	1,563	(D)	1,529
140 to 179 acres farms	36	-	23	12	5
..... acres harvested	3,040	-	1,855	1,123	442
180 to 219 acres farms	5	1	5	6	5
..... acres harvested	618	(D)	564	769	850
220 to 259 acres farms	8	4	12	2	1
..... acres harvested	619	950	1,076	(D)	(D)
260 to 499 acres farms	67	11	41	23	11
..... acres harvested	9,756	1,460	6,260	3,319	2,050
500 to 999 acres farms	57	12	45	42	20
..... acres harvested	19,591	4,964	11,022	13,218	4,912
1,000 to 1,999 acres farms	59	15	50	71	18
..... acres harvested	27,805	4,756	17,856	53,890	2,900
2,000 acres or more farms	70	125	157	100	100
..... acres harvested	37,142	100,514	211,684	646,013	49,873
2012 size of farm:					
1 to 9 acres farms	14	1	26	2	9
..... acres harvested	43	(D)	93	(D)	(D)
10 to 49 acres farms	70	2	115	5	31
..... acres harvested	1,079	(D)	1,830	102	444
50 to 69 acres farms	13	1	34	1	8
..... acres harvested	353	(D)	955	(D)	293
70 to 99 acres farms	25	-	19	6	6
..... acres harvested	1,148	-	739	414	255
100 to 139 acres farms	22	-	29	4	13
..... acres harvested	1,018	-	1,348	328	596
140 to 179 acres farms	31	-	32	5	3
..... acres harvested	2,440	-	3,132	362	145
180 to 219 acres farms	12	1	10	3	6
..... acres harvested	1,575	(D)	336	358	480
220 to 259 acres farms	18	-	12	4	2
..... acres harvested	1,516	-	987	660	(D)
260 to 499 acres farms	65	6	69	20	18
..... acres harvested	7,629	790	7,307	2,684	3,636
500 to 999 acres farms	56	11	47	55	13
..... acres harvested	16,069	1,322	11,197	19,826	4,750
1,000 to 1,999 acres farms	48	25	65	90	11
..... acres harvested	17,025	10,421	20,178	54,206	4,054
2,000 acres or more farms	56	123	143	314	92
..... acres harvested	24,502	85,268	176,418	513,680	62,793
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	52	1	110	5	26
..... acres	233	(D)	520	30	123
10 to 19 acres farms	51	-	68	3	20
..... acres	645	-	974	47	269
20 to 29 acres farms	27	3	52	6	7
..... acres	579	(D)	1,172	141	164
30 to 49 acres farms	67	2	48	12	26
..... acres	2,415	(D)	1,725	458	912
50 to 99 acres farms	61	19	53	27	17
..... acres	4,290	1,330	3,655	2,001	1,191
100 to 199 acres farms	96	22	69	22	37
..... acres	13,269	3,185	9,415	3,019	4,877
200 to 499 acres farms	57	58	102	65	68
..... acres	16,629	19,823	33,865	21,850	20,096
500 to 999 acres farms	63	43	37	73	23
..... acres	42,040	26,588	25,819	51,955	15,672
1,000 acres or more farms	19	26	67	242	13
..... acres	23,640	61,848	178,612	639,716	20,252
2012 acres harvested:					
1 to 9 acres farms	39	3	85	3	22
..... acres	191	7	432	14	116
10 to 19 acres farms	43	1	63	6	21
..... acres	589	(D)	857	94	275
20 to 29 acres farms	42	2	41	6	11
..... acres	967	(D)	982	135	253
30 to 49 acres farms	43	3	62	11	15
..... acres	1,613	125	2,153	412	571
50 to 99 acres farms	73	19	57	30	27
..... acres	4,981	1,236	3,738	2,365	1,802
100 to 199 acres farms	83	32	109	28	14
..... acres	10,873	4,152	14,666	4,014	2,036
200 to 499 acres farms	64	60	89	88	45
..... acres	19,915	18,407	26,895	30,305	14,538
500 to 999 acres farms	36	27	33	117	34
..... acres	24,626	18,391	23,273	88,096	22,901
1,000 acres or more farms	7	23	62	220	23
..... acres	10,642	55,520	151,524	467,199	35,220

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Farms number, 2017	157	237	42	155	587
..... 2012	198	275	44	125	532
..... acres harvested, 2017	358,369	199,493	7,839	99,599	390,992
..... 2012	380,059	241,221	7,414	92,578	379,633
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	3	-	2	-	17
..... acres harvested	18	-	(D)	-	36
10 to 49 acres farms	1	7	8	10	47
..... acres harvested	(D)	89	139	(D)	807
50 to 69 acres farms	-	3	-	-	14
..... acres harvested	-	148	-	-	357
70 to 99 acres farms	-	12	6	10	24
..... acres harvested	-	604	228	312	648
100 to 139 acres farms	2	6	1	-	17
..... acres harvested	(D)	380	(D)	-	766
140 to 179 acres farms	2	7	1	2	26
..... acres harvested	(D)	575	(D)	(D)	2,558
180 to 219 acres farms	-	4	2	-	6
..... acres harvested	-	292	(D)	-	579
220 to 259 acres farms	2	3	1	-	4
..... acres harvested	(D)	623	(D)	-	595
260 to 499 acres farms	10	22	3	10	27
..... acres harvested	1,705	3,774	216	2,041	3,333
500 to 999 acres farms	21	34	4	8	45
..... acres harvested	7,082	12,853	724	3,302	15,393
1,000 to 1,999 acres farms	22	12	2	28	76
..... acres harvested	14,997	10,545	(D)	10,123	39,480
2,000 acres or more farms	94	127	12	87	284
..... acres harvested	333,927	169,610	6,053	83,382	326,440
2012 size of farm:					
1 to 9 acres farms	2	1	-	-	8
..... acres harvested	(D)	(D)	-	-	19
10 to 49 acres farms	4	8	15	4	46
..... acres harvested	35	126	223	101	593
50 to 69 acres farms	2	2	3	-	8
..... acres harvested	(D)	(D)	100	-	269
70 to 99 acres farms	3	3	-	3	6
..... acres harvested	103	69	-	212	66
100 to 139 acres farms	1	10	1	2	12
..... acres harvested	(D)	914	(D)	(D)	727
140 to 179 acres farms	1	4	2	3	29
..... acres harvested	(D)	200	(D)	305	2,996
180 to 219 acres farms	-	4	1	-	6
..... acres harvested	-	575	(D)	-	578
220 to 259 acres farms	5	2	-	1	10
..... acres harvested	729	(D)	-	(D)	1,103
260 to 499 acres farms	10	21	7	5	34
..... acres harvested	1,580	4,304	580	652	5,565
500 to 999 acres farms	37	41	7	14	56
..... acres harvested	13,989	15,887	1,472	1,473	16,311
1,000 to 1,999 acres farms	31	43	-	11	71
..... acres harvested	26,061	27,781	-	4,035	28,754
2,000 acres or more farms	102	136	8	82	246
..... acres harvested	337,376	190,977	4,764	85,580	322,652
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	6	2	5	5	44
..... acres	35	(D)	38	(D)	189
10 to 19 acres farms	2	9	5	2	28
..... acres	(D)	125	59	(D)	384
20 to 29 acres farms	4	3	1	-	16
..... acres	104	(D)	(D)	-	349
30 to 49 acres farms	1	12	9	12	30
..... acres	(D)	512	334	434	1,106
50 to 99 acres farms	2	24	4	9	44
..... acres	(D)	1,667	335	592	3,080
100 to 199 acres farms	14	33	6	28	63
..... acres	2,021	4,875	(D)	4,097	8,406
200 to 499 acres farms	29	60	9	43	117
..... acres	9,068	18,121	3,314	13,911	39,424
500 to 999 acres farms	13	39	2	26	130
..... acres	8,274	27,012	(D)	18,378	91,925
1,000 acres or more farms	86	55	1	30	115
..... acres	338,647	147,110	(D)	62,140	246,129
2012 acres harvested:					
1 to 9 acres farms	5	4	6	1	35
..... acres	(D)	27	49	(D)	162
10 to 19 acres farms	1	11	5	4	18
..... acres	(D)	145	50	45	232
20 to 29 acres farms	4	4	3	2	18
..... acres	80	80	76	(D)	406
30 to 49 acres farms	4	7	8	14	24
..... acres	147	266	(D)	512	828
50 to 99 acres farms	10	21	9	17	37
..... acres	662	1,576	639	1,197	2,554
100 to 199 acres farms	7	37	3	14	65
..... acres	883	5,337	(D)	2,061	8,719
200 to 499 acres farms	38	60	6	24	121
..... acres	12,559	18,744	2,179	7,841	38,718
500 to 999 acres farms	31	47	3	22	85
..... acres	21,509	33,242	(D)	16,356	59,578
1,000 acres or more farms	98	84	1	27	129
..... acres	344,177	181,804	(D)	64,511	268,436

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Farms number, 2017	673	641	126	225	87	81
..... 2012	627	666	178	261	68	88
..... acres harvested, 2017	74,532	144,075	118,740	321,880	45,741	25,069
..... 2012	59,529	161,269	189,650	308,927	40,658	21,613
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	102	64	-	2	-	-
..... acres harvested	286	(D)	-	(D)	-	-
10 to 49 acres farms	274	266	-	23	8	5
..... acres harvested	3,858	3,946	-	797	96	51
50 to 69 acres farms	50	21	2	10	-	2
..... acres harvested	1,596	573	(D)	321	-	(D)
70 to 99 acres farms	50	27	-	2	2	1
..... acres harvested	2,175	1,365	-	(D)	(D)	(D)
100 to 139 acres farms	33	33	-	3	-	-
..... acres harvested	2,013	2,316	-	120	-	-
140 to 179 acres farms	26	13	6	8	3	1
..... acres harvested	885	1,408	520	1,058	195	(D)
180 to 219 acres farms	14	2	1	1	1	2
..... acres harvested	1,345	(D)	(D)	(D)	(D)	(D)
220 to 259 acres farms	11	12	1	6	-	2
..... acres harvested	1,314	1,739	(D)	1,340	-	(D)
260 to 499 acres farms	53	66	3	27	4	13
..... acres harvested	11,125	13,192	(D)	3,586	524	1,872
500 to 999 acres farms	22	40	6	18	4	10
..... acres harvested	8,727	14,899	742	4,702	453	2,640
1,000 to 1,999 acres farms	26	44	10	26	10	7
..... acres harvested	15,304	30,766	4,704	13,887	2,606	3,464
2,000 acres or more farms	12	53	97	99	55	38
..... acres harvested	25,904	73,375	112,124	295,886	41,656	16,225
2012 size of farm:						
1 to 9 acres farms	53	34	-	-	1	1
..... acres harvested	128	101	-	-	(D)	(D)
10 to 49 acres farms	281	242	2	8	3	6
..... acres harvested	4,386	3,371	(D)	(D)	18	120
50 to 69 acres farms	45	29	-	2	-	1
..... acres harvested	1,383	927	-	(D)	-	(D)
70 to 99 acres farms	44	29	2	9	1	2
..... acres harvested	1,732	1,127	(D)	442	(D)	(D)
100 to 139 acres farms	39	31	-	15	-	6
..... acres harvested	2,071	1,628	-	992	-	276
140 to 179 acres farms	21	29	1	5	-	1
..... acres harvested	1,993	2,421	(D)	435	-	(D)
180 to 219 acres farms	21	26	1	3	-	3
..... acres harvested	1,326	2,837	(D)	450	-	90
220 to 259 acres farms	15	18	-	9	-	5
..... acres harvested	997	2,621	-	1,420	-	804
260 to 499 acres farms	55	58	1	21	2	6
..... acres harvested	10,954	11,009	(D)	3,022	(D)	1,155
500 to 999 acres farms	26	48	2	23	5	6
..... acres harvested	9,318	18,829	(D)	6,251	1,562	1,059
1,000 to 1,999 acres farms	19	56	17	31	11	10
..... acres harvested	14,432	35,773	5,820	12,299	4,508	3,310
2,000 acres or more farms	8	66	152	135	45	41
..... acres harvested	10,809	80,625	183,179	283,330	33,666	14,672
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	201	138	1	2	2	1
..... acres	718	611	(D)	(D)	(D)	(D)
10 to 19 acres farms	148	142	4	8	6	5
..... acres	1,904	1,994	(D)	(D)	(D)	(D)
20 to 29 acres farms	73	57	1	5	-	2
..... acres	1,633	1,276	(D)	123	-	(D)
30 to 49 acres farms	76	49	4	33	-	-
..... acres	2,865	1,749	150	1,256	-	-
50 to 99 acres farms	55	46	17	24	13	9
..... acres	3,762	3,240	1,065	1,686	794	596
100 to 199 acres farms	37	48	13	30	14	17
..... acres	4,934	6,385	1,699	4,060	2,023	2,359
200 to 499 acres farms	50	81	33	37	27	29
..... acres	15,724	24,402	11,250	10,573	8,935	8,665
500 to 999 acres farms	20	46	16	18	11	15
..... acres	14,778	31,930	11,012	13,997	7,530	9,555
1,000 acres or more farms	13	34	37	68	14	3
..... acres	28,214	72,488	93,487	290,080	26,363	3,800
2012 acres harvested:						
1 to 9 acres farms	132	106	2	2	6	5
..... acres	552	447	(D)	(D)	34	17
10 to 19 acres farms	153	130	2	8	-	3
..... acres	2,013	1,712	(D)	120	-	37
20 to 29 acres farms	92	61	-	5	-	2
..... acres	2,052	1,335	-	(D)	-	(D)
30 to 49 acres farms	70	66	2	13	2	5
..... acres	2,569	2,342	(D)	492	(D)	165
50 to 99 acres farms	69	51	8	39	1	12
..... acres	4,759	3,338	556	2,503	(D)	(D)
100 to 199 acres farms	42	80	13	30	16	17
..... acres	5,358	11,340	1,730	3,959	2,056	2,427
200 to 499 acres farms	44	80	57	60	20	34
..... acres	13,995	24,515	20,908	16,793	5,899	9,976
500 to 999 acres farms	15	50	43	33	13	8
..... acres	11,519	34,221	29,972	24,531	8,852	5,722
1,000 acres or more farms	10	42	51	71	10	2
..... acres	16,712	82,019	136,380	260,413	23,667	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Farms number, 2017	449	172	247	751	409	194
..... 2012	465	149	218	757	389	205
..... acres harvested, 2017	662,360	29,411	198,023	64,314	60,055	403,865
..... 2012	530,450	25,871	184,405	65,374	63,637	285,883
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	1	20	4	174	47	-
..... acres harvested	(D)	67	(D)	431	205	-
10 to 49 acres farms	8	36	8	237	203	2
..... acres harvested	61	401	159	3,100	3,028	(D)
50 to 69 acres farms	7	19	3	27	15	-
..... acres harvested	41	408	73	912	418	-
70 to 99 acres farms	2	2	13	53	21	-
..... acres harvested	(D)	(D)	658	1,929	1,226	-
100 to 139 acres farms	2	5	7	39	15	1
..... acres harvested	(D)	298	776	2,553	749	(D)
140 to 179 acres farms	15	4	5	22	16	-
..... acres harvested	1,229	(D)	635	1,464	694	-
180 to 219 acres farms	6	7	3	10	8	-
..... acres harvested	480	333	315	890	981	-
220 to 259 acres farms	5	4	2	16	3	2
..... acres harvested	293	240	(D)	1,965	561	(D)
260 to 499 acres farms	39	20	7	63	12	5
..... acres harvested	5,858	1,420	736	10,271	695	684
500 to 999 acres farms	41	6	17	53	8	13
..... acres harvested	16,383	585	3,402	16,129	2,936	4,599
1,000 to 1,999 acres farms	72	18	45	28	13	29
..... acres harvested	43,207	5,849	22,926	6,724	2,765	21,337
2,000 acres or more farms	251	31	133	29	48	142
..... acres harvested	594,492	19,707	168,059	17,946	45,797	376,641
2012 size of farm:						
1 to 9 acres farms	4	6	-	147	32	-
..... acres harvested	15	(D)	5	405	124	-
10 to 49 acres farms	7	36	5	252	180	3
..... acres harvested	89	388	69	3,659	2,614	(D)
50 to 69 acres farms	4	12	2	36	26	-
..... acres harvested	86	254	(D)	1,110	818	-
70 to 99 acres farms	5	5	2	63	18	-
..... acres harvested	242	164	(D)	2,499	784	-
100 to 139 acres farms	2	8	2	42	18	-
..... acres harvested	(D)	337	(D)	2,341	1,150	-
140 to 179 acres farms	27	7	8	37	10	-
..... acres harvested	1,787	417	526	2,790	895	-
180 to 219 acres farms	1	6	3	19	6	2
..... acres harvested	(D)	193	310	1,725	367	(D)
220 to 259 acres farms	7	1	3	16	7	3
..... acres harvested	806	(D)	650	1,707	534	526
260 to 499 acres farms	33	14	16	64	11	6
..... acres harvested	4,392	1,396	2,894	10,847	707	1,564
500 to 999 acres farms	40	14	17	31	24	16
..... acres harvested	9,220	2,158	4,929	10,834	3,586	6,073
1,000 to 1,999 acres farms	72	13	48	26	8	46
..... acres harvested	43,048	2,650	19,171	11,016	1,844	28,942
2,000 acres or more farms	263	27	112	24	49	129
..... acres harvested	470,701	17,821	155,563	16,441	50,214	248,558
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	17	45	5	269	116	-
..... acres	43	166	21	899	605	-
10 to 19 acres farms	9	25	5	117	103	4
..... acres	124	330	74	1,491	1,409	(D)
20 to 29 acres farms	8	15	7	57	39	-
..... acres	190	328	166	1,276	907	-
30 to 49 acres farms	12	18	12	75	42	1
..... acres	405	673	395	2,792	1,538	(D)
50 to 99 acres farms	24	13	16	68	38	3
..... acres	1,684	1,022	1,211	4,610	2,677	170
100 to 199 acres farms	35	14	38	61	21	1
..... acres	5,329	1,835	5,269	8,083	2,680	(D)
200 to 499 acres farms	62	22	65	71	20	26
..... acres	20,728	6,258	22,128	20,124	5,923	8,175
500 to 999 acres farms	56	14	31	29	19	23
..... acres	39,700	8,569	21,605	18,948	11,911	16,862
1,000 acres or more farms	226	6	68	4	11	136
..... acres	594,157	10,230	147,154	6,091	32,405	378,413
2012 acres harvested:						
1 to 9 acres farms	13	27	-	241	100	-
..... acres	55	115	-	854	498	-
10 to 19 acres farms	8	31	7	111	85	3
..... acres	106	413	105	1,493	1,149	(D)
20 to 29 acres farms	15	7	5	76	46	1
..... acres	337	169	122	1,660	1,036	(D)
30 to 49 acres farms	5	15	9	97	42	1
..... acres	190	560	359	3,586	1,511	(D)
50 to 99 acres farms	32	19	14	74	48	5
..... acres	2,278	1,364	1,002	5,173	3,451	346
100 to 199 acres farms	45	9	24	69	23	7
..... acres	6,586	1,129	3,236	9,061	3,084	951
200 to 499 acres farms	60	24	68	55	25	39
..... acres	19,470	6,570	23,279	15,431	7,909	13,332
500 to 999 acres farms	86	10	35	26	9	39
..... acres	59,374	6,405	23,769	17,044	6,567	29,005
1,000 acres or more farms	201	7	56	8	11	110
..... acres	442,054	9,146	132,533	11,072	38,432	242,137

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Farms number, 2017	204	229	326	94	48	275
..... 2012	187	336	315	76	41	337
..... acres harvested, 2017	7,801	319,986	99,723	62,451	2,500	13,905
..... 2012	7,506	402,834	95,216	52,103	1,935	15,767
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	18	-	9	-	4	89
..... acres harvested	23	-	17	-	11	276
10 to 49 acres farms	77	-	69	9	22	87
..... acres harvested	941	-	1,180	(D)	231	1,082
50 to 69 acres farms	11	1	9	-	1	11
..... acres harvested	274	(D)	244	-	(D)	358
70 to 99 acres farms	20	3	7	-	2	9
..... acres harvested	815	(D)	400	-	(D)	355
100 to 139 acres farms	24	-	10	-	5	24
..... acres harvested	1,360	-	559	-	186	1,338
140 to 179 acres farms	12	-	13	9	2	5
..... acres harvested	677	-	847	506	(D)	(D)
180 to 219 acres farms	6	1	6	1	-	2
..... acres harvested	215	(D)	518	(D)	-	(D)
220 to 259 acres farms	4	-	8	-	-	8
..... acres harvested	77	-	624	-	-	510
260 to 499 acres farms	24	17	37	5	2	17
..... acres harvested	1,454	3,008	4,164	1,040	(D)	1,295
500 to 999 acres farms	4	15	24	1	6	10
..... acres harvested	1,125	4,465	6,242	(D)	843	2,071
1,000 to 1,999 acres farms	2	49	49	10	4	5
..... acres harvested	(D)	36,455	16,099	2,405	1,144	1,281
2,000 acres or more farms	2	143	85	59	-	8
..... acres harvested	(D)	275,576	68,829	57,975	-	4,892
2012 size of farm:						
1 to 9 acres farms	9	-	6	-	3	63
..... acres harvested	(D)	-	10	-	17	170
10 to 49 acres farms	65	3	50	7	21	118
..... acres harvested	909	20	758	146	343	1,576
50 to 69 acres farms	22	2	13	1	2	24
..... acres harvested	414	(D)	342	(D)	(D)	678
70 to 99 acres farms	23	12	7	1	-	19
..... acres harvested	968	680	338	(D)	-	753
100 to 139 acres farms	14	-	13	1	2	18
..... acres harvested	700	-	587	(D)	(D)	741
140 to 179 acres farms	16	1	14	2	5	16
..... acres harvested	948	(D)	1,470	(D)	158	625
180 to 219 acres farms	7	4	6	-	-	10
..... acres harvested	469	394	413	-	-	839
220 to 259 acres farms	6	1	9	-	-	7
..... acres harvested	(D)	(D)	728	-	-	322
260 to 499 acres farms	11	30	39	4	2	23
..... acres harvested	911	5,610	5,352	116	(D)	2,474
500 to 999 acres farms	9	34	26	2	4	20
..... acres harvested	1,315	12,451	6,691	(D)	644	2,922
1,000 to 1,999 acres farms	4	78	37	7	2	11
..... acres harvested	520	63,771	12,832	2,588	(D)	2,838
2,000 acres or more farms	1	171	95	51	-	8
..... acres harvested	(D)	319,582	65,695	48,614	-	1,829
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	56	-	26	6	15	133
..... acres	(D)	-	95	(D)	57	557
10 to 19 acres farms	40	2	43	2	17	39
..... acres	515	(D)	664	(D)	209	(D)
20 to 29 acres farms	30	4	29	7	3	22
..... acres	658	(D)	695	179	62	(D)
30 to 49 acres farms	27	6	16	6	1	24
..... acres	996	236	567	230	(D)	857
50 to 99 acres farms	34	13	38	10	4	22
..... acres	2,307	958	2,587	550	310	1,457
100 to 199 acres farms	12	13	41	7	5	19
..... acres	1,350	1,827	5,291	1,026	(D)	2,349
200 to 499 acres farms	3	45	79	26	3	10
..... acres	(D)	14,196	25,431	7,985	1,056	3,006
500 to 999 acres farms	2	46	22	9	-	5
..... acres	(D)	34,415	14,710	5,955	-	3,492
1,000 acres or more farms	-	100	32	21	-	1
..... acres	-	268,238	49,683	46,470	-	(D)
2012 acres harvested:						
1 to 9 acres farms	45	2	24	2	9	107
..... acres	196	(D)	103	(D)	(D)	369
10 to 19 acres farms	37	4	29	7	12	68
..... acres	488	(D)	397	(D)	157	870
20 to 29 acres farms	17	6	21	-	7	49
..... acres	373	155	474	-	174	1,120
30 to 49 acres farms	40	8	22	4	5	32
..... acres	1,494	276	786	136	184	1,193
50 to 99 acres farms	35	20	54	9	3	41
..... acres	2,437	1,500	3,767	630	156	2,695
100 to 199 acres farms	5	25	45	5	1	22
..... acres	621	3,565	6,616	755	(D)	2,987
200 to 499 acres farms	8	64	68	18	4	15
..... acres	1,897	21,312	21,672	5,779	1,063	4,289
500 to 999 acres farms	-	70	24	16	-	2
..... acres	-	49,458	16,551	10,621	-	(D)
1,000 acres or more farms	-	137	28	15	-	1
..... acres	-	326,503	44,850	34,067	-	(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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Farms .....number, 2017	114	280	64	285	311	186
.....number, 2012	139	273	70	326	355	162
.....acres harvested, 2017	66,340	65,988	46,244	265,039	326,318	90,600
.....acres harvested, 2012	66,030	66,269	81,192	286,426	306,371	73,952
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres .....farms	-	8	1	1	1	-
.....acres harvested	-	16	(D)	(D)	(D)	-
10 to 49 acres .....farms	5	65	6	22	22	3
.....acres harvested	54	905	90	428	265	(D)
50 to 69 acres .....farms	2	12	-	4	8	1
.....acres harvested	(D)	575	-	127	(D)	(D)
70 to 99 acres .....farms	4	9	-	7	11	5
.....acres harvested	197	448	-	403	367	104
100 to 139 acres .....farms	2	7	1	8	1	-
.....acres harvested	(D)	400	(D)	266	(D)	-
140 to 179 acres .....farms	8	8	-	10	15	5
.....acres harvested	483	477	-	1,122	1,827	279
180 to 219 acres .....farms	6	5	3	2	6	6
.....acres harvested	300	390	405	(D)	820	455
220 to 259 acres .....farms	1	10	-	3	8	-
.....acres harvested	(D)	987	-	195	1,287	-
260 to 499 acres .....farms	11	23	2	17	28	9
.....acres harvested	2,708	2,570	(D)	2,626	7,840	2,193
500 to 999 acres .....farms	11	23	2	18	36	6
.....acres harvested	1,442	3,814	(D)	4,780	11,658	630
1,000 to 1,999 acres .....farms	5	35	4	42	50	12
.....acres harvested	1,044	10,481	980	15,794	37,740	2,965
2,000 acres or more .....farms	59	75	45	151	125	139
.....acres harvested	59,892	44,925	43,332	239,130	264,246	83,912
2012 size of farm:						
1 to 9 acres .....farms	-	9	-	3	5	-
.....acres harvested	-	18	-	17	(D)	-
10 to 49 acres .....farms	13	40	1	25	22	8
.....acres harvested	273	668	(D)	466	312	169
50 to 69 acres .....farms	4	7	-	3	5	-
.....acres harvested	101	182	-	(D)	80	-
70 to 99 acres .....farms	2	4	1	8	11	-
.....acres harvested	(D)	165	(D)	379	487	-
100 to 139 acres .....farms	3	5	-	8	2	-
.....acres harvested	228	367	-	552	(D)	-
140 to 179 acres .....farms	8	12	1	10	10	2
.....acres harvested	390	641	(D)	1,231	759	(D)
180 to 219 acres .....farms	2	10	2	5	7	2
.....acres harvested	(D)	638	(D)	259	678	(D)
220 to 259 acres .....farms	-	3	-	1	8	1
.....acres harvested	-	341	-	(D)	1,041	(D)
260 to 499 acres .....farms	15	35	4	29	29	2
.....acres harvested	923	3,863	453	4,590	4,583	(D)
500 to 999 acres .....farms	14	24	4	28	50	7
.....acres harvested	2,411	2,161	1,078	8,737	16,311	1,120
1,000 to 1,999 acres .....farms	13	39	6	35	70	21
.....acres harvested	2,172	10,563	(D)	16,742	43,158	3,186
2,000 acres or more .....farms	65	85	51	171	136	119
.....acres harvested	59,439	46,662	79,081	253,235	238,889	68,947
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres .....farms	5	47	1	16	18	2
.....acres	37	218	(D)	88	100	(D)
10 to 19 acres .....farms	2	12	6	4	13	8
.....acres	(D)	145	90	61	175	(D)
20 to 29 acres .....farms	2	11	-	5	3	-
.....acres	(D)	273	-	123	67	-
30 to 49 acres .....farms	5	28	3	25	11	10
.....acres	200	969	110	948	418	364
50 to 99 acres .....farms	28	48	2	20	22	12
.....acres	1,684	2,941	(D)	1,490	1,620	902
100 to 199 acres .....farms	19	41	9	43	24	12
.....acres	2,582	5,377	1,157	5,698	3,583	1,729
200 to 499 acres .....farms	29	58	15	62	58	83
.....acres	9,187	17,942	4,895	20,407	18,224	25,493
500 to 999 acres .....farms	10	21	18	42	59	32
.....acres	6,048	14,343	13,534	29,905	41,701	22,406
1,000 acres or more .....farms	14	14	10	68	103	27
.....acres	46,533	23,780	26,306	206,319	260,430	39,570
2012 acres harvested:						
1 to 9 acres .....farms	7	33	-	11	19	3
.....acres	30	108	-	67	123	15
10 to 19 acres .....farms	7	14	-	12	13	5
.....acres	105	182	-	171	177	64
20 to 29 acres .....farms	5	18	2	10	13	6
.....acres	113	385	(D)	254	298	145
30 to 49 acres .....farms	19	19	6	19	10	7
.....acres	704	686	(D)	690	377	230
50 to 99 acres .....farms	18	44	6	30	34	25
.....acres	1,165	3,026	420	2,177	2,519	1,610
100 to 199 acres .....farms	28	55	13	43	24	26
.....acres	3,638	7,169	1,761	6,042	3,639	3,623
200 to 499 acres .....farms	23	52	14	68	67	35
.....acres	7,366	16,161	4,581	22,120	21,990	11,068
500 to 999 acres .....farms	16	26	9	46	82	40
.....acres	10,405	18,580	6,304	32,852	59,635	26,786
1,000 acres or morefarms	16	12	20	87	93	15
.....acres	42,504	19,972	67,847	222,053	217,613	30,411

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Farms number, 2017	132	97	933	302	323	198
..... 2012	146	115	868	331	341	177
..... acres harvested, 2017	44,961	67,210	39,573	260,196	483,365	82,857
..... 2012	47,028	55,774	42,100	310,997	473,401	90,092
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	3	1	212	5	-	-
..... acres harvested	(D)	(D)	946	13	-	-
10 to 49 acres farms	13	-	470	15	2	15
..... acres harvested	196	-	5,645	315	(D)	233
50 to 69 acres farms	5	1	29	5	4	-
..... acres harvested	28	(D)	1,024	135	48	-
70 to 99 acres farms	3	5	35	8	1	6
..... acres harvested	95	228	1,501	573	(D)	283
100 to 139 acres farms	4	2	22	3	8	6
..... acres harvested	136	(D)	1,310	177	324	562
140 to 179 acres farms	12	2	29	7	10	6
..... acres harvested	621	(D)	1,721	634	1,016	509
180 to 219 acres farms	3	-	23	7	4	10
..... acres harvested	227	-	1,794	295	650	666
220 to 259 acres farms	2	2	13	-	4	5
..... acres harvested	(D)	(D)	1,418	-	335	484
260 to 499 acres farms	7	5	50	25	12	18
..... acres harvested	773	585	7,115	3,400	2,317	2,128
500 to 999 acres farms	14	6	25	35	36	27
..... acres harvested	3,987	908	8,410	14,728	10,835	5,425
1,000 to 1,999 acres farms	13	19	12	55	66	29
..... acres harvested	2,487	13,923	4,108	28,957	41,178	11,189
2,000 acres or more farms	53	54	13	137	176	76
..... acres harvested	36,378	51,140	4,581	210,969	426,551	61,378
2012 size of farm:						
1 to 9 acres farms	6	2	136	6	1	1
..... acres harvested	17	(D)	509	28	(D)	(D)
10 to 49 acres farms	14	3	441	7	8	4
..... acres harvested	240	37	5,876	142	216	(D)
50 to 69 acres farms	5	-	46	5	1	3
..... acres harvested	76	-	1,343	155	(D)	140
70 to 99 acres farms	5	1	51	9	3	4
..... acres harvested	260	(D)	1,878	527	(D)	132
100 to 139 acres farms	6	1	33	9	3	5
..... acres harvested	271	(D)	2,349	712	225	224
140 to 179 acres farms	8	3	28	3	1	4
..... acres harvested	325	509	1,590	316	(D)	460
180 to 219 acres farms	6	1	18	4	8	2
..... acres harvested	450	(D)	1,146	366	1,150	(D)
220 to 259 acres farms	-	1	17	4	4	8
..... acres harvested	-	(D)	2,060	411	801	983
260 to 499 acres farms	12	10	36	18	28	14
..... acres harvested	1,122	2,687	4,339	3,514	4,850	1,828
500 to 999 acres farms	14	11	34	55	57	18
..... acres harvested	3,202	2,900	9,337	21,043	19,013	3,143
1,000 to 1,999 acres farms	21	15	20	58	62	22
..... acres harvested	5,284	6,024	7,866	31,597	43,142	7,277
2,000 acres or more farms	49	67	8	153	165	92
..... acres harvested	35,781	43,141	3,807	252,186	403,739	75,671
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	11	1	424	16	2	6
..... acres	40	(D)	2,042	84	(D)	(D)
10 to 19 acres farms	10	4	205	6	2	2
..... acres	152	(D)	2,653	74	(D)	(D)
20 to 29 acres farms	10	4	68	8	5	20
..... acres	213	98	(D)	160	116	438
30 to 49 acres farms	13	8	66	14	17	15
..... acres	522	305	2,377	509	693	540
50 to 99 acres farms	14	9	57	30	19	29
..... acres	920	665	3,770	2,146	1,322	2,129
100 to 199 acres farms	7	13	70	38	43	35
..... acres	851	1,550	9,292	4,952	5,793	4,750
200 to 499 acres farms	42	17	31	55	60	46
..... acres	12,846	4,619	8,963	19,454	17,858	13,908
500 to 999 acres farms	16	16	10	57	50	24
..... acres	12,682	12,890	6,507	39,504	35,931	15,258
1,000 acres or more farms	9	25	2	78	125	21
..... acres	16,735	47,012	(D)	193,313	421,619	45,794
2012 acres harvested:						
1 to 9 acres farms	10	3	317	9	1	2
..... acres	31	(D)	(D)	37	(D)	(D)
10 to 19 acres farms	8	3	205	7	2	6
..... acres	103	37	2,672	80	(D)	(D)
20 to 29 acres farms	12	2	92	9	10	4
..... acres	282	(D)	(D)	218	(D)	92
30 to 49 acres farms	11	7	83	11	11	14
..... acres	413	264	2,981	407	415	505
50 to 99 acres farms	24	12	67	29	17	22
..... acres	1,812	911	4,487	2,063	1,285	1,600
100 to 199 acres farms	17	26	53	33	28	39
..... acres	2,272	3,909	6,852	4,738	3,530	5,127
200 to 499 acres farms	39	27	38	72	71	43
..... acres	12,266	9,424	12,100	24,024	22,718	13,451
500 to 999 acres farms	14	24	11	63	65	22
..... acres	9,184	16,681	7,359	42,534	46,125	14,908
1,000 acres or more farms	11	11	2	98	136	25
..... acres	20,665	24,498	(D)	236,896	399,071	54,323

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Farms number, 2017	322	312	36	331	154	399
..... number, 2012	309	339	38	248	149	465
..... acres harvested, 2017	28,713	627,971	2,482	107,482	39,175	281,754
..... acres harvested, 2012	26,455	548,777	3,758	68,643	32,707	295,143
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	18	-	2	7	-	12
..... acres harvested	36	-	(D)	15	-	28
10 to 49 acres farms	95	2	-	48	5	58
..... acres harvested	1,227	(D)	-	835	49	986
50 to 69 acres farms	24	-	-	4	2	5
..... acres harvested	590	-	-	177	(D)	134
70 to 99 acres farms	19	-	2	11	4	8
..... acres harvested	967	-	(D)	261	86	566
100 to 139 acres farms	22	-	4	9	6	10
..... acres harvested	1,334	-	240	426	277	603
140 to 179 acres farms	34	13	3	26	11	17
..... acres harvested	1,773	1,115	185	2,506	874	1,701
180 to 219 acres farms	4	1	2	18	4	6
..... acres harvested	276	(D)	(D)	1,657	419	729
220 to 259 acres farms	12	7	-	8	2	21
..... acres harvested	984	(D)	-	909	(D)	3,064
260 to 499 acres farms	28	29	6	30	13	55
..... acres harvested	2,833	8,011	151	4,176	1,118	11,317
500 to 999 acres farms	31	28	6	40	18	55
..... acres harvested	7,260	11,833	248	7,527	1,935	23,259
1,000 to 1,999 acres farms	15	50	8	42	17	58
..... acres harvested	3,164	50,841	1,270	12,627	1,789	36,537
2,000 acres or more farms	20	182	3	88	72	94
..... acres harvested	8,269	555,629	(D)	76,366	32,421	202,830
2012 size of farm:						
1 to 9 acres farms	6	-	2	-	2	9
..... acres harvested	15	-	(D)	-	(D)	32
10 to 49 acres farms	84	1	2	32	15	61
..... acres harvested	1,471	(D)	(D)	397	200	1,043
50 to 69 acres farms	26	-	-	12	3	11
..... acres harvested	538	-	-	415	(D)	395
70 to 99 acres farms	26	2	1	3	3	8
..... acres harvested	894	(D)	(D)	(D)	152	401
100 to 139 acres farms	21	-	2	10	6	14
..... acres harvested	938	-	(D)	418	416	901
140 to 179 acres farms	16	15	5	14	1	10
..... acres harvested	1,293	1,897	409	1,181	(D)	776
180 to 219 acres farms	19	6	2	6	5	15
..... acres harvested	930	790	(D)	604	520	1,571
220 to 259 acres farms	13	8	-	2	4	18
..... acres harvested	984	1,562	-	(D)	274	2,295
260 to 499 acres farms	39	28	5	27	8	67
..... acres harvested	3,622	6,560	120	2,609	765	16,368
500 to 999 acres farms	30	30	7	26	15	69
..... acres harvested	6,551	14,751	830	5,291	1,851	28,097
1,000 to 1,999 acres farms	8	81	5	47	23	61
..... acres harvested	2,233	67,145	1,114	13,459	3,830	44,891
2,000 acres or more farms	21	168	7	69	64	122
..... acres harvested	6,986	455,982	(D)	43,564	24,609	198,373
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	74	-	3	31	13	23
..... acres	226	-	3	177	78	98
10 to 19 acres farms	47	11	3	24	8	45
..... acres	643	158	(D)	326	109	652
20 to 29 acres farms	22	7	8	20	4	9
..... acres	503	(D)	178	437	88	200
30 to 49 acres farms	47	-	6	26	22	19
..... acres	1,648	-	195	946	766	684
50 to 99 acres farms	45	2	6	39	16	33
..... acres	3,214	(D)	340	2,920	1,209	2,174
100 to 199 acres farms	45	21	8	76	31	55
..... acres	6,162	2,758	905	10,340	3,970	7,310
200 to 499 acres farms	30	47	1	53	41	82
..... acres	8,584	15,866	(D)	17,442	12,610	26,101
500 to 999 acres farms	12	45	1	35	10	48
..... acres	7,733	34,482	(D)	24,164	6,365	34,034
1,000 acres or more farms	-	179	-	27	9	85
..... acres	-	574,432	-	50,730	13,980	210,501
2012 acres harvested:						
1 to 9 acres farms	45	-	4	16	11	21
..... acres	174	-	6	82	41	94
10 to 19 acres farms	35	1	7	15	5	48
..... acres	502	(D)	92	211	61	694
20 to 29 acres farms	49	6	4	18	7	16
..... acres	1,109	(D)	90	397	145	371
30 to 49 acres farms	58	5	4	21	14	18
..... acres	2,135	192	147	723	557	639
50 to 99 acres farms	43	9	3	51	26	47
..... acres	3,110	681	(D)	3,441	1,586	3,229
100 to 199 acres farms	44	36	8	45	30	49
..... acres	5,593	5,326	919	6,061	4,094	7,050
200 to 499 acres farms	29	49	7	40	39	95
..... acres	9,427	15,034	1,854	12,399	10,427	31,528
500 to 999 acres farms	6	55	1	25	12	72
..... acres	4,405	40,350	(D)	18,532	9,761	53,356
1,000 acres or more farms	-	178	-	17	5	99
..... acres	-	487,031	-	26,797	6,035	198,182

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Farms number, 2017	236	84	357	89	75	665
..... 2012	272	71	408	68	111	622
..... acres harvested, 2017	416,771	47,954	525,680	81,579	67,278	186,765
..... 2012	351,951	37,293	512,077	78,405	88,525	212,643
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	5	-	2	-	-	50
..... acres harvested	25	-	(D)	-	-	200
10 to 49 acres farms	-	10	22	-	3	197
..... acres harvested	-	125	312	-	(D)	2,993
50 to 69 acres farms	-	2	7	-	-	39
..... acres harvested	-	(D)	202	-	-	1,172
70 to 99 acres farms	1	3	17	3	-	34
..... acres harvested	(D)	56	902	(D)	-	1,323
100 to 139 acres farms	1	4	3	-	-	41
..... acres harvested	(D)	440	123	-	-	2,080
140 to 179 acres farms	4	6	11	2	1	33
..... acres harvested	321	534	1,132	(D)	(D)	2,527
180 to 219 acres farms	-	-	2	-	-	16
..... acres harvested	-	-	(D)	-	-	1,513
220 to 259 acres farms	1	-	15	4	1	13
..... acres harvested	(D)	-	2,494	255	(D)	1,044
260 to 499 acres farms	13	2	29	4	9	67
..... acres harvested	1,791	(D)	5,842	470	1,511	12,071
500 to 999 acres farms	25	8	24	11	15	57
..... acres harvested	7,559	4,664	11,208	2,008	6,885	20,315
1,000 to 1,999 acres farms	34	14	41	11	11	36
..... acres harvested	26,035	13,885	20,762	2,340	3,454	16,607
2,000 acres or more farms	152	35	184	54	35	82
..... acres harvested	380,662	27,650	482,301	76,045	55,259	124,920
2012 size of farm:						
1 to 9 acres farms	-	-	4	1	-	46
..... acres harvested	-	-	(D)	(D)	-	182
10 to 49 acres farms	2	5	13	-	1	189
..... acres harvested	(D)	(D)	158	-	(D)	2,698
50 to 69 acres farms	2	-	6	-	1	37
..... acres harvested	(D)	-	208	-	(D)	1,094
70 to 99 acres farms	-	1	6	2	-	38
..... acres harvested	-	(D)	243	(D)	-	1,366
100 to 139 acres farms	-	3	9	-	2	21
..... acres harvested	-	178	598	-	(D)	1,313
140 to 179 acres farms	2	1	13	-	-	26
..... acres harvested	(D)	(D)	1,083	-	-	1,857
180 to 219 acres farms	-	-	4	-	-	18
..... acres harvested	-	-	194	-	-	1,204
220 to 259 acres farms	1	3	2	1	-	11
..... acres harvested	(D)	586	(D)	(D)	-	1,393
260 to 499 acres farms	19	6	37	2	15	42
..... acres harvested	2,621	1,014	9,398	(D)	3,419	9,139
500 to 999 acres farms	26	5	68	5	20	68
..... acres harvested	7,393	2,474	24,239	1,970	5,873	22,853
1,000 to 1,999 acres farms	44	5	65	6	19	34
..... acres harvested	21,692	3,742	40,124	3,400	11,517	18,730
2,000 acres or more farms	176	42	181	51	53	92
..... acres harvested	319,867	29,164	435,627	72,600	67,455	150,814
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	7	7	11	1	2	121
..... acres	(D)	49	43	(D)	(D)	640
10 to 19 acres farms	-	4	15	-	1	103
..... acres	-	40	223	-	(D)	1,377
20 to 29 acres farms	1	2	10	-	1	65
..... acres	(D)	(D)	222	-	(D)	1,479
30 to 49 acres farms	4	2	13	2	3	81
..... acres	140	(D)	460	(D)	117	2,976
50 to 99 acres farms	14	5	30	13	3	71
..... acres	1,067	333	2,265	(D)	212	4,764
100 to 199 acres farms	15	11	42	23	9	62
..... acres	2,157	1,433	5,786	3,146	1,244	8,133
200 to 499 acres farms	36	20	61	16	23	76
..... acres	12,154	5,680	18,807	4,672	7,542	25,393
500 to 999 acres farms	35	14	44	17	15	47
..... acres	24,265	8,853	31,401	11,933	9,017	30,492
1,000 acres or more farms	124	19	131	17	18	39
..... acres	376,941	31,454	466,473	60,797	49,086	111,511
2012 acres harvested:						
1 to 9 acres farms	-	4	9	1	3	119
..... acres	-	31	46	(D)	13	582
10 to 19 acres farms	4	-	11	-	2	108
..... acres	68	-	165	-	(D)	1,463
20 to 29 acres farms	4	2	12	-	1	39
..... acres	98	(D)	280	-	(D)	885
30 to 49 acres farms	3	2	15	5	3	73
..... acres	120	(D)	540	(D)	125	2,612
50 to 99 acres farms	9	7	22	5	6	67
..... acres	645	539	1,604	330	420	4,854
100 to 199 acres farms	31	12	38	5	13	50
..... acres	4,458	1,481	5,043	782	1,641	6,920
200 to 499 acres farms	41	24	86	19	30	80
..... acres	12,841	7,645	29,418	5,386	9,262	26,683
500 to 999 acres farms	48	9	85	10	28	38
..... acres	33,584	6,047	60,390	7,390	19,184	25,278
1,000 acres or more farms	132	11	130	23	25	48
..... acres	300,137	21,442	414,591	64,324	57,840	143,366

Table 10. Irrigation: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Farms number, 2017	9,941	347	115	175	168
..... number, 2012	9,451	295	150	170	156
Land in irrigated farms acres, 2017	21,249,069	1,139,059	782,782	829,013	347,469
..... acres, 2012	22,143,379	1,189,927	538,280	816,077	353,970
Harvested cropland farms, 2017	8,172	265	102	172	149
..... farms, 2012	7,810	243	123	165	143
..... acres, 2017	3,126,650	135,695	78,135	108,482	43,280
..... acres, 2012	3,196,930	118,507	79,291	132,540	61,961
Other cropland, excluding cropland pastured farms, 2017	2,435	41	39	84	47
..... farms, 2012	2,091	13	42	92	40
..... acres, 2017	1,136,316	5,786	31,985	67,915	19,788
..... acres, 2012	1,138,234	3,737	24,478	72,954	20,321
Pastureland, excluding woodland pastured farms, 2017	7,306	270	89	138	134
..... farms, 2012	7,191	238	113	137	117
..... acres, 2017	15,967,387	984,150	657,626	640,898	269,911
..... acres, 2012	16,556,763	1,047,003	415,631	595,804	256,899
Irrigated land acres, 2017	2,061,236	263,772	44,093	44,226	47,139
..... acres, 2012	1,903,019	238,454	46,292	50,472	39,566
Harvested cropland farms, 2017	8,004	264	99	172	149
..... farms, 2012	7,676	240	123	161	141
..... acres, 2017	1,556,834	129,654	42,395	36,285	38,474
..... acres, 2012	1,482,359	112,745	43,670	42,086	34,915
Pastureland and other land farms, 2017	4,168	200	36	35	71
..... farms, 2012	3,864	163	50	48	57
..... acres, 2017	504,402	134,118	1,698	7,941	8,665
..... acres, 2012	420,660	125,709	2,622	8,386	4,651
Land irrigated at least once in the past five years (see text) farms, 2017	11,181	372	126	187	192
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	2,372,496	282,186	48,072	51,123	52,807
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	1,171	38	1	11	5
..... acres irrigated	4,247	116	(D)	(D)	(D)
10 to 49 acres farms	2,679	88	19	8	32
..... acres irrigated	39,722	1,424	352	110	486
50 to 69 acres farms	335	11	3	4	11
..... acres irrigated	11,217	405	88	180	484
70 to 99 acres farms	423	10	5	9	7
..... acres irrigated	19,943	622	214	533	242
100 to 139 acres farms	389	12	4	8	11
..... acres irrigated	25,685	827	341	696	611
140 to 179 acres farms	398	16	1	4	12
..... acres irrigated	30,022	757	(D)	510	1,293
180 to 219 acres farms	200	6	2	2	6
..... acres irrigated	21,255	695	(D)	(D)	416
220 to 259 acres farms	182	5	1	4	1
..... acres irrigated	20,308	683	(D)	285	(D)
260 to 499 acres farms	783	18	9	9	11
..... acres irrigated	132,896	4,783	1,522	1,792	2,262
500 to 999 acres farms	671	13	8	28	6
..... acres irrigated	196,938	1,924	1,918	7,546	1,074
1,000 to 1,999 acres farms	718	33	10	10	18
..... acres irrigated	306,320	26,626	7,324	1,867	10,300
2,000 acres or more farms	1,992	97	52	78	48
..... acres irrigated	1,252,683	224,910	31,851	30,628	29,932
2012 irrigated acres by size of farm:					
1 to 9 acres farms	832	23	2	7	3
..... acres irrigated	2,952	(D)	(D)	21	10
10 to 49 acres farms	2,413	56	31	3	20
..... acres irrigated	36,634	867	598	29	406
50 to 69 acres farms	391	7	3	3	11
..... acres irrigated	12,794	237	138	156	389
70 to 99 acres farms	429	5	8	8	7
..... acres irrigated	21,238	306	474	471	174
100 to 139 acres farms	384	12	7	8	4
..... acres irrigated	23,431	827	646	498	102
140 to 179 acres farms	324	14	3	3	8
..... acres irrigated	25,219	1,290	(D)	261	728
180 to 219 acres farms	247	11	5	5	7
..... acres irrigated	22,204	1,014	326	410	532
220 to 259 acres farms	180	2	3	4	4
..... acres irrigated	22,644	(D)	283	355	603
260 to 499 acres farms	747	24	9	13	10
..... acres irrigated	126,355	5,076	1,359	2,238	1,733
500 to 999 acres farms	760	10	14	13	17
..... acres irrigated	203,449	2,971	4,622	3,204	5,374
1,000 to 1,999 acres farms	736	27	17	25	17
..... acres irrigated	276,327	18,019	8,359	5,516	7,675
2,000 acres or more farms	2,008	104	48	78	48
..... acres irrigated	1,129,772	207,520	29,366	37,313	21,840

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Farms number, 2017	490	27	309	61	157
..... number, 2012	431	14	303	68	175
Land in irrigated farms acres, 2017	549,673	164,615	518,391	430,423	822,101
..... acres, 2012	406,988	95,809	531,901	476,906	1,108,702
Harvested cropland farms, 2017	420	19	273	61	148
..... farms, 2012	363	13	242	67	146
..... acres, 2017	93,977	14,485	106,254	91,434	31,206
..... acres, 2012	63,802	10,536	98,159	81,402	41,431
Other cropland, excluding cropland pastured farms, 2017	72	18	87	42	39
..... farms, 2012	93	9	74	36	31
..... acres, 2017	8,448	19,135	44,196	80,117	10,665
..... acres, 2012	19,292	3,399	46,658	74,833	18,509
Pastureland, excluding woodland pastured farms, 2017	397	26	222	48	116
..... farms, 2012	363	13	232	53	129
..... acres, 2017	417,332	130,094	346,615	237,261	748,398
..... acres, 2012	299,866	75,837	348,068	296,709	1,028,642
Irrigated land acres, 2017	98,757	2,312	35,695	14,216	37,223
..... acres, 2012	72,781	1,390	33,414	10,379	30,315
Harvested cropland farms, 2017	410	18	266	61	147
..... farms, 2012	356	12	241	65	146
..... acres, 2017	78,264	1,166	32,091	14,129	25,790
..... acres, 2012	53,062	(D)	26,715	(D)	29,068
Pastureland and other land farms, 2017	239	9	91	3	49
..... farms, 2012	220	2	122	5	54
..... acres, 2017	20,493	1,146	3,604	87	11,433
..... acres, 2012	19,719	(D)	6,699	(D)	1,247
Land irrigated at least once in the past five years (see text) farms, 2017	529	32	345	71	169
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	124,136	4,335	40,292	19,375	39,017
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	32	1	48	1	13
..... acres irrigated	102	(D)	(D)	(D)	81
10 to 49 acres farms	112	-	69	2	29
..... acres irrigated	1,923	-	1,070	(D)	560
50 to 69 acres farms	16	-	23	3	4
..... acres irrigated	640	-	558	55	133
70 to 99 acres farms	27	-	11	2	6
..... acres irrigated	1,405	-	537	(D)	225
100 to 139 acres farms	28	-	21	-	21
..... acres irrigated	2,037	-	1,297	-	1,453
140 to 179 acres farms	38	-	11	-	4
..... acres irrigated	3,532	-	780	-	509
180 to 219 acres farms	6	-	2	4	6
..... acres irrigated	754	-	(D)	601	1,049
220 to 259 acres farms	5	-	11	-	-
..... acres irrigated	448	-	907	-	-
260 to 499 acres farms	59	6	25	3	11
..... acres irrigated	9,960	120	3,542	24	2,235
500 to 999 acres farms	50	1	17	3	14
..... acres irrigated	20,252	(D)	2,539	95	3,791
1,000 to 1,999 acres farms	54	1	18	11	4
..... acres irrigated	29,988	(D)	4,776	2,144	747
2,000 acres or more farms	63	18	53	32	45
..... acres irrigated	27,716	2,121	19,275	11,075	26,440
2012 irrigated acres by size of farm:					
1 to 9 acres farms	14	1	36	3	13
..... acres irrigated	57	(D)	95	9	70
10 to 49 acres farms	83	1	77	4	42
..... acres irrigated	1,557	(D)	1,154	42	706
50 to 69 acres farms	11	-	16	1	7
..... acres irrigated	384	-	471	(D)	255
70 to 99 acres farms	38	-	20	4	6
..... acres irrigated	1,869	-	957	334	255
100 to 139 acres farms	22	-	13	2	10
..... acres irrigated	1,453	-	883	(D)	597
140 to 179 acres farms	27	-	17	-	2
..... acres irrigated	2,779	-	1,458	-	(D)
180 to 219 acres farms	11	-	6	-	6
..... acres irrigated	1,574	-	217	-	656
220 to 259 acres farms	13	-	6	-	2
..... acres irrigated	1,579	-	573	-	(D)
260 to 499 acres farms	68	-	33	1	19
..... acres irrigated	9,683	-	5,099	(D)	3,502
500 to 999 acres farms	58	2	10	2	15
..... acres irrigated	18,666	(D)	2,595	(D)	4,502
1,000 to 1,999 acres farms	39	3	24	7	9
..... acres irrigated	15,866	308	6,545	965	2,009
2,000 acres or more farms	47	7	45	44	44
..... acres irrigated	17,314	(D)	13,367	8,459	17,433

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Farms number, 2017	5	93	47	11	79
..... number, 2012	12	74	44	9	70
Land in irrigated farms acres, 2017	(D)	200,466	68,542	92,692	449,110
..... acres, 2012	70,143	139,222	45,077	56,120	530,553
Harvested cropland farms, 2017	4	89	41	11	79
..... farms, 2012	11	65	34	9	67
..... acres, 2017	(D)	43,667	7,809	5,390	71,466
..... acres, 2012	34,098	33,392	7,132	3,212	69,236
Other cropland, excluding cropland pastured farms, 2017	3	51	5	7	36
..... farms, 2012	8	21	3	5	39
..... acres, 2017	(D)	13,820	504	2,937	18,693
..... acres, 2012	7,166	4,837	130	1,878	24,427
Pastureland, excluding woodland pastured farms, 2017	5	76	32	10	69
..... farms, 2012	9	53	38	9	64
..... acres, 2017	(D)	134,562	53,410	84,063	349,904
..... acres, 2012	28,289	95,295	33,261	49,651	413,752
Irrigated land acres, 2017	645	21,170	13,117	1,424	16,250
..... acres, 2012	4,053	17,151	10,760	877	12,352
Harvested cropland farms, 2017	4	89	41	11	70
..... farms, 2012	11	65	34	9	64
..... acres, 2017	(D)	20,012	7,749	(D)	14,085
..... acres, 2012	(D)	16,463	7,107	877	11,231
Pastureland and other land farms, 2017	1	16	16	1	19
..... farms, 2012	1	13	24	-	14
..... acres, 2017	(D)	1,158	5,368	(D)	2,165
..... acres, 2012	(D)	688	3,653	-	1,121
Land irrigated at least once in the past five years (see text) farms, 2017	6	97	50	16	102
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	903	35,059	14,451	2,195	19,626
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	-	-	2	-	14
..... acres irrigated	-	-	(D)	-	20
10 to 49 acres farms	1	7	8	-	-
..... acres irrigated	(D)	100	145	-	-
50 to 69 acres farms	-	1	-	-	-
..... acres irrigated	-	(D)	-	-	-
70 to 99 acres farms	-	9	6	-	-
..... acres irrigated	-	77	228	-	-
100 to 139 acres farms	-	6	1	-	2
..... acres irrigated	-	380	(D)	-	(D)
140 to 179 acres farms	1	4	4	-	1
..... acres irrigated	(D)	515	232	-	(D)
180 to 219 acres farms	-	4	2	-	-
..... acres irrigated	-	292	(D)	-	-
220 to 259 acres farms	-	3	-	-	-
..... acres irrigated	-	274	-	-	-
260 to 499 acres farms	1	10	3	1	2
..... acres irrigated	(D)	1,172	216	(D)	(D)
500 to 999 acres farms	-	15	4	4	3
..... acres irrigated	-	6,231	894	(D)	(D)
1,000 to 1,999 acres farms	-	2	5	-	4
..... acres irrigated	-	(D)	1,200	-	186
2,000 acres or more farms	2	32	12	6	53
..... acres irrigated	(D)	11,289	10,153	1,054	15,306
2012 irrigated acres by size of farm:					
1 to 9 acres farms	-	1	2	-	5
..... acres irrigated	-	(D)	(D)	-	7
10 to 49 acres farms	2	1	9	-	2
..... acres irrigated	(D)	(D)	113	-	(D)
50 to 69 acres farms	-	4	5	-	-
..... acres irrigated	-	(D)	184	-	-
70 to 99 acres farms	-	4	1	-	-
..... acres irrigated	-	232	(D)	-	-
100 to 139 acres farms	-	7	-	-	-
..... acres irrigated	-	557	-	-	-
140 to 179 acres farms	-	-	3	-	-
..... acres irrigated	-	-	210	-	-
180 to 219 acres farms	-	3	1	-	1
..... acres irrigated	-	345	(D)	-	(D)
220 to 259 acres farms	-	1	-	-	-
..... acres irrigated	-	(D)	-	-	-
260 to 499 acres farms	-	8	5	-	2
..... acres irrigated	-	726	520	-	(D)
500 to 999 acres farms	-	15	9	4	4
..... acres irrigated	-	5,682	2,077	80	225
1,000 to 1,999 acres farms	2	11	1	-	5
..... acres irrigated	(D)	3,833	(D)	-	744
2,000 acres or more farms	8	19	8	5	51
..... acres irrigated	3,650	5,646	6,914	797	11,056

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Farms number, 2017	281	454	19	93	36	89
..... number, 2012	231	437	14	90	39	103
Land in irrigated farms acres, 2017	85,125	416,067	208,367	377,378	342,390	237,566
..... acres, 2012	78,233	323,231	135,899	348,778	382,001	249,666
Harvested cropland farms, 2017	250	361	19	92	36	79
..... farms, 2012	208	360	12	86	31	82
..... acres, 2017	51,377	116,985	14,004	146,718	16,712	23,718
..... acres, 2012	38,987	117,115	10,082	119,973	17,321	21,178
Other cropland, excluding cropland pastured farms, 2017	72	110	13	29	24	15
..... farms, 2012	46	92	6	39	27	10
..... acres, 2017	8,341	27,395	12,122	46,570	12,303	1,365
..... acres, 2012	2,363	31,014	6,495	47,036	19,149	1,887
Pastureland, excluding woodland pastured farms, 2017	117	304	17	71	33	74
..... farms, 2012	127	331	12	71	36	88
..... acres, 2017	10,549	242,540	179,961	176,659	302,362	170,502
..... acres, 2012	16,872	145,810	118,831	175,037	329,622	182,757
Irrigated land acres, 2017	22,088	81,251	2,774	27,432	7,334	31,861
..... acres, 2012	18,193	79,100	1,536	34,064	7,043	28,520
Harvested cropland farms, 2017	247	348	19	87	35	77
..... farms, 2012	199	350	12	85	31	82
..... acres, 2017	20,289	71,289	2,774	(D)	6,800	23,001
..... acres, 2012	16,564	69,172	(D)	30,371	6,007	19,707
Pastureland and other land farms, 2017	74	182	-	9	6	43
..... farms, 2012	61	177	2	16	10	52
..... acres, 2017	1,799	9,962	-	(D)	534	8,860
..... acres, 2012	1,629	9,928	(D)	3,693	1,036	8,813
Land irrigated at least once in the past five years (see text) farms, 2017	387	548	24	98	41	95
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	29,810	97,963	4,649	28,626	8,061	36,938
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	65	44	-	2	-	-
..... acres irrigated	(D)	83	-	(D)	-	-
10 to 49 acres farms	97	153	-	16	7	4
..... acres irrigated	973	1,930	-	485	90	47
50 to 69 acres farms	9	16	2	5	-	4
..... acres irrigated	176	470	(D)	65	-	204
70 to 99 acres farms	12	20	-	2	-	1
..... acres irrigated	513	629	-	(D)	-	(D)
100 to 139 acres farms	17	18	-	-	-	-
..... acres irrigated	1,227	1,204	-	-	-	-
140 to 179 acres farms	2	12	-	1	1	1
..... acres irrigated	(D)	1,106	-	(D)	(D)	(D)
180 to 219 acres farms	7	17	1	-	-	3
..... acres irrigated	713	1,816	(D)	-	-	(D)
220 to 259 acres farms	4	6	-	6	-	2
..... acres irrigated	338	854	-	1,340	-	(D)
260 to 499 acres farms	27	56	-	10	-	13
..... acres irrigated	2,875	11,072	-	1,560	-	2,856
500 to 999 acres farms	8	31	-	10	2	12
..... acres irrigated	1,941	9,805	-	2,410	(D)	3,606
1,000 to 1,999 acres farms	21	41	2	4	4	11
..... acres irrigated	6,663	20,266	(D)	(D)	620	5,374
2,000 acres or more farms	12	40	14	37	22	38
..... acres irrigated	6,458	32,016	2,695	20,757	6,409	18,958
2012 irrigated acres by size of farm:						
1 to 9 acres farms	38	47	-	-	1	1
..... acres irrigated	70	145	-	-	(D)	(D)
10 to 49 acres farms	70	120	4	8	3	9
..... acres irrigated	722	1,344	(D)	238	18	145
50 to 69 acres farms	16	23	-	-	2	4
..... acres irrigated	373	788	-	-	(D)	147
70 to 99 acres farms	15	18	-	4	-	-
..... acres irrigated	541	669	-	310	-	-
100 to 139 acres farms	10	17	-	2	-	8
..... acres irrigated	526	617	-	(D)	-	354
140 to 179 acres farms	10	18	-	3	-	3
..... acres irrigated	454	1,367	-	206	-	(D)
180 to 219 acres farms	12	21	1	1	-	1
..... acres irrigated	654	2,435	(D)	(D)	-	(D)
220 to 259 acres farms	7	7	-	2	-	4
..... acres irrigated	440	1,317	-	(D)	-	854
260 to 499 acres farms	19	44	-	9	1	8
..... acres irrigated	2,926	8,163	-	1,098	(D)	1,805
500 to 999 acres farms	12	29	-	8	3	6
..... acres irrigated	3,287	9,518	-	1,760	118	1,084
1,000 to 1,999 acres farms	15	47	-	6	5	16
..... acres irrigated	2,855	18,833	-	1,362	958	8,195
2,000 acres or more farms	7	46	9	47	24	43
..... acres irrigated	5,345	33,904	1,504	28,510	5,923	15,713

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Farms number, 2017	35	186	59	803	410	20
..... number, 2012	48	169	54	762	369	19
Land in irrigated farms acres, 2017	124,775	296,913	250,873	241,990	681,845	209,654
..... acres, 2012	218,586	309,935	362,313	256,094	629,627	234,208
Harvested cropland farms, 2017	34	139	49	606	357	20
..... farms, 2012	46	127	49	597	321	16
..... acres, 2017	51,897	28,514	51,548	56,742	58,087	79,718
..... acres, 2012	56,316	24,356	65,171	59,354	57,087	56,852
Other cropland, excluding cropland pastured farms, 2017	20	29	23	139	62	16
..... farms, 2012	22	26	29	48	48	13
..... acres, 2017	16,132	16,304	8,236	12,407	8,991	32,495
..... acres, 2012	40,326	14,544	11,879	2,287	16,123	29,295
Pastureland, excluding woodland pastured farms, 2017	27	170	53	515	250	9
..... farms, 2012	44	147	49	517	234	18
..... acres, 2017	50,264	240,115	186,223	158,720	554,877	90,794
..... acres, 2012	114,759	244,458	273,279	158,687	475,690	146,951
Irrigated land acres, 2017	4,127	33,458	13,702	100,398	48,209	7,017
..... acres, 2012	9,437	29,215	14,008	80,691	47,504	5,915
Harvested cropland farms, 2017	29	134	45	590	354	20
..... farms, 2012	45	125	46	580	320	16
..... acres, 2017	(D)	22,707	10,168	50,884	43,049	(D)
..... acres, 2012	(D)	22,516	13,005	49,720	39,607	5,764
Pastureland and other land farms, 2017	8	97	19	437	144	1
..... farms, 2012	3	75	12	396	123	3
..... acres, 2017	(D)	10,751	3,534	49,514	5,160	(D)
..... acres, 2012	(D)	6,699	1,003	30,971	7,897	151
Land irrigated at least once in the past five years (see text) farms, 2017	41	210	71	893	461	30
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	4,709	36,629	18,847	119,151	53,447	9,026
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	12	-	173	65	-
..... acres irrigated	-	(D)	-	476	286	-
10 to 49 acres farms	2	51	2	258	197	-
..... acres irrigated	(D)	641	(D)	4,099	3,124	-
50 to 69 acres farms	-	13	3	28	15	-
..... acres irrigated	-	214	75	1,156	530	-
70 to 99 acres farms	-	2	-	71	21	-
..... acres irrigated	-	(D)	-	3,863	1,402	-
100 to 139 acres farms	-	7	-	40	12	-
..... acres irrigated	-	340	-	2,988	649	-
140 to 179 acres farms	2	11	-	34	16	-
..... acres irrigated	(D)	250	-	3,103	890	-
180 to 219 acres farms	-	7	-	16	7	-
..... acres irrigated	-	330	-	2,112	801	-
220 to 259 acres farms	2	4	2	15	4	2
..... acres irrigated	(D)	240	(D)	1,759	210	(D)
260 to 499 acres farms	8	17	1	60	7	-
..... acres irrigated	349	2,855	(D)	14,233	681	-
500 to 999 acres farms	3	12	3	46	9	3
..... acres irrigated	378	3,395	240	18,853	3,020	(D)
1,000 to 1,999 acres farms	6	21	15	33	12	-
..... acres irrigated	170	7,960	3,228	14,712	2,863	-
2,000 acres or more farms	12	29	33	29	45	15
..... acres irrigated	2,873	17,134	10,057	33,044	33,753	6,427
2012 irrigated acres by size of farm:						
1 to 9 acres farms	3	10	-	133	28	-
..... acres irrigated	6	36	-	398	113	-
10 to 49 acres farms	3	45	3	260	188	-
..... acres irrigated	(D)	554	(D)	4,480	2,652	-
50 to 69 acres farms	2	13	-	28	18	-
..... acres irrigated	(D)	226	-	1,067	762	-
70 to 99 acres farms	-	6	-	80	15	-
..... acres irrigated	-	201	-	4,788	713	-
100 to 139 acres farms	-	10	1	54	16	-
..... acres irrigated	-	329	(D)	4,182	865	-
140 to 179 acres farms	-	9	-	30	12	-
..... acres irrigated	-	251	-	3,305	925	-
180 to 219 acres farms	1	6	-	19	8	-
..... acres irrigated	(D)	390	-	2,418	576	-
220 to 259 acres farms	3	-	-	16	6	-
..... acres irrigated	41	-	-	2,527	634	-
260 to 499 acres farms	1	16	2	59	7	-
..... acres irrigated	(D)	2,226	(D)	13,269	739	-
500 to 999 acres farms	3	13	4	31	22	3
..... acres irrigated	115	2,433	393	12,229	3,195	151
1,000 to 1,999 acres farms	1	13	7	23	6	-
..... acres irrigated	(D)	3,515	912	10,840	1,080	-
2,000 acres or more farms	31	28	37	29	43	16
..... acres irrigated	9,146	19,054	12,311	21,188	35,250	5,764

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Farms number, 2017	129	19	381	80	27	363
..... number, 2012	95	57	346	72	28	363
Land in irrigated farms acres, 2017	24,922	112,367	757,604	797,072	(D)	65,801
..... acres, 2012	22,279	247,173	923,006	722,906	4,818	83,945
Harvested cropland farms, 2017	105	18	311	78	23	231
..... farms, 2012	78	56	287	66	23	251
..... acres, 2017	4,469	17,491	97,480	60,629	(D)	11,378
..... acres, 2012	3,489	83,141	90,473	48,658	760	12,636
Other cropland, excluding cropland pastured farms, 2017	22	14	45	25	8	54
..... farms, 2012	13	27	51	21	4	30
..... acres, 2017	301	8,325	8,156	12,819	193	2,749
..... acres, 2012	260	16,902	13,099	11,538	(D)	1,669
Pastureland, excluding woodland pastured farms, 2017	78	16	331	73	21	234
..... farms, 2012	57	38	307	59	16	247
..... acres, 2017	10,603	85,574	625,514	665,114	(D)	29,636
..... acres, 2012	7,506	138,402	728,558	584,493	875	40,794
Irrigated land acres, 2017	4,890	7,273	130,295	52,074	633	15,458
..... acres, 2012	3,512	14,172	111,891	36,075	862	16,798
Harvested cropland farms, 2017	98	18	306	75	23	229
..... farms, 2012	78	56	286	65	23	241
..... acres, 2017	3,824	(D)	83,474	42,619	493	10,493
..... acres, 2012	2,236	(D)	80,622	34,443	678	10,249
Pastureland and other land farms, 2017	46	2	187	19	10	190
..... farms, 2012	28	2	184	14	5	200
..... acres, 2017	1,066	(D)	46,821	9,455	140	4,965
..... acres, 2012	1,276	(D)	31,269	1,632	184	6,549
Land irrigated at least once in the past five years (see text) farms, 2017	155	19	398	98	42	406
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	6,121	7,443	142,915	59,772	1,131	19,200
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	21	-	9	-	3	121
..... acres irrigated	(D)	-	23	-	5	384
10 to 49 acres farms	50	-	88	10	13	130
..... acres irrigated	528	-	1,568	(D)	128	1,538
50 to 69 acres farms	7	-	9	-	1	11
..... acres irrigated	143	-	314	-	(D)	216
70 to 99 acres farms	10	-	9	-	-	10
..... acres irrigated	383	-	432	-	-	249
100 to 139 acres farms	10	-	12	-	3	24
..... acres irrigated	391	-	848	-	36	1,237
140 to 179 acres farms	7	-	19	2	2	13
..... acres irrigated	320	-	1,386	(D)	(D)	557
180 to 219 acres farms	-	-	10	-	-	5
..... acres irrigated	-	-	1,118	-	-	380
220 to 259 acres farms	4	-	8	-	-	7
..... acres irrigated	429	-	704	-	-	620
260 to 499 acres farms	10	2	47	4	1	18
..... acres irrigated	415	(D)	5,876	1,170	(D)	2,566
500 to 999 acres farms	3	1	22	-	4	12
..... acres irrigated	1,060	(D)	8,592	-	389	2,460
1,000 to 1,999 acres farms	4	2	57	9	-	5
..... acres irrigated	560	(D)	22,049	1,914	-	1,564
2,000 acres or more farms	3	14	91	55	-	7
..... acres irrigated	(D)	6,797	87,385	48,535	-	3,687
2012 irrigated acres by size of farm:						
1 to 9 acres farms	8	-	9	-	3	84
..... acres irrigated	16	-	16	-	(D)	279
10 to 49 acres farms	34	-	67	7	13	136
..... acres irrigated	524	-	1,085	220	111	1,666
50 to 69 acres farms	8	-	16	1	2	20
..... acres irrigated	94	-	619	(D)	(D)	442
70 to 99 acres farms	10	-	4	1	-	13
..... acres irrigated	416	-	200	(D)	-	449
100 to 139 acres farms	5	-	17	1	-	20
..... acres irrigated	386	-	967	(D)	-	734
140 to 179 acres farms	9	1	18	-	3	9
..... acres irrigated	383	(D)	1,784	-	102	265
180 to 219 acres farms	4	-	10	-	-	11
..... acres irrigated	97	-	742	-	-	659
220 to 259 acres farms	2	-	9	-	-	6
..... acres irrigated	(D)	-	1,324	-	-	121
260 to 499 acres farms	4	7	39	2	4	19
..... acres irrigated	94	1,074	5,966	(D)	208	1,898
500 to 999 acres farms	5	3	25	2	3	21
..... acres irrigated	382	(D)	5,646	(D)	384	4,277
1,000 to 1,999 acres farms	4	12	38	9	-	14
..... acres irrigated	380	2,503	22,669	2,249	-	3,594
2,000 acres or more farms	2	34	94	49	-	10
..... acres irrigated	(D)	10,362	70,873	32,927	-	2,414

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Farms number, 2017	56	280	33	151	194	43
..... 2012	42	273	40	159	195	42
Land in irrigated farms acres, 2017	443,328	460,480	281,359	751,377	444,589	420,102
..... 2012	460,505	625,073	408,661	905,533	456,560	366,666
Harvested cropland farms, 2017	49	221	33	138	180	43
..... 2012	38	213	40	153	186	40
..... acres, 2017	21,059	56,602	18,261	89,386	187,832	27,084
..... 2012	16,949	56,712	52,617	101,768	173,869	19,354
Other cropland, excluding cropland pastured farms, 2017	22	58	16	89	125	20
..... 2012	14	67	31	85	110	19
..... acres, 2017	19,162	23,572	7,866	65,222	90,789	8,838
..... 2012	7,681	18,982	28,405	99,681	77,870	10,609
Pastureland, excluding woodland pastured farms, 2017	39	242	31	123	147	42
..... 2012	41	247	39	134	151	41
..... acres, 2017	374,622	335,656	254,697	590,653	157,969	380,433
..... 2012	396,070	454,537	323,325	694,925	195,131	332,611
Irrigated land acres, 2017	12,936	61,973	10,881	31,427	69,824	15,972
..... 2012	11,429	57,112	11,177	33,213	65,774	9,861
Harvested cropland farms, 2017	49	214	33	138	170	43
..... 2012	38	204	40	153	180	40
..... acres, 2017	11,848	43,379	(D)	28,445	65,653	15,972
..... 2012	9,703	41,818	10,900	30,651	63,017	9,837
Pastureland and other land farms, 2017	8	156	2	33	62	-
..... 2012	6	143	4	31	44	4
..... acres, 2017	1,088	18,594	(D)	2,982	4,171	-
..... 2012	1,726	15,294	277	2,562	2,757	24
Land irrigated at least once in the past five years (see text) farms, 2017	61	314	37	176	212	56
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	13,205	67,399	12,199	43,092	79,477	17,315
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	14	1	10	1	-
..... acres irrigated	-	50	(D)	(D)	(D)	-
10 to 49 acres farms	-	67	-	15	18	-
..... acres irrigated	-	980	-	302	167	-
50 to 69 acres farms	-	11	-	3	5	-
..... acres irrigated	-	510	-	116	(D)	-
70 to 99 acres farms	3	13	-	3	9	3
..... acres irrigated	(D)	598	-	162	209	90
100 to 139 acres farms	-	8	-	3	4	-
..... acres irrigated	-	591	-	263	387	-
140 to 179 acres farms	8	9	-	10	8	-
..... acres irrigated	405	532	-	1,142	662	-
180 to 219 acres farms	-	7	3	2	6	3
..... acres irrigated	-	770	420	(D)	724	45
220 to 259 acres farms	-	7	-	3	4	-
..... acres irrigated	-	946	-	225	596	-
260 to 499 acres farms	9	22	1	8	23	1
..... acres irrigated	1,416	3,917	(D)	1,389	2,743	(D)
500 to 999 acres farms	5	31	1	8	20	2
..... acres irrigated	649	3,932	(D)	2,035	5,274	(D)
1,000 to 1,999 acres farms	2	30	-	15	22	-
..... acres irrigated	(D)	12,856	-	4,320	6,541	-
2,000 acres or more farms	29	61	27	71	74	34
..... acres irrigated	10,158	36,291	9,997	21,191	52,487	15,647
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	11	-	3	5	-
..... acres irrigated	-	(D)	-	17	27	-
10 to 49 acres farms	2	54	1	15	16	2
..... acres irrigated	(D)	863	(D)	258	262	(D)
50 to 69 acres farms	-	5	-	3	4	-
..... acres irrigated	-	142	-	(D)	79	-
70 to 99 acres farms	-	2	1	8	8	-
..... acres irrigated	-	(D)	(D)	415	333	-
100 to 139 acres farms	3	4	-	9	3	-
..... acres irrigated	228	226	-	647	18	-
140 to 179 acres farms	-	9	-	4	7	-
..... acres irrigated	-	381	-	349	306	-
180 to 219 acres farms	1	8	1	5	3	-
..... acres irrigated	(D)	663	(D)	399	410	-
220 to 259 acres farms	-	3	-	1	7	1
..... acres irrigated	-	505	-	(D)	888	(D)
260 to 499 acres farms	-	36	-	20	14	1
..... acres irrigated	-	5,588	-	3,923	1,690	(D)
500 to 999 acres farms	4	27	2	16	26	3
..... acres irrigated	595	2,461	(D)	4,392	5,917	180
1,000 to 1,999 acres farms	2	38	2	7	33	5
..... acres irrigated	(D)	12,040	(D)	2,439	9,899	525
2,000 acres or more farms	30	76	33	68	69	30
..... acres irrigated	9,677	34,076	10,616	20,158	45,945	9,074

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Farms number, 2017	134	51	1,221	137	67	118
..... number, 2012	143	45	1,106	154	47	99
Land in irrigated farms acres, 2017	528,619	251,017	179,556	411,803	252,685	1,252,050
..... acres, 2012	553,646	262,009	182,373	491,659	176,669	1,494,801
Harvested cropland farms, 2017	109	49	881	133	61	113
..... farms, 2012	125	44	807	147	47	89
..... acres, 2017	43,551	22,219	37,433	101,619	101,761	38,285
..... acres, 2012	45,239	14,489	40,748	132,818	74,200	42,199
Other cropland, excluding cropland pastured farms, 2017	19	28	124	64	35	42
..... farms, 2012	22	23	75	60	22	32
..... acres, 2017	4,032	5,040	3,265	34,448	40,839	17,023
..... acres, 2012	1,726	11,337	2,086	25,343	13,723	18,755
Pastureland, excluding woodland pastured farms, 2017	121	45	864	97	49	83
..... farms, 2012	129	35	770	108	39	82
..... acres, 2017	333,658	222,877	86,813	270,030	103,740	1,182,042
..... acres, 2012	338,009	235,488	95,851	326,826	85,759	1,417,233
Irrigated land acres, 2017	51,743	14,604	70,972	53,488	24,263	38,683
..... acres, 2012	53,316	9,240	61,574	62,730	16,611	35,894
Harvested cropland farms, 2017	109	49	871	133	61	110
..... farms, 2012	123	44	792	147	46	89
..... acres, 2017	41,542	(D)	36,083	52,747	23,503	32,992
..... acres, 2012	40,553	9,100	37,837	62,220	16,198	31,354
Pastureland and other land farms, 2017	66	2	737	21	8	32
..... farms, 2012	64	3	621	18	4	26
..... acres, 2017	10,201	(D)	34,889	741	760	5,691
..... acres, 2012	12,763	140	23,737	510	413	4,540
Land irrigated at least once in the past five years (see text) farms, 2017	158	54	1,354	146	73	134
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	68,828	19,414	83,047	58,152	27,053	44,649
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	6	3	301	5	-	-
..... acres irrigated	(D)	14	1,538	(D)	-	-
10 to 49 acres farms	13	-	600	14	-	3
..... acres irrigated	165	-	8,808	184	-	64
50 to 69 acres farms	3	-	47	6	-	1
..... acres irrigated	(D)	-	1,903	244	-	(D)
70 to 99 acres farms	5	5	56	6	-	6
..... acres irrigated	103	202	2,943	473	-	328
100 to 139 acres farms	7	-	32	1	-	6
..... acres irrigated	274	-	2,407	(D)	-	644
140 to 179 acres farms	9	2	25	7	2	5
..... acres irrigated	425	(D)	1,997	511	(D)	500
180 to 219 acres farms	4	-	22	-	2	2
..... acres irrigated	230	-	2,324	-	(D)	(D)
220 to 259 acres farms	-	2	15	-	1	3
..... acres irrigated	-	(D)	2,301	-	(D)	222
260 to 499 acres farms	8	5	57	8	4	15
..... acres irrigated	1,194	575	14,618	649	80	2,387
500 to 999 acres farms	13	3	27	18	5	21
..... acres irrigated	3,896	(D)	9,940	8,048	482	4,227
1,000 to 1,999 acres farms	11	11	25	17	13	19
..... acres irrigated	3,240	4,203	12,617	11,976	6,320	10,094
2,000 acres or more farms	55	20	14	55	40	37
..... acres irrigated	42,180	8,586	9,576	31,253	16,931	19,834
2012 irrigated acres by size of farm:						
1 to 9 acres farms	5	2	208	4	-	1
..... acres irrigated	9	(D)	899	12	-	(D)
10 to 49 acres farms	22	1	556	12	1	6
..... acres irrigated	303	(D)	8,330	201	(D)	68
50 to 69 acres farms	4	-	57	5	1	3
..... acres irrigated	(D)	-	2,093	190	(D)	144
70 to 99 acres farms	3	-	71	3	-	5
..... acres irrigated	90	-	3,547	138	-	79
100 to 139 acres farms	4	1	35	6	-	2
..... acres irrigated	141	(D)	2,595	402	-	(D)
140 to 179 acres farms	5	3	31	2	-	3
..... acres irrigated	171	(D)	2,673	(D)	-	254
180 to 219 acres farms	5	-	18	1	2	1
..... acres irrigated	322	-	1,588	(D)	(D)	(D)
220 to 259 acres farms	1	1	18	4	1	6
..... acres irrigated	(D)	(D)	2,938	257	(D)	711
260 to 499 acres farms	9	5	37	11	4	9
..... acres irrigated	680	1,408	6,408	2,551	500	982
500 to 999 acres farms	10	6	40	30	6	11
..... acres irrigated	2,316	412	12,003	13,509	902	3,529
1,000 to 1,999 acres farms	22	6	26	14	7	9
..... acres irrigated	7,026	1,447	12,630	6,462	4,555	4,984
2,000 acres or more farms	53	20	9	62	25	43
..... acres irrigated	41,956	5,266	5,870	38,645	10,249	24,902

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Farms number, 2017	212	18	26	177	155	340
..... number, 2012	158	31	35	179	152	341
Land in irrigated farms acres, 2017	164,457	86,224	28,428	224,830	676,512	445,386
..... acres, 2012	135,790	123,441	34,181	263,730	600,840	504,148
Harvested cropland farms, 2017	171	18	22	143	127	276
..... farms, 2012	129	29	24	137	112	306
..... acres, 2017	18,891	38,010	2,018	31,476	30,416	137,537
..... acres, 2012	15,093	67,200	3,273	22,532	24,701	156,132
Other cropland, excluding cropland pastured farms, 2017	56	12	2	52	27	108
..... farms, 2012	20	22	2	34	40	112
..... acres, 2017	4,434	10,536	(D)	11,772	6,477	41,395
..... acres, 2012	785	10,247	(D)	8,617	7,857	66,702
Pastureland, excluding woodland pastured farms, 2017	152	15	22	136	148	244
..... farms, 2012	135	22	32	163	144	240
..... acres, 2017	107,278	36,176	18,885	159,065	619,083	253,524
..... acres, 2012	101,005	42,770	29,246	216,704	550,112	268,091
Irrigated land acres, 2017	21,483	4,576	2,412	23,213	38,786	93,837
..... acres, 2012	17,485	9,180	4,590	21,557	35,770	114,794
Harvested cropland farms, 2017	168	17	22	132	126	276
..... farms, 2012	124	29	24	134	111	303
..... acres, 2017	13,178	(D)	1,808	18,617	25,068	82,074
..... acres, 2012	12,684	(D)	3,213	15,418	21,184	93,054
Pastureland and other land farms, 2017	93	3	8	80	80	138
..... farms, 2012	74	3	20	96	78	134
..... acres, 2017	8,305	(D)	604	4,596	13,718	11,763
..... acres, 2012	4,801	(D)	1,377	6,139	14,586	21,740
Land irrigated at least once in the past five years (see text) farms, 2017	235	25	34	203	165	361
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	25,191	6,537	4,985	27,342	42,390	102,931
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	16	-	2	10	4	14
..... acres irrigated	24	-	(D)	(D)	24	48
10 to 49 acres farms	58	-	2	49	19	79
..... acres irrigated	822	-	(D)	671	230	1,280
50 to 69 acres farms	8	-	-	3	2	10
..... acres irrigated	104	-	-	190	(D)	180
70 to 99 acres farms	12	-	1	2	6	5
..... acres irrigated	744	-	(D)	(D)	179	353
100 to 139 acres farms	9	-	-	10	5	10
..... acres irrigated	550	-	-	576	145	629
140 to 179 acres farms	24	-	3	4	14	17
..... acres irrigated	804	-	(D)	298	1,068	1,494
180 to 219 acres farms	4	-	-	12	4	4
..... acres irrigated	396	-	-	888	591	533
220 to 259 acres farms	8	-	1	4	2	14
..... acres irrigated	428	-	(D)	336	(D)	2,612
260 to 499 acres farms	28	-	3	18	9	60
..... acres irrigated	3,474	-	90	1,696	1,111	12,381
500 to 999 acres farms	22	1	4	15	10	47
..... acres irrigated	6,594	(D)	80	2,878	2,370	16,929
1,000 to 1,999 acres farms	5	1	6	13	16	35
..... acres irrigated	1,784	(D)	1,445	4,681	2,885	22,512
2,000 acres or more farms	18	16	4	37	64	45
..... acres irrigated	5,759	(D)	550	10,857	29,956	34,886
2012 irrigated acres by size of farm:						
1 to 9 acres farms	4	-	2	6	2	11
..... acres irrigated	12	-	(D)	(D)	(D)	57
10 to 49 acres farms	37	-	5	41	17	52
..... acres irrigated	626	-	(D)	687	190	1,044
50 to 69 acres farms	10	-	-	7	3	16
..... acres irrigated	240	-	-	177	(D)	619
70 to 99 acres farms	11	-	1	3	7	10
..... acres irrigated	575	-	(D)	205	207	554
100 to 139 acres farms	12	-	-	6	11	12
..... acres irrigated	343	-	-	523	467	686
140 to 179 acres farms	7	-	3	10	3	6
..... acres irrigated	600	-	409	889	151	399
180 to 219 acres farms	11	-	-	6	3	11
..... acres irrigated	361	-	-	649	540	1,371
220 to 259 acres farms	11	-	-	2	2	10
..... acres irrigated	811	-	-	(D)	(D)	1,553
260 to 499 acres farms	14	2	5	26	11	56
..... acres irrigated	2,097	(D)	88	1,820	1,621	15,165
500 to 999 acres farms	17	1	9	17	17	47
..... acres irrigated	3,877	(D)	1,160	3,913	2,344	17,937
1,000 to 1,999 acres farms	6	9	3	26	19	48
..... acres irrigated	1,300	(D)	1,584	4,125	6,096	29,768
2,000 acres or more farms	18	19	7	29	57	62
..... acres irrigated	6,643	5,715	1,242	8,105	23,875	45,641

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Farms number, 2017	32	75	135	68	9	641
..... number, 2012	26	59	161	49	12	636
Land in irrigated farms acres, 2017	179,194	308,081	582,835	679,111	98,787	452,721
..... acres, 2012	184,323	271,620	644,226	683,423	34,907	386,222
Harvested cropland farms, 2017	32	71	128	67	8	458
..... farms, 2012	26	53	160	47	12	459
..... acres, 2017	47,257	37,441	148,317	63,276	5,641	97,216
..... acres, 2012	40,434	26,784	194,605	60,572	15,654	81,340
Other cropland, excluding cropland pastured farms, 2017	25	25	68	29	4	94
..... farms, 2012	23	13	88	32	11	76
..... acres, 2017	21,533	6,174	76,771	37,072	2,662	32,999
..... acres, 2012	29,296	3,723	62,885	20,699	2,544	20,010
Pastureland, excluding woodland pastured farms, 2017	25	47	95	65	7	442
..... farms, 2012	18	46	107	44	10	448
..... acres, 2017	108,497	262,981	347,248	552,907	88,373	277,816
..... acres, 2012	113,465	238,736	375,919	581,492	16,365	259,005
Irrigated land acres, 2017	5,327	36,647	45,099	23,019	2,936	76,822
..... acres, 2012	6,275	21,907	40,442	21,671	1,464	73,161
Harvested cropland farms, 2017	31	71	126	67	8	445
..... farms, 2012	26	50	160	47	12	452
..... acres, 2017	(D)	36,195	44,538	19,259	(D)	51,914
..... acres, 2012	6,275	21,272	38,873	21,332	1,464	57,542
Pastureland and other land farms, 2017	3	14	12	8	1	341
..... farms, 2012	-	12	16	6	-	321
..... acres, 2017	(D)	452	561	3,760	(D)	24,908
..... acres, 2012	-	635	1,569	339	-	15,619
Land irrigated at least once in the past five years (see text) farms, 2017	35	76	150	73	9	729
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	7,272	38,646	49,325	27,950	2,936	85,146
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	2	2	1	-	98
..... acres irrigated	-	(D)	(D)	(D)	-	418
10 to 49 acres farms	-	10	12	-	1	266
..... acres irrigated	-	125	140	-	(D)	4,196
50 to 69 acres farms	-	2	1	-	-	34
..... acres irrigated	-	(D)	(D)	-	-	1,452
70 to 99 acres farms	-	3	3	3	-	29
..... acres irrigated	-	70	142	(D)	-	1,172
100 to 139 acres farms	1	2	3	-	-	31
..... acres irrigated	(D)	(D)	123	-	-	2,042
140 to 179 acres farms	2	6	2	-	-	22
..... acres irrigated	(D)	534	(D)	-	-	1,796
180 to 219 acres farms	-	-	2	-	-	10
..... acres irrigated	-	-	(D)	-	-	1,249
220 to 259 acres farms	1	-	6	4	-	11
..... acres irrigated	(D)	-	960	263	-	851
260 to 499 acres farms	3	3	12	4	-	33
..... acres irrigated	(D)	547	1,939	459	-	7,409
500 to 999 acres farms	-	8	16	4	3	40
..... acres irrigated	-	4,647	6,037	390	(D)	12,204
1,000 to 1,999 acres farms	4	12	15	7	2	20
..... acres irrigated	567	12,475	3,400	502	(D)	8,607
2,000 acres or more farms	21	27	61	45	3	47
..... acres irrigated	4,278	17,903	31,714	21,325	2,102	35,426
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	1	-	92
..... acres irrigated	-	-	-	(D)	-	387
10 to 49 acres farms	-	7	8	1	-	256
..... acres irrigated	-	135	99	(D)	-	4,000
50 to 69 acres farms	-	2	2	-	-	48
..... acres irrigated	-	(D)	(D)	-	-	1,777
70 to 99 acres farms	-	1	3	-	-	25
..... acres irrigated	-	(D)	129	-	-	1,263
100 to 139 acres farms	-	3	4	-	-	23
..... acres irrigated	-	108	266	-	-	1,656
140 to 179 acres farms	-	1	9	1	-	18
..... acres irrigated	-	(D)	692	(D)	-	1,211
180 to 219 acres farms	-	-	4	-	-	16
..... acres irrigated	-	-	72	-	-	1,751
220 to 259 acres farms	1	3	1	-	-	10
..... acres irrigated	(D)	576	(D)	-	-	1,037
260 to 499 acres farms	1	3	12	2	-	36
..... acres irrigated	(D)	661	2,779	(D)	-	7,507
500 to 999 acres farms	1	6	34	5	4	55
..... acres irrigated	(D)	2,859	8,264	961	349	19,075
1,000 to 1,999 acres farms	-	3	19	2	4	23
..... acres irrigated	-	1,642	4,100	(D)	82	10,215
2,000 acres or more farms	23	30	65	37	4	34
..... acres irrigated	5,736	15,811	23,927	20,148	1,033	23,282

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater	
INVENTORY						
Cattle and calves	farms, 2017	11,400	238	205	242	136
	2012	11,845	234	285	270	124
	number, 2017	2,518,571	126,752	83,734	70,698	23,154
	2012	2,633,740	153,655	75,673	68,991	23,836
Farms by inventory:						
1 to 9	farms, 2017	2,063	33	25	14	28
	2012	2,049	35	33	24	12
	number, 2017	9,242	119	136	58	109
	2012	9,345	167	128	129	67
10 to 19	farms, 2017	1,056	20	17	12	23
	2012	1,222	9	37	19	21
	number, 2017	14,544	247	251	176	316
	2012	16,635	92	468	264	288
20 to 49	farms, 2017	1,831	37	28	36	15
	2012	2,068	22	52	46	23
	number, 2017	58,240	1,087	879	1,172	461
	2012	66,860	706	1,558	1,536	696
50 to 99	farms, 2017	1,502	32	32	46	9
	2012	1,663	29	39	43	14
	number, 2017	105,434	2,196	2,367	3,246	659
	2012	116,421	1,923	2,584	2,989	992
100 to 199	farms, 2017	1,561	25	22	33	22
	2012	1,596	26	37	54	20
	number, 2017	219,014	3,725	3,207	4,805	3,121
	2012	223,326	3,768	5,434	7,666	2,869
200 to 499	farms, 2017	2,160	35	45	68	29
	2012	1,896	29	55	44	23
	number, 2017	675,927	10,556	14,958	21,342	10,038
	2012	600,366	8,664	17,396	14,533	7,404
500 or more	farms, 2017	1,227	56	36	33	10
	2012	1,351	84	32	40	11
	number, 2017	1,436,170	108,822	61,936	39,899	8,450
	2012	1,600,787	138,335	48,105	41,874	11,520
Cows and heifers that calved	farms, 2017	10,415	223	193	226	130
	2012	10,738	213	267	257	116
	number, 2017	1,500,825	71,890	52,726	44,917	12,983
	2012	1,453,600	77,098	47,683	43,669	14,212
Beef cows	farms, 2017	10,290	223	193	226	125
	2012	10,598	211	266	256	112
	number, 2017	1,487,789	71,880	52,726	(D)	(D)
	2012	1,439,653	77,087	47,679	43,530	(D)
2017 farms by inventory:						
1 to 9	farms	1,907	31	23	14	34
	number	7,922	133	126	(D)	156
10 to 19	farms	1,002	15	15	13	14
	number	13,484	190	204	199	200
20 to 49	farms	1,870	45	28	56	15
	number	59,947	1,368	810	1,867	466
50 to 99	farms	1,485	24	37	27	20
	number	104,410	1,695	2,654	2,075	1,339
100 to 199	farms	1,578	32	26	47	17
	number	220,121	4,506	3,994	7,132	2,169
200 to 499	farms	1,879	33	45	45	24
	number	558,469	10,012	14,279	13,031	7,148
500 or more	farms	569	43	19	24	1
	number	523,436	53,976	30,659	20,405	(D)
Milk cows	farms, 2017	379	4	-	2	6
	2012	397	6	4	7	5
	number, 2017	13,036	10	-	(D)	(D)
	2012	13,947	11	4	139	(D)
2017 farms by inventory:						
1 to 9	farms	322	4	-	1	5
	number	(D)	10	-	(D)	5
10 to 19	farms	1	-	-	-	-
	number	(D)	-	-	-	-
20 to 49	farms	1	-	-	-	-
	number	(D)	-	-	-	-
50 to 99	farms	8	-	-	-	-
	number	593	-	-	-	-
100 to 199	farms	26	-	-	1	-
	number	3,467	-	-	(D)	-
200 to 499	farms	16	-	-	-	-
	number	4,849	-	-	-	-
500 or more	farms	5	-	-	-	1
	number	3,497	-	-	-	(D)
Other cattle (see text)	farms, 2017	9,605	204	181	214	117
	2012	10,121	216	230	234	114
	number, 2017	1,017,746	54,862	31,008	25,781	10,171
	2012	1,180,140	76,557	27,990	25,322	9,624
2017 farms by inventory:						
1 to 9	farms	3,364	63	59	49	40
	number	13,794	236	264	202	162
10 to 19	farms	1,418	28	24	21	19
	number	19,045	343	327	283	222
20 to 49	farms	1,714	32	25	51	14
	number	53,448	1,126	789	1,603	475
50 to 99	farms	1,121	20	15	42	17
	number	76,510	1,330	1,074	2,948	1,013
100 to 199	farms	825	8	29	19	13
	number	111,988	985	3,705	2,286	1,704
200 to 499	farms	715	21	20	21	8
	number	220,482	6,088	6,222	7,202	2,817
500 or more	farms	448	32	9	11	6
	number	522,479	44,754	18,627	11,257	3,778

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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	Carbon	Carter	Cascade	Chouteau	Custer
INVENTORY					
Cattle and calves .....farms, 2017	375	245	369	170	271
.....number, 2012	390	260	405	207	245
.....farms, 2017	78,558	91,252	64,816	37,644	90,952
.....number, 2012	72,073	94,057	62,212	37,062	111,868
Farms by inventory:					
1 to 9 .....farms, 2017	47	6	74	16	34
.....number, 2012	42	14	80	16	31
.....farms, 2017	205	27	334	70	156
.....number, 2012	187	63	377	75	149
10 to 19 .....farms, 2017	44	12	27	7	24
.....number, 2012	41	14	53	18	12
.....farms, 2017	617	191	357	108	306
.....number, 2012	563	192	696	249	151
20 to 49 .....farms, 2017	77	27	68	24	35
.....number, 2012	86	30	83	49	31
.....farms, 2017	2,467	922	2,207	807	1,174
.....number, 2012	2,827	1,148	2,699	1,523	1,022
50 to 99 .....farms, 2017	67	25	49	31	28
.....number, 2012	84	24	62	35	21
.....farms, 2017	4,514	1,838	3,522	2,297	2,100
.....number, 2012	5,981	1,724	4,300	2,397	1,437
100 to 199 .....farms, 2017	49	28	70	32	34
.....number, 2012	66	33	52	35	34
.....farms, 2017	6,984	4,304	9,516	4,767	4,763
.....number, 2012	9,168	5,105	7,226	4,623	4,740
200 to 499 .....farms, 2017	50	86	61	47	72
.....number, 2012	43	69	42	41	51
.....farms, 2017	13,507	27,532	21,350	15,285	23,865
.....number, 2012	13,962	22,021	13,090	13,269	16,239
500 or more .....farms, 2017	41	61	20	13	44
.....number, 2012	28	76	33	13	65
.....farms, 2017	50,264	56,438	27,530	14,310	58,588
.....number, 2012	39,385	63,804	33,824	14,926	88,130
Cows and heifers that calved .....farms, 2017	341	245	338	163	248
.....number, 2012	354	239	361	196	210
.....farms, 2017	33,800	54,399	40,567	25,818	55,681
.....number, 2012	34,424	51,273	37,861	23,964	42,383
Beef cows .....farms, 2017	338	245	334	163	248
.....number, 2012	352	237	356	196	210
.....farms, 2017	33,793	54,394	39,410	(D)	55,668
.....number, 2012	34,415	51,254	36,650	23,960	(D)
2017 farms by inventory:					
1 to 9 .....farms	48	12	68	13	37
.....number	202	24	257	(D)	156
10 to 19 .....farms	36	10	29	7	12
.....number	498	127	389	82	144
20 to 49 .....farms	84	36	66	24	40
.....number	2,748	1,216	1,978	768	1,295
50 to 99 .....farms	64	21	55	46	35
.....number	4,263	1,571	4,036	3,280	2,315
100 to 199 .....farms	50	42	58	28	44
.....number	7,045	6,105	7,801	4,056	6,034
200 to 499 .....farms	49	105	45	38	58
.....number	13,139	31,956	13,436	10,859	17,132
500 or more .....farms	7	19	13	7	22
.....number	5,898	13,395	11,513	6,714	28,592
Milk cows .....farms, 2017	6	5	15	2	9
.....number, 2012	6	6	15	3	2
.....farms, 2017	7	5	1,157	(D)	13
.....number, 2012	9	19	1,211	4	(D)
2017 farms by inventory:					
1 to 9 .....farms	6	5	10	2	9
.....number	7	5	(D)	(D)	13
10 to 19 .....farms	-	-	-	-	-
.....number	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-
.....number	-	-	-	-	-
50 to 99 .....farms	-	-	1	-	-
.....number	-	-	(D)	-	-
100 to 199 .....farms	-	-	-	-	-
.....number	-	-	-	-	-
200 to 499 .....farms	-	-	4	-	-
.....number	-	-	1,060	-	-
500 or more .....farms	-	-	-	-	-
.....number	-	-	-	-	-
Other cattle (see text) .....farms, 2017	320	226	312	156	250
.....number, 2012	345	239	351	184	221
.....farms, 2017	44,758	36,853	24,249	11,826	35,271
.....number, 2012	37,649	42,784	24,351	13,098	69,485
2017 farms by inventory:					
1 to 9 .....farms	116	35	126	48	85
.....number	431	168	513	(D)	317
10 to 19 .....farms	67	28	49	25	13
.....number	895	423	631	333	208
20 to 49 .....farms	54	42	52	28	43
.....number	1,764	1,242	1,559	849	1,593
50 to 99 .....farms	25	35	31	15	40
.....number	1,870	2,459	2,148	1,023	2,836
100 to 199 .....farms	17	29	25	28	22
.....number	2,224	4,109	3,089	3,436	3,023
200 to 499 .....farms	9	33	21	11	32
.....number	2,041	9,269	7,143	3,136	9,523
500 or morefarms	32	24	8	1	15
.....number	35,533	19,183	9,166	(D)	17,771

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
INVENTORY					
Cattle and calves farms, 2017	81	246	32	179	508
..... farms, 2012	71	236	31	198	467
..... number, 2017	14,412	36,427	7,361	46,066	119,336
..... number, 2012	14,380	40,550	5,250	56,087	98,527
Farms by inventory:					
1 to 9 farms, 2017	6	42	3	11	56
..... farms, 2012	3	26	3	16	51
..... number, 2017	27	139	16	36	261
..... number, 2012	18	109	12	71	240
10 to 19 farms, 2017	7	24	3	14	41
..... farms, 2012	12	17	3	17	29
..... number, 2017	101	355	50	203	602
..... number, 2012	170	225	(D)	224	407
20 to 49 farms, 2017	8	38	8	18	54
..... farms, 2012	9	56	7	22	64
..... number, 2017	289	1,294	262	633	1,770
..... number, 2012	305	1,732	272	705	2,107
50 to 99 farms, 2017	17	34	4	35	63
..... farms, 2012	13	25	5	33	63
..... number, 2017	1,396	2,460	256	2,553	4,470
..... number, 2012	840	1,829	365	2,334	4,344
100 to 199 farms, 2017	14	43	3	23	70
..... farms, 2012	9	44	2	22	83
..... number, 2017	1,953	5,897	380	3,437	9,708
..... number, 2012	1,261	6,171	(D)	3,181	11,818
200 to 499 farms, 2017	25	51	6	53	155
..... farms, 2012	16	51	9	49	126
..... number, 2017	7,686	14,019	1,659	15,909	49,203
..... number, 2012	4,513	15,707	2,640	14,934	40,976
500 or more farms, 2017	4	14	5	25	69
..... farms, 2012	9	17	2	39	51
..... number, 2017	2,960	12,263	4,738	23,295	53,322
..... number, 2012	7,273	14,777	(D)	34,638	38,635
Cows and heifers that calved farms, 2017	79	233	32	164	484
..... farms, 2012	69	221	31	178	437
..... number, 2017	11,403	24,599	4,845	28,751	80,255
..... number, 2012	9,259	24,757	3,973	29,353	63,752
Beef cows farms, 2017	79	230	32	164	478
..... farms, 2012	69	216	31	174	433
..... number, 2017	11,403	24,574	4,845	28,741	79,847
..... number, 2012	9,259	24,708	(D)	29,349	63,308
2017 farms by inventory:					
1 to 9 farms	7	39	5	9	58
..... number	(D)	139	22	29	259
10 to 19 farms	4	20	3	12	38
..... number	53	300	38	155	522
20 to 49 farms	8	51	8	26	58
..... number	240	1,696	(D)	853	2,042
50 to 99 farms	19	30	2	30	69
..... number	1,341	2,168	(D)	1,922	4,810
100 to 199 farms	20	52	4	29	68
..... number	2,851	7,684	499	3,938	9,724
200 to 499 farms	19	34	8	46	168
..... number	5,834	9,627	2,456	13,268	49,703
500 or more farms	2	4	2	12	19
..... number	(D)	2,960	(D)	8,576	12,787
Milk cows farms, 2017	-	11	-	7	26
..... farms, 2012	-	11	1	4	18
..... number, 2017	-	25	-	10	408
..... number, 2012	-	49	(D)	4	444
2017 farms by inventory:					
1 to 9 farms	-	11	-	7	24
..... number	-	25	-	10	(D)
10 to 19 farms	-	-	-	-	-
..... number	-	-	-	-	-
20 to 49 farms	-	-	-	-	-
..... number	-	-	-	-	-
50 to 99 farms	-	-	-	-	-
..... number	-	-	-	-	-
100 to 199 farms	-	-	-	-	2
..... number	-	-	-	-	(D)
200 to 499 farms	-	-	-	-	-
..... number	-	-	-	-	-
500 or more farms	-	-	-	-	-
..... number	-	-	-	-	-
Other cattle (see text) farms, 2017	71	194	31	165	440
..... farms, 2012	65	214	28	180	416
..... number, 2017	3,009	11,828	2,516	17,315	39,081
..... number, 2012	5,121	15,793	1,277	26,734	34,775
2017 farms by inventory:					
1 to 9 farms	19	59	13	49	104
..... number	(D)	276	(D)	235	504
10 to 19 farms	17	50	8	21	42
..... number	249	718	102	262	601
20 to 49 farms	12	40	3	37	104
..... number	382	1,134	101	1,169	3,523
50 to 99 farms	15	15	2	25	94
..... number	915	1,137	(D)	1,692	6,318
100 to 199 farms	7	12	2	10	44
..... number	801	1,754	(D)	1,329	6,174
200 to 499 farms	-	15	2	18	34
..... number	-	4,409	(D)	5,338	10,270
500 or more farms	1	3	1	5	18
..... number	(D)	2,400	(D)	7,290	11,691

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
INVENTORY						
Cattle and calves .....farms, 2017	254	290	182	302	70	86
.....number, 2012	276	353	214	276	76	93
.....farms, 2017	8,441	41,043	74,262	43,839	16,484	19,392
.....number, 2012	8,464	50,089	86,274	47,465	22,562	19,378
Farms by inventory:						
1 to 9 .....farms, 2017	135	92	12	21	3	13
.....number, 2012	134	76	7	21	12	13
.....farms, 2017	587	416	80	113	13	54
.....number, 2012	572	311	39	83	59	45
10 to 19 .....farms, 2017	35	19	9	28	5	6
.....number, 2012	45	52	4	27	2	11
.....farms, 2017	485	256	132	378	61	103
.....number, 2012	595	689	52	374	(D)	145
20 to 49 .....farms, 2017	44	57	11	81	9	3
.....number, 2012	52	81	24	69	12	7
.....farms, 2017	1,382	1,663	383	3,026	276	77
.....number, 2012	1,562	2,702	833	2,310	494	224
50 to 99 .....farms, 2017	18	28	11	68	14	9
.....number, 2012	19	50	26	50	13	11
.....farms, 2017	(D)	1,843	759	4,822	1,005	647
.....number, 2012	1,160	3,465	1,816	3,413	(D)	772
100 to 199 .....farms, 2017	13	37	39	42	9	20
.....number, 2012	19	40	37	39	8	15
.....farms, 2017	1,543	5,022	5,969	5,508	1,333	3,124
.....number, 2012	2,594	5,307	5,184	5,124	1,168	2,076
200 to 499 .....farms, 2017	7	44	55	47	21	25
.....number, 2012	7	30	68	48	16	26
.....farms, 2017	(D)	12,667	17,641	14,231	6,823	8,001
.....number, 2012	1,981	9,205	22,830	14,910	5,499	8,475
500 or more .....farms, 2017	2	13	45	15	9	10
.....number, 2012	(D)	24	48	22	13	10
.....farms, 2017	-	19,176	49,298	15,761	6,973	7,386
.....number, 2012	-	28,410	55,520	21,251	14,392	7,641
Cows and heifers that calved .....farms, 2017	200	247	176	294	64	77
.....number, 2012	228	299	213	259	71	74
.....farms, 2017	5,632	19,974	47,316	32,303	11,845	14,262
.....number, 2012	5,253	22,626	51,463	30,068	11,944	11,196
Beef cows .....farms, 2017	190	231	173	290	64	76
.....number, 2012	221	286	213	258	69	74
.....farms, 2017	(D)	16,201	47,305	31,320	(D)	14,256
.....number, 2012	(D)	18,447	51,370	29,002	(D)	(D)
2017 farms by inventory:						
1 to 9 .....farms	102	68	7	23	4	6
.....number	(D)	(D)	45	130	(D)	16
10 to 19 .....farms	31	33	10	32	5	6
.....number	408	416	139	440	77	103
20 to 49 .....farms	28	53	13	85	10	5
.....number	839	1,559	373	2,871	380	218
50 to 99 .....farms	17	27	19	68	9	8
.....number	1,155	1,868	1,392	4,915	704	522
100 to 199 .....farms	5	22	32	43	15	17
.....number	591	3,114	4,481	5,965	2,299	2,340
200 to 499 .....farms	7	26	67	30	16	30
.....number	1,950	6,327	19,463	7,658	4,968	8,124
500 or more .....farms	-	2	25	9	5	4
.....number	-	(D)	21,412	9,341	3,270	2,933
Milk cows .....farms, 2017	13	30	7	15	3	3
.....number, 2012	11	27	9	12	3	2
.....farms, 2017	(D)	3,773	11	983	(D)	6
.....number, 2012	(D)	4,179	93	1,066	(D)	(D)
2017 farms by inventory:						
1 to 9 .....farms	12	19	7	9	2	3
.....number	26	32	11	(D)	(D)	6
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
50 to 99 .....farms	-	2	-	1	-	-
.....number	-	(D)	-	(D)	-	-
100 to 199 .....farms	-	2	-	4	1	-
.....number	-	(D)	-	599	(D)	-
200 to 499 .....farms	1	4	-	1	-	-
.....number	(D)	1,285	-	(D)	-	-
500 or more .....farms	-	3	-	-	-	-
.....number	-	(D)	-	-	-	-
Other cattle (see text) .....farms, 2017	195	219	174	267	65	75
.....number, 2012	211	290	203	236	68	84
.....farms, 2017	2,809	21,069	26,946	11,536	4,639	5,130
.....number, 2012	3,211	27,463	34,811	17,397	10,618	8,182
2017 farms by inventory:						
1 to 9 .....farms	119	83	28	104	14	12
.....number	438	316	113	440	(D)	(D)
10 to 19 .....farms	34	31	14	64	11	10
.....number	463	420	191	835	143	136
20 to 49 .....farms	30	36	40	47	12	21
.....number	811	1,229	1,249	1,358	341	598
50 to 99 .....farms	7	33	35	22	14	19
.....number	(D)	2,179	2,362	1,564	957	1,324
100 to 199 .....farms	4	17	24	18	7	5
.....number	465	2,572	3,309	2,487	979	620
200 to 499 .....farms	1	10	23	8	6	7
.....number	(D)	2,817	6,954	2,330	1,632	1,841
500 or morefarms	-	9	10	4	1	1
.....number	-	11,536	12,768	2,522	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
INVENTORY						
Cattle and calves farms, 2017	179	161	251	463	248	53
..... farms, 2012	209	169	215	461	207	69
..... number, 2017	16,826	24,879	72,091	56,119	40,202	10,245
..... number, 2012	23,768	27,467	83,863	42,354	38,357	15,598
Farms by inventory:						
1 to 9 farms, 2017	31	39	19	140	117	3
..... farms, 2012	38	48	20	108	78	7
..... number, 2017	139	192	86	572	604	12
..... number, 2012	194	223	95	459	283	26
10 to 19 farms, 2017	15	30	10	44	26	-
..... farms, 2012	30	25	15	74	31	3
..... number, 2017	218	403	136	616	341	-
..... number, 2012	417	370	207	999	413	33
20 to 49 farms, 2017	45	33	30	92	33	17
..... farms, 2012	34	30	24	123	20	6
..... number, 2017	1,358	1,058	884	2,767	1,044	518
..... number, 2012	1,197	917	723	3,680	645	218
50 to 99 farms, 2017	38	12	36	63	18	10
..... farms, 2012	40	24	35	53	21	16
..... number, 2017	(D)	760	2,745	4,463	1,330	849
..... number, 2012	2,980	1,548	2,691	3,804	1,411	1,244
100 to 199 farms, 2017	21	15	43	52	14	10
..... farms, 2012	26	15	29	61	12	11
..... number, 2017	2,873	2,047	5,798	7,493	2,045	1,318
..... number, 2012	3,421	2,013	3,859	8,349	1,606	1,417
200 to 499 farms, 2017	27	22	94	41	20	9
..... farms, 2012	31	14	57	27	22	21
..... number, 2017	8,662	8,076	28,464	10,298	6,440	2,630
..... number, 2012	8,691	4,764	18,550	8,815	6,477	6,607
500 or more farms, 2017	2	10	19	31	20	5
..... farms, 2012	10	13	35	15	23	5
..... number, 2017	(D)	12,343	33,978	29,910	28,398	4,918
..... number, 2012	6,868	17,632	57,738	16,248	27,522	6,053
Cows and heifers that calved farms, 2017	169	142	226	412	211	51
..... farms, 2012	191	154	195	401	163	68
..... number, 2017	12,111	16,764	36,768	27,745	24,243	7,970
..... number, 2012	15,786	16,041	38,672	26,178	24,063	10,427
Beef cows farms, 2017	164	141	225	396	206	50
..... farms, 2012	187	153	195	392	154	67
..... number, 2017	12,089	16,758	(D)	26,927	24,121	7,537
..... number, 2012	(D)	16,038	(D)	25,866	23,959	9,939
2017 farms by inventory:						
1 to 9 farms	33	48	24	123	98	3
..... number	142	248	(D)	452	392	(D)
10 to 19 farms	13	17	9	47	20	4
..... number	180	230	121	603	247	40
20 to 49 farms	57	26	27	84	25	12
..... number	1,819	826	822	2,605	869	(D)
50 to 99 farms	21	10	51	58	14	12
..... number	1,319	787	3,899	3,935	915	874
100 to 199 farms	20	8	53	56	16	12
..... number	2,749	968	8,242	7,694	2,224	1,481
200 to 499 farms	20	24	48	25	19	5
..... number	5,880	7,534	13,227	8,078	6,101	1,611
500 or more farms	-	8	13	3	14	2
..... number	-	6,165	10,195	3,560	13,373	(D)
Milk cows farms, 2017	8	3	8	25	12	4
..... farms, 2012	5	3	9	17	12	4
..... number, 2017	22	6	(D)	818	122	433
..... number, 2012	(D)	3	(D)	312	104	488
2017 farms by inventory:						
1 to 9 farms	8	3	7	21	11	1
..... number	22	6	15	31	(D)	(D)
10 to 19 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99 farms	-	-	-	1	-	1
..... number	-	-	-	(D)	-	(D)
100 to 199 farms	-	-	1	1	1	1
..... number	-	-	(D)	(D)	(D)	(D)
200 to 499 farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
500 or more farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
Other cattle (see text) farms, 2017	137	139	224	357	190	47
..... farms, 2012	175	141	191	376	167	61
..... number, 2017	4,715	8,115	35,323	28,374	15,959	2,275
..... number, 2012	7,982	11,426	45,191	16,176	14,294	5,171
2017 farms by inventory:						
1 to 9 farms	62	55	69	160	107	16
..... number	278	236	291	591	461	87
10 to 19 farms	17	25	15	56	20	11
..... number	223	311	206	731	259	150
20 to 49 farms	29	33	47	55	26	7
..... number	854	882	1,613	1,678	851	204
50 to 99 farms	16	13	33	38	12	5
..... number	1,005	778	2,241	2,405	908	297
100 to 199 farms	8	4	26	12	8	5
..... number	1,043	505	3,972	1,472	1,191	599
200 to 499 farms	5	4	25	17	11	3
..... number	1,312	1,315	7,232	5,128	3,417	938
500 or more farms	-	5	9	19	6	-
..... number	-	4,088	19,768	16,369	8,872	-

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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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
INVENTORY						
Cattle and calves .....farms, 2017	98	177	301	103	28	136
2012	102	181	295	84	21	182
number, 2017	2,101	40,349	80,763	50,989	438	5,772
2012	2,353	37,331	74,683	41,930	333	10,701
Farms by inventory:						
1 to 9 .....farms, 2017	61	14	60	12	16	64
2012	57	11	50	9	12	87
number, 2017	308	51	259	60	59	299
2012	267	43	212	39	52	371
10 to 19 .....farms, 2017	12	10	23	6	6	19
2012	16	12	25	6	3	34
number, 2017	150	153	303	86	66	267
2012	(D)	166	319	93	(D)	452
20 to 49 .....farms, 2017	19	31	40	6	3	20
2012	21	41	46	6	4	20
number, 2017	532	1,054	1,224	173	130	571
2012	611	1,409	1,437	224	127	666
50 to 99 .....farms, 2017	2	19	33	12	3	13
2012	3	29	47	11	2	15
number, 2017	(D)	1,212	2,161	811	183	784
2012	(D)	1,926	3,285	710	(D)	981
100 to 199 .....farms, 2017	3	43	36	11	(D)	13
2012	2	36	29	7	-	12
number, 2017	401	5,971	4,914	1,624	-	1,801
2012	(D)	4,920	4,218	1,103	-	1,871
200 to 499 .....farms, 2017	-	38	52	26	-	7
2012	3	31	56	19	-	10
number, 2017	-	12,006	14,951	9,205	-	2,050
2012	705	9,430	17,640	6,595	-	3,484
500 or more .....farms, 2017	1	22	57	30	-	-
2012	-	21	42	26	-	4
number, 2017	(D)	19,902	56,951	39,030	-	-
2012	-	19,437	47,572	33,166	-	2,876
Cows and heifers that calved .....farms, 2017	81	167	272	94	22	121
2012	96	174	273	79	21	162
number, 2017	1,114	27,437	52,292	31,141	297	3,735
2012	1,474	22,934	45,323	24,402	286	5,040
Beef cows .....farms, 2017	81	167	271	94	21	117
2012	93	174	269	77	19	159
number, 2017	(D)	(D)	52,285	(D)	(D)	3,717
2012	1,452	(D)	45,301	(D)	(D)	5,022
2017 farms by inventory:						
1 to 9 .....farms	56	12	46	10	13	60
number	217	(D)	212	51	38	269
10 to 19 .....farms	12	16	28	4	2	12
number	(D)	228	361	(D)	(D)	(D)
20 to 49 .....farms	9	24	39	11	6	22
number	234	761	1,287	371	232	658
50 to 99 .....farms	3	18	25	8	-	13
number	225	1,220	1,753	643	-	892
100 to 199 .....farms	-	44	51	8	-	8
number	-	5,619	7,220	1,187	-	1,221
200 to 499 .....farms	1	47	52	37	-	2
number	(D)	13,953	16,350	11,719	-	(D)
500 or more .....farms	-	6	30	16	-	-
number	-	5,614	25,102	17,025	-	-
Milk cows .....farms, 2017	2	2	5	2	1	7
2012	12	2	10	3	2	9
number, 2017	(D)	(D)	7	(D)	(D)	18
2012	22	(D)	22	(D)	(D)	18
2017 farms by inventory:						
1 to 9 .....farms	2	2	5	1	1	7
number	(D)	(D)	7	(D)	(D)	18
10 to 19 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	70	152	247	99	21	102
2012	78	158	251	76	12	134
number, 2017	987	12,912	28,471	19,848	141	2,037
2012	879	14,397	29,360	17,528	47	5,661
2017 farms by inventory:						
1 to 9 .....farms	53	57	75	18	20	61
number	204	270	233	78	(D)	244
10 to 19 .....farms	11	19	39	8	-	15
number	136	264	527	87	-	224
20 to 49 .....farms	3	30	37	22	1	17
number	(D)	1,056	1,106	681	(D)	570
50 to 99 .....farms	-	19	33	19	-	4
number	-	1,395	2,239	1,455	-	300
100 to 199 .....farms	2	10	12	10	-	5
number	(D)	1,364	1,689	1,540	-	699
200 to 499farms	1	9	35	8	-	-
number	(D)	3,073	11,663	2,666	-	-
500 or morefarms	-	8	16	14	-	-
number	-	5,490	11,014	13,341	-	-

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
INVENTORY						
Cattle and calves farms, 2017	187	209	65	233	193	249
..... farms, 2012	160	220	68	248	185	250
..... number, 2017	38,861	37,099	22,138	76,901	24,285	84,944
..... number, 2012	34,221	44,397	32,881	85,086	26,160	90,882
Farms by inventory:						
1 to 9 farms, 2017	42	32	2	4	21	14
..... farms, 2012	27	35	3	27	18	14
..... number, 2017	183	164	(D)	22	102	56
..... number, 2012	108	177	8	116	106	80
10 to 19 farms, 2017	19	19	5	22	24	9
..... farms, 2012	20	32	2	15	17	10
..... number, 2017	267	245	(D)	305	317	114
..... number, 2012	261	433	(D)	205	222	140
20 to 49 farms, 2017	28	42	6	41	48	16
..... farms, 2012	34	22	4	30	52	25
..... number, 2017	974	1,435	194	1,234	1,581	415
..... number, 2012	1,162	651	160	949	1,654	866
50 to 99 farms, 2017	31	20	9	15	35	27
..... farms, 2012	20	26	9	32	29	34
..... number, 2017	1,996	1,446	754	1,116	2,259	1,859
..... number, 2012	1,224	1,921	(D)	2,208	2,068	2,493
100 to 199 farms, 2017	13	42	10	34	38	47
..... farms, 2012	15	47	9	31	34	47
..... number, 2017	1,993	6,461	1,627	4,596	4,938	7,040
..... number, 2012	2,127	6,486	1,352	4,221	4,626	6,344
200 to 499 farms, 2017	37	39	16	59	16	81
..... farms, 2012	23	41	12	47	20	63
..... number, 2017	12,121	10,660	5,223	17,925	5,203	28,774
..... number, 2012	7,975	12,865	4,049	14,411	5,947	21,048
500 or more farms, 2017	17	15	17	58	11	55
..... farms, 2012	21	17	29	66	15	57
..... number, 2017	21,327	16,688	14,282	51,703	9,885	46,686
..... number, 2012	21,364	21,864	26,646	62,976	11,537	59,911
Cows and heifers that calved farms, 2017	165	190	55	222	184	215
..... farms, 2012	146	196	63	233	178	228
..... number, 2017	25,131	24,824	13,381	51,592	16,201	49,065
..... number, 2012	21,460	29,622	18,496	51,623	17,915	51,576
Beef cows farms, 2017	161	187	53	221	184	215
..... farms, 2012	146	191	63	230	177	228
..... number, 2017	25,113	24,704	13,377	51,568	15,332	49,046
..... number, 2012	21,455	29,473	18,489	51,579	17,066	51,565
2017 farms by inventory:						
1 to 9 farms	28	31	2	7	23	14
..... number	120	138	(D)	44	97	55
10 to 19 farms	20	20	2	25	34	6
..... number	280	270	(D)	314	456	89
20 to 49 farms	27	31	8	28	55	20
..... number	1,037	994	276	779	1,731	564
50 to 99 farms	24	27	9	30	25	29
..... number	1,500	2,073	624	2,285	1,766	1,943
100 to 199 farms	19	45	8	34	24	48
..... number	2,606	6,643	1,228	5,480	2,999	6,981
200 to 499 farms	32	23	15	62	19	78
..... number	9,723	6,682	5,467	19,216	5,413	25,048
500 or more farms	11	10	9	35	4	20
..... number	9,847	7,904	5,746	23,450	2,870	14,366
Milk cows farms, 2017	8	9	4	6	5	15
..... farms, 2012	3	12	5	7	6	7
..... number, 2017	18	120	4	24	869	19
..... number, 2012	5	149	7	44	849	11
2017 farms by inventory:						
1 to 9 farms	8	7	4	6	1	15
..... number	18	(D)	4	24	(D)	19
10 to 19 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
20 to 49 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
50 to 99 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
100 to 199 farms	-	-	-	-	3	-
..... number	-	-	-	-	(D)	-
200 to 499 farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Other cattle (see text) farms, 2017	163	183	57	210	161	230
..... farms, 2012	134	186	64	219	151	222
..... number, 2017	13,730	12,275	8,757	25,309	8,084	35,879
..... number, 2012	12,761	14,775	14,385	33,463	8,245	39,306
2017 farms by inventory:						
1 to 9 farms	66	68	12	46	51	40
..... number	278	259	(D)	276	(D)	166
10 to 19 farms	23	24	3	25	43	25
..... number	323	333	39	364	581	354
20 to 49 farms	23	40	8	51	31	37
..... number	660	1,305	266	1,651	856	1,107
50 to 99 farms	25	19	5	23	12	30
..... number	1,813	1,374	359	1,650	736	1,989
100 to 199 farms	15	22	6	31	17	42
..... number	2,231	2,693	812	4,494	2,424	6,077
200 to 499 farms	7	5	21	23	6	36
..... number	2,162	1,641	5,514	7,498	2,675	11,495
500 or more farms	4	5	2	11	1	20
..... number	6,263	4,670	(D)	9,376	(D)	14,691

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
INVENTORY						
Cattle and calves .....farms, 2017	118	121	486	253	159	267
.....farms, 2012	141	119	520	272	177	277
.....number, 2017	35,243	48,224	27,032	63,288	27,228	91,559
.....number, 2012	39,265	34,300	32,169	68,531	22,915	95,125
Farms by inventory:						
1 to 9 .....farms, 2017	17	6	200	21	3	40
.....farms, 2012	19	9	207	13	14	28
.....number, 2017	102	24	853	103	17	210
.....number, 2012	84	54	972	61	65	143
10 to 19 .....farms, 2017	11	9	93	21	4	8
.....farms, 2012	19	4	89	27	8	31
.....number, 2017	154	126	1,232	315	62	106
.....number, 2012	243	50	1,173	380	102	467
20 to 49 .....farms, 2017	22	8	93	25	31	50
.....farms, 2012	13	12	107	54	40	56
.....number, 2017	704	277	2,800	806	1,013	1,621
.....number, 2012	420	425	3,195	1,749	1,302	1,900
50 to 99 .....farms, 2017	4	10	50	48	34	41
.....farms, 2012	18	20	54	52	27	34
.....number, 2017	302	715	3,608	3,309	2,556	2,978
.....number, 2012	1,264	1,429	3,591	3,639	1,853	2,329
100 to 199 .....farms, 2017	14	18	24	57	38	41
.....farms, 2012	17	19	32	31	53	43
.....number, 2017	1,934	2,712	3,386	7,644	5,603	5,739
.....number, 2012	2,552	2,426	4,558	4,496	7,537	6,447
200 to 499 .....farms, 2017	28	45	15	55	39	45
.....farms, 2012	35	32	19	29	52	42
.....number, 2017	9,650	15,611	4,176	17,874	11,765	14,878
.....number, 2012	12,123	11,334	6,078	18,349	8,450	13,559
500 or more .....farms, 2017	22	25	11	26	10	42
.....farms, 2012	20	23	12	38	6	43
.....number, 2017	22,397	28,759	10,977	33,237	6,212	66,027
.....number, 2012	22,579	18,582	12,602	39,857	3,606	70,280
Cows and heifers that calved .....farms, 2017	112	103	433	235	155	251
.....farms, 2012	123	110	422	250	157	262
.....number, 2017	24,352	23,705	16,066	33,238	19,869	50,219
.....number, 2012	26,179	20,592	15,686	34,011	14,556	49,163
Beef cows .....farms, 2017	112	103	428	232	155	248
.....farms, 2012	123	110	406	248	157	262
.....number, 2017	(D)	23,698	15,242	33,228	19,869	50,216
.....number, 2012	(D)	20,582	14,743	33,998	(D)	49,158
2017 farms by inventory:						
1 to 9 .....farms	25	3	209	8	4	31
.....number	126	14	778	56	23	120
10 to 19 .....farms	6	14	60	23	7	17
.....number	(D)	190	783	327	106	234
20 to 49 .....farms	23	5	79	47	33	51
.....number	643	174	2,171	1,742	1,067	1,650
50 to 99 .....farms	11	10	42	37	34	45
.....number	830	702	2,902	2,523	2,438	3,175
100 to 199 .....farms	4	28	23	61	42	32
.....number	657	3,834	2,805	8,196	6,261	3,980
200 to 499 .....farms	30	26	15	47	35	49
.....number	9,384	7,896	5,803	13,071	9,974	15,985
500 or more .....farms	13	17	-	9	-	23
.....number	12,233	10,888	-	7,313	-	25,072
Milk cows .....farms, 2017	8	5	19	4	-	3
.....farms, 2012	4	3	31	5	2	3
.....number, 2017	(D)	7	824	10	-	3
.....number, 2012	(D)	10	943	13	(D)	5
2017 farms by inventory:						
1 to 9 .....farms	7	5	16	4	-	3
.....number	7	7	20	10	-	3
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
50 to 99 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
100 to 199 .....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
200 to 499 .....farms	1	-	2	-	-	-
.....number	(D)	-	(D)	-	-	-
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	102	110	354	224	143	233
.....farms, 2012	128	97	415	236	151	242
.....number, 2017	10,891	24,519	10,966	30,050	7,359	41,340
.....number, 2012	13,086	13,708	16,483	34,520	8,359	45,962
2017 farms by inventory:						
1 to 9 .....farms	26	20	220	78	41	74
.....number	110	120	872	329	(D)	337
10 to 19 .....farms	16	13	61	24	37	29
.....number	222	202	808	291	448	376
20 to 49 .....farms	9	12	40	35	32	51
.....number	258	409	1,080	1,179	904	1,759
50 to 99 .....farms	21	11	14	29	12	22
.....number	1,464	747	982	1,766	766	1,462
100 to 199 .....farms	9	21	7	26	11	21
.....number	1,268	3,133	908	3,769	1,575	2,874
200 to 499 .....farms	17	20	6	22	8	27
.....number	4,641	7,258	1,678	6,146	2,452	8,504
500 or morefarms	4	13	6	10	2	9
.....number	2,928	12,650	4,638	16,570	(D)	26,028

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
INVENTORY						
Cattle and calves farms, 2017	217	127	56	285	166	222
..... farms, 2012	239	144	58	297	186	254
..... number, 2017	15,539	17,651	3,679	46,755	33,529	46,002
..... number, 2012	12,985	27,262	4,960	42,642	37,962	55,567
Farms by inventory:						
1 to 9 farms, 2017	71	12	12	49	26	39
..... farms, 2012	95	10	14	54	35	44
..... number, 2017	328	75	39	228	127	155
..... number, 2012	479	39	62	279	198	213
10 to 19 farms, 2017	33	23	15	24	11	17
..... farms, 2012	39	10	15	21	15	20
..... number, 2017	456	292	225	356	149	237
..... number, 2012	556	122	229	321	219	266
20 to 49 farms, 2017	42	17	11	62	29	44
..... farms, 2012	45	30	13	71	31	54
..... number, 2017	1,331	561	328	1,948	872	1,389
..... number, 2012	1,321	941	374	2,400	1,067	1,804
50 to 99 farms, 2017	29	21	10	29	19	44
..... farms, 2012	26	22	4	26	21	56
..... number, 2017	1,992	1,423	(D)	2,042	1,290	2,924
..... number, 2012	1,890	1,595	264	3,976	1,556	3,886
100 to 199 farms, 2017	23	25	4	56	28	34
..... farms, 2012	14	35	4	41	24	35
..... number, 2017	3,512	3,506	580	7,450	3,765	4,450
..... number, 2012	1,676	4,759	(D)	5,736	3,425	4,817
200 to 499 farms, 2017	14	23	2	53	37	19
..... farms, 2012	17	27	7	47	47	21
..... number, 2017	4,170	5,901	(D)	15,070	11,703	6,088
..... number, 2012	4,273	7,666	2,847	12,172	13,948	6,481
500 or more farms, 2017	5	6	2	12	16	25
..... farms, 2012	3	10	1	10	13	24
..... number, 2017	3,750	5,893	(D)	19,661	15,623	30,759
..... number, 2012	2,790	12,140	(D)	17,758	17,549	38,100
Cows and heifers that calved farms, 2017	194	121	49	274	158	199
..... farms, 2012	213	139	55	282	167	232
..... number, 2017	10,182	11,643	2,609	26,097	24,285	24,367
..... number, 2012	9,148	13,943	3,243	22,788	24,356	23,329
Beef cows farms, 2017	193	121	49	272	157	196
..... farms, 2012	203	139	55	282	163	229
..... number, 2017	10,176	(D)	2,609	26,078	24,276	(D)
..... number, 2012	9,132	(D)	(D)	22,780	24,325	22,930
2017 farms by inventory:						
1 to 9 farms	61	19	13	44	30	34
..... number	209	(D)	(D)	159	131	(D)
10 to 19 farms	33	13	13	39	17	15
..... number	449	157	191	531	263	220
20 to 49 farms	42	21	13	61	17	49
..... number	1,377	682	440	2,001	559	1,611
50 to 99 farms	23	20	2	47	22	41
..... number	1,591	1,298	(D)	3,406	1,622	2,792
100 to 199 farms	19	32	4	54	25	23
..... number	2,435	4,072	510	7,404	3,129	3,034
200 to 499 farms	15	13	4	20	36	21
..... number	4,115	3,433	1,290	5,547	10,534	6,381
500 or more farms	-	3	-	7	10	13
..... number	-	1,886	-	7,030	8,038	9,966
Milk cows farms, 2017	3	2	-	5	6	6
..... farms, 2012	12	1	2	6	13	9
..... number, 2017	6	(D)	-	19	9	(D)
..... number, 2012	16	(D)	(D)	8	31	399
2017 farms by inventory:						
1 to 9 farms	3	2	-	5	6	4
..... number	6	(D)	-	19	9	8
10 to 19 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
100 to 199 farms	-	-	-	-	-	2
..... number	-	-	-	-	-	(D)
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Other cattle (see text) farms, 2017	174	99	44	231	134	180
..... farms, 2012	197	130	47	240	167	200
..... number, 2017	5,357	6,008	1,070	20,658	9,244	21,635
..... number, 2012	3,837	13,319	1,717	19,854	13,606	32,238
2017 farms by inventory:						
1 to 9 farms	89	35	28	72	39	66
..... number	361	(D)	(D)	324	155	238
10 to 19 farms	38	16	5	51	19	30
..... number	550	207	71	693	259	373
20 to 49 farms	28	22	6	37	31	39
..... number	892	590	152	1,204	1,096	1,116
50 to 99 farms	9	10	3	36	21	11
..... number	662	781	183	2,532	1,271	694
100 to 199 farms	5	11	-	20	14	20
..... number	642	1,244	-	2,613	1,651	2,838
200 to 499 farms	5	4	2	10	6	3
..... number	2,250	1,430	(D)	3,150	1,825	999
500 or more farms	-	1	-	5	4	11
..... number	-	(D)	-	10,142	2,987	15,377

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
INVENTORY						
Cattle and calves .....farms, 2017	96	72	200	109	91	540
2012	104	72	227	91	100	530
number, 2017	18,245	28,375	61,831	43,006	21,050	110,710
2012	21,570	27,844	65,239	41,500	24,433	118,653
Farms by inventory:						
1 to 9 .....farms, 2017	4	8	11	9	10	163
2012	10	8	20	8	8	155
number, 2017	16	51	50	34	(D)	660
2012	50	43	99	40	52	652
10 to 19 .....farms, 2017	8	5	10	6	2	80
2012	6	4	18	4	9	70
number, 2017	109	54	139	92	(D)	1,073
2012	81	50	297	60	129	962
20 to 49 .....farms, 2017	24	11	18	12	19	85
2012	22	9	25	11	11	97
number, 2017	704	280	619	457	502	2,651
2012	713	318	832	361	364	3,117
50 to 99 .....farms, 2017	10	3	46	25	13	50
2012	13	10	46	15	13	71
number, 2017	624	223	3,246	1,525	1,018	3,592
2012	929	714	3,399	993	942	5,073
100 to 199 .....farms, 2017	21	6	25	16	13	45
2012	18	10	41	15	16	50
number, 2017	2,672	792	3,253	2,192	1,854	5,964
2012	2,421	1,292	5,704	2,164	2,734	7,065
200 to 499 .....farms, 2017	22	22	61	14	24	76
2012	24	17	53	12	30	43
number, 2017	6,445	6,811	19,614	4,377	7,604	22,311
2012	8,069	5,152	17,696	3,303	9,452	13,113
500 or more .....farms, 2017	7	17	29	27	10	41
2012	11	14	24	26	13	44
number, 2017	7,675	20,164	34,910	34,329	9,999	74,459
2012	9,307	20,275	37,212	34,579	10,760	88,671
Cows and heifers that calved .....farms, 2017	95	58	186	99	87	450
2012	102	66	218	89	99	438
number, 2017	12,388	13,429	38,129	23,811	13,502	37,157
2012	13,079	12,682	37,322	24,968	14,473	36,553
Beef cows .....farms, 2017	95	58	185	98	87	445
2012	102	66	218	88	99	434
number, 2017	12,008	(D)	(D)	(D)	(D)	36,827
2012	12,727	12,682	(D)	(D)	(D)	(D)
2017 farms by inventory:						
1 to 9 .....farms	5	8	13	7	12	142
number	24	(D)	(D)	(D)	64	580
10 to 19 .....farms	11	8	7	6	1	76
number	155	96	87	80	(D)	984
20 to 49 .....farms	24	6	33	23	15	78
number	661	143	1,144	924	349	2,528
50 to 99 .....farms	21	7	38	21	21	39
number	1,395	526	2,547	1,384	1,638	2,757
100 to 199 .....farms	13	10	33	11	11	48
number	1,796	1,442	4,257	1,444	1,585	6,410
200 to 499 .....farms	16	15	46	16	21	52
number	3,912	4,170	14,361	5,394	5,802	14,267
500 or more .....farms	5	4	15	14	6	10
number	4,065	7,000	15,679	14,286	4,047	9,301
Milk cows .....farms, 2017	3	1	1	4	1	18
2012	4	-	1	5	2	14
number, 2017	380	(D)	(D)	(D)	(D)	330
2012	352	-	(D)	(D)	(D)	(D)
2017 farms by inventory:						
1 to 9 .....farms	-	1	1	2	1	16
number	-	(D)	(D)	(D)	(D)	(D)
10 to 19 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	3	-	-	2	-	1
number	380	-	-	(D)	-	(D)
200 to 499 .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
500 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	82	63	180	94	74	419
2012	86	67	196	80	92	425
number, 2017	5,857	14,946	23,702	19,195	7,548	73,553
2012	8,491	15,162	27,917	16,532	9,960	82,100
2017 farms by inventory:						
1 to 9 .....farms	24	19	40	23	15	194
number	(D)	94	154	89	50	650
10 to 19 .....farms	10	3	31	16	16	48
number	134	35	391	200	225	663
20 to 49 .....farms	19	3	31	15	15	69
number	585	114	934	487	403	1,940
50 to 99 .....farms	16	7	30	9	9	24
number	1,130	412	2,119	633	613	1,621
100 to 199 .....farms	7	10	19	7	9	33
number	1,025	1,066	2,528	843	1,326	4,289
200 to 499 .....farms	4	11	17	10	6	21
number	1,249	3,695	5,127	2,989	1,443	6,989
500 or morefarms	2	10	12	14	4	30
number	(D)	9,530	12,449	13,954	3,488	57,401

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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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) farms, 2017	151	3	2	-	-
2012	128	-	3	4	-
number, 2017	47,215	(D)	(D)	-	-
2012	52,345	-	(D)	208	-
2017 farms by inventory:					
1 to 19 farms	19	2	-	-	-
number	265	(D)	-	-	-
20 to 49 farms	21	-	-	-	-
number	649	-	-	-	-
50 to 99 farms	42	-	-	-	-
number	2,696	-	-	-	-
100 to 199 farms	19	-	1	-	-
number	2,705	-	(D)	-	-
200 to 499 farms	34	1	-	-	-
number	10,849	(D)	-	-	-
500 or more farms	16	-	1	-	-
number	30,051	-	(D)	-	-
SALES					
Milk sold from cows farms, 2017	77	-	-	1	1
2012	92	-	-	3	3
\$1,000, 2017	45,428	-	-	(D)	(D)
2012	44,671	-	-	(D)	(D)
Cattle and calves sold farms, 2017	10,816	243	199	238	123
2012	10,629	222	256	247	117
number, 2017	1,813,524	76,312	54,437	50,326	16,053
2012	1,711,264	99,248	58,729	37,147	13,314
\$1,000, 2017	1,715,741	78,488	50,005	43,184	14,499
2012	1,783,908	109,035	54,850	36,103	(D)
2017 farms by number sold:					
1 to 9 farms	2,078	50	27	13	30
number	8,889	312	137	68	120
10 to 19 farms	982	10	19	25	13
number	13,322	133	278	311	174
20 to 49 farms	1,809	37	29	46	21
number	58,563	1,107	896	1,541	772
50 to 99 farms	1,636	43	29	26	12
number	115,728	2,962	2,059	1,783	852
100 to 199 farms	1,636	31	35	51	16
number	231,447	3,880	4,872	7,441	2,109
200 to 499 farms	1,959	31	42	46	26
number	593,580	9,725	12,409	14,274	7,438
500 or more farms	716	41	18	31	5
number	791,995	58,193	33,786	24,908	4,588
Calves weighing less than 500 pounds,					
sold farms, 2017	3,704	75	89	88	35
2012	3,499	73	119	78	36
number, 2017	230,727	5,041	12,430	8,564	1,404
2012	222,365	10,725	14,070	6,887	1,556
2017 farms by number sold:					
1 to 9 farms	1,187	18	19	18	14
number	4,396	(D)	(D)	(D)	35
10 to 19 farms	619	5	18	14	2
number	7,955	67	237	170	(D)
20 to 49 farms	780	28	19	15	9
number	23,912	816	705	482	282
50 to 99 farms	509	11	19	20	7
number	33,776	726	1,248	1,526	429
100 to 199 farms	324	7	6	8	2
number	42,456	958	719	1,020	(D)
200 to 499 farms	226	5	5	12	1
number	64,750	1,391	1,461	4,674	(D)
500 or more farms	59	1	3	1	-
number	53,482	(D)	(D)	(D)	-
Cattle weighing 500 pounds or more,					
sold farms, 2017	10,274	231	189	230	112
2012	9,934	206	227	233	111
number, 2017	1,582,797	71,271	42,007	41,762	14,649
2012	1,488,899	88,523	44,659	30,260	11,758
2017 farms by number sold:					
1 to 9 farms	2,084	48	39	15	26
number	8,693	255	213	72	109
10 to 19 farms	974	9	15	31	13
number	13,251	108	199	381	171
20 to 49 farms	1,816	46	31	47	19
number	58,949	1,416	970	1,521	687
50 to 99 farms	1,585	40	28	24	11
number	113,158	2,959	2,132	1,787	858
100 to 199 farms	1,480	19	27	49	14
number	209,687	2,462	3,712	6,974	1,896
200 to 499 farms	1,728	29	35	38	25
number	513,087	8,383	9,897	11,386	6,848
500 or more farms	607	40	14	26	4
number	665,972	55,688	24,884	19,641	4,080
Cattle on feed sold (see text) farms, 2017	310	3	2	-	1
2012	316	3	7	11	1
number, 2017	73,300	(D)	(D)	-	(D)
2012	80,413	68	2,604	340	(D)
2017 farms by number sold:					
1 to 19 farms	53	-	-	-	-
number	646	-	-	-	-
20 to 49 farms	84	2	1	-	1
number	2,664	(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	Carbon	Carter	Cascade	Chouteau	Custer
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) .....farms, 2017	4	2	6	4	5
2012	3	3	11	1	1
number, 2017	355	(D)	1,150	60	595
2012	110	728	1,232	(D)	(D)
2017 farms by inventory:					
1 to 19 .....farms	-	-	-	4	2
number	-	-	-	60	(D)
20 to 49 .....farms	-	-	2	-	1
number	-	-	(D)	-	(D)
50 to 99 .....farms	3	-	-	-	-
number	(D)	-	-	-	-
100 to 199 .....farms	1	1	1	-	1
number	(D)	(D)	(D)	-	(D)
200 to 499 .....farms	-	1	3	-	1
number	-	(D)	900	-	(D)
500 or more .....farms	-	-	-	-	-
number	-	-	-	-	-
SALES					
Milk sold from cows .....farms, 2017	-	-	5	-	-
2012	-	-	5	-	-
\$1,000, 2017	-	-	4,358	-	-
2012	-	-	4,294	-	-
Cattle and calves sold .....farms, 2017	365	247	355	158	271
2012	354	241	363	194	223
number, 2017	65,435	64,724	42,187	25,045	64,259
2012	46,546	64,671	41,469	25,155	85,795
\$1,000, 2017	64,403	60,494	37,933	22,247	63,149
2012	48,505	67,156	42,704	24,676	86,736
2017 farms by number sold:					
1 to 9 .....farms	49	10	62	9	48
number	184	42	222	46	214
10 to 19 .....farms	39	12	36	14	20
number	554	165	464	221	257
20 to 49 .....farms	89	25	69	29	44
number	2,944	893	2,257	1,028	1,468
50 to 99 .....farms	76	27	66	29	22
number	5,103	2,092	4,701	2,011	1,551
100 to 199 .....farms	42	47	50	40	48
number	6,092	7,186	6,808	5,977	6,379
200 to 499 .....farms	47	99	61	30	64
number	13,403	31,853	18,584	9,495	21,686
500 or more .....farms	23	27	11	7	25
number	37,155	22,493	9,151	6,267	32,704
Calves weighing less than 500 pounds,					
sold .....farms, 2017	128	77	136	46	111
2012	121	95	111	55	94
number, 2017	4,268	4,558	4,923	4,582	10,741
2012	3,703	7,486	4,152	2,432	10,184
2017 farms by number sold:					
1 to 9 .....farms	41	16	56	6	34
number	133	74	(D)	15	115
10 to 19 .....farms	33	12	25	3	17
number	454	169	287	34	255
20 to 49 .....farms	27	17	29	6	15
number	816	491	781	173	349
50 to 99 .....farms	11	19	13	11	21
number	647	1,209	839	684	1,468
100 to 199 .....farms	13	10	8	17	9
number	1,420	1,535	1,016	2,078	1,247
200 to 499 .....farms	3	2	4	2	11
number	798	(D)	1,208	(D)	3,007
500 or more .....farms	-	1	1	1	4
number	-	(D)	(D)	(D)	4,300
Cattle weighing 500 pounds or more,					
sold .....farms, 2017	350	244	335	152	262
2012	324	235	352	187	204
number, 2017	61,167	60,166	37,264	20,463	53,518
2012	42,843	57,185	37,317	22,723	75,611
2017 farms by number sold:					
1 to 9 .....farms	53	10	61	12	45
number	185	46	225	61	153
10 to 19 .....farms	44	13	28	19	25
number	657	181	376	286	346
20 to 49 .....farms	83	29	70	28	47
number	2,691	918	2,248	989	1,539
50 to 99 .....farms	69	29	68	36	32
number	4,818	2,233	4,901	2,622	2,425
100 to 199 .....farms	36	51	43	21	35
number	5,184	7,869	5,655	3,078	4,600
200 to 499 .....farms	45	86	54	30	57
number	12,423	28,134	15,788	8,783	17,883
500 or more .....farms	20	26	11	6	21
number	35,209	20,785	8,071	4,644	26,572
Cattle on feed sold (see text) .....farms, 2017	4	7	6	12	4
2012	10	5	14	2	3
number, 2017	484	1,521	1,048	982	1,021
2012	360	855	1,311	(D)	(D)
2017 farms by number sold:					
1 to 19farms	-	-	-	4	-
number	-	-	-	(D)	-
20 to 49farms	-	1	1	1	1
number	-	(D)	(D)	(D)	(D)

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) farms, 2017	-	1	-	-	2
..... farms, 2012	-	6	-	-	3
..... number, 2017	-	(D)	-	-	(D)
..... farms, 2012	-	540	-	-	(D)
2017 farms by inventory:					
1 to 19 farms	-	-	-	-	1
..... number	-	-	-	-	(D)
20 to 49 farms	-	1	-	-	1
..... number	-	(D)	-	-	(D)
50 to 99 farms	-	-	-	-	-
..... number	-	-	-	-	-
100 to 199 farms	-	-	-	-	-
..... number	-	-	-	-	-
200 to 499 farms	-	-	-	-	-
..... number	-	-	-	-	-
500 or more farms	-	-	-	-	-
..... number	-	-	-	-	-
SALES					
Milk sold from cows farms, 2017	-	4	-	-	3
..... farms, 2012	-	1	1	-	4
..... \$1,000, 2017	-	(D)	-	-	(D)
..... farms, 2012	-	(D)	(D)	-	1,460
Cattle and calves sold farms, 2017	76	254	33	176	494
..... farms, 2012	58	216	29	196	434
..... number, 2017	10,718	34,140	5,261	40,365	101,216
..... number, 2012	8,194	25,263	3,324	40,225	63,925
..... \$1,000, 2017	9,382	31,206	5,534	37,895	93,478
..... farms, 2012	7,931	24,077	3,463	43,640	71,079
2017 farms by number sold:					
1 to 9 farms	5	37	4	12	72
..... number	18	120	8	43	293
10 to 19 farms	4	28	3	6	25
..... number	53	388	46	93	344
20 to 49 farms	9	48	7	24	54
..... number	(D)	1,533	220	800	1,810
50 to 99 farms	24	36	3	40	71
..... number	1,718	2,626	172	2,946	4,949
100 to 199 farms	17	33	7	19	101
..... number	2,577	4,691	989	2,715	14,293
200 to 499 farms	15	66	5	62	128
..... number	4,281	19,307	1,365	18,590	36,609
500 or more farms	2	6	4	13	43
..... number	(D)	5,475	2,461	15,178	42,918
Calves weighing less than 500 pounds,					
sold farms, 2017	23	101	9	53	136
..... farms, 2012	24	82	10	48	96
..... number, 2017	1,700	6,208	289	2,633	17,267
..... farms, 2012	2,345	3,511	301	4,668	2,914
2017 farms by number sold:					
1 to 9 farms	1	33	1	21	45
..... number	(D)	(D)	(D)	92	178
10 to 19 farms	4	18	-	11	25
..... number	(D)	229	-	128	316
20 to 49 farms	9	8	6	10	22
..... number	281	268	186	256	652
50 to 99 farms	4	13	2	5	18
..... number	251	894	(D)	298	1,231
100 to 199 farms	3	24	-	3	7
..... number	308	3,209	-	442	882
200 to 499 farms	1	4	-	2	8
..... number	(D)	880	-	(D)	2,175
500 or more farms	1	1	-	1	11
..... number	(D)	(D)	-	(D)	11,833
Cattle weighing 500 pounds or more,					
sold farms, 2017	76	235	31	174	478
..... farms, 2012	53	201	27	186	415
..... number, 2017	9,018	27,932	4,972	37,732	83,949
..... farms, 2012	5,849	21,752	3,023	35,557	61,011
2017 farms by number sold:					
1 to 9 farms	5	42	5	14	68
..... number	18	176	(D)	47	257
10 to 19 farms	6	17	2	6	22
..... number	(D)	249	(D)	84	320
20 to 49 farms	14	53	8	23	55
..... number	485	1,654	267	777	1,787
50 to 99 farms	17	31	-	40	80
..... number	1,179	2,195	-	2,842	5,637
100 to 199 farms	20	40	7	21	92
..... number	2,935	5,501	868	2,968	12,979
200 to 499 farms	13	47	5	57	127
..... number	3,808	13,707	1,365	16,647	36,649
500 or more farms	1	5	4	13	34
..... number	(D)	4,450	2,421	14,367	26,320
Cattle on feed sold (see text) farms, 2017	7	11	-	2	5
..... farms, 2012	3	5	-	5	12
..... number, 2017	227	3,143	-	(D)	463
..... farms, 2012	122	823	-	226	1,667
2017 farms by number sold:					
1 to 19 farms	1	1	-	2	-
..... number	(D)	(D)	-	(D)	-
20 to 49 farms	6	1	-	-	3
..... number	(D)	(D)	-	-	(D)

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

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	10	7	1	3	1	-
.....farms, 2012	4	5	1	-	-	-
.....number, 2017	329	392	(D)	118	(D)	-
.....number, 2012	450	146	(D)	-	-	-
2017 farms by inventory:						
1 to 19 .....farms	3	-	-	-	-	-
.....number	42	-	-	-	-	-
20 to 49 .....farms	4	3	-	2	1	-
.....number	137	90	-	(D)	(D)	-
50 to 99 .....farms	3	4	-	1	-	-
.....number	150	302	-	(D)	-	-
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or more .....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
SALES						
Milk sold from cows .....farms, 2017	2	12	2	6	1	1
.....farms, 2012	3	16	6	6	1	-
.....\$1,000, 2017	(D)	13,267	(D)	3,473	(D)	(D)
.....\$1,000, 2012	(D)	14,723	367	2,805	(D)	-
Cattle and calves sold .....farms, 2017	200	264	183	292	71	83
.....farms, 2012	199	298	208	241	71	83
.....number, 2017	4,960	24,521	48,448	34,370	10,280	13,979
.....number, 2012	5,209	26,064	45,490	26,765	10,822	14,591
.....\$1,000, 2017	4,624	23,469	43,307	29,413	9,878	14,330
.....\$1,000, 2012	(D)	28,913	42,786	25,194	11,417	15,601
2017 farms by number sold:						
1 to 9 .....farms	119	85	13	41	5	8
.....number	376	375	72	230	37	27
10 to 19 .....farms	18	19	9	19	10	4
.....number	214	247	133	286	140	69
20 to 49 .....farms	37	65	12	75	10	6
.....number	1,187	2,220	384	2,318	343	181
50 to 99 .....farms	16	29	18	62	11	15
.....number	1,164	2,145	1,329	4,469	848	1,084
100 to 199 .....farms	6	36	43	52	15	25
.....number	992	5,353	5,957	7,074	2,176	3,229
200 to 499 .....farms	4	27	59	32	17	20
.....number	1,027	7,840	16,908	9,609	4,638	5,799
500 or more .....farms	-	3	29	11	3	5
.....number	-	6,341	23,665	10,384	2,098	3,590
Calves weighing less than 500 pounds,						
sold .....farms, 2017	48	86	68	161	25	25
.....farms, 2012	45	101	99	79	29	20
.....number, 2017	779	3,147	8,708	7,298	693	1,288
.....number, 2012	1,052	3,946	12,772	4,642	1,449	950
2017 farms by number sold:						
1 to 9 .....farms	31	42	9	41	6	9
.....number	(D)	(D)	(D)	(D)	(D)	23
10 to 19 .....farms	7	12	6	33	12	1
.....number	88	177	73	453	161	(D)
20 to 49 .....farms	5	18	12	55	5	5
.....number	155	608	365	1,648	178	131
50 to 99 .....farms	2	8	4	17	-	8
.....number	(D)	615	290	1,277	-	589
100 to 199 .....farms	3	1	18	8	1	1
.....number	350	(D)	2,633	1,025	(D)	(D)
200 to 499 .....farms	-	5	17	6	1	1
.....number	-	1,472	4,204	1,739	(D)	(D)
500 or more .....farms	-	-	2	1	-	-
.....number	-	-	(D)	(D)	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	186	230	177	272	66	81
.....farms, 2012	188	276	188	225	62	82
.....number, 2017	4,181	21,374	39,740	27,072	9,587	12,691
.....number, 2012	4,157	22,118	32,718	22,123	9,373	13,641
2017 farms by number sold:						
1 to 9 .....farms	110	68	16	48	6	9
.....number	352	289	83	236	48	27
10 to 19 .....farms	22	16	8	34	5	5
.....number	(D)	200	121	514	83	75
20 to 49 .....farms	30	59	16	67	11	9
.....number	960	1,845	474	2,398	385	250
50 to 99 .....farms	16	27	30	54	10	14
.....number	1,121	1,964	2,205	3,799	752	1,027
100 to 199 .....farms	7	35	34	36	15	20
.....number	1,057	5,245	4,689	5,127	2,084	2,654
200 to 499 .....farms	1	22	52	24	16	20
.....number	(D)	5,490	15,223	7,018	4,182	5,778
500 or more .....farms	-	3	21	9	3	4
.....number	-	6,341	16,945	7,980	2,053	2,880
Cattle on feed sold (see text) .....farms, 2017	9	7	3	3	4	2
.....farms, 2012	6	8	5	1	-	2
.....number, 2017	275	217	768	169	500	(D)
.....number, 2012	510	455	451	(D)	-	(D)
2017 farms by number sold:						
1 to 19farms	4	2	-	-	-	-
.....number	60	(D)	-	-	-	-
20 to 49farms	5	4	-	1	-	-
.....number	215	122	-	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	2	-	11	1	2	-
2012	3	-	4	2	-	-
number, 2017	(D)	-	14,903	(D)	(D)	-
2012	278	-	(D)	(D)	-	-
2017 farms by inventory:						
1 to 19 farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
20 to 49 farms	1	-	-	-	1	-
number	(D)	-	-	-	(D)	-
50 to 99 farms	-	-	1	1	-	-
number	-	-	(D)	(D)	-	-
100 to 199 farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
200 to 499 farms	-	-	6	-	1	-
number	-	-	(D)	-	(D)	-
500 or more farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
SALES						
Milk sold from cows farms, 2017	-	-	1	5	1	3
2012	1	-	1	5	1	3
\$1,000, 2017	-	-	(D)	(D)	(D)	(D)
2012	(D)	-	(D)	980	(D)	1,725
Cattle and calves sold farms, 2017	163	152	235	412	206	53
2012	182	158	199	392	180	71
number, 2017	19,712	15,339	60,276	38,096	23,074	6,832
2012	20,498	15,728	50,520	27,197	20,855	9,126
\$1,000, 2017	18,486	15,184	61,958	35,954	21,152	5,423
2012	20,848	17,551	62,010	28,607	20,890	8,202
2017 farms by number sold:						
1 to 9 farms	26	62	23	117	87	6
number	122	210	109	461	362	33
10 to 19 farms	20	15	8	57	13	5
number	253	212	107	734	170	55
20 to 49 farms	41	22	33	80	40	15
number	1,403	691	1,134	2,610	1,315	(D)
50 to 99 farms	25	12	40	66	15	12
number	1,904	904	2,979	4,609	1,106	859
100 to 199 farms	28	11	52	35	18	8
number	3,968	1,337	7,522	4,660	2,817	1,117
200 to 499 farms	19	24	63	35	23	5
number	5,625	6,761	19,559	9,054	7,893	(D)
500 or more farms	4	6	16	22	10	2
number	6,437	5,224	28,866	15,968	9,411	(D)
Calves weighing less than 500 pounds, sold farms, 2017	47	39	70	131	66	17
2012	56	46	30	93	55	21
number, 2017	1,769	1,329	4,120	2,952	3,473	693
2012	1,771	1,957	817	2,753	3,307	772
2017 farms by number sold:						
1 to 9 farms	12	21	27	73	29	4
number	55	74	88	(D)	90	(D)
10 to 19 farms	7	4	11	27	8	4
number	70	44	140	305	105	51
20 to 49 farms	15	6	9	13	12	7
number	513	200	227	362	375	175
50 to 99 farms	9	4	6	8	6	1
number	615	229	359	529	366	(D)
100 to 199 farms	4	2	5	9	8	-
number	516	(D)	576	1,152	1,169	-
200 to 499 farms	-	2	12	1	1	1
number	-	(D)	2,730	(D)	(D)	(D)
500 or more farms	-	-	-	-	2	-
number	-	-	-	-	(D)	-
Cattle weighing 500 pounds or more, sold farms, 2017	153	148	235	374	197	51
2012	172	145	192	370	160	69
number, 2017	17,943	14,010	56,156	35,144	19,601	6,139
2012	18,727	13,771	49,703	24,444	17,548	8,354
2017 farms by number sold:						
1 to 9 farms	28	62	24	103	84	7
number	119	189	111	378	341	(D)
10 to 19 farms	17	15	9	43	19	9
number	225	212	118	565	241	(D)
20 to 49 farms	39	22	37	80	35	8
number	1,304	679	1,213	2,521	1,161	222
50 to 99 farms	25	11	40	61	13	14
number	1,696	843	2,988	4,237	1,015	1,000
100 to 199 farms	22	8	52	40	17	7
number	3,177	889	7,698	5,286	2,655	990
200 to 499 farms	18	25	59	26	21	4
number	4,985	6,998	16,176	6,761	6,349	(D)
500 or more farms	4	5	14	21	8	2
number	6,437	4,200	27,852	15,396	7,839	(D)
Cattle on feed sold (see text) farms, 2017	8	7	11	17	6	2
2012	5	5	8	13	4	4
number, 2017	223	1,345	20,610	2,216	370	(D)
2012	283	167	(D)	265	242	145
2017 farms by number sold:						
1 to 19 farms	1	-	2	5	-	-
number	(D)	-	(D)	75	-	-
20 to 49 farms	6	1	-	2	3	2
number	(D)	(D)	-	(D)	66	(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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	-	1	2	2	-	-
2012	2	-	4	-	-	1
number, 2017	-	(D)	(D)	(D)	-	-
2012	(D)	-	226	-	-	(D)
2017 farms by inventory:						
1 to 19 .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
20 to 49 .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
50 to 99 .....farms	-	1	1	-	-	-
number	-	(D)	(D)	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
500 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
SALES						
Milk sold from cows .....farms, 2017	-	-	-	1	-	-
2012	-	1	-	1	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	(D)	-	(D)	-	-
Cattle and calves sold .....farms, 2017	56	173	276	100	27	120
2012	55	171	262	83	15	144
number, 2017	1,639	33,969	56,393	31,094	343	3,302
2012	2,055	24,677	48,678	27,912	201	8,332
\$1,000, 2017	1,495	26,881	56,387	29,424	310	3,111
2012	(D)	20,150	46,817	25,768	171	8,148
2017 farms by number sold:						
1 to 9 .....farms	29	9	58	19	20	64
number	92	33	296	100	93	249
10 to 19 .....farms	15	7	26	4	-	14
number	219	90	358	64	-	196
20 to 49 .....farms	4	37	33	5	7	15
number	(D)	1,109	954	126	250	(D)
50 to 99 .....farms	3	22	32	13	-	21
number	213	1,441	2,280	1,082	-	1,288
100 to 199 .....farms	4	35	42	6	-	4
number	(D)	4,850	6,374	931	-	493
200 to 499 .....farms	-	51	46	36	-	2
number	-	15,306	15,225	11,098	-	(D)
500 or more .....farms	1	12	39	17	-	-
number	(D)	11,140	30,906	17,693	-	-
Calves weighing less than 500 pounds, sold .....farms, 2017						
2012	18	67	78	35	3	41
number, 2017	16	64	66	29	5	31
2012	163	6,356	5,915	3,821	6	343
2012	341	6,150	5,644	1,597	10	423
2017 farms by number sold:						
1 to 9 .....farms	10	9	28	9	3	25
number	(D)	33	85	(D)	6	(D)
10 to 19 .....farms	7	8	6	4	-	15
number	87	(D)	68	45	-	235
20 to 49 .....farms	1	20	13	6	-	1
number	(D)	669	379	171	-	(D)
50 to 99 .....farms	-	16	16	4	-	-
number	-	1,061	1,069	336	-	-
100 to 199 .....farms	-	6	7	3	-	-
number	-	839	989	409	-	-
200 to 499 .....farms	-	7	8	8	-	-
number	-	2,035	3,325	2,330	-	-
500 or more .....farms	-	1	-	1	-	-
number	-	(D)	-	(D)	-	-
Cattle weighing 500 pounds or more, sold .....farms, 2017						
2012	54	162	268	98	27	108
number, 2017	53	159	254	82	15	137
2012	1,476	27,613	50,478	27,273	337	2,959
2012	1,714	18,527	43,034	26,315	191	7,909
2017 farms by number sold:						
1 to 9 .....farms	33	12	60	17	20	55
number	(D)	36	302	(D)	93	(D)
10 to 19 .....farms	11	11	23	8	-	16
number	152	158	316	133	-	214
20 to 49 .....farms	3	27	35	2	7	17
number	(D)	769	961	(D)	244	521
50 to 99 .....farms	2	27	35	14	-	14
number	(D)	1,799	2,557	1,163	-	886
100 to 199 .....farms	4	32	32	7	-	5
number	450	4,179	4,932	1,157	-	668
200 to 499 .....farms	-	43	51	36	-	1
number	-	12,626	16,503	10,296	-	(D)
500 or more .....farms	1	10	32	14	-	-
number	(D)	8,046	24,907	14,373	-	-
Cattle on feed sold (see text) .....farms, 2017						
2012	3	5	2	6	-	2
number, 2017	3	7	9	5	-	-
2012	86	98	(D)	322	-	(D)
2012	113	157	660	930	-	-
2017 farms by number sold:						
1 to 19farms	1	2	-	4	-	-
number	(D)	(D)	-	(D)	-	-
20 to 49farms	2	3	-	-	-	2
number	(D)	(D)	-	-	-	(D)

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	5	3	-	2	1	2
2012	2	2	5	-	-	3
number, 2017	780	304	-	(D)	(D)	(D)
2012	(D)	(D)	784	-	-	69
2017 farms by inventory:						
1 to 19 farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
20 to 49 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 farms	-	1	-	2	-	-
number	-	(D)	-	(D)	-	-
100 to 199 farms	5	2	-	-	-	-
number	780	(D)	-	-	-	-
200 to 499 farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
SALES						
Milk sold from cows farms, 2017	-	2	-	-	4	-
2012	-	5	-	1	4	-
\$1,000, 2017	-	(D)	-	-	3,007	-
2012	-	528	-	(D)	3,178	-
Cattle and calves sold farms, 2017	172	209	64	236	178	248
2012	138	211	62	237	173	242
number, 2017	29,874	24,709	15,693	51,317	15,343	61,063
2012	26,140	22,948	17,409	39,181	17,064	52,713
\$1,000, 2017	28,434	22,449	14,346	47,987	20,673	56,915
2012	27,395	22,901	19,108	36,497	18,025	52,751
2017 farms by number sold:						
1 to 9 farms	38	47	3	16	33	15
number	169	242	14	94	169	61
10 to 19 farms	16	18	3	27	27	8
number	190	276	30	346	393	104
20 to 49 farms	29	31	7	20	34	24
number	1,079	990	245	685	974	749
50 to 99 farms	22	32	11	36	34	24
number	1,458	2,296	917	2,660	2,382	1,766
100 to 199 farms	29	46	7	44	28	43
number	4,126	7,178	1,034	5,819	3,396	6,057
200 to 499 farms	27	29	26	66	18	107
number	7,721	8,817	8,379	20,733	5,475	33,769
500 or more farms	11	6	7	27	4	27
number	15,131	4,910	5,074	20,980	2,554	18,557
Calves weighing less than 500 pounds, sold farms, 2017	71	51	20	97	49	102
2012	41	58	19	68	43	123
number, 2017	3,110	1,460	2,325	9,862	924	8,520
2012	2,300	2,382	2,010	5,112	1,454	9,997
2017 farms by number sold:						
1 to 9 farms	31	22	2	12	20	17
number	120	93	(D)	60	69	(D)
10 to 19 farms	4	5	1	17	13	7
number	50	(D)	(D)	201	201	78
20 to 49 farms	18	14	4	24	9	27
number	521	342	90	713	298	773
50 to 99 farms	7	6	-	21	7	18
number	421	386	-	1,423	356	1,231
100 to 199 farms	8	3	11	8	-	21
number	1,173	367	1,513	850	-	2,593
200 to 499 farms	3	1	2	7	-	11
number	825	(D)	(D)	1,987	-	3,279
500 or more farms	-	-	-	8	-	1
number	-	-	-	4,628	-	(D)
Cattle weighing 500 pounds or more, sold farms, 2017	163	197	64	223	169	237
2012	129	204	62	227	163	227
number, 2017	26,764	23,249	13,368	41,455	14,419	52,543
2012	23,840	20,566	15,399	34,069	15,610	42,716
2017 farms by number sold:						
1 to 9 farms	41	49	3	18	35	19
number	187	256	14	91	177	87
10 to 19 farms	15	15	3	30	20	8
number	186	214	30	390	285	115
20 to 49 farms	26	24	8	24	43	22
number	887	888	260	769	1,320	662
50 to 99 farms	22	36	10	24	28	32
number	1,497	2,698	867	1,778	2,141	2,527
100 to 199 farms	29	42	14	39	21	44
number	4,219	6,508	1,842	4,910	2,686	6,413
200 to 499 farms	20	25	21	73	18	90
number	5,565	7,798	6,874	22,817	5,305	27,575
500 or more farms	10	6	5	15	4	22
number	14,223	4,887	3,481	10,700	2,505	15,164
Cattle on feed sold (see text) farms, 2017	6	3	1	8	5	2
2012	6	8	5	4	11	7
number, 2017	876	219	(D)	726	300	(D)
2012	300	796	350	328	415	657
2017 farms by number sold:						
1 to 19 farms	-	-	-	-	3	-
number	-	-	-	-	(D)	-
20 to 49 farms	1	2	1	2	-	-
number	(D)	(D)	(D)	(D)	-	-

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	1	1	1	13	2	2
.....2012	-	-	3	9	1	1
.....number, 2017	(D)	(D)	(D)	4,230	(D)	(D)
.....2012	-	-	132	1,991	(D)	(D)
2017 farms by inventory:						
1 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	1	-	-	-	1
.....number	-	(D)	-	-	-	(D)
50 to 99 .....farms	-	-	1	8	2	-
.....number	-	-	(D)	(D)	(D)	-
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	1	-	-	1	-	-
.....number	(D)	-	-	(D)	-	-
500 or more .....farms	-	-	-	4	-	1
.....number	-	-	-	3,560	-	(D)
SALES						
Milk sold from cows .....farms, 2017	1	-	5	-	-	-
.....2012	1	-	7	-	-	-
.....\$1,000, 2017	(D)	-	3,463	-	-	-
.....2012	(D)	-	3,211	-	-	-
Cattle and calves sold .....farms, 2017	125	123	436	258	163	248
.....2012	129	103	444	264	163	249
.....number, 2017	24,357	33,420	25,981	46,380	20,890	71,761
.....2012	25,305	17,423	19,034	41,408	13,921	69,607
.....\$1,000, 2017	23,478	32,316	24,385	43,645	17,901	68,097
.....2012	24,930	16,153	19,298	43,916	12,634	65,318
2017 farms by number sold:						
1 to 9 .....farms	26	9	198	26	7	36
.....number	114	45	781	101	35	144
10 to 19 .....farms	9	5	51	23	9	20
.....number	120	57	687	332	136	288
20 to 49 .....farms	24	13	82	36	39	36
.....number	777	370	2,454	1,278	(D)	1,187
50 to 99 .....farms	9	15	52	51	34	48
.....number	634	997	3,459	3,832	2,145	3,257
100 to 199 .....farms	10	19	30	56	41	26
.....number	1,393	2,597	3,791	7,873	6,096	3,538
200 to 499 .....farms	38	43	14	49	31	56
.....number	11,295	13,277	4,531	13,313	9,952	17,581
500 or more .....farms	9	19	9	17	2	26
.....number	10,024	16,077	10,278	19,651	(D)	45,766
Calves weighing less than 500 pounds, sold .....farms, 2017						
.....2012	45	47	116	120	61	100
.....number, 2017	40	37	119	94	68	137
.....2012	1,182	5,380	2,353	7,857	3,144	8,267
.....2012	1,859	4,275	1,592	6,381	2,939	16,311
2017 farms by number sold:						
1 to 9 .....farms	12	1	59	23	13	23
.....number	(D)	(D)	160	(D)	(D)	129
10 to 19 .....farms	14	10	20	17	13	15
.....number	178	(D)	274	217	156	194
20 to 49 .....farms	11	11	25	34	10	35
.....number	292	288	836	1,228	390	1,015
50 to 99 .....farms	6	10	9	17	15	13
.....number	337	770	527	1,095	1,011	911
100 to 199 .....farms	1	6	2	18	9	4
.....number	(D)	823	(D)	2,153	1,322	542
200 to 499 .....farms	1	7	1	10	1	4
.....number	(D)	2,012	(D)	2,596	(D)	1,181
500 or more .....farms	-	2	-	1	-	6
.....number	-	(D)	-	(D)	-	4,295
Cattle weighing 500 pounds or more, sold .....farms, 2017						
.....2012	121	114	402	244	157	234
.....number, 2017	124	95	393	245	141	221
.....2012	23,175	28,040	23,628	38,523	17,746	63,494
.....2012	23,446	13,148	17,442	35,027	10,982	53,296
2017 farms by number sold:						
1 to 9 .....farms	25	9	180	23	6	34
.....number	104	45	718	87	(D)	117
10 to 19 .....farms	13	11	48	26	13	20
.....number	173	161	631	373	186	264
20 to 49 .....farms	19	7	83	49	38	43
.....number	639	283	2,574	1,606	1,212	1,511
50 to 99 .....farms	7	18	42	56	35	42
.....number	497	1,241	2,694	4,314	2,228	2,961
100 to 199 .....farms	16	20	30	45	39	28
.....number	2,254	2,606	3,816	6,543	6,019	4,391
200 to 499 .....farms	33	33	10	31	25	44
.....number	10,206	10,322	3,067	8,728	7,475	14,465
500 or more .....farms	8	16	9	14	1	23
.....number	9,302	13,382	10,128	16,872	(D)	39,785
Cattle on feed sold (see text) .....farms, 2017	7	3	4	16	2	6
.....2012	8	2	9	15	2	3
.....number, 2017	778	750	251	3,903	(D)	(D)
.....2012	1,059	(D)	363	4,838	(D)	199
2017 farms by number sold:						
1 to 19farms	-	-	1	3	-	-
.....number	-	-	(D)	45	-	-
20 to 49farms	4	-	1	8	2	1
.....number	168	-	(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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	5	1	1	3	3	7
..... farms, 2012	2	-	-	7	-	6
..... number, 2017	1,600	(D)	(D)	750	(D)	(D)
..... farms, 2012	(D)	-	-	997	-	(D)
2017 farms by inventory:						
1 to 19 farms	-	-	-	-	1	1
..... number	-	-	-	-	(D)	(D)
20 to 49 farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
50 to 99 farms	-	-	1	1	1	4
..... number	-	-	(D)	(D)	(D)	270
100 to 199 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
200 to 499 farms	5	-	-	2	1	-
..... number	1,600	-	-	(D)	(D)	-
500 or more farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
SALES						
Milk sold from cows farms, 2017	-	-	-	1	-	2
..... farms, 2012	-	-	-	-	-	3
..... \$1,000, 2017	-	-	-	(D)	-	(D)
..... farms, 2012	-	-	-	-	-	978
Cattle and calves sold farms, 2017	195	122	47	286	161	202
..... farms, 2012	171	128	54	280	168	230
..... number, 2017	13,292	13,488	2,337	33,722	23,468	31,521
..... farms, 2012	8,182	15,232	4,149	32,424	28,200	46,293
..... \$1,000, 2017	11,153	12,009	2,038	32,527	21,008	30,470
..... farms, 2012	8,193	14,599	3,277	41,224	27,820	50,679
2017 farms by number sold:						
1 to 9 farms	74	15	11	49	27	31
..... number	303	90	57	214	141	128
10 to 19 farms	36	15	12	42	18	25
..... number	487	185	157	569	223	346
20 to 49 farms	34	19	14	57	24	41
..... number	1,038	(D)	(D)	1,903	794	1,366
50 to 99 farms	23	30	4	54	28	43
..... number	1,665	2,277	290	3,835	2,034	2,925
100 to 199 farms	14	27	2	52	29	20
..... number	2,282	3,625	(D)	7,429	3,935	2,638
200 to 499 farms	9	14	4	25	26	28
..... number	2,517	4,421	1,208	6,621	8,353	9,195
500 or more farms	5	2	-	7	9	14
..... number	5,000	(D)	-	13,151	7,988	14,923
Calves weighing less than 500 pounds,						
sold farms, 2017	74	45	19	76	61	62
..... farms, 2012	47	66	17	114	58	56
..... number, 2017	2,417	1,551	320	3,275	4,263	3,934
..... farms, 2012	1,159	2,501	195	4,942	6,439	3,891
2017 farms by number sold:						
1 to 9 farms	39	13	5	31	15	24
..... number	108	53	28	119	(D)	84
10 to 19 farms	18	5	10	10	14	4
..... number	236	54	122	120	163	56
20 to 49 farms	9	12	4	19	9	20
..... number	222	412	170	607	209	708
50 to 99 farms	2	12	-	11	10	6
..... number	(D)	640	-	730	689	399
100 to 199 farms	1	3	-	2	4	2
..... number	(D)	392	-	(D)	540	(D)
200 to 499 farms	5	-	-	2	8	5
..... number	1,500	-	-	(D)	2,106	1,720
500 or more farms	-	-	-	1	1	1
..... number	-	-	-	(D)	(D)	(D)
Cattle weighing 500 pounds or more,						
sold farms, 2017	186	121	40	275	155	194
..... farms, 2012	158	122	47	253	164	226
..... number, 2017	10,875	11,937	2,017	30,447	19,205	27,587
..... farms, 2012	7,023	12,731	3,954	27,482	21,761	42,402
2017 farms by number sold:						
1 to 9 farms	78	20	11	58	31	31
..... number	296	112	45	285	175	137
10 to 19 farms	33	12	7	35	13	25
..... number	425	(D)	89	453	179	350
20 to 49 farms	33	24	12	57	27	43
..... number	1,114	799	355	1,887	913	1,485
50 to 99 farms	17	32	6	49	29	39
..... number	1,264	2,307	320	3,376	2,051	2,453
100 to 199 farms	11	22	-	46	26	17
..... number	1,810	3,069	-	6,400	3,546	2,208
200 to 499 farms	9	9	4	23	22	27
..... number	2,466	3,148	1,208	5,609	6,538	8,281
500 or more farms	5	2	-	7	7	12
..... number	3,500	(D)	-	12,437	5,803	12,673
Cattle on feed sold (see text) farms, 2017						
..... farms, 2012	13	2	2	13	7	11
..... number, 2017	6	5	-	11	1	9
..... farms, 2012	893	(D)	(D)	491	797	4,793
..... farms, 2012	116	120	-	1,067	(D)	(D)
2017 farms by number sold:						
1 to 19 farms	6	-	-	10	-	-
..... number	(D)	-	-	78	-	-
20 to 49 farms	2	1	1	-	1	3
..... 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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	-	-	5	1	1	19
2012	-	-	5	-	2	19
number, 2017	-	-	370	(D)	(D)	11,536
2012	-	-	304	-	(D)	16,393
2017 farms by inventory:						
1 to 19 .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
20 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	-	4	1	-	1
number	-	-	(D)	(D)	-	(D)
100 to 199 .....farms	-	-	1	-	1	3
number	-	-	(D)	-	(D)	(D)
200 to 499 .....farms	-	-	-	-	-	9
number	-	-	-	-	-	2,861
500 or more .....farms	-	-	-	-	-	5
number	-	-	-	-	-	8,160
SALES						
Milk sold from cows .....farms, 2017	3	-	-	2	-	8
2012	3	-	-	2	-	4
\$1,000, 2017	1,380	-	-	(D)	-	(D)
2012	1,184	-	-	(D)	-	(D)
Cattle and calves sold .....farms, 2017	89	65	200	106	85	500
2012	95	65	218	89	91	463
number, 2017	11,077	17,426	48,052	24,106	12,552	84,590
2012	10,879	18,385	32,767	25,759	12,990	116,126
\$1,000, 2017	9,964	17,757	42,460	24,233	12,104	86,710
2012	10,984	24,034	31,026	26,535	13,192	151,250
2017 farms by number sold:						
1 to 9 .....farms	9	11	12	4	6	156
number	53	72	47	22	30	659
10 to 19 .....farms	5	9	6	4	10	67
number	73	117	85	52	136	905
20 to 49 .....farms	30	2	27	23	10	85
number	869	(D)	1,008	774	265	2,602
50 to 99 .....farms	13	8	47	23	19	60
number	864	510	3,346	1,457	1,244	4,249
100 to 199 .....farms	14	9	46	13	15	59
number	2,254	(D)	6,459	1,930	2,278	8,998
200 to 499 .....farms	13	21	36	27	21	46
number	3,400	6,625	11,046	8,468	5,889	13,250
500 or more .....farms	5	5	26	12	4	27
number	3,564	8,832	26,061	11,403	2,710	53,927
Calves weighing less than 500 pounds,						
sold .....farms, 2017	34	12	80	35	28	167
2012	23	27	82	42	34	159
number, 2017	1,590	552	9,899	3,197	1,719	6,165
2012	751	2,272	4,380	3,278	1,549	9,109
2017 farms by number sold:						
1 to 9 .....farms	14	5	13	3	11	68
number	60	15	48	19	34	253
10 to 19 .....farms	5	2	11	9	5	31
number	53	(D)	152	136	55	389
20 to 49 .....farms	8	1	14	8	4	27
number	259	(D)	455	264	113	914
50 to 99 .....farms	2	2	20	8	2	22
number	(D)	(D)	1,186	549	(D)	1,428
100 to 199 .....farms	3	1	7	4	2	11
number	420	(D)	818	475	(D)	1,356
200 to 499 .....farms	2	1	12	1	4	8
number	(D)	(D)	3,650	(D)	1,170	1,825
500 or more .....farms	-	-	3	2	-	-
number	-	-	3,590	(D)	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	85	65	197	102	83	460
2012	93	60	203	86	85	416
number, 2017	9,487	16,874	38,153	20,909	10,833	78,425
2012	10,128	16,113	28,387	22,481	11,441	107,017
2017 farms by number sold:						
1 to 9 .....farms	9	13	14	7	9	156
number	45	(D)	43	19	44	653
10 to 19 .....farms	8	7	9	9	9	64
number	116	95	123	111	130	816
20 to 49 .....farms	25	4	40	12	13	83
number	759	148	1,563	420	400	2,468
50 to 99 .....farms	13	8	40	23	18	47
number	876	(D)	2,864	1,432	1,218	3,256
100 to 199 .....farms	18	7	42	16	13	47
number	2,717	920	5,742	2,247	1,962	7,241
200 to 499 .....farms	7	22	34	25	18	38
number	1,812	7,057	10,404	7,960	4,909	11,269
500 or more .....farms	5	4	18	10	3	25
number	3,162	8,070	17,414	8,720	2,170	52,722
Cattle on feed sold (see text) .....farms, 2017						
2012	2	3	7	1	1	24
number, 2017	(D)	139	1,795	(D)	(D)	15,970
2012	75	-	542	-	77	22,512
2017 farms by number sold:						
1 to 19farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
20 to 49farms	2	-	-	-	1	2
number	(D)	-	-	-	(D)	(D)

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater	
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	41	-	-	-	-	
..... number	2,728	-	-	-	-	
100 to 199 farms	55	-	-	-	-	
..... number	7,662	-	-	-	-	
200 to 499 farms	64	1	-	-	-	
..... number	18,364	(D)	-	-	-	
500 or more farms	13	-	1	-	-	
..... number	41,236	-	(D)	-	-	
Item	Carbon	Carter	Cascade	Chouteau	Custer	
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	3	-	1	3	-	
..... number	(D)	-	(D)	173	-	
100 to 199 farms	-	4	1	4	1	
..... number	-	640	(D)	700	(D)	
200 to 499 farms	1	2	3	-	2	
..... number	(D)	(D)	771	-	(D)	
500 or more farms	-	-	-	-	-	
..... number	-	-	-	-	-	
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus	
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	-	-	-	-	1	
..... number	-	-	-	-	(D)	
200 to 499 farms	-	9	-	-	1	
..... number	-	3,105	-	-	(D)	
500 or more farms	-	-	-	-	-	
..... number	-	-	-	-	-	
Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
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	2	2	1	2
..... number	-	(D)	(D)	(D)	(D)	(D)
100 to 199 farms	-	-	-	-	3	-
..... number	-	-	-	-	(D)	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	-	1	-	-	-
..... number	-	-	(D)	-	-	-
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	1	-	1	1	1	-
..... number	(D)	-	(D)	(D)	(D)	-
100 to 199 farms	-	-	-	1	2	-
..... number	-	-	-	(D)	(D)	-
200 to 499 farms	-	6	6	8	-	-
..... number	-	(D)	(D)	1,896	-	-
500 or more farms	-	-	2	-	-	-
..... 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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
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	-	-	-
.....number	-	-	(D)	-	-	-
200 to 499 .....farms	-	-	-	1	-	-
.....number	-	-	-	(D)	-	-
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
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	4	1	-	5	1	1
.....number	(D)	(D)	-	571	(D)	(D)
200 to 499 .....farms	1	-	-	-	-	1
.....number	(D)	-	-	-	-	(D)
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
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	-	-	4
.....number	(D)	-	(D)	-	-	200
100 to 199 .....farms	1	-	1	-	-	-
.....number	(D)	-	(D)	-	-	-
200 to 499 .....farms	1	3	-	4	-	-
.....number	(D)	750	-	1,000	-	-
500 or more .....farms	-	-	-	1	-	1
.....number	-	-	-	(D)	-	(D)
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
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	5	1
.....number	-	-	(D)	(D)	(D)	(D)
100 to 199 .....farms	5	1	-	1	-	3
.....number	805	(D)	-	(D)	-	354
200 to 499 .....farms	-	-	-	1	1	3
.....number	-	-	-	(D)	(D)	627
500 or more .....farms	-	-	-	-	-	1
.....number	-	-	-	-	-	(D)
Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	2	1	1	-	-
.....number	-	(D)	(D)	(D)	-	-
100 to 199 .....farms	-	-	4	-	-	9
.....number	-	-	635	-	-	(D)
200 to 499 .....farms	-	-	1	-	-	8
.....number	-	-	(D)	-	-	2,228
500 or more .....farms	-	-	1	-	-	5
.....number	-	-	(D)	-	-	12,620

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
INVENTORY					
Total hogs and pigs					
farms, 2017	452	2	5	3	4
2012	406	9	5	3	5
number, 2017	180,660	(D)	33	(D)	279
2012	173,953	112	16	(D)	(D)
Farms by inventory:					
1 to 24					
farms, 2017	356	2	5	-	2
2012	323	9	5	1	4
number, 2017	2,142	(D)	33	-	(D)
2012	2,048	112	16	(D)	14
25 to 49					
farms, 2017	31	-	-	-	-
2012	26	-	-	-	-
number, 2017	(D)	-	-	-	-
2012	906	-	-	-	-
50 to 99					
farms, 2017	15	-	-	1	1
2012	11	-	-	-	-
number, 2017	1,062	-	-	(D)	(D)
2012	708	-	-	-	-
100 to 199					
farms, 2017	9	-	-	-	1
2012	6	-	-	-	1
number, 2017	1,113	-	-	-	(D)
2012	712	-	-	-	(D)
200 to 499					
farms, 2017	3	-	-	1	-
2012	3	-	-	1	-
number, 2017	988	-	-	(D)	-
2012	(D)	-	-	(D)	-
500 to 999					
farms, 2017	2	-	-	-	-
2012	2	-	-	-	-
number, 2017	(D)	-	-	-	-
2012	(D)	-	-	-	-
1,000 or more					
farms, 2017	36	-	-	1	-
2012	35	-	-	1	-
number, 2017	172,800	-	-	(D)	-
2012	167,408	-	-	(D)	-
SALES					
Hogs and pigs sold					
farms, 2017	542	8	8	5	12
2012	412	10	4	3	6
number, 2017	605,523	49	20	(D)	488
2012	511,483	188	33	(D)	(D)
\$1,000, 2017	59,728	10	(D)	(D)	73
2012	54,091	33	5	(D)	(D)
2017 farms by number sold:					
1 to 24					
farms	411	8	8	2	10
number	2,481	49	20	(D)	(D)
25 to 49					
farms	52	-	-	-	-
number	1,593	-	-	-	-
50 to 99					
farms	24	-	-	1	-
number	1,599	-	-	(D)	-
100 to 199					
farms	10	-	-	-	1
number	1,133	-	-	-	(D)
200 to 499					
farms	6	-	-	1	1
number	1,345	-	-	(D)	(D)
500 to 999					
farms	-	-	-	-	-
number	-	-	-	-	-
1,000 or more					
farms	39	-	-	1	-
number	597,372	-	-	(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	Carbon	Carter	Cascade	Chouteau	Custer
INVENTORY					
Total hogs and pigs .....farms, 2017	18	-	21	4	6
2012	10	5	11	5	1
number, 2017	154	-	30,135	(D)	36
2012	184	80	19,339	(D)	(D)
Farms by inventory:					
1 to 24 .....farms, 2017	17	-	15	2	6
2012	7	5	6	3	1
number, 2017	(D)	-	67	(D)	36
2012	56	80	29	23	(D)
25 to 49 .....farms, 2017	1	-	-	1	-
2012	3	-	-	1	-
number, 2017	(D)	-	-	(D)	-
2012	128	-	-	(D)	-
50 to 99 .....farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
number, 2017	-	-	-	-	-
2012	-	-	-	-	-
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	-	-	6	1	-
2012	-	-	5	1	-
number, 2017	-	-	30,068	(D)	-
2012	-	-	19,310	(D)	-
SALES					
Hogs and pigs sold .....farms, 2017	29	-	20	5	10
2012	11	5	13	6	5
number, 2017	178	-	97,460	(D)	39
2012	200	116	98,357	(D)	30
\$1,000, 2017	32	-	10,721	(D)	9
2012	(D)	16	7,460	(D)	(D)
2017 farms by number sold:					
1 to 24 .....farms	28	-	13	3	10
number	(D)	-	(D)	31	39
25 to 49 .....farms	1	-	1	1	-
number	(D)	-	(D)	(D)	-
50 to 99 .....farms	-	-	-	-	-
number	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-
number	-	-	-	-	-
200 to 499farms	-	-	-	-	-
number	-	-	-	-	-
500 to 999farms	-	-	-	-	-
number	-	-	-	-	-
1,000 or morefarms	-	-	6	1	-
number	-	-	97,350	(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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
INVENTORY					
Total hogs and pigs farms, 2017	1	4	-	1	9
2012	3	2	1	7	15
number, 2017	(D)	48	-	(D)	195
2012	(D)	(D)	(D)	19	319
Farms by inventory:					
1 to 24 farms, 2017	-	4	-	1	4
2012	2	2	1	7	13
number, 2017	-	48	-	(D)	(D)
2012	(D)	(D)	(D)	19	(D)
25 to 49 farms, 2017	1	-	-	-	4
2012	-	-	-	-	1
number, 2017	(D)	-	-	-	116
2012	-	-	-	-	(D)
50 to 99 farms, 2017	-	-	-	-	1
2012	1	-	-	-	-
number, 2017	-	-	-	-	(D)
2012	(D)	-	-	-	-
100 to 199 farms, 2017	-	-	-	-	-
2012	-	-	-	-	1
number, 2017	-	-	-	-	-
2012	-	-	-	-	(D)
200 to 499 farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
number, 2017	-	-	-	-	-
2012	-	-	-	-	-
500 to 999 farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
number, 2017	-	-	-	-	-
2012	-	-	-	-	-
1,000 or more farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
number, 2017	-	-	-	-	-
2012	-	-	-	-	-
SALES					
Hogs and pigs sold farms, 2017	2	8	-	4	4
2012	1	5	1	4	17
number, 2017	(D)	32	-	67	195
2012	(D)	17	(D)	(D)	470
\$1,000, 2017	(D)	7	-	12	18
2012	(D)	2	(D)	4	94
2017 farms by number sold:					
1 to 24 farms	1	8	-	3	1
number	(D)	32	-	(D)	(D)
25 to 49 farms	1	-	-	1	1
number	(D)	-	-	(D)	(D)
50 to 99 farms	-	-	-	-	1
number	-	-	-	-	(D)
100 to 199 farms	-	-	-	-	1
number	-	-	-	-	(D)
200 to 499 farms	-	-	-	-	-
number	-	-	-	-	-
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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
INVENTORY						
Total hogs and pigs .....farms, 2017	24	13	10	13	3	6
2012	21	14	3	8	1	3
number, 2017	1,940	181	91	20,195	(D)	(D)
2012	1,203	306	(D)	21,831	(D)	20
Farms by inventory:						
1 to 24 .....farms, 2017	19	11	10	8	-	5
2012	18	12	2	3	-	3
number, 2017	(D)	(D)	91	35	-	32
2012	(D)	(D)	(D)	6	-	20
25 to 49 .....farms, 2017	2	-	-	-	2	-
2012	1	1	1	-	-	-
number, 2017	(D)	-	-	-	(D)	-
2012	(D)	(D)	(D)	-	-	-
50 to 99 .....farms, 2017	-	1	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	(D)	-	-	-	-
2012	-	-	-	-	-	-
100 to 199 .....farms, 2017	1	1	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	(D)	(D)	-	-	-	-
2012	-	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	1
2012	1	1	-	-	-	(D)
number, 2017	-	-	-	-	-	-
2012	(D)	(D)	-	-	-	-
500 to 999 .....farms, 2017	2	-	-	-	-	-
2012	1	-	-	-	-	-
number, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	-	-	-
1,000 or more .....farms, 2017	-	-	-	5	1	-
2012	-	-	-	5	1	-
number, 2017	-	-	-	20,160	(D)	-
2012	-	-	-	21,825	(D)	-
SALES						
Hogs and pigs sold .....farms, 2017	51	15	6	18	3	6
2012	17	15	3	8	1	1
number, 2017	3,602	267	123	67,656	(D)	117
2012	2,402	270	90	43,568	(D)	(D)
\$1,000, 2017	526	77	19	6,137	(D)	(D)
2012	304	66	17	6,004	(D)	(D)
2017 farms by number sold:						
1 to 24 .....farms	37	13	4	13	2	5
number	174	(D)	(D)	106	(D)	(D)
25 to 49 .....farms	7	-	2	-	-	1
number	210	-	(D)	-	-	(D)
50 to 99 .....farms	4	1	-	-	-	-
number	218	(D)	-	-	-	-
100 to 199 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
200 to 499farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
500 to 999farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or morefarms	2	-	-	5	1	-
number	(D)	-	-	67,550	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
INVENTORY						
Total hogs and pigs farms, 2017	9	12	9	26	31	4
..... farms, 2012	6	9	9	32	16	3
..... number, 2017	(D)	85	118	146	(D)	19,624
..... number, 2012	(D)	109	199	265	(D)	15,575
Farms by inventory:						
1 to 24 farms, 2017	3	12	8	26	27	-
..... farms, 2012	3	7	5	31	13	-
..... number, 2017	36	85	(D)	146	124	-
..... number, 2012	28	(D)	(D)	(D)	39	-
25 to 49 farms, 2017	1	-	1	-	2	-
..... farms, 2012	-	2	3	1	1	-
..... number, 2017	(D)	-	(D)	-	(D)	-
..... number, 2012	-	(D)	90	(D)	(D)	-
50 to 99 farms, 2017	3	-	-	-	-	-
..... farms, 2012	-	-	1	-	-	-
..... number, 2017	180	-	-	-	-	-
..... number, 2012	-	-	(D)	-	-	-
100 to 199 farms, 2017	-	-	-	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	(D)	-	-	-	-	-
200 to 499 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
500 to 999 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
1,000 or more farms, 2017	2	-	-	-	2	4
..... farms, 2012	2	-	-	-	2	3
..... number, 2017	(D)	-	-	-	(D)	19,624
..... number, 2012	(D)	-	-	-	(D)	15,575
SALES						
Hogs and pigs sold farms, 2017	9	7	8	35	33	4
..... farms, 2012	6	9	9	34	13	3
..... number, 2017	(D)	65	71	333	(D)	107,740
..... number, 2012	(D)	169	246	353	(D)	33,420
..... \$1,000, 2017	(D)	17	8	(D)	(D)	9,346
..... \$1,000, 2012	(D)	20	16	53	(D)	5,034
2017 farms by number sold:						
1 to 24 farms	3	7	7	33	31	-
..... number	45	65	(D)	(D)	204	-
25 to 49 farms	-	-	1	1	-	-
..... number	-	-	(D)	(D)	-	-
50 to 99 farms	3	-	-	-	-	-
..... number	150	-	-	-	-	-
100 to 199 farms	1	-	-	1	-	-
..... number	(D)	-	-	(D)	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 to 999 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
1,000 or more farms	2	-	-	-	2	4
..... number	(D)	-	-	-	(D)	107,740

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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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
INVENTORY						
Total hogs and pigs .....farms, 2017	5	4	9	2	3	18
2012	1	7	4	3	-	15
number, 2017	53	(D)	97	(D)	7	141
2012	(D)	(D)	10	(D)	-	75
Farms by inventory:						
1 to 24 .....farms, 2017	5	3	7	1	3	16
2012	-	6	4	2	-	14
number, 2017	53	24	(D)	(D)	7	(D)
2012	-	51	10	(D)	-	(D)
25 to 49 .....farms, 2017	-	-	2	-	-	-
2012	1	-	-	-	-	1
number, 2017	-	-	(D)	-	-	-
2012	(D)	-	-	-	-	(D)
50 to 99 .....farms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-
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	-	1	-	1	-	-
2012	-	1	-	1	-	-
number, 2017	-	(D)	-	(D)	-	-
2012	-	(D)	-	(D)	-	-
SALES						
Hogs and pigs sold .....farms, 2017	6	6	9	2	7	8
2012	1	4	4	3	2	12
number, 2017	34	(D)	175	(D)	20	252
2012	(D)	(D)	10	(D)	(D)	185
\$1,000, 2017	6	(D)	30	(D)	4	(D)
2012	(D)	(D)	3	(D)	(D)	(D)
2017 farms by number sold:						
1 to 24 .....farms	6	5	4	1	7	6
number	34	20	24	(D)	20	(D)
25 to 49 .....farms	-	-	5	-	-	-
number	-	-	151	-	-	-
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	2
number	-	-	-	-	-	(D)
200 to 499farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or morefarms	-	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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
INVENTORY						
Total hogs and pigs						
..... farms, 2017	10	4	1	2	8	3
..... farms, 2012	4	11	1	11	7	-
..... number, 2017	37	20	(D)	(D)	24,539	36
..... number, 2012	28	42	(D)	192	23,381	-
Farms by inventory:						
1 to 24						
..... farms, 2017	10	4	1	1	4	3
..... farms, 2012	4	11	1	9	3	-
..... number, 2017	37	20	(D)	(D)	24	36
..... number, 2012	28	42	(D)	(D)	(D)	-
25 to 49	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	2	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	(D)	-	-
100 to 199	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
..... farms, 2017	-	-	-	1	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	(D)	-	-
..... number, 2012	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	4	-
..... farms, 2012	-	-	-	-	4	-
..... number, 2017	-	-	-	-	24,515	-
..... number, 2012	-	-	-	-	(D)	-
SALES						
Hogs and pigs sold						
..... farms, 2017	5	11	2	5	8	6
..... farms, 2012	4	12	4	11	6	4
..... number, 2017	57	248	(D)	(D)	49,940	23
..... number, 2012	82	76	54	128	48,641	14
..... \$1,000, 2017	8	39	(D)	(D)	6,711	(D)
..... \$1,000, 2012	14	15	9	11	6,208	6
2017 farms by number sold:						
1 to 24						
..... farms	4	4	2	4	4	6
..... number	(D)	(D)	(D)	44	40	23
25 to 49						
..... farms	1	6	-	-	-	-
..... number	(D)	170	-	-	-	-
50 to 99						
..... farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
100 to 199						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 to 999						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
1,000 or more						
..... farms	-	-	-	1	4	-
..... number	-	-	-	(D)	49,900	-

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
INVENTORY						
Total hogs and pigs .....farms, 2017	6	1	27	4	11	9
2012	4	2	24	9	6	4
number, 2017	32	(D)	227	19	95	637
2012	34	(D)	270	46	63	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	6	1	23	4	11	3
2012	3	2	20	9	6	2
number, 2017	32	(D)	114	19	95	(D)
2012	(D)	(D)	(D)	46	63	(D)
25 to 49 .....farms, 2017	-	-	4	-	-	1
2012	1	-	3	-	-	-
number, 2017	-	-	113	-	-	(D)
2012	(D)	-	(D)	-	-	-
50 to 99 .....farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	1
number, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	(D)
100 to 199 .....farms, 2017	-	-	-	-	-	5
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	(D)
1,000 or more .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold .....farms, 2017	6	5	41	4	8	6
2012	3	2	21	6	6	5
number, 2017	171	56	665	8	49	685
2012	72	(D)	273	32	60	(D)
\$1,000, 2017	14	9	185	2	12	138
2012	6	(D)	(D)	5	5	(D)
2017 farms by number sold:						
1 to 24 .....farms	5	5	30	4	8	-
number	(D)	56	118	8	49	-
25 to 49 .....farms	-	-	8	-	-	3
number	-	-	257	-	-	85
50 to 99 .....farms	1	-	1	-	-	-
number	(D)	-	(D)	-	-	-
100 to 199 .....farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
200 to 499farms	-	-	-	-	-	3
number	-	-	-	-	-	600
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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
INVENTORY						
Total hogs and pigs farms, 2017	8	2	6	8	10	11
2012	21	2	2	12	6	10
number, 2017	270	(D)	12	291	90	(D)
2012	108	(D)	(D)	108	86	(D)
Farms by inventory:						
1 to 24 farms, 2017	5	2	6	1	9	7
2012	21	-	2	11	4	4
number, 2017	30	(D)	12	(D)	(D)	58
2012	108	-	(D)	(D)	(D)	12
25 to 49 farms, 2017	-	-	-	7	-	1
2012	-	-	-	1	2	-
number, 2017	-	-	-	(D)	-	(D)
2012	-	-	-	(D)	(D)	-
50 to 99 farms, 2017	3	-	-	-	1	-
2012	-	2	-	-	-	2
number, 2017	240	-	-	-	(D)	-
2012	-	(D)	-	-	-	(D)
100 to 199 farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
200 to 499 farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more farms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
SALES						
Hogs and pigs sold farms, 2017	8	2	8	11	8	9
2012	21	4	1	8	10	9
number, 2017	102	(D)	40	576	178	(D)
2012	305	783	(D)	128	321	(D)
\$1,000, 2017	(D)	(D)	(D)	110	22	(D)
2012	23	(D)	(D)	22	(D)	(D)
2017 farms by number sold:						
1 to 24 farms	5	2	8	3	5	5
number	27	(D)	40	(D)	10	34
25 to 49 farms	3	-	-	1	2	1
number	75	-	-	(D)	(D)	(D)
50 to 99 farms	-	-	-	7	1	-
number	-	-	-	530	(D)	-
100 to 199 farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
200 to 499 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more farms	-	-	-	-	-	2
number	-	-	-	-	-	(D)

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
INVENTORY						
Total hogs and pigs .....farms, 2017	6	1	1	3	-	31
2012	6	-	8	3	-	16
number, 2017	(D)	(D)	(D)	17,083	-	(D)
2012	14,374	-	52	11,703	-	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	2	1	1	-	-	29
2012	2	-	8	-	-	12
number, 2017	(D)	(D)	(D)	-	-	118
2012	(D)	-	52	-	-	97
25 to 49 .....farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
50 to 99 .....farms, 2017	2	-	-	-	-	-
2012	-	-	-	-	-	1
number, 2017	(D)	-	-	-	-	-
2012	-	-	-	-	-	(D)
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	1	-	-	-	-	-
2012	(D)	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	2	-	-	3	-	1
2012	3	-	-	3	-	1
number, 2017	(D)	-	-	17,083	-	(D)
2012	(D)	-	-	11,703	-	(D)
SALES						
Hogs and pigs sold .....farms, 2017	7	1	1	3	2	27
2012	6	-	6	3	-	24
number, 2017	(D)	(D)	(D)	24,010	(D)	(D)
2012	28,478	-	68	24,010	-	(D)
\$1,000, 2017	(D)	(D)	(D)	4,503	(D)	(D)
2012	5,192	-	9	3,493	-	(D)
2017 farms by number sold:						
1 to 24 .....farms	1	-	1	-	2	24
number	(D)	-	(D)	-	(D)	119
25 to 49 .....farms	2	-	-	-	-	2
number	(D)	-	-	-	-	(D)
50 to 99 .....farms	2	1	-	-	-	-
number	(D)	(D)	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	2	-	-	3	-	1
number	(D)	-	-	24,010	-	(D)

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Sheep and lambs inventory farms, 2017	1,383	34	9	21	14
..... farms, 2012	1,338	33	20	32	9
..... number, 2017	218,544	13,290	424	3,036	2,425
..... number, 2012	236,646	16,191	569	7,110	(D)
2017 farms by inventory:					
1 to 24 farms	668	17	4	2	7
..... number	6,709	181	(D)	(D)	(D)
25 to 99 farms	370	10	3	11	5
..... number	19,229	375	147	576	225
100 to 299 farms	173	3	2	6	1
..... number	28,880	434	(D)	925	(D)
300 to 999 farms	130	2	-	1	-
..... number	64,862	(D)	-	(D)	-
1,000 or more farms	42	2	-	1	1
..... number	98,864	(D)	-	(D)	(D)
Sheep and lambs sold farms, 2017	1,154	19	9	22	12
..... farms, 2012	1,098	29	19	32	8
..... number, 2017	178,020	7,846	354	2,546	1,928
..... number, 2012	181,100	8,853	690	16,149	(D)
..... \$1,000, 2017	29,078	1,544	50	404	386
..... \$1,000, 2012	26,962	1,451	83	1,792	157
Wool production farms, 2017	1,300	34	7	21	14
..... farms, 2012	1,291	29	18	29	7
..... pounds, 2017	1,755,718	109,892	3,674	27,815	21,684
..... pounds, 2012	1,825,298	84,874	5,645	30,265	(D)
..... \$1,000, 2017	3,043	143	3	8	(D)
..... \$1,000, 2012	2,908	135	5	39	(D)
Item	Carbon	Carter	Cascade	Chouteau	Custer
Sheep and lambs inventory farms, 2017	49	55	50	10	29
..... farms, 2012	37	61	49	19	26
..... number, 2017	6,765	20,734	6,449	577	5,461
..... number, 2012	8,312	26,284	6,257	1,622	5,001
2017 farms by inventory:					
1 to 24 farms	20	20	16	2	8
..... number	195	(D)	160	(D)	(D)
25 to 99 farms	16	2	20	7	15
..... number	785	(D)	1,016	(D)	832
100 to 299 farms	6	5	11	1	-
..... number	1,173	930	1,803	(D)	-
300 to 999 farms	7	21	1	-	4
..... number	4,612	9,219	(D)	-	1,812
1,000 or more farms	-	7	2	-	2
..... number	-	10,306	(D)	-	(D)
Sheep and lambs sold farms, 2017	40	56	44	8	26
..... farms, 2012	34	58	40	15	27
..... number, 2017	6,083	19,460	4,561	505	4,296
..... number, 2012	7,438	19,910	4,032	923	2,839
..... \$1,000, 2017	949	2,606	804	76	765
..... \$1,000, 2012	777	2,176	590	108	376
Wool production farms, 2017	47	56	47	10	27
..... farms, 2012	38	64	46	15	27
..... pounds, 2017	61,237	179,301	49,276	7,494	45,633
..... pounds, 2012	59,336	243,402	38,357	9,625	26,555
..... \$1,000, 2017	82	356	74	12	64
..... \$1,000, 2012	119	428	60	13	61
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Sheep and lambs inventory farms, 2017	7	14	3	15	43
..... farms, 2012	4	19	7	12	32
..... number, 2017	286	2,065	242	2,201	2,990
..... number, 2012	133	1,788	628	1,382	2,460
2017 farms by inventory:					
1 to 24 farms	1	1	-	3	8
..... number	(D)	(D)	-	3	(D)
25 to 99 farms	6	6	3	7	27
..... number	(D)	(D)	242	(D)	1,544
100 to 299 farms	-	4	-	2	7
..... number	-	776	-	(D)	1,040
300 to 999 farms	-	3	-	3	1
..... number	-	950	-	1,541	(D)
1,000 or more farms	-	-	-	-	-
..... number	-	-	-	-	-
Sheep and lambs sold farms, 2017	6	17	3	12	46
..... farms, 2012	2	15	7	10	30
..... number, 2017	390	5,207	168	1,946	2,680
..... number, 2012	(D)	1,235	443	1,328	2,232
..... \$1,000, 2017	24	735	25	439	439
..... \$1,000, 2012	(D)	150	55	165	292
Wool production farms, 2017	7	11	3	15	41
..... farms, 2012	4	18	7	12	32
..... pounds, 2017	2,736	12,672	2,242	20,051	22,627
..... pounds, 2012	1,191	13,003	3,902	11,258	23,383
..... \$1,000, 2017	2	21	(D)	37	39
..... \$1,000, 2012	(D)	21	6	(D)	26

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Sheep and lambs inventory .....farms, 2017	43	62	34	7	10	15
	26	48	51	13	8	7
number, 2017	718	3,115	12,587	617	16,684	1,078
2012	440	1,996	18,198	1,523	19,283	443
2017 farms by inventory:						
1 to 24 .....farms	34	41	3	3	6	3
number	341	413	15	6	(D)	45
25 to 99 .....farms	9	12	11	3	-	7
number	377	562	511	(D)	-	277
100 to 299 .....farms	-	9	5	-	-	5
number	-	2,140	951	-	-	756
300 to 999 .....farms	-	-	12	1	1	-
number	-	-	7,264	(D)	(D)	-
1,000 or more .....farms	-	-	3	-	3	-
number	-	-	3,846	-	16,164	-
Sheep and lambs sold .....farms, 2017	29	44	34	4	10	15
	21	33	50	7	9	7
number, 2017	256	1,339	9,655	722	10,763	1,225
2012	200	1,261	13,225	1,165	8,326	363
\$1,000, 2017	37	245	1,735	(D)	1,907	196
2012	27	223	2,303	192	1,920	72
Wool production .....farms, 2017	39	55	33	7	10	15
	24	45	51	11	9	5
pounds, 2017	5,061	15,866	129,884	4,748	123,137	14,010
2012	3,900	15,567	185,978	13,705	100,243	4,046
\$1,000, 2017	8	9	266	6	278	18
2012	2	13	271	10	(D)	2
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Sheep and lambs inventory .....farms, 2017	5	30	38	38	19	-
	13	24	36	51	20	1
number, 2017	419	2,996	8,055	1,444	2,359	-
2012	657	934	7,173	2,056	3,012	(D)
2017 farms by inventory:						
1 to 24 .....farms	3	20	5	27	13	-
number	(D)	122	55	293	(D)	-
25 to 99 .....farms	1	-	13	7	5	-
number	(D)	-	(D)	409	276	-
100 to 299 .....farms	-	4	13	4	-	-
number	-	474	2,378	742	-	-
300 to 999 .....farms	1	6	6	-	-	-
number	(D)	2,400	3,123	-	-	-
1,000 or more .....farms	-	-	1	-	1	-
number	-	-	(D)	-	(D)	-
Sheep and lambs sold .....farms, 2017	3	21	43	29	18	-
	8	18	32	43	15	1
number, 2017	(D)	2,205	6,388	1,022	1,938	-
2012	399	787	5,153	1,494	2,289	(D)
\$1,000, 2017	(D)	522	1,108	131	222	-
2012	39	106	742	287	252	(D)
Wool production .....farms, 2017	5	28	41	38	17	-
	15	22	34	44	20	1
pounds, 2017	3,826	15,614	66,210	12,457	18,248	-
2012	6,374	7,050	60,834	12,697	22,729	(D)
\$1,000, 2017	(D)	24	112	49	(D)	-
2012	9	8	114	11	(D)	(D)
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Sheep and lambs inventory .....farms, 2017	9	12	33	6	-	48
	12	15	36	7	-	41
number, 2017	(D)	8,279	4,435	3,051	-	739
2012	419	7,352	3,557	(D)	-	1,423
2017 farms by inventory:						
1 to 24 .....farms	7	1	13	-	-	41
number	33	(D)	(D)	-	-	397
25 to 99 .....farms	2	5	12	5	-	7
number	(D)	238	577	(D)	-	342
100 to 299 .....farms	-	2	4	-	-	-
number	-	(D)	848	-	-	-
300 to 999 .....farms	-	3	3	-	-	-
number	-	2,025	1,753	-	-	-
1,000 or more .....farms	-	1	1	1	-	-
number	-	(D)	(D)	(D)	-	-
Sheep and lambs sold .....farms, 2017	3	12	29	6	-	31
	8	12	29	6	-	33
number, 2017	153	6,145	3,161	(D)	-	513
2012	287	5,214	2,915	(D)	-	1,042
\$1,000, 2017	20	1,254	614	(D)	-	105
2012	63	(D)	566	(D)	-	213
Wool production .....farms, 2017	9	12	33	6	-	38
	12	17	38	7	-	34
pounds, 2017	(D)	73,274	33,892	21,182	-	6,254
2012	4,378	63,909	24,174	22,959	-	12,530
\$1,000, 2017	(D)	42	65	51	-	13
2012	4	18	41	(D)	-	13

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Sheep and lambs inventory	farms, 2017	46	43	1	23	13
	2012	17	27	2	30	17
	number, 2017	4,619	3,875	(D)	2,829	4,601
	2012	2,179	2,578	(D)	6,077	4,792
2017 farms by inventory:						
1 to 24	farms	22	32	-	7	3
	number	(D)	326	-	(D)	44
25 to 99	farms	14	5	-	10	3
	number	633	(D)	-	416	183
100 to 299	farms	2	1	-	4	2
	number	(D)	(D)	-	569	(D)
300 to 999	farms	8	4	-	1	4
	number	3,404	1,524	-	(D)	2,035
1,000 or more	farms	-	1	-	1	1
	number	-	(D)	(D)	(D)	(D)
Sheep and lambs sold	farms, 2017	36	31	1	22	11
	2012	13	19	2	27	15
	number, 2017	5,363	1,604	(D)	3,230	3,158
	2012	1,388	1,260	(D)	3,447	3,384
	\$1,000, 2017	792	290	(D)	392	603
	2012	141	234	(D)	549	410
Wool production	farms, 2017	45	40	1	17	13
	2012	17	24	2	27	18
	pounds, 2017	50,023	18,875	(D)	24,653	41,695
	2012	16,296	15,779	(D)	39,451	39,965
	\$1,000, 2017	103	33	(D)	51	25
	2012	23	207	(D)	44	66
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Sheep and lambs inventory	farms, 2017	22	8	123	15	7
	2012	15	9	102	16	7
	number, 2017	495	967	2,216	4,613	598
	2012	386	444	2,564	4,379	615
2017 farms by inventory:						
1 to 24	farms	16	5	102	6	1
	number	146	(D)	995	(D)	(D)
25 to 99	farms	5	2	18	2	2
	number	(D)	(D)	825	(D)	(D)
100 to 299	farms	1	-	3	-	4
	number	(D)	-	396	-	500
300 to 999	farms	-	1	-	6	-
	number	-	(D)	-	3,120	-
1,000 or more	farms	-	-	-	1	-
	number	-	-	-	(D)	-
Sheep and lambs sold	farms, 2017	13	5	79	12	7
	2012	13	7	61	16	3
	number, 2017	435	(D)	1,786	2,557	661
	2012	313	377	1,393	2,571	378
	\$1,000, 2017	75	(D)	274	342	123
	2012	60	71	243	613	34
Wool production	farms, 2017	20	8	111	15	7
	2012	15	6	92	16	7
	pounds, 2017	3,782	5,152	20,644	41,096	6,388
	2012	2,773	1,357	16,703	39,117	3,084
	\$1,000, 2017	4	(D)	11	45	7
	2012	1	(D)	10	46	(D)
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Sheep and lambs inventory	farms, 2017	19	7	13	28	29
	2012	15	9	7	49	36
	number, 2017	192	469	272	13,497	3,433
	2012	617	1,005	167	18,139	4,523
2017 farms by inventory:						
1 to 24	farms	19	2	12	7	7
	number	192	(D)	(D)	80	(D)
25 to 99	farms	-	3	1	8	13
	number	-	130	(D)	400	882
100 to 299	farms	-	2	-	10	7
	number	-	(D)	-	1,638	1,001
300 to 999	farms	-	-	-	1	2
	number	-	-	-	(D)	(D)
1,000 or more	farms	-	-	-	2	-
	number	-	-	-	(D)	(D)
Sheep and lambs sold	farms, 2017	11	6	13	24	29
	2012	10	6	6	42	28
	number, 2017	125	338	260	11,056	2,857
	2012	371	597	211	11,483	4,672
	\$1,000, 2017	19	55	35	1,590	457
	2012	38	90	19	1,300	735
Wool production	farms, 2017	12	7	11	28	26
	2012	13	9	7	50	35
	pounds, 2017	1,323	3,387	1,326	79,655	29,856
	2012	2,184	8,793	1,560	135,783	45,927
	\$1,000, 2017	(D)	6	(D)	176	206
	2012	2	21	(D)	304	39

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Sheep and lambs inventory .....farms, 2017	15	4	13	24	6	60
2012	16	1	16	23	6	76
number, 2017	2,364	514	554	12,523	1,630	2,082
2012	3,054	(D)	1,021	10,900	125	2,770
2017 farms by inventory:						
1 to 24 .....farms	5	2	5	1	2	36
number	(D)	(D)	(D)	(D)	(D)	353
25 to 99 .....farms	2	-	6	7	-	19
number	(D)	-	266	(D)	-	1,014
100 to 299 .....farms	4	2	2	4	-	5
number	650	(D)	(D)	715	-	715
300 to 999 .....farms	4	-	-	8	4	-
number	1,600	-	-	4,039	(D)	-
1,000 or more .....farms	-	-	-	4	-	-
number	-	-	-	7,296	-	-
Sheep and lambs sold .....farms, 2017	13	6	17	24	7	48
2012	14	-	13	23	6	51
number, 2017	2,409	322	723	12,645	1,856	1,886
2012	5,147	-	836	11,538	73	1,919
\$1,000, 2017	375	63	80	2,033	206	287
2012	583	-	102	2,565	9	305
Wool production .....farms, 2017	15	4	12	25	6	58
2012	17	1	17	21	8	75
pounds, 2017	22,194	2,726	5,798	112,463	17,870	15,626
2012	44,123	(D)	8,404	98,968	1,010	22,285
\$1,000, 2017	55	7	8	116	30	20
2012	58	-	14	197	(D)	17

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					
Montana.....2017	908	14,312	424	9,196	1,233
2012	698	10,323	241	6,631	923
Counties, 2017					
Beaverhead.....	17	159	12	120	18
Big Horn.....	10	225	4	73	9
Blaine.....	8	287	2	(D)	(D)
Broadwater.....	12	100	5	(D)	9
Carbon.....	37	434	27	327	47
Carter.....	10	76	10	98	13
Cascade.....	53	744	32	655	68
Chouteau.....	8	289	4	38	12
Custer.....	11	(D)	9	(D)	(D)
Daniels.....	1	(D)	1	(D)	(D)
Dawson.....	15	296	8	253	25
Deer Lodge.....	1	(D)	-	-	-
Fallon.....	9	67	6	47	9
Fergus.....	21	121	5	15	2
Flathead.....	49	427	20	178	28
Gallatin.....	64	890	23	427	57
Garfield.....	5	16	2	(D)	(D)
Glacier.....	17	428	3	190	32
Golden Valley.....	7	(D)	1	(D)	(D)
Granite.....	9	38	1	(D)	(D)
Hill.....	7	11	-	-	-
Jefferson.....	16	175	4	84	12
Judith Basin.....	3	50	2	(D)	(D)
Lake.....	31	252	11	22	3
Lewis and Clark.....	56	534	15	88	16
Lincoln.....	10	90	-	-	-
McCone.....	4	35	3	31	3
Madison.....	16	982	9	1,159	144
Mineral.....	5	32	2	(D)	(D)
Missoula.....	39	199	14	57	8
Musselshell.....	24	199	14	118	13
Park.....	17	189	15	97	13
Phillips.....	11	130	7	93	12
Pondera.....	7	88	1	(D)	(D)
Powder River.....	8	126	6	83	7
Powell.....	3	50	3	44	6
Prairie.....	2	(D)	1	(D)	(D)
Ravalli.....	101	868	46	573	83
Richland.....	5	(D)	2	(D)	(D)
Roosevelt.....	7	38	4	24	4
Rosebud.....	16	247	12	72	13
Sanders.....	16	218	7	60	7
Sheridan.....	1	(D)	-	-	-
Silver Bow.....	6	12	-	-	-
Stillwater.....	21	1,651	11	983	135
Sweet Grass.....	8	70	1	(D)	(D)
Teton.....	17	944	13	684	115
Toole.....	1	(D)	1	(D)	(D)
Treasure.....	4	20	2	(D)	(D)
Valley.....	3	14	3	(D)	2
Wheatland.....	7	340	7	668	89
Wibaux.....	4	126	-	-	-
Yellowstone.....	68	834	33	812	72

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					
Montana 2017	400	3,677	189	1,973	291
..... 2012	311	2,493	117	1,106	174
Counties, 2017					
Beaverhead.....	7	54	4	28	3
Big Horn.....	2	(D)	1	(D)	(D)
Broadwater.....	6	18	2	(D)	(D)
Carbon.....	22	244	9	83	18
Carter.....	2	(D)	2	(D)	(D)
Cascade.....	20	(D)	12	224	16
Chouteau.....	6	(D)	3	(D)	(D)
Custer.....	7	34	6	10	1
Dawson.....	5	64	5	94	9
Fallon.....	7	(D)	6	(D)	(D)
Fergus.....	5	35	1	(D)	(D)
Flathead.....	24	179	15	99	17
Gallatin.....	31	589	12	343	41
Glacier.....	2	(D)	1	(D)	(D)
Golden Valley.....	2	(D)	-	-	-
Granite.....	4	13	1	(D)	(D)
Jefferson.....	8	122	4	84	12
Judith Basin.....	2	(D)	2	(D)	(D)
Lake.....	11	58	-	-	-
Lewis and Clark.....	21	54	6	49	10
Lincoln.....	3	15	-	-	-
McCone.....	2	(D)	2	(D)	(D)
Madison.....	6	(D)	3	22	2
Mineral.....	4	12	2	(D)	(D)
Missoula.....	19	95	2	(D)	(D)
Musselshell.....	13	46	6	41	4
Park.....	7	49	8	46	9
Phillips.....	4	40	4	(D)	2
Pondera.....	4	60	-	-	-
Powder River.....	8	(D)	5	(D)	(D)
Powell.....	2	(D)	2	(D)	(D)
Prairie.....	1	(D)	-	-	-
Ravalli.....	52	448	26	173	33
Roosevelt.....	4	26	4	24	4
Rosebud.....	9	94	8	24	5
Sanders.....	9	(D)	2	(D)	(D)
Sheridan.....	1	(D)	-	-	-
Silver Bow.....	6	12	-	-	-
Stillwater.....	7	(D)	4	(D)	(D)
Sweet Grass.....	1	(D)	1	(D)	(D)
Teton.....	2	(D)	2	(D)	(D)
Treasure.....	4	20	2	(D)	(D)
Valley.....	3	14	1	(D)	(D)
Wheatland.....	4	60	4	44	3
Yellowstone.....	31	232	9	(D)	(D)

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

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

Geographic area	Angora goats					Mohair		
	Inventory		Sales			Clipped ¹		Value (\$1,000)
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Montana 2017	86	523	15	233	21	24	3,804	8
..... 2012	59	556	9	75	6	20	2,484	5
Counties, 2017								
Cascade.....	2	(D)	-	-	-	2	(D)	-
Chouteau.....	1	(D)	-	-	-	-	-	-
Deer Lodge.....	-	-	-	-	-	-	-	(D)
Fergus.....	4	6	-	-	-	-	-	-
Flathead.....	11	26	-	-	-	-	-	-
Gallatin.....	6	20	2	(D)	(D)	-	-	-
Glacier.....	7	(D)	-	-	-	-	-	-
Granite.....	3	9	-	-	-	-	-	-
Jefferson.....	1	(D)	-	-	-	-	-	-
Lake.....	10	66	2	(D)	(D)	2	(D)	-
Lewis and Clark.....	3	36	1	(D)	(D)	3	750	1
Lincoln.....	4	61	-	-	-	3	750	3
Madison.....	2	(D)	-	-	-	-	-	-
Missoula.....	6	38	-	-	-	4	190	-
Musselshell.....	-	-	-	-	-	-	-	(D)
Park.....	3	45	3	9	1	-	-	-
Ravalli.....	14	98	5	189	17	7	1,569	(D)
Sanders.....	2	(D)	-	-	-	-	-	-
Stillwater.....	2	(D)	-	-	-	-	-	(D)
Yellowstone.....	5	51	2	(D)	(D)	3	165	-

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					
Montana.....2017	555	10,112	256	6,990	921
2012	435	7,274	133	5,450	743
Counties, 2017					
Beaverhead.....	10	105	8	92	15
Big Horn.....	9	(D)	3	(D)	(D)
Blaine.....	8	287	2	(D)	(D)
Broadwater.....	6	82	3	(D)	(D)
Carbon.....	21	190	18	244	30
Carter.....	8	(D)	8	(D)	(D)
Cascade.....	34	533	21	431	52
Chouteau.....	6	149	1	(D)	(D)
Custer.....	4	(D)	3	(D)	(D)
Daniels.....	1	(D)	1	(D)	(D)
Dawson.....	13	232	6	159	16
Deer Lodge.....	1	(D)	-	-	-
Fallon.....	3	(D)	1	(D)	(D)
Fergus.....	14	80	4	(D)	(D)
Flathead.....	26	222	5	79	11
Gallatin.....	34	281	9	(D)	(D)
Garfield.....	5	16	2	(D)	(D)
Glacier.....	9	313	2	(D)	(D)
Golden Valley.....	5	(D)	1	(D)	(D)
Granite.....	5	16	-	-	-
Hill.....	7	11	-	-	-
Jefferson.....	7	(D)	-	-	-
Judith Basin.....	1	(D)	-	-	-
Lake.....	15	128	9	(D)	(D)
Lewis and Clark.....	37	444	14	(D)	(D)
Lincoln.....	6	14	-	-	-
McCone.....	2	(D)	1	(D)	(D)
Madison.....	10	895	6	1,137	141
Mineral.....	3	20	2	(D)	(D)
Missoula.....	22	66	12	(D)	(D)
Musselshell.....	14	153	8	77	9
Park.....	7	95	4	42	4
Phillips.....	10	90	7	(D)	10
Pondera.....	5	28	1	(D)	(D)
Powder River.....	1	(D)	1	(D)	(D)
Powell.....	3	(D)	3	(D)	(D)
Prairie.....	1	(D)	1	(D)	(D)
Ravalli.....	58	322	26	211	33
Richland.....	5	(D)	2	(D)	(D)
Roosevelt.....	3	12	-	-	-
Rosebud.....	13	153	4	48	8
Sanders.....	14	119	7	(D)	(D)
Stillwater.....	16	1,601	8	(D)	(D)
Sweet Grass.....	8	(D)	1	(D)	(D)
Teton.....	15	(D)	11	(D)	(D)
Toole.....	1	(D)	1	(D)	(D)
Valley.....	-	-	2	(D)	(D)
Wheatland.....	5	280	5	624	86
Wibaux.....	4	126	-	-	-
Yellowstone.....	40	551	22	743	60

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						
Montana	2017	11,281	78,765	1,643	7,668	18,399
	2012	11,980	97,921	(NA)	(NA)	(NA)
Counties, 2017						
Beaverhead.....		254	1,935	35	108	(D)
Big Horn		198	2,649	38	188	(D)
Blaine		188	1,482	20	456	569
Broadwater.....		134	777	11	33	(D)
Carbon		299	2,377	53	326	(D)
Carter		160	1,063	25	79	(D)
Cascade		479	2,506	58	136	426
Chouteau		109	570	8	36	41
Custer		230	1,428	32	191	(D)
Daniels		40	267	5	81	141
Dawson		154	973	26	109	(D)
Deer Lodge		42	179	5	8	(D)
Fallon		108	649	14	58	225
Fergus		319	1,828	51	176	342
Flathead		482	2,677	59	117	(D)
Gallatin		623	4,632	78	244	1,010
Garfield		114	937	15	53	77
Glacier.....		375	4,727	59	615	723
Golden Valley.....		41	229	8	58	(D)
Granite		92	694	8	15	57
Hill		139	679	13	21	51
Jefferson		210	930	48	90	(D)
Judith Basin		133	800	23	57	163
Lake		469	2,701	51	367	684
Lewis and Clark.....		447	2,642	68	289	2,816
Liberty		23	(D)	1	(D)	(D)
Lincoln.....		156	846	30	79	(D)
McCone.....		79	1,149	8	196	(D)
Madison		350	2,561	53	143	(D)
Meagher.....		66	693	14	35	(D)
Mineral		48	375	14	24	(D)
Missoula.....		266	1,894	40	100	211
Musselshell		182	1,089	26	86	174
Park.....		338	2,842	58	328	(D)
Petroleum.....		42	256	4	56	47
Phillips		148	883	18	59	(D)
Pondera		164	1,174	29	77	(D)
Powder River.....		157	1,148	34	361	(D)
Powell		143	919	20	65	(D)
Prairie.....		59	389	5	10	(D)
Ravalli		750	3,904	108	192	607
Richland		132	926	21	49	(D)
Roosevelt		107	1,207	20	110	178
Rosebud.....		211	2,627	50	669	623
Sanders.....		236	1,107	36	91	70
Sheridan.....		59	295	4	(D)	15
Silver Bow		87	460	9	25	71
Stillwater		286	1,639	42	152	280
Sweet Grass.....		163	1,273	14	60	(D)
Teton.....		263	1,816	37	149	877
Toole		49	(D)	6	(D)	(D)
Treasure.....		37	246	5	26	122
Valley		100	631	19	76	153
Wheatland.....		44	462	10	27	(D)
Wibaux		57	220	2	(D)	(D)
Yellowstone.....		640	3,400	95	246	719
MULES, BURROS, AND DONKEYS						
State Total						
Montana	2017	1,389	3,748	102	325	145
	2012	1,383	4,626	149	445	188
Counties, 2017						
Beaverhead.....		45	90	-	-	-
Big Horn		11	27	1	(D)	(D)
Blaine		4	8	-	-	-
Broadwater.....		13	18	2	(D)	(D)
Carbon		30	84	1	(D)	(D)
Carter		4	8	-	-	-
Cascade		79	188	6	26	10
Chouteau		7	19	-	-	-
Custer		26	52	-	-	-
Daniels		2	(D)	-	-	-
Dawson		10	12	1	(D)	(D)
Deer Lodge		6	(D)	1	(D)	(D)
Fallon		12	19	-	-	-
Fergus		14	23	-	-	-
Flathead		72	210	1	(D)	(D)
Gallatin		64	158	3	(D)	1
Garfield		9	14	-	-	-
Glacier.....		19	27	-	-	-
Golden Valley.....		2	(D)	-	-	-
Granite		20	58	-	-	-
Hill		12	20	-	-	-

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

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
MULES, BURROS, AND DONKEYS - Con.					
Counties, 2017 - Con.					
Jefferson.....	33	66	2	(D)	(D)
Judith Basin.....	9	10	-	-	-
Lake.....	95	311	9	15	9
Lewis and Clark.....	61	204	8	23	15
Lincoln.....	25	61	-	-	-
McCone.....	5	(D)	-	-	-
Madison.....	41	95	2	(D)	(D)
Meagher.....	4	(D)	-	-	(D)
Mineral.....	13	108	1	(D)	(D)
Missoula.....	60	213	7	39	16
Musselshell.....	30	95	-	-	-
Park.....	43	171	2	(D)	(D)
Petroleum.....	3	17	-	-	-
Phillips.....	10	11	2	(D)	(D)
Pondera.....	11	58	2	(D)	(D)
Powder River.....	6	10	1	(D)	(D)
Powell.....	32	72	1	(D)	(D)
Prairie.....	2	(D)	1	(D)	(D)
Ravalli.....	150	468	21	85	36
Richland.....	6	8	-	-	-
Roosevelt.....	4	6	-	-	-
Rosebud.....	17	39	-	-	-
Sanders.....	31	72	7	54	21
Sheridan.....	5	9	-	-	-
Silver Bow.....	14	36	-	-	-
Stillwater.....	44	123	6	9	4
Sweet Grass.....	10	31	1	(D)	(D)
Teton.....	55	193	3	4	2
Toole.....	6	8	-	-	-
Treasure.....	2	(D)	-	-	-
Valley.....	4	5	-	-	-
Wheatland.....	5	9	1	(D)	(D)
Wibaux.....	3	(D)	-	-	-
Yellowstone.....	89	174	9	(D)	4

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
INVENTORY					
Any poultry .....farms, 2017	2,809	71	27	18	54
2012	2,375	35	28	24	27
Layers (see text) .....farms, 2017	2,685	70	27	17	51
2012	2,243	35	26	19	24
number, 2017	931,006	773	395	(D)	820
2012	464,802	494	452	10,707	449
2017 farms by inventory:					
1 to 49	2,518	69	27	15	50
50 to 99	78	1	-	1	1
100 to 399	45	-	-	-	-
400 to 3,199	4	-	-	-	-
3,200 to 9,999	9	-	-	-	-
10,000 to 19,999	11	-	-	-	-
20,000 to 49,999	19	-	-	1	-
50,000 to 99,999	1	-	-	-	-
100,000 or more	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	272	4	1	2	6
2012	273	5	5	2	4
number, 2017	354,492	36	(D)	(D)	76
2012	225,021	47	44	(D)	66
Broilers and other meat-type chickens .....farms, 2017	232	4	1	2	9
2012	238	5	5	7	3
number, 2017	105,024	56	(D)	(D)	138
2012	89,862	64	48	(D)	98
Turkeys .....farms, 2017	230	4	3	2	3
2012	204	1	5	4	1
number, 2017	19,351	12	21	(D)	12
2012	20,206	(D)	84	(D)	(D)
Ducks, geese, and other miscellaneous poultry .....farms, 2017	652	16	2	12	22
2012	459	6	4	3	6
NUMBER SOLD					
Any poultry sold .....farms, 2017	1,208	26	13	13	19
2012	1,051	17	13	8	12
Layers sold (see text) .....farms, 2017	188	12	1	1	1
2012	191	6	1	3	2
number, 2017	162,743	210	(D)	(D)	(D)
2012	73,208	61	(D)	(D)	(D)
Pullets for laying flock replacement sold .....farms, 2017	25	-	-	-	-
2012	18	-	-	-	-
number, 2017	16,431	-	-	-	-
2012	(D)	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	101	-	1	1	-
2012	95	-	-	1	1
number, 2017	131,318	-	(D)	(D)	-
2012	166,380	-	-	(D)	(D)
2017 farms by number sold:					
1 to 1,999	85	-	1	1	-
2,000 to 59,999	16	-	-	-	-
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	84	-	2	-	-
2012	68	-	2	3	1
number, 2017	27,443	-	(D)	-	-
2012	28,348	-	(D)	(D)	(D)
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	131	-	-	1	6
2012	85	-	1	1	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	Carbon	Carter	Cascade	Chouteau	Custer
INVENTORY					
Any poultry farms, 2017	87	27	126	23	49
..... 2012	67	26	118	22	39
Layers (see text) farms, 2017	85	26	114	23	47
..... 2012	65	23	112	22	36
..... number, 2017	1,680	465	76,469	93,291	792
..... 2012	1,275	327	48,717	(D)	586
2017 farms by inventory:					
1 to 49.....	82	26	108	19	46
50 to 99.....	2	-	-	-	1
100 to 399.....	1	-	-	-	-
400 to 3,199.....	-	-	1	-	-
3,200 to 9,999.....	-	-	2	-	-
10,000 to 19,999.....	-	-	2	1	-
20,000 to 49,999.....	-	-	1	3	-
50,000 to 99,999.....	-	-	-	-	-
100,000 or more.....	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	7	3	16	5	2
..... 2012	5	3	13	1	2
..... number, 2017	99	36	30,233	(D)	(D)
..... 2012	39	36	23,932	(D)	(D)
Broilers and other meat-type chickens farms, 2017	7	2	10	1	4
..... 2012	5	2	15	1	4
..... number, 2017	263	(D)	8,708	(D)	110
..... 2012	154	(D)	8,848	(D)	71
Turkeys farms, 2017	4	1	10	4	5
..... 2012	4	3	13	2	1
..... number, 2017	64	(D)	2,169	(D)	52
..... 2012	100	63	(D)	(D)	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	19	5	44	2	17
..... 2012	7	5	27	2	5
NUMBER SOLD					
Any poultry sold farms, 2017	38	12	38	14	21
..... 2012	29	9	56	5	13
Layers sold (see text) farms, 2017	8	-	4	3	-
..... 2012	9	1	12	1	3
..... number, 2017	236	-	(D)	12,000	-
..... 2012	78	(D)	662	(D)	21
Pullets for laying flock replacement sold farms, 2017	4	-	2	-	-
..... 2012	-	-	2	1	-
..... number, 2017	88	-	(D)	-	-
..... 2012	-	-	(D)	(D)	-
Broilers and other meat-type chickens sold farms, 2017	2	2	6	1	3
..... 2012	3	-	10	2	-
..... number, 2017	(D)	(D)	6,067	(D)	90
..... 2012	(D)	-	6,111	(D)	-
2017 farms by number sold:					
1 to 1,999.....	2	2	5	-	3
2,000 to 59,999.....	-	-	1	1	-
60,000 to 99,999.....	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-
500,000 or more.....	-	-	-	-	-
Turkeys sold (see text) farms, 2017	2	-	5	1	3
..... 2012	2	-	4	1	-
..... number, 2017	(D)	-	2,010	(D)	30
..... 2012	(D)	-	(D)	(D)	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	4	-	3	2	3
..... 2012	3	-	4	1	-

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
INVENTORY					
Any poultry .....farms, 2017	3	20	4	33	85
2012	5	20	2	24	65
Layers (see text) .....farms, 2017	3	18	4	31	82
2012	3	19	2	22	62
number, 2017	110	722	29	539	1,592
2012	36	510	(D)	460	1,540
2017 farms by inventory:					
1 to 49	3	15	4	31	80
50 to 99	-	-	-	-	-
100 to 399	-	3	-	-	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	-	3	-	1	8
2012	-	-	1	1	5
number, 2017	-	45	-	(D)	143
2012	-	-	(D)	(D)	76
Broilers and other meat-type chickens .....farms, 2017	-	3	-	-	13
2012	-	4	-	-	1
number, 2017	-	375	-	-	693
2012	-	42	-	-	(D)
Turkeys .....farms, 2017	-	-	-	-	2
2012	2	-	-	-	6
number, 2017	-	-	-	-	(D)
2012	(D)	-	-	-	30
Ducks, geese, and other miscellaneous poultry .....farms, 2017	2	11	-	3	15
2012	-	4	1	10	12
NUMBER SOLD					
Any poultry sold .....farms, 2017	3	13	-	16	32
2012	2	13	1	15	23
Layers sold (see text) .....farms, 2017	-	4	-	5	-
2012	-	-	1	5	3
number, 2017	-	417	-	125	-
2012	-	-	(D)	22	15
Pullets for laying flock replacement sold .....farms, 2017	-	3	-	-	-
2012	-	-	1	-	-
number, 2017	-	45	-	-	-
2012	-	-	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	3	-	-	6
2012	-	2	-	-	3
number, 2017	-	360	-	-	(D)
2012	-	(D)	-	-	(D)
2017 farms by number sold:					
1 to 1,999	-	3	-	-	6
2,000 to 59,999	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-
500,000 or more	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	-	-	-	-
2012	2	-	-	-	-
number, 2017	-	-	-	-	-
2012	(D)	-	-	-	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	-	-	-	-	3
2012	-	-	-	2	1

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

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
INVENTORY						
Any poultry farms, 2017	162	146	16	27	3	14
..... 2012	146	132	12	23	13	18
Layers (see text) farms, 2017	153	138	16	26	3	13
..... 2012	140	116	12	21	13	18
..... number, 2017	5,334	2,415	226	172,403	(D)	174
..... 2012	2,576	3,383	276	116,293	(D)	320
2017 farms by inventory:						
1 to 49.....	140	134	16	19	2	13
50 to 99.....	5	1	-	-	-	-
100 to 399.....	7	3	-	-	-	-
400 to 3,199.....	1	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	2	1	-
20,000 to 49,999.....	-	-	-	5	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	30	9	2	8	1	-
..... 2012	15	8	-	7	3	1
..... number, 2017	636	127	(D)	83,367	(D)	-
..... 2012	187	(D)	-	70,980	(D)	(D)
Broilers and other meat-type chickens farms, 2017	21	4	2	3	1	1
..... 2012	16	8	2	4	3	1
..... number, 2017	328	32	(D)	3,260	(D)	(D)
..... 2012	176	153	(D)	5,000	(D)	(D)
Turkeys farms, 2017	14	9	-	7	1	-
..... 2012	12	12	-	4	5	2
..... number, 2017	97	16	-	740	(D)	-
..... 2012	56	39	-	512	(D)	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	41	36	2	9	3	1
..... 2012	34	26	-	6	-	3
NUMBER SOLD						
Any poultry sold farms, 2017	96	52	4	14	1	3
..... 2012	73	63	9	11	9	8
Layers sold (see text) farms, 2017	14	13	-	1	-	-
..... 2012	10	8	-	1	-	2
..... number, 2017	1,820	(D)	-	(D)	-	-
..... 2012	127	(D)	-	(D)	-	(D)
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	-
..... 2012	3	1	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	110	(D)	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	1	-	2	1	-
..... 2012	3	6	-	3	3	-
..... number, 2017	-	(D)	-	(D)	(D)	-
..... 2012	(D)	136	-	3,200	(D)	-
2017 farms by number sold:						
1 to 1,999.....	-	1	-	2	-	-
2,000 to 59,999.....	-	-	-	-	1	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	3	-	-	3	1	-
..... 2012	-	2	-	3	3	-
..... number, 2017	60	-	-	1,230	(D)	-
..... 2012	-	(D)	-	985	(D)	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	16	1	-	3	1	-
..... 2012	6	6	-	-	-	-

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

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
INVENTORY						
Any poultry .....farms, 2017	42	48	20	131	130	17
2012	25	60	26	132	89	9
Layers (see text) .....farms, 2017	36	46	20	131	120	17
2012	19	58	24	132	80	9
number, 2017	(D)	717	594	14,273	(D)	107,810
2012	(D)	820	2,238	5,047	(D)	23,353
2017 farms by inventory:						
1 to 49	30	44	19	120	115	12
50 to 99	3	2	-	5	-	-
100 to 399	1	-	1	4	3	-
400 to 3,199	-	-	-	-	-	1
3,200 to 9,999	-	-	-	2	-	1
10,000 to 19,999	-	-	-	-	-	1
20,000 to 49,999	2	-	-	-	2	1
50,000 to 99,999	-	-	-	-	-	1
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	3	7	-	9	3	3
2012	3	13	4	16	15	1
number, 2017	(D)	75	-	5,853	(D)	(D)
2012	(D)	190	40	317	(D)	(D)
Broilers and other meat-type chickens .....farms, 2017	8	2	2	4	3	4
2012	3	4	7	15	6	3
number, 2017	3,440	(D)	(D)	114	38	21,000
2012	(D)	64	1,074	472	(D)	10,800
Turkeys .....farms, 2017	1	-	1	3	23	3
2012	2	2	2	12	14	2
number, 2017	(D)	-	(D)	10	2,037	1,575
2012	(D)	(D)	(D)	53	72	(D)
Ducks, geese, and other miscellaneous						
poultry .....farms, 2017	8	3	3	16	27	2
2012	4	11	2	24	33	1
NUMBER SOLD						
Any poultry sold .....farms, 2017	20	28	11	56	47	5
2012	9	19	13	47	42	7
Layers sold (see text) .....farms, 2017	6	6	2	9	6	2
2012	-	1	2	13	10	-
number, 2017	(D)	60	(D)	12,082	(D)	(D)
2012	-	(D)	(D)	414	145	-
Pullets for laying flock replacement sold .....farms, 2017	-	5	-	-	-	-
2012	-	-	-	1	-	-
number, 2017	-	10	-	-	-	-
2012	-	-	-	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2017	8	-	-	3	2	4
2012	-	2	3	4	1	3
number, 2017	1,900	-	-	75	(D)	46,800
2012	-	(D)	500	410	(D)	46,000
2017 farms by number sold:						
1 to 1,999	8	-	-	3	2	-
2,000 to 59,999	-	-	-	-	-	4
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	1	5	1	6	9	3
2012	1	-	2	4	4	1
number, 2017	(D)	5	(D)	18	(D)	1,050
2012	(D)	-	(D)	-	16	(D)
Ducks, geese, and other miscellaneous						
poultry soldfarms, 2017	3	8	3	-	4	2
2012	3	-	-	5	5	2

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
INVENTORY						
Any poultry farms, 2017	71	15	54	14	12	120
2012	62	14	49	12	8	83
Layers (see text) farms, 2017	71	13	53	13	12	113
2012	59	14	48	12	4	81
number, 2017	1,105	424	902	98	192	2,087
2012	1,078	389	889	(D)	34	12,155
2017 farms by inventory:						
1 to 49.....	69	12	49	13	11	107
50 to 99.....	1	-	2	-	1	3
100 to 399.....	1	1	2	-	-	3
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	9	-	2	1	1	18
2012	5	-	8	2	4	16
number, 2017	39	-	(D)	(D)	(D)	372
2012	52	-	108	(D)	90	365
Broilers and other meat-type chickens farms, 2017	6	3	-	1	-	10
2012	3	4	4	1	-	16
number, 2017	240	36	-	(D)	-	240
2012	56	(D)	42	(D)	-	361
Turkeys farms, 2017	2	1	1	1	-	8
2012	3	2	7	3	-	10
number, 2017	(D)	(D)	(D)	(D)	-	24
2012	9	(D)	48	(D)	-	132
Ducks, geese, and other miscellaneous poultry farms, 2017	21	2	10	1	2	27
2012	12	4	8	-	2	17
NUMBER SOLD						
Any poultry sold farms, 2017	32	6	19	2	10	55
2012	17	6	21	5	-	45
Layers sold (see text) farms, 2017	1	1	5	2	-	2
2012	-	1	3	1	-	12
number, 2017	(D)	(D)	102	(D)	-	(D)
2012	-	(D)	30	(D)	-	421
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	3	-	1	-	2
2012	1	1	-	1	-	7
number, 2017	-	(D)	-	(D)	-	(D)
2012	(D)	(D)	-	(D)	-	134
2017 farms by number sold:						
1 to 1,999.....	-	2	-	-	-	2
2,000 to 59,999.....	-	1	-	1	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	2	-	1	-	8
2012	-	1	4	3	-	3
number, 2017	-	(D)	-	(D)	-	53
2012	-	(D)	32	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry sold farms, 2017	9	1	-	-	-	3
2012	-	1	4	-	-	4

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
INVENTORY						
Any poultry .....farms, 2017	59	89	2	12	27	32
2012	48	58	4	25	32	19
Layers (see text) .....farms, 2017	58	88	2	11	25	32
2012	44	54	4	23	26	19
number, 2017	980	2,314	(D)	342	115,236	538
2012	867	849	79	629	35,032	236
2017 farms by inventory:						
1 to 49	56	73	2	9	21	32
50 to 99	1	9	-	2	-	-
100 to 399	1	6	-	-	-	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	2	-
20,000 to 49,999	-	-	-	-	2	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	5	9	-	1	3	4
2012	4	6	-	8	4	2
number, 2017	92	130	-	(D)	72,750	39
2012	49	155	-	122	24,022	(D)
Broilers and other meat-type chickens .....farms, 2017	10	10	-	1	5	1
2012	5	1	-	5	3	1
number, 2017	151	304	-	(D)	(D)	(D)
2012	107	(D)	-	129	13,950	(D)
Turkeys .....farms, 2017	10	6	-	4	6	1
2012	2	1	-	4	7	-
number, 2017	32	45	-	13	4,302	(D)
2012	(D)	(D)	-	26	2,603	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	15	19	-	5	3	7
2012	7	7	-	3	6	5
NUMBER SOLD						
Any poultry sold .....farms, 2017	22	43	-	12	6	12
2012	17	24	2	11	19	5
Layers sold (see text) .....farms, 2017	1	10	-	4	1	1
2012	3	9	-	3	3	-
number, 2017	(D)	117	-	22	(D)	(D)
2012	34	178	-	26	43	-
Pullets for laying flock replacement sold .....farms, 2017	-	1	-	-	-	-
2012	2	-	-	-	-	-
number, 2017	-	(D)	-	-	-	-
2012	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	5	-	-	2	-
2012	2	2	-	-	4	-
number, 2017	-	180	-	-	(D)	-
2012	(D)	(D)	-	-	22,000	-
2017 farms by number sold:						
1 to 1,999	-	5	-	-	1	-
2,000 to 59,999	-	-	-	-	1	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	1	-	1	4	-
2012	-	-	-	-	8	-
number, 2017	-	(D)	-	(D)	4,000	-
2012	-	-	-	-	4,839	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	-	2	-	-	4	-
2012	2	-	-	-	6	-

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
INVENTORY						
Any poultry farms, 2017	36	9	290	32	14	38
..... 2012	31	7	216	25	20	32
Layers (see text) farms, 2017	36	9	266	31	14	38
..... 2012	27	7	203	25	20	32
..... number, 2017	736	360	6,031	573	349	697
..... 2012	548	334	4,219	545	414	402
2017 farms by inventory:						
1 to 49.....	32	3	250	28	12	35
50 to 99.....	4	6	13	3	2	-
100 to 399.....	-	-	2	-	-	3
400 to 3,199.....	-	-	1	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	7	1	31	6	1	-
..... 2012	1	-	16	1	1	7
..... number, 2017	116	(D)	379	144	(D)	-
..... 2012	(D)	-	512	(D)	(D)	80
Broilers and other meat-type chickens farms, 2017	4	-	22	3	2	1
..... 2012	2	-	18	1	3	-
..... number, 2017	72	-	566	23	(D)	(D)
..... 2012	(D)	-	412	(D)	10	-
Turkeys farms, 2017	-	-	34	-	2	6
..... 2012	-	-	18	-	2	-
..... number, 2017	-	-	347	-	(D)	12
..... 2012	-	-	183	-	(D)	-
Ducks, geese, and other miscellaneous poultry farms, 2017	3	-	81	5	3	13
..... 2012	5	-	48	6	3	11
NUMBER SOLD						
Any poultry sold farms, 2017	21	7	134	12	10	9
..... 2012	12	6	97	15	15	8
Layers sold (see text) farms, 2017	-	-	27	1	-	3
..... 2012	3	4	21	2	-	3
..... number, 2017	-	-	1,904	(D)	-	36
..... 2012	(D)	280	2,710	(D)	-	(D)
Pullets for laying flock replacement sold farms, 2017	-	-	3	1	-	-
..... 2012	-	-	2	1	-	2
..... number, 2017	-	-	210	(D)	-	-
..... 2012	-	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold farms, 2017	-	-	9	1	-	3
..... 2012	1	-	2	2	-	-
..... number, 2017	-	-	111	(D)	-	30
..... 2012	(D)	-	(D)	(D)	-	-
2017 farms by number sold:						
1 to 1,999.....	-	-	9	1	-	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	-	-	6	-	-	-
..... 2012	-	-	8	-	-	-
..... number, 2017	-	-	33	-	-	-
..... 2012	-	-	206	-	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	-	29	-	-	-
..... 2012	-	-	11	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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
INVENTORY						
Any poultry .....farms, 2017	95	6	25	47	29	29
2012	91	10	15	59	39	30
Layers (see text) .....farms, 2017	93	6	23	47	25	29
2012	88	9	15	59	39	30
number, 2017	5,335	93	229	896	289	69,282
2012	2,982	144	150	1,203	757	28,618
2017 farms by inventory:						
1 to 49	90	6	23	46	25	24
50 to 99	2	-	-	1	-	2
100 to 399	-	-	-	-	-	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	2
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	14	-	-	7	2	1
2012	11	3	-	6	7	4
number, 2017	(D)	-	-	160	(D)	(D)
2012	(D)	75	-	102	71	18,508
Broilers and other meat-type chickens .....farms, 2017	11	-	-	3	2	5
2012	12	3	-	3	-	3
number, 2017	113	-	-	21	(D)	(D)
2012	205	150	-	(D)	-	(D)
Turkeys .....farms, 2017	12	-	-	5	-	3
2012	5	-	-	4	3	1
number, 2017	24	-	-	23	-	(D)
2012	30	-	-	20	9	(D)
Ducks, geese, and other miscellaneous poultry .....farms, 2017	19	-	4	9	2	6
2012	17	4	1	8	6	2
NUMBER SOLD						
Any poultry sold .....farms, 2017	39	4	-	24	13	14
2012	35	6	1	35	13	12
Layers sold (see text) .....farms, 2017	6	-	-	5	-	1
2012	3	-	1	7	1	1
number, 2017	(D)	-	-	50	-	(D)
2012	(D)	-	(D)	132	(D)	(D)
Pullets for laying flock replacement sold .....farms, 2017	2	-	-	-	2	-
2012	1	-	-	-	-	-
number, 2017	(D)	-	-	-	(D)	-
2012	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	8	-	-	4	1	2
2012	3	-	-	-	2	4
number, 2017	38	-	-	96	(D)	(D)
2012	51	-	-	-	(D)	30,700
2017 farms by number sold:						
1 to 1,999	8	-	-	4	1	-
2,000 to 59,999	-	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	-	-	-	-	2
2012	1	-	-	-	-	3
number, 2017	-	-	-	-	-	(D)
2012	(D)	-	-	-	-	6,950
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	6	1	-	1	2	-
2012	3	1	-	2	2	-

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
INVENTORY						
Any poultry farms, 2017	9	5	22	19	16	198
2012	17	5	22	10	12	133
Layers (see text) farms, 2017	9	5	20	17	16	193
2012	15	5	22	10	10	127
number, 2017	26,229	82	442	248	254	20,552
2012	23,180	86	614	27,645	180	(D)
2017 farms by inventory:						
1 to 49.....	5	5	17	17	16	191
50 to 99.....	-	-	3	-	-	1
100 to 399.....	1	-	-	-	-	-
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	2	-	-	-	-	-
10,000 to 19,999.....	1	-	-	-	-	1
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	3	-	1	4	-	8
2012	2	1	4	5	-	12
number, 2017	(D)	-	(D)	(D)	-	(D)
2012	(D)	(D)	20	(D)	-	(D)
Broilers and other meat-type chickens farms, 2017	2	1	3	2	-	13
2012	3	-	2	2	1	18
number, 2017	(D)	(D)	12	(D)	-	(D)
2012	3,800	-	(D)	(D)	(D)	(D)
Turkeys farms, 2017	-	-	-	1	-	27
2012	-	2	1	1	1	16
number, 2017	-	-	-	(D)	-	(D)
2012	-	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	3	-	8	3	2	58
2012	3	2	3	2	6	25
NUMBER SOLD						
Any poultry sold farms, 2017	7	1	8	8	8	75
2012	8	3	14	7	5	61
Layers sold (see text) farms, 2017	-	-	-	1	-	18
2012	2	-	1	1	-	12
number, 2017	-	-	-	(D)	-	2,232
2012	(D)	-	(D)	(D)	-	484
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	1
2012	1	-	-	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	1	-	-	3	-	10
2012	1	-	-	3	-	9
number, 2017	(D)	-	-	16,700	-	(D)
2012	(D)	-	-	16,700	-	(D)
2017 farms by number sold:						
1 to 1,999.....	1	-	-	-	-	9
2,000 to 59,999.....	-	-	-	3	-	1
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	-	2	-	12
2012	-	-	1	2	-	3
number, 2017	-	-	-	(D)	-	(D)
2012	-	-	(D)	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	-	-	2	-	8
2012	-	-	-	2	-	5

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
CHUKARS				
State Total				
Montana	2017	(D)	2	(D)
	2012	275	6	4,239
Counties, 2017				
Cascade	2	(D)	1	(D)
Pondera	1	(D)	1	(D)
Ravalli	3	45	-	-
Yellowstone.....	2	(D)	-	-
DUCKS				
State Total				
Montana	2017	9,247	62	27,214
	2012	4,360	37	15,918
Counties, 2017				
Beaverhead.....	11	58	-	-
Big Horn	2	(D)	-	-
Blaine	9	24	1	(D)
Broadwater.....	13	204	3	18
Carbon	10	258	2	(D)
Carter	3	26	-	-
Cascade.....	10	(D)	1	(D)
Chouteau	-	-	2	(D)
Custer	11	56	-	-
Dawson	8	28	-	-
Fallon	3	30	-	-
Fergus	6	293	2	(D)
Flathead	30	352	7	61
Gallatin.....	18	92	1	(D)
Glacier.....	6	(D)	3	(D)
Golden Valley.....	1	(D)	1	(D)
Granite	1	(D)	-	-
Hill	2	(D)	1	(D)
Jefferson	2	(D)	-	-
Judith Basin	3	18	3	6
Lake	10	57	-	-
Lewis and Clark.....	10	623	1	(D)
Liberty	2	(D)	2	(D)
Lincoln.....	13	60	7	49
McCone.....	2	(D)	1	(D)
Madison	7	16	-	-
Missoula.....	21	155	-	-
Musselshell	11	114	-	-
Park.....	5	90	-	-
Phillips.....	5	15	-	-
Pondera	2	(D)	3	(D)
Powder River.....	2	(D)	-	-
Ravalli	37	297	14	114
Richland	2	(D)	-	-
Rosebud.....	6	62	-	-
Sanders.....	12	40	-	-
Stillwater	1	(D)	-	-
Teton	2	(D)	-	-
Toole	3	(D)	-	-
Valley	1	(D)	-	-
Wheatland.....	1	(D)	2	(D)
Wibaux	1	(D)	-	-
Yellowstone.....	19	(D)	5	(D)
EMUS				
State Total				
Montana	2017	750	3	621
	2012	356	1	(D)
Counties, 2017				
Beaverhead.....	4	6	-	-
Cascade	3	42	-	-
Fergus	2	(D)	-	-
Flathead	2	(D)	2	(D)
Lewis and Clark.....	2	(D)	-	-
Ravalli	1	(D)	1	(D)
Sanders.....	2	(D)	-	-
Yellowstone.....	1	(D)	-	-
GEESE				
State Total				
Montana	2017	1,148	21	1,846
	2012	863	14	2,101
Counties, 2017				
Beaverhead.....	3	18	-	-
Blaine	-	-	1	(D)
Broadwater.....	5	13	-	-
Carbon	4	20	2	(D)

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GEESE - Con.				
Counties, 2017 - Con.				
Cascade	8	16	-	-
Chouteau	2	(D)	-	-
Custer	11	36	-	-
Fallon	1	(D)	-	-
Fergus	2	(D)	2	(D)
Flathead	16	72	1	(D)
Gallatin	3	9	-	-
Glacier	3	6	-	-
Golden Valley	2	(D)	-	-
Granite	1	(D)	-	-
Hill	1	(D)	-	-
Jefferson	2	(D)	7	16
Lake	5	29	-	-
Lewis and Clark	13	93	-	-
Lincoln	-	-	2	(D)
McCone	-	-	1	(D)
Madison	1	(D)	-	-
Missoula	16	46	-	-
Musselshell	6	12	-	-
Park	5	17	2	(D)
Phillips	1	(D)	-	-
Pondera	1	(D)	1	(D)
Powder River	2	(D)	-	-
Ravalli	15	34	-	-
Roosevelt	1	(D)	-	-
Rosebud	8	36	-	-
Sanders	15	68	-	-
Stillwater	1	(D)	-	-
Toole	1	(D)	-	-
Valley	3	22	-	-
Wheatland	3	124	1	(D)
Yellowstone	6	90	1	(D)
GUINEAS				
State Total				
Montana.....	2017	775	4	34
	2012	506	6	110
Counties, 2017				
Beaverhead	2	(D)	-	-
Blaine	2	(D)	-	-
Carbon	7	140	2	(D)
Cascade	6	28	-	-
Custer	14	36	-	-
Dawson	1	(D)	-	-
Fergus	4	28	-	-
Flathead	3	26	2	(D)
Gallatin	5	15	-	-
Glacier	1	(D)	-	-
Golden Valley	2	(D)	-	-
Hill	1	(D)	-	-
Jefferson	2	(D)	-	-
Lake	3	(D)	-	-
Lewis and Clark	5	47	-	-
Lincoln	5	5	-	-
Madison	2	(D)	-	-
Musselshell	6	48	-	-
Park	4	32	-	-
Phillips	3	15	-	-
Powder River	6	30	-	-
Ravalli	3	9	-	-
Roosevelt	1	(D)	-	-
Rosebud	1	(D)	-	-
Stillwater	6	48	-	-
Toole	1	(D)	-	-
Yellowstone	8	40	-	-
OSTRICHES				
State Total				
Montana.....	2017	(D)	-	-
	2012	-	-	-
Counties, 2017				
Beaverhead	2	(D)	-	-
PEACOCKS OR PEAHENS				
State Total				
Montana.....	2017	467	2	(D)
	2012	441	10	91
Counties, 2017				
Blaine	1	(D)	-	-
Carter	2	(D)	-	-
Cascade	7	37	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
PEACOCKS OR PEAHENS - Con.				
Counties, 2017 - Con.				
Daniels	2	(D)	-	-
Dawson	1	(D)	-	-
Fergus	1	(D)	-	-
Flathead	3	27	-	-
Gallatin	5	5	-	-
Glacier	1	(D)	-	-
Lewis and Clark	3	21	-	-
Lincoln	4	16	-	-
Madison	2	(D)	-	-
Missoula	1	(D)	-	-
Musselshell	1	(D)	-	-
Park	2	(D)	-	-
Ravalli	7	118	-	-
Sanders	3	28	-	-
Stillwater	2	(D)	1	(D)
Valley	3	51	-	-
Yellowstone	1	(D)	-	-
PHEASANTS				
State Total				
Montana	2017	5,933	14	21,905
	2012	(D)	12	95,770
Counties, 2017				
Cascade	1	(D)	1	(D)
Hill	2	(D)	2	(D)
Lewis and Clark	2	(D)	2	(D)
Pondera	1	(D)	1	(D)
Ravalli	3	90	3	9
Sheridan	-	-	1	(D)
Sweet Grass	1	(D)	2	(D)
Yellowstone	-	-	2	(D)
PIGEONS OR SQUAB				
State Total				
Montana	2017	349	1	(D)
	2012	617	-	-
Counties, 2017				
Gallatin	2	(D)	-	-
Glacier	1	(D)	-	-
Lincoln	5	96	-	-
Missoula	1	(D)	1	(D)
Powell	1	(D)	-	-
QUAIL				
State Total				
Montana	2017	(D)	2	(D)
	2012	(D)	5	(D)
Counties, 2017				
Fergus	1	(D)	1	(D)
Jefferson	1	(D)	1	(D)
Missoula	1	(D)	-	-
RHEAS				
State Total				
Montana	2017	-	-	-
	2012	5	16	-
ROOSTERS				
State Total				
Montana	2017	713	36	220
	2012	293	8	267
Counties, 2017				
Beaverhead	3	13	-	-
Blaine	3	3	-	-
Broadwater	10	22	3	9
Carbon	4	5	-	-
Cascade	15	18	-	-
Custer	16	90	3	15
Dawson	1	(D)	-	-
Fergus	1	17	-	-
Flathead	5	17	6	24
Gallatin	18	67	-	-
	12	30	-	-
Garfield	2	(D)	-	-
Glacier	2	(D)	-	-
Hill	3	3	-	-
Judith Basin	3	6	3	3
Lake	4	25	-	-
Lewis and Clark	10	31	-	-

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
ROOSTERS - Con.				
Counties, 2017 - Con.				
Lincoln	2	(D)	-	-
Madison	2	(D)	-	-
Meagher	1	(D)	-	-
Mineral	2	(D)	-	-
Missoula	4	4	2	(D)
Musselshell	6	21	-	-
Park	8	25	-	-
Phillips	3	6	-	-
Powder River	7	64	-	-
Powell	3	10	-	-
Ravalli	39	89	10	(D)
Richland	4	49	-	-
Roosevelt	2	(D)	-	-
Sanders	6	12	6	18
Silver Bow	4	4	-	-
Stillwater	4	9	-	-
Sweet Grass	1	(D)	-	-
Teton	6	6	-	-
Valley	2	(D)	-	-
Wibaux	1	(D)	-	-
Yellowstone	24	28	3	6
OTHER POULTRY (SEE TEXT)				
State Total				
Montana.....2017	10	72	2	(D)
2012	12	303	7	69
Counties, 2017				
Gallatin	2	(D)	-	-
Lewis and Clark	1	(D)	1	(D)
Ravalli	-	-	1	(D)
Yellowstone	7	22	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
Montana.....2017	(X)	(X)	298	40,830
2012	(X)	(X)	164	100,344
Counties, 2017				
Beaverhead	(X)	(X)	4	92
Big Horn	(X)	(X)	1	(D)
Blaine	(X)	(X)	2	(D)
Broadwater	(X)	(X)	5	153
Carbon	(X)	(X)	8	305
Cascade	(X)	(X)	14	(D)
Chouteau	(X)	(X)	1	(D)
Custer	(X)	(X)	1	(D)
Dawson	(X)	(X)	2	(D)
Fallon	(X)	(X)	1	(D)
Fergus	(X)	(X)	18	242
Flathead	(X)	(X)	33	1,251
Gallatin	(X)	(X)	6	46
Glacier	(X)	(X)	2	(D)
Granite	(X)	(X)	1	(D)
Jefferson	(X)	(X)	4	254
Judith Basin	(X)	(X)	4	28
Lake	(X)	(X)	15	572
Lewis and Clark	(X)	(X)	19	359
Lincoln	(X)	(X)	10	77
Madison	(X)	(X)	6	12
Missoula	(X)	(X)	21	849
Musselshell	(X)	(X)	2	(D)
Park	(X)	(X)	9	150
Phillips	(X)	(X)	1	(D)
Pondera	(X)	(X)	1	(D)
Powder River	(X)	(X)	2	(D)
Powell	(X)	(X)	5	174
Ravalli	(X)	(X)	43	5,978
Richland	(X)	(X)	3	63
Rosebud	(X)	(X)	1	(D)
Sanders	(X)	(X)	10	112
Sheridan	(X)	(X)	1	(D)
Stillwater	(X)	(X)	8	258
Teton	(X)	(X)	2	(D)
Wheatland	(X)	(X)	1	(D)
Wibaux	(X)	(X)	1	(D)
Yellowstone	(X)	(X)	30	222

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						
Montana .....2017	377	33,642	281	11,609,849	198	22,083
.....2012	222	119,002	147	7,906,649	117	13,377
Counties, 2017						
Beaverhead.....	-	-	1	(D)	1	(D)
Big Horn.....	2	(D)	2	(D)	2	(D)
Blaine.....	1	(D)	5	1,532,000	5	3,037
Broadwater.....	2	(D)	1	(D)	1	(D)
Carbon.....	9	76	7	3,344	3	3
Carter.....	1	(D)	2	(D)	2	(D)
Cascade.....	14	92	4	3,550	3	10
Chouteau.....	4	9	3	225	1	(D)
Custer.....	1	(D)	1	(D)	1	(D)
Daniels.....	2	(D)	2	(D)	2	(D)
Dawson.....	-	-	1	(D)	1	(D)
Fergus.....	11	(D)	9	(D)	9	(D)
Flathead.....	54	265	36	(D)	21	(D)
Gallatin.....	31	64	21	3,059	11	3
Garfield.....	4	4	4	(D)	-	-
Glacier.....	3	45	1	(D)	1	(D)
Golden Valley.....	1	(D)	-	-	-	-
Granite.....	3	(D)	3	(D)	3	(D)
Hill.....	4	7	1	(D)	-	-
Jefferson.....	7	33	3	1,758	2	(D)
Lake.....	24	8,842	15	362,284	12	1,138
Lewis and Clark.....	17	42	10	1,000,638	3	2,300
Liberty.....	1	(D)	-	-	-	-
Lincoln.....	10	(D)	10	(D)	4	(D)
McCone.....	4	140	4	2,844	4	6
Madison.....	8	1,219	9	241,429	8	493
Mineral.....	4	342	4	4,100	4	24
Missoula.....	23	(D)	15	216,009	7	386
Park.....	9	25	7	(D)	7	(D)
Petroleum.....	2	(D)	2	(D)	2	(D)
Phillips.....	1	(D)	1	(D)	1	(D)
Pondera.....	3	28	5	802,450	5	1,707
Powder River.....	1	(D)	1	(D)	1	(D)
Powell.....	2	(D)	-	-	-	-
Ravalli.....	59	427	43	172,043	29	379
Richland.....	4	12	3	(D)	3	(D)
Roosevelt.....	2	(D)	2	(D)	2	(D)
Rosebud.....	5	(D)	5	(D)	5	(D)
Sanders.....	11	(D)	12	22,378	7	(D)
Stillwater.....	4	1,245	4	593,373	4	778
Sweet Grass.....	1	(D)	2	(D)	2	(D)
Teton.....	3	2,200	3	142,440	3	272
Treasure.....	2	(D)	2	(D)	-	-
Valley.....	2	(D)	-	-	-	-
Wheatland.....	2	(D)	3	(D)	2	(D)
Yellowstone.....	19	360	14	792,864	14	1,566

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

Table 22. Aquaculture Sales: 2017 and 2012

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

Geographic area	Farms with aquaculture sold	Value (\$1,000)	Geographic area	Farms with aquaculture sold	Value (\$1,000)
TROUT			SPORT OR GAME FISH		
State Total			State Total		
Montana .....2017	21	2,866	Montana .....2017	6	(D)
.....2012	20	2,614	.....2012	6	302
Counties, 2017			Counties, 2017		
Carbon.....	1	(D)	Flathead.....	2	(D)
Cascade.....	1	(D)	Lake.....	1	(D)
Custer.....	1	(D)	Teton.....	2	(D)
Deer Lodge.....	1	(D)	Valley.....	1	(D)
Fergus.....	2	(D)			
Flathead.....	3	(D)	OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
Lake.....	4	194	State Total		
Lincoln.....	3	85	Montana .....2017	-	-
Madison.....	1	(D)	.....2012	1	(D)
Ravalli.....	2	(D)			
Sweet Grass.....	1	(D)			
Valley.....	1	(D)			
OTHER FOOD FISH (SEE TEXT)					
State Total					
Montana .....2017	-	-			
.....2012	2	(D)			

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

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

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
ALPACAS						
State Total						
Montana.....	2017	90	1,109	21	99	66
	2012	97	1,591	31	189	266
Counties, 2017						
Beaverhead.....		1	(D)	1	(D)	(D)
Blaine.....		1	(D)	-	-	-
Broadwater.....		3	12	-	-	-
Carbon.....		2	(D)	-	-	-
Cascade.....		5	37	-	-	-
Fergus.....		10	202	3	6	6
Flathead.....		6	62	-	-	-
Gallatin.....		14	219	4	9	4
Glacier.....		4	28	-	-	-
Lake.....		1	(D)	1	(D)	(D)
Lewis and Clark.....		2	(D)	-	-	-
McCone.....		1	(D)	1	(D)	(D)
Madison.....		-	-	1	(D)	(D)
Missoula.....		5	13	5	9	11
Musselshell.....		3	24	-	-	-
Park.....		8	107	1	(D)	(D)
Phillips.....		1	(D)	-	-	-
Pondera.....		4	29	-	-	-
Ravalli.....		7	140	3	12	4
Sanders.....		2	(D)	-	-	-
Stillwater.....		1	(D)	-	-	-
Toole.....		3	21	-	-	-
Wheatland.....		2	(D)	-	-	-
Yellowstone.....		4	5	1	(D)	(D)
BISON						
State Total						
Montana.....	2017	80	19,157	67	4,725	10,004
	2012	80	14,671	66	3,524	7,493
Counties, 2017						
Beaverhead.....		2	(D)	1	(D)	(D)
Big Horn.....		3	1,379	3	110	207
Blaine.....		1	(D)	1	(D)	(D)
Broadwater.....		-	-	1	(D)	(D)
Carbon.....		2	(D)	-	-	-
Carter.....		1	(D)	1	(D)	(D)
Chouteau.....		1	(D)	-	-	-
Deer Lodge.....		1	(D)	1	(D)	(D)
Fergus.....		1	(D)	1	(D)	(D)
Flathead.....		3	48	1	(D)	(D)
Gallatin.....		9	(D)	8	(D)	(D)
Garfield.....		1	(D)	1	(D)	(D)
Glacier.....		12	4,045	12	1,009	1,431
Judith Basin.....		2	(D)	-	-	-
Lake.....		1	(D)	1	(D)	(D)
Liberty.....		1	(D)	1	(D)	(D)
Lincoln.....		2	(D)	2	(D)	(D)
Madison.....		4	2,800	4	610	1,384
Missoula.....		9	354	9	51	84
Phillips.....		1	(D)	-	-	-
Powder River.....		1	(D)	1	(D)	(D)
Ravalli.....		7	130	5	41	73
Roosevelt.....		1	(D)	1	(D)	(D)
Rosebud.....		2	(D)	2	(D)	(D)
Sanders.....		3	160	2	(D)	(D)
Stillwater.....		3	170	3	72	120
Teton.....		2	(D)	1	(D)	(D)
Wibaux.....		1	(D)	1	(D)	(D)
Yellowstone.....		3	(D)	3	(D)	(D)
DEER IN CAPTIVITY						
State Total						
Montana.....	2017	-	-	-	-	-
	2012	1	(D)	-	-	-
ELK IN CAPTIVITY						
State Total						
Montana.....	2017	16	372	4	58	48
	2012	16	686	11	194	145
Counties, 2017						
Carbon.....		1	(D)	-	-	-
Cascade.....		1	(D)	1	(D)	(D)
Flathead.....		6	60	2	(D)	(D)
Jefferson.....		1	(D)	1	(D)	(D)
Musselshell.....		2	(D)	-	-	-
Prairie.....		2	(D)	-	-	-
Ravalli.....		1	(D)	-	-	-
Richland.....		2	(D)	-	-	-

See footnote(s) at end of table.

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

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

Geographic area	Inventory		Sales		Value (\$1,000)
	Farms	Number	Farms	Number	
LLAMAS					
State Total					
Montana	206	957	23	100	76
..... 2012	361	4,930	24	103	90
Counties, 2017					
Beaverhead.....	5	12	1	(D)	(D)
Big Horn	1	(D)	-	-	-
Carbon	5	11	-	-	-
Cascade	7	18	-	-	-
Custer	4	73	-	-	-
Daniels	8	22	-	-	-
Dawson	3	10	-	-	-
Fergus	4	5	-	-	-
Flathead	29	246	8	34	(D)
Gallatin.....	13	85	3	10	(D)
Glacier.....	4	(D)	-	-	-
Hill	4	14	-	-	-
Jefferson	1	(D)	-	-	-
Lake	9	74	1	(D)	(D)
Lewis and Clark.....	5	19	-	-	-
McCone.....	1	(D)	1	(D)	(D)
Madison	2	(D)	1	(D)	(D)
Missoula	16	78	-	-	-
Musselshell	7	19	-	-	-
Park.....	6	37	-	-	-
Pondera	3	(D)	-	-	-
Powder River.....	5	6	-	-	-
Powell	2	(D)	-	-	-
Ravalli	30	95	6	10	7
Richland	2	(D)	-	-	-
Rosebud.....	4	8	-	-	-
Sanders.....	2	(D)	-	-	-
Sheridan.....	1	(D)	-	-	-
Silver Bow	2	(D)	-	-	-
Stillwater	2	(D)	-	-	-
Sweet Grass.....	2	(D)	-	-	-
Treasure	1	(D)	-	-	-
Valley	1	(D)	-	-	-
Wibaux.....	2	(D)	-	-	-
Yellowstone.....	13	58	2	(D)	(D)
RABBITS, LIVE (SEE TEXT)					
State Total					
Montana	40	564	11	306	10
..... 2012	91	1,049	22	398	4
Counties, 2017					
Beaverhead.....	3	(D)	1	(D)	(D)
Broadwater.....	1	(D)	-	-	-
Cascade	2	(D)	-	-	-
Chouteau	2	(D)	-	-	-
Fergus	3	180	3	114	2
Flathead	9	15	-	-	-
Gallatin.....	1	(D)	2	(D)	(D)
Lake	3	6	-	-	-
Ravalli	8	50	-	-	-
Wibaux.....	2	(D)	-	-	-
Yellowstone.....	6	124	5	92	6
EQUINE PRODUCTS (SEE TEXT)					
State Total					
Montana	(NA)	(NA)	218	(X)	2,217
..... 2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017					
Beaverhead.....	(NA)	(NA)	2	(X)	(D)
Big Horn	(NA)	(NA)	1	(X)	(D)
Blaine	(NA)	(NA)	2	(X)	(D)
Carbon	(NA)	(NA)	4	(X)	5
Cascade	(NA)	(NA)	8	(X)	63
Chouteau	(NA)	(NA)	2	(X)	(D)
Custer	(NA)	(NA)	3	(X)	3
Dawson	(NA)	(NA)	1	(X)	(D)
Fallon	(NA)	(NA)	3	(X)	7
Fergus	(NA)	(NA)	8	(X)	27
Flathead	(NA)	(NA)	21	(X)	565
Gallatin.....	(NA)	(NA)	17	(X)	206
Garfield	(NA)	(NA)	2	(X)	(D)
Glacier.....	(NA)	(NA)	11	(X)	61
Granite	(NA)	(NA)	1	(X)	(D)
Hill	(NA)	(NA)	1	(X)	(D)
Jefferson	(NA)	(NA)	5	(X)	12
Judith Basin	(NA)	(NA)	3	(X)	60
Lake	(NA)	(NA)	14	(X)	49
Lewis and Clark.....	(NA)	(NA)	5	(X)	33
Lincoln.....	(NA)	(NA)	9	(X)	14

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.					
McCone	(NA)	(NA)	2	(X)	(D)
Madison	(NA)	(NA)	1	(X)	(D)
Mineral	(NA)	(NA)	2	(X)	(D)
Missoula	(NA)	(NA)	2	(X)	(D)
Musselshell	(NA)	(NA)	4	(X)	3
Park	(NA)	(NA)	4	(X)	89
Phillips	(NA)	(NA)	6	(X)	7
Pondera	(NA)	(NA)	1	(X)	(D)
Powder River	(NA)	(NA)	2	(X)	(D)
Powell	(NA)	(NA)	1	(X)	(D)
Ravalli	(NA)	(NA)	31	(X)	278
Roosevelt	(NA)	(NA)	2	(X)	(D)
Rosebud	(NA)	(NA)	3	(X)	1
Silver Bow	(NA)	(NA)	2	(X)	(D)
Stillwater	(NA)	(NA)	2	(X)	(D)
Sweet Grass	(NA)	(NA)	1	(X)	(D)
Teton	(NA)	(NA)	8	(X)	306
Treasure	(NA)	(NA)	1	(X)	(D)
Valley	(NA)	(NA)	2	(X)	(D)
Wheatland	(NA)	(NA)	3	(X)	3
Yellowstone	(NA)	(NA)	15	(X)	(D)
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Montana..... 2017	61	(X)	18	(X)	656
2012	30	(X)	13	(X)	(D)
Counties, 2017					
Beaverhead	1	(X)	-	(X)	-
Broadwater	2	(X)	-	(X)	-
Dawson	1	(X)	-	(X)	-
Fergus	5	(X)	-	(X)	-
Flathead	4	(X)	1	(X)	(D)
Gallatin	3	(X)	3	(X)	(D)
Garfield	2	(X)	-	(X)	-
Lewis and Clark	7	(X)	7	(X)	(D)
Lincoln	5	(X)	-	(X)	-
Musselshell	1	(X)	-	(X)	-
Park	2	(X)	-	(X)	-
Pondera	-	(X)	2	(X)	(D)
Powder River	6	(X)	-	(X)	-
Ravalli	11	(X)	2	(X)	(D)
Rosebud	1	(X)	-	(X)	-
Stillwater	-	(X)	1	(X)	(D)
Teton	2	(X)	2	(X)	(D)
Treasure	2	(X)	-	(X)	-
Yellowstone	6	(X)	-	(X)	-
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)					
State Total					
Montana..... 2017	(NA)	(NA)	60	(X)	629
2012	(NA)	(NA)	358	(X)	3,618
Counties, 2017					
Fergus	(NA)	(NA)	10	(X)	29
Flathead	(NA)	(NA)	6	(X)	7
Gallatin	(NA)	(NA)	10	(X)	5
Glacier	(NA)	(NA)	4	(X)	(Z)
Lake	(NA)	(NA)	2	(X)	(D)
Lincoln	(NA)	(NA)	1	(X)	(D)
Missoula	(NA)	(NA)	6	(X)	168
Musselshell	(NA)	(NA)	3	(X)	(Z)
Park	(NA)	(NA)	3	(X)	15
Pondera	(NA)	(NA)	2	(X)	(D)
Ravalli	(NA)	(NA)	2	(X)	(D)
Sanders	(NA)	(NA)	2	(X)	(D)
Stillwater	(NA)	(NA)	1	(X)	(D)
Sweet Grass	(NA)	(NA)	-	(X)	(D)
Toole	(NA)	(NA)	3	(X)	1
Valley	(NA)	(NA)	1	(X)	(D)
Yellowstone	(NA)	(NA)	4	(X)	(D)

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

Table 24. Selected Crops Harvested: 2017

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Harvested cropland .....farms	15,642	277	208	316	182
.....acres	9,901,226	139,731	141,866	340,763	60,658
Irrigated .....farms	8,004	264	99	172	149
.....acres	1,556,834	129,654	42,395	36,285	38,474
Barley for grain .....farms	1,416	22	34	28	15
.....acres	595,453	8,392	11,129	9,604	2,808
.....bushels	32,184,080	920,100	873,789	301,417	257,895
Irrigated .....farms	587	22	23	4	11
.....acres	147,166	8,392	8,259	340	2,168
Farms by acres harvested:					
1 to 24 acres	65	-	4	-	-
25 to 99 acres	318	1	8	5	5
100 to 249 acres	412	10	2	12	5
250 to 499 acres	268	5	11	4	5
500 to 999 acres	196	5	8	6	-
1,000 acres or more	157	1	1	1	-
Corn for grain .....farms	318	1	12	3	-
.....acres	58,716	(D)	1,841	153	-
.....bushels	5,078,423	(D)	268,161	8,670	-
Irrigated .....farms	197	-	12	1	-
.....acres	23,491	-	1,660	(D)	-
Farms by acres harvested:					
1 to 24 acres	33	-	2	-	-
25 to 99 acres	91	1	4	3	-
100 to 249 acres	118	-	3	-	-
250 to 499 acres	53	-	2	-	-
500 to 999 acres	20	-	1	-	-
1,000 acres or more	3	-	-	-	-
Corn for silage or greenchop .....farms	361	-	12	9	6
.....acres	53,464	-	1,833	743	716
.....tons	1,072,320	-	44,587	7,109	16,672
Irrigated .....farms	285	-	9	4	6
.....acres	38,610	-	1,535	270	716
Farms by acres harvested:					
1 to 24 acres	13	-	-	-	-
25 to 99 acres	157	-	6	7	-
100 to 249 acres	137	-	5	2	6
250 to 499 acres	46	-	-	-	-
500 to 999 acres	5	-	1	-	-
1,000 acres or more	3	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	46	-	1	-	-
.....acres	6,324	-	(D)	-	-
.....cwt	131,050	-	(D)	-	-
Irrigated .....farms	36	-	1	-	-
.....acres	5,069	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	5	-	-	-	-
25 to 99 acres	22	-	-	-	-
100 to 249 acres	10	-	1	-	-
250 to 499 acres	7	-	-	-	-
500 to 999 acres	2	-	-	-	-
1,000 acres or more	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	12,384	260	184	250	159
.....acres	2,677,894	120,822	57,239	69,099	31,292
.....tons, dry equivalent	4,843,622	330,404	127,048	108,842	103,479
Irrigated .....farms	6,859	247	86	166	136
.....acres	1,080,486	115,310	19,524	31,712	29,004
Farms by acres harvested:					
1 to 24 acres	3,546	79	22	30	47
25 to 99 acres	3,007	44	39	60	37
100 to 249 acres	2,550	32	48	72	32
250 to 499 acres	1,719	33	40	45	18
500 to 999 acres	1,046	34	25	29	23
1,000 acres or more	516	38	10	14	2
Oats for grain .....farms	168	-	2	1	2
.....acres	17,960	-	(D)	(D)	(D)
.....bushels	723,940	-	(D)	(D)	(D)
Irrigated .....farms	52	-	-	-	2
.....acres	3,211	-	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	37	-	1	-	-
25 to 99 acres	79	-	1	1	1
100 to 249 acres	36	-	-	-	1
250 to 499 acres	10	-	-	-	-
500 to 999 acres	4	-	-	-	-
1,000 acres or more	2	-	-	-	-
Sorghum for grain .....farms	7	-	-	-	-
.....acres	350	-	-	-	-
.....bushels	13,900	-	-	-	-
Irrigated .....farms	-	-	-	-	-
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	1	-	-	-	-
25 to 99 acres	5	-	-	-	-
100 to 249 acres	1	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Soybeans for beans .....farms	80	-	11	5	1
.....acres	10,685	-	736	154	(D)
.....bushels	388,777	-	19,451	5,114	(D)
Irrigatedfarms	64	-	8	4	1
.....acres	7,437	-	503	(D)	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Harvested cropland farms	493	174	606	455	237
..... acres	103,740	112,920	255,757	719,217	63,556
Irrigated farms	410	18	266	61	147
..... acres	78,264	1,166	32,091	14,129	25,790
Barley for grain farms	79	4	55	105	8
..... acres	11,896	600	27,991	55,603	764
..... bushels	1,282,271	20,607	1,527,687	2,255,818	26,795
Irrigated farms	74	1	25	3	4
..... acres	11,025	(D)	7,679	(D)	119
Farms by acres harvested:					
1 to 24 acres	2	-	2	3	1
25 to 99 acres	34	-	5	21	4
100 to 249 acres	28	1	19	17	3
250 to 499 acres	13	1	13	30	-
500 to 999 acres	2	-	5	12	-
1,000 acres or more	-	-	11	22	-
Corn for grain farms	39	6	-	16	14
..... acres	3,712	787	-	2,768	2,688
..... bushels	675,024	70,645	-	86,711	447,603
Irrigated farms	39	-	-	1	14
..... acres	3,712	-	-	(D)	2,688
Farms by acres harvested:					
1 to 24 acres	4	1	-	2	-
25 to 99 acres	21	2	-	3	4
100 to 249 acres	11	3	-	8	8
250 to 499 acres	3	-	-	3	-
500 to 999 acres	-	-	-	-	2
1,000 acres or more	-	-	-	-	-
Corn for silage or greenchop farms	60	3	-	-	20
..... acres	6,312	240	-	-	4,548
..... tons	158,934	5,280	-	-	98,520
Irrigated farms	60	-	-	-	18
..... acres	6,268	-	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	3	-	-	-	-
25 to 99 acres	25	3	-	-	12
100 to 249 acres	28	-	-	-	4
250 to 499 acres	4	-	-	-	3
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	1
Dry edible beans, excluding chickpeas and limas (see text) farms	6	-	-	-	1
..... acres	550	-	-	-	(D)
..... cwt	14,918	-	-	-	(D)
Irrigated farms	6	-	-	-	1
..... acres	550	-	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	3	-	-	-	1
100 to 249 acres	3	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	460	173	513	213	230
..... acres	68,618	80,422	85,497	40,367	50,321
..... tons, dry equivalent	172,970	66,771	158,038	61,296	104,686
Irrigated farms	376	16	229	49	143
..... acres	50,414	1,158	20,249	6,816	18,234
Farms by acres harvested:					
1 to 24 acres	121	2	194	24	48
25 to 99 acres	147	23	121	67	50
100 to 249 acres	114	32	82	63	70
250 to 499 acres	44	56	68	45	32
500 to 999 acres	27	37	34	8	23
1,000 acres or more	7	23	14	6	7
Oats for grain farms	14	-	2	10	2
..... acres	920	-	(D)	5,065	(D)
..... bushels	112,310	-	(D)	143,300	(D)
Irrigated farms	14	-	-	-	-
..... acres	555	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	2	-	2	1	-
25 to 99 acres	6	-	-	3	2
100 to 249 acres	6	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	4	-
1,000 acres or more	-	-	-	2	-
Sorghum for grain farms	-	2	-	-	-
..... acres	-	(D)	-	-	-
..... bushels	-	(D)	-	-	-
Irrigated farms	-	-	-	-	-
..... acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	2	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Soybeans for beans farms	2	-	-	-	-
..... acres	(D)	-	-	-	-
..... bushels	(D)	-	-	-	-
Irrigated farms	2	-	-	-	-
..... acres	(D)	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Harvested cropland .....farms	157	237	42	155	587
.....acres	358,369	199,493	7,839	99,599	390,992
Irrigated .....farms	4	89	41	11	70
.....acres	(D)	20,012	7,749	(D)	14,085
Barley for grain .....farms	9	19	-	6	68
.....acres	286	2,302	-	798	28,052
.....bushels	5,021	120,328	-	26,316	806,411
Irrigated .....farms	-	7	-	-	4
.....acres	-	900	-	-	284
Farms by acres harvested:					
1 to 24 acres	5	-	-	-	-
25 to 99 acres	4	8	-	2	18
100 to 249 acres	-	11	-	3	17
250 to 499 acres	-	-	-	1	10
500 to 999 acres	-	-	-	-	18
1,000 acres or more	-	-	-	-	5
Corn for grain .....farms	2	14	-	18	3
.....acres	(D)	3,371	-	5,442	310
.....bushels	(D)	182,988	-	137,322	19,700
Irrigated .....farms	-	8	-	-	1
.....acres	-	845	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	2	7	-	2	1
100 to 249 acres	-	2	-	5	2
250 to 499 acres	-	3	-	9	-
500 to 999 acres	-	2	-	2	-
1,000 acres or more	-	-	-	-	-
Corn for silage or greenchop .....farms	2	21	-	10	1
.....acres	(D)	1,913	-	3,848	(D)
.....tons	(D)	26,917	-	26,897	(D)
Irrigated .....farms	-	18	-	-	1
.....acres	-	1,562	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	12	-	1	-
100 to 249 acres	2	9	-	5	1
250 to 499 acres	-	-	-	1	-
500 to 999 acres	-	-	-	2	-
1,000 acres or more	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	12	-	1	-
.....acres	-	1,889	-	(D)	-
.....cwt	-	48,925	-	(D)	-
Irrigated .....farms	-	12	-	-	-
.....acres	-	1,889	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	2	-	-	-
25 to 99 acres	-	5	-	1	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	5	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	85	159	42	150	531
.....acres	38,575	29,645	7,839	56,533	203,025
.....tons, dry equivalent	25,024	44,524	20,602	44,831	259,948
Irrigated .....farms	3	84	41	11	57
.....acres	630	9,292	(D)	1,174	13,464
Farms by acres harvested:					
1 to 24 acres	11	16	11	7	72
25 to 99 acres	14	44	13	21	93
100 to 249 acres	24	54	7	48	95
250 to 499 acres	13	30	8	34	113
500 to 999 acres	16	14	2	29	105
1,000 acres or more	7	1	1	11	53
Oats for grain .....farms	1	3	-	1	12
.....acres	(D)	237	-	(D)	835
.....bushels	(D)	5,002	-	(D)	27,940
Irrigated .....farms	-	-	-	-	-
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	2	-	-	9
100 to 249 acres	-	1	-	1	3
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
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	-	-	-	-	-
100 to 249 acres	-	-	-	-	1
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Soybeans for beansfarms	2	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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Harvested cropland farms	673	641	126	225	87	81
..... acres	74,532	144,075	118,740	321,880	45,741	25,069
Irrigated farms	247	348	19	87	35	77
..... acres	20,289	71,289	2,774	(D)	6,800	23,001
Barley for grain farms	22	91	24	57	3	1
..... acres	2,714	31,738	7,503	54,216	(D)	(D)
..... bushels	171,379	2,189,161	232,701	2,609,112	(D)	(D)
Irrigated farms	10	48	-	19	-	1
..... acres	745	11,017	-	5,412	-	(D)
Farms by acres harvested:						
1 to 24 acres	2	4	1	-	-	-
25 to 99 acres	10	23	6	4	1	-
100 to 249 acres	9	30	5	13	1	1
250 to 499 acres	1	14	9	10	-	-
500 to 999 acres	-	13	1	13	-	-
1,000 acres or more	-	7	2	17	1	-
Corn for grain farms	3	4	4	-	-	-
..... acres	(D)	227	847	-	-	-
..... bushels	(D)	29,598	32,259	-	-	-
Irrigated farms	3	3	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	-
25 to 99 acres	-	3	1	-	-	-
100 to 249 acres	-	1	1	-	-	-
250 to 499 acres	-	-	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	-	15	1	-	1	1
..... acres	-	1,629	(D)	-	(D)	(D)
..... tons	-	29,394	(D)	-	(D)	(D)
Irrigated farms	-	12	-	-	1	1
..... acres	-	1,361	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	3	-	-	-	-
25 to 99 acres	-	7	-	-	-	-
100 to 249 acres	-	3	-	-	1	1
250 to 499 acres	-	2	1	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	1	-	-	-	-
..... acres	-	(D)	-	-	-	-
..... cwt	-	(D)	-	-	-	-
Irrigated farms	-	1	-	-	-	-
..... acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	520	545	105	168	84	80
..... acres	34,574	56,136	46,044	48,425	29,000	24,584
..... tons, dry equivalent	75,150	170,878	50,806	68,073	40,697	61,520
Irrigated farms	122	266	19	63	34	77
..... acres	9,865	37,911	2,774	12,868	6,693	22,581
Farms by acres harvested:						
1 to 24 acres	281	266	5	11	10	7
25 to 99 acres	153	127	29	58	13	9
100 to 249 acres	48	92	17	54	23	25
250 to 499 acres	24	37	31	21	19	21
500 to 999 acres	13	18	12	11	11	16
1,000 acres or more	1	5	11	13	8	2
Oats for grain farms	1	6	4	1	-	-
..... acres	(D)	604	158	(D)	-	-
..... bushels	(D)	32,138	3,660	(D)	-	-
Irrigated farms	1	4	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	1	-	-
25 to 99 acres	-	3	4	-	-	-
100 to 249 acres	1	1	-	-	-	-
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 beans farms	-	2	-	-	-	-
..... acres	-	(D)	-	-	-	-
..... bushels	-	(D)	-	-	-	-
Irrigated farms	-	2	-	-	-	-
..... acres	-	(D)	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Harvested cropland	farms 449	172	247	751	409	194
	acres 662,360	29,411	198,023	64,314	60,055	403,865
Irrigated	farms 29	134	45	590	354	20
	acres (D)	22,707	10,168	50,884	43,049	(D)
Barley for grain	farms 35	-	24	6	12	25
	acres 17,039	-	10,972	675	8,502	20,091
	bushels 465,940	-	346,385	41,539	607,136	607,559
Irrigated	farms -	-	4	5	11	2
	acres -	-	388	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	2	-	1	-	-	-
25 to 99 acres	7	-	4	4	5	1
100 to 249 acres	11	-	8	1	2	4
250 to 499 acres	8	-	2	1	-	3
500 to 999 acres	3	-	5	-	1	9
1,000 acres or more	4	-	4	-	4	8
Corn for grain	farms 1	-	3	2	1	3
	acres (D)	-	(D)	(D)	(D)	(D)
	bushels (D)	-	(D)	(D)	(D)	(D)
Irrigated	farms 1	-	-	2	1	-
	acres (D)	-	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	-
25 to 99 acres	1	-	-	-	-	1
100 to 249 acres	-	-	1	2	-	1
250 to 499 acres	-	-	-	-	1	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	1
Corn for silage or greenchop	farms 2	1	1	3	-	1
	acres (D)	(D)	(D)	1,300	-	(D)
	tons (D)	(D)	(D)	29,900	-	(D)
Irrigated	farms 1	1	-	3	-	1
	acres (D)	(D)	-	1,300	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	1
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	1	2	-	-
500 to 999 acres	-	-	-	1	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	cwt -	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 157	151	235	500	381	52
	acres 31,341	23,668	109,792	50,579	37,035	12,524
	tons, dry equivalent 32,579	61,612	162,111	125,358	101,882	23,916
Irrigated	farms 23	126	40	390	327	14
	acres 1,978	22,226	8,488	39,537	31,569	2,426
Farms by acres harvested:						
1 to 24 acres	32	61	14	192	221	2
25 to 99 acres	44	35	29	164	91	13
100 to 249 acres	37	20	58	77	27	14
250 to 499 acres	30	18	59	48	18	20
500 to 999 acres	11	13	40	18	19	2
1,000 acres or more	3	4	35	1	5	1
Oats for grain	farms 9	-	4	10	11	1
	acres 769	-	(D)	174	860	(D)
	bushels 22,684	-	(D)	12,858	58,240	(D)
Irrigated	farms -	-	-	4	11	-
	acres -	-	-	132	860	-
Farms by acres harvested:						
1 to 24 acres	1	-	2	9	2	-
25 to 99 acres	3	-	2	1	8	-
100 to 249 acres	5	-	-	-	-	1
250 to 499 acres	-	-	-	-	1	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 3	-	-	-	-	-
	acres 120	-	-	-	-	-
	bushels 6,000	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 3	-	-	-	-	1
	acres 429	-	-	-	-	(D)
	bushels 2,745	-	-	-	-	(D)
Irrigated	farms -	-	-	-	-	1
	acres -	-	-	-	-	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Harvested cropland farms	204	229	326	94	48	275
..... acres	7,801	319,986	99,723	62,451	2,500	13,905
Irrigated farms	98	18	306	75	23	229
..... acres	3,824	(D)	83,474	42,619	493	10,493
Barley for grain farms	1	16	25	12	1	1
..... acres	(D)	4,640	5,015	5,725	(D)	(D)
..... bushels	(D)	156,222	406,610	328,120	(D)	(D)
Irrigated farms	1	1	16	8	1	-
..... acres	(D)	(D)	3,374	3,870	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	4	-	1	-
25 to 99 acres	1	5	7	-	-	-
100 to 249 acres	-	7	5	8	-	-
250 to 499 acres	-	1	8	2	-	1
500 to 999 acres	-	1	1	1	-	-
1,000 acres or more	-	2	-	1	-	-
Corn for grain farms	-	14	-	-	-	2
..... acres	-	4,012	-	-	-	(D)
..... bushels	-	153,812	-	-	-	(D)
Irrigated farms	-	1	-	-	-	2
..... acres	-	(D)	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	6	-	-	-	-
250 to 499 acres	-	6	-	-	-	-
500 to 999 acres	-	2	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	-	6	1	-	-	-
..... acres	-	482	(D)	-	-	-
..... tons	-	3,147	(D)	-	-	-
Irrigated farms	-	1	1	-	-	-
..... acres	-	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	5	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... cwt	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	172	122	314	93	43	217
..... acres	7,616	30,329	75,908	47,087	2,479	12,474
..... tons, dry equivalent	11,697	30,139	246,319	93,930	2,673	27,067
Irrigated farms	70	14	299	75	20	169
..... acres	3,751	2,982	73,067	38,337	(D)	10,300
Farms by acres harvested:						
1 to 24 acres	89	10	75	8	30	129
25 to 99 acres	66	32	67	24	6	54
100 to 249 acres	14	27	64	18	5	22
250 to 499 acres	1	35	62	14	2	7
500 to 999 acres	2	17	28	12	-	5
1,000 acres or more	-	1	18	17	-	-
Oats for grain farms	-	1	-	6	-	3
..... acres	-	(D)	-	687	-	69
..... bushels	-	(D)	-	41,719	-	2,225
Irrigated farms	-	-	-	3	-	1
..... acres	-	-	-	582	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	-	1	-	4	-	1
100 to 249 acres	-	-	-	1	-	-
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 beans farms	-	2	-	-	-	-
..... acres	-	(D)	-	-	-	-
..... bushels	-	(D)	-	-	-	-
Irrigated farms	-	2	-	-	-	-
..... acres	-	(D)	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Harvested cropland .....farms	114	280	64	285	311	186
.....acres	66,340	65,988	46,244	265,039	326,318	90,600
Irrigated .....farms	49	214	33	138	170	43
.....acres	11,848	43,379	(D)	28,445	65,653	15,972
Barley for grain .....farms	11	17	7	19	90	8
.....acres	2,935	4,979	2,887	5,498	50,625	1,434
.....bushels	137,360	292,243	117,073	205,989	2,745,796	53,190
Irrigated .....farms	-	9	1	-	39	-
.....acres	-	1,702	(D)	-	12,027	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	4	1
25 to 99 acres	6	8	1	2	18	1
100 to 249 acres	3	6	-	10	15	3
250 to 499 acres	-	-	4	4	21	3
500 to 999 acres	1	1	2	2	21	-
1,000 acres or more	1	2	-	1	11	-
Corn for grain .....farms	2	-	2	4	6	-
.....acres	(D)	-	(D)	353	3,541	-
.....bushels	(D)	-	(D)	25,520	162,149	-
Irrigated .....farms	1	-	-	2	2	-
.....acres	(D)	-	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	1	-
100 to 249 acres	1	-	-	3	-	-
250 to 499 acres	-	-	1	-	2	-
500 to 999 acres	1	-	1	-	3	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop .....farms	3	2	2	3	2	2
.....acres	775	(D)	(D)	554	(D)	(D)
.....tons	19,475	(D)	(D)	8,448	(D)	(D)
Irrigated .....farms	1	-	1	3	1	-
.....acres	(D)	-	(D)	554	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	2	1	-	1	1
100 to 249 acres	-	-	-	2	1	1
250 to 499 acres	2	-	1	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	1	-
.....acres	-	-	-	-	(D)	-
.....cwt	-	-	-	-	(D)	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
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) .....farms	109	265	58	242	194	185
.....acres	33,534	54,610	25,028	78,515	47,257	84,497
.....tons, dry equivalent	60,760	117,496	40,421	111,291	112,649	93,262
Irrigated .....farms	47	200	31	136	136	43
.....acres	11,116	40,343	10,406	26,003	25,153	15,972
Farms by acres harvested:						
1 to 24 acres	9	51	6	24	33	10
25 to 99 acres	35	84	8	61	47	22
100 to 249 acres	27	57	12	49	46	48
250 to 499 acres	17	44	11	63	36	48
500 to 999 acres	15	22	17	30	23	33
1,000 acres or more	6	7	4	15	9	24
Oats for grain .....farms	-	-	-	3	6	1
.....acres	-	-	-	(D)	906	(D)
.....bushels	-	-	-	6,893	30,217	(D)
Irrigated .....farms	-	-	-	-	2	-
.....acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	2	2	1
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	1	2	-
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	-	-	-	4	-	-
.....acres	-	-	-	122	-	-
.....bushels	-	-	-	3,640	-	-
Irrigatedfarms	-	-	-	4	-	-
.....acres	-	-	-	122	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Harvested cropland farms	132	97	933	302	323	198
..... acres	44,961	67,210	39,573	260,196	483,365	82,857
Irrigated farms	109	49	871	133	61	110
..... acres	41,542	(D)	36,083	52,747	23,503	32,992
Barley for grain farms	3	5	9	25	12	11
..... acres	680	1,777	323	4,363	2,355	4,142
..... bushels	49,200	33,866	22,605	258,710	100,324	441,451
Irrigated farms	1	1	6	13	4	7
..... acres	(D)	(D)	232	2,002	805	3,692
Farms by acres harvested:						
1 to 24 acres	-	1	4	3	-	-
25 to 99 acres	-	1	5	6	4	1
100 to 249 acres	2	-	-	10	7	6
250 to 499 acres	1	2	-	4	-	1
500 to 999 acres	-	-	-	2	1	2
1,000 acres or more	-	1	-	-	-	1
Corn for grain farms	-	4	5	23	3	9
..... acres	-	956	850	5,367	460	778
..... bushels	-	106,320	125,000	536,567	41,600	129,425
Irrigated farms	-	3	5	17	2	9
..... acres	-	(D)	850	2,191	(D)	778
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	4
25 to 99 acres	-	-	-	9	-	-
100 to 249 acres	-	3	5	6	3	5
250 to 499 acres	-	1	-	4	-	-
500 to 999 acres	-	-	-	4	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	-	20	4	33	6	9
..... acres	-	3,290	(D)	4,317	270	2,029
..... tons	-	54,514	(D)	71,576	4,500	46,881
Irrigated farms	-	14	3	24	6	8
..... acres	-	2,510	(D)	2,510	270	(D)
Farms by acres harvested:						
1 to 24 acres	-	2	2	-	-	-
25 to 99 acres	-	2	1	15	6	3
100 to 249 acres	-	12	1	13	-	2
250 to 499 acres	-	4	-	5	-	3
500 to 999 acres	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	9	1	2	2	2
..... acres	-	585	(D)	(D)	(D)	(D)
..... cwt	-	14,352	(D)	(D)	(D)	(D)
Irrigated farms	-	7	-	-	2	2
..... acres	-	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	1	1	-	-	-
25 to 99 acres	-	6	-	1	-	-
100 to 249 acres	-	2	-	-	-	2
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	2	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	127	83	833	231	187	180
..... acres	44,182	23,555	35,334	52,847	59,194	50,519
..... tons, dry equivalent	111,179	48,136	97,924	79,668	57,780	104,686
Irrigated farms	104	46	787	92	56	106
..... acres	41,523	7,908	33,410	11,123	8,459	21,841
Farms by acres harvested:						
1 to 24 acres	24	6	577	29	6	23
25 to 99 acres	29	27	151	62	35	47
100 to 249 acres	19	25	81	69	72	54
250 to 499 acres	30	11	14	51	40	30
500 to 999 acres	17	7	8	14	22	17
1,000 acres or more	8	7	2	6	12	9
Oats for grain farms	2	-	1	16	4	1
..... acres	(D)	-	(D)	1,628	488	(D)
..... bushels	(D)	-	(D)	74,396	10,998	(D)
Irrigated farms	2	-	-	1	-	-
..... acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	1	-	-
25 to 99 acres	1	-	1	7	3	1
100 to 249 acres	-	-	-	8	-	-
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 beans farms	-	-	5	13	3	4
..... acres	-	-	150	2,959	725	373
..... bushels	-	-	5,250	128,961	21,980	12,000
Irrigated farms	-	-	5	11	1	4
..... acres	-	-	150	(D)	(D)	373

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Harvested cropland	322	312	36	331	154	399
farms						
acres	28,713	627,971	2,482	107,482	39,175	281,754
Irrigated	168	17	22	132	126	276
farms						
acres	13,178	(D)	1,808	18,617	25,068	82,074
Barley for grain	2	8	-	17	2	134
farms						
acres	(D)	2,156	-	3,127	(D)	56,837
bushels	(D)	71,774	-	156,439	(D)	4,632,812
Irrigated	2	2	-	6	-	91
farms						
acres	(D)	(D)	-	621	-	36,941
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	4
25 to 99 acres	-	1	-	4	2	19
100 to 249 acres	2	5	-	10	-	33
250 to 499 acres	-	-	-	2	-	41
500 to 999 acres	-	2	-	1	-	23
1,000 acres or more	-	-	-	-	-	14
Corn for grain	1	4	-	11	-	-
farms						
acres	(D)	1,620	-	1,414	-	-
bushels	(D)	40,100	-	274,723	-	-
Irrigated	1	-	-	11	-	-
farms						
acres	(D)	-	-	1,414	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	3	-	-
100 to 249 acres	-	-	-	8	-	-
250 to 499 acres	-	3	-	-	-	-
500 to 999 acres	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	-	-	-	12	-	-
farms						
acres	-	-	-	1,222	-	-
tons	-	-	-	31,809	-	-
Irrigated	-	-	-	12	-	-
farms						
acres	-	-	-	1,222	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	6	-	-
100 to 249 acres	-	-	-	5	-	-
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	1	-	-	1	-	1
farms						
acres	(D)	-	-	(D)	-	(D)
cwt	(D)	-	-	(D)	-	(D)
Irrigated	1	-	-	1	-	1
farms						
acres	(D)	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	1	-	1
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)	277	130	34	304	151	285
farms						
acres	27,205	40,005	2,480	74,286	37,590	54,875
tons, dry equivalent	51,060	33,257	5,086	106,739	69,295	123,722
Irrigated	130	13	20	122	123	219
farms						
acres	12,734	2,031	1,806	15,117	24,792	32,510
Farms by acres harvested:						
1 to 24 acres	93	22	10	65	21	72
25 to 99 acres	99	27	14	73	42	65
100 to 249 acres	55	41	8	84	41	93
250 to 499 acres	22	20	1	34	28	35
500 to 999 acres	8	12	1	31	11	7
1,000 acres or more	-	8	-	17	8	13
Oats for grain	3	-	-	2	2	4
farms						
acres	(D)	-	-	(D)	(D)	-
bushels	(D)	-	-	(D)	(D)	1,070
Irrigated	2	-	-	2	1	30,509
farms						
acres	(D)	-	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	2	1	-
25 to 99 acres	-	-	-	-	1	-
100 to 249 acres	1	-	-	-	-	2
250 to 499 acres	-	-	-	-	-	2
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	-	1	-	-	-	3
farms						
acres	-	(D)	-	-	-	148
bushels	-	(D)	-	-	-	7,932
Irrigated	-	-	-	-	-	3
farms						
acres	-	-	-	-	-	148

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Harvested cropland farms	236	84	357	89	75	665
..... acres	416,771	47,954	525,680	81,579	67,278	186,765
Irrigated farms	31	71	126	67	8	445
..... acres	(D)	36,195	44,538	19,259	(D)	51,914
Barley for grain farms	86	23	10	7	7	95
..... acres	82,404	6,593	5,650	6,575	1,168	16,742
..... bushels	3,179,456	841,863	177,056	311,180	56,276	1,552,259
Irrigated farms	-	23	1	2	-	74
..... acres	-	6,593	(D)	(D)	-	10,217
Farms by acres harvested:						
1 to 24 acres	1	2	-	-	-	13
25 to 99 acres	7	1	-	3	1	32
100 to 249 acres	8	14	3	-	5	37
250 to 499 acres	17	5	4	1	1	4
500 to 999 acres	29	-	-	-	-	5
1,000 acres or more	24	1	3	3	-	4
Corn for grain farms	-	11	7	1	5	55
..... acres	-	1,558	1,224	(D)	1,114	8,068
..... bushels	-	283,816	99,900	(D)	29,991	869,373
Irrigated farms	-	11	5	-	-	39
..... acres	-	1,558	(D)	-	-	3,548
Farms by acres harvested:						
1 to 24 acres	-	1	-	1	-	9
25 to 99 acres	-	6	-	-	1	15
100 to 249 acres	-	1	5	-	-	24
250 to 499 acres	-	2	2	-	4	5
500 to 999 acres	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	2
Corn for silage or greenchop farms	-	25	7	1	2	51
..... acres	-	5,876	1,126	(D)	(D)	6,952
..... tons	-	159,485	21,384	(D)	(D)	160,572
Irrigated farms	-	25	6	-	2	41
..... acres	-	5,876	(D)	-	(D)	4,525
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	-	4	3	1	-	30
100 to 249 acres	-	10	2	-	2	16
250 to 499 acres	-	11	2	-	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	1
Dry edible beans, excluding chickpeas and limas (see text) farms	1	-	1	1	-	1
..... acres	(D)	-	(D)	(D)	-	(D)
..... cwt	(D)	-	(D)	(D)	-	(D)
Irrigated farms	-	-	-	-	-	1
..... acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	1	-	-	1
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	109	70	227	88	68	599
..... acres	22,376	13,377	68,189	38,557	24,886	66,107
..... tons, dry equivalent	32,405	50,251	122,182	60,427	22,088	116,988
Irrigated farms	21	64	103	66	56	396
..... acres	2,866	10,476	25,613	17,929	2,566	26,216
Farms by acres harvested:						
1 to 24 acres	11	14	36	-	6	271
25 to 99 acres	35	13	46	15	8	175
100 to 249 acres	33	22	60	34	19	86
250 to 499 acres	17	18	44	12	19	28
500 to 999 acres	10	2	26	18	11	30
1,000 acres or more	3	1	15	9	5	9
Oats for grain farms	3	-	2	3	5	3
..... acres	(D)	-	(D)	93	494	(D)
..... bushels	(D)	-	(D)	3,300	7,771	(D)
Irrigated farms	-	-	1	-	-	1
..... acres	-	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1	-	-	2	-	1
25 to 99 acres	1	-	1	1	3	1
100 to 249 acres	-	-	1	-	2	1
250 to 499 acres	1	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
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	-	-	1	-	-	-
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	10	-	-	4
..... acres	-	516	1,699	-	-	321
..... bushels	-	24,374	51,454	-	-	18,145
Irrigated farms	-	3	9	-	-	3
..... acres	-	516	(D)	-	-	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Soybeans for beans - Con.					
Farms by acres harvested:					
1 to 24 acres	12	-	2	2	1
25 to 99 acres	30	-	7	3	-
100 to 249 acres	25	-	2	-	-
250 to 499 acres	11	-	-	-	-
500 to 999 acres	1	-	-	-	-
1,000 acres or more	1	-	-	-	-
Sugarbeets for sugar	farms 173	-	22	-	-
acres	42,221	-	4,980	-	-
tons	1,395,815	-	170,351	-	-
Irrigated	farms 171	-	22	-	-
acres	(D)	-	4,980	-	-
Farms by acres harvested:					
1 to 24 acres	12	-	3	-	-
25 to 99 acres	30	-	4	-	-
100 to 249 acres	66	-	7	-	-
250 to 499 acres	46	-	4	-	-
500 to 999 acres	15	-	4	-	-
1,000 acres or more	4	-	-	-	-
Sunflower seed, all	farms 17	-	-	-	1
acres	6,115	-	-	-	(D)
pounds	3,960,536	-	-	-	(D)
Irrigated	farms 1	-	-	-	1
acres	(D)	-	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	-	-	1
100 to 249 acres	4	-	-	-	-
250 to 499 acres	8	-	-	-	-
500 to 999 acres	4	-	-	-	-
1,000 acres or more	-	-	-	-	-
Wheat for grain, all	farms 4,149	15	57	122	28
acres	4,701,719	8,162	57,213	204,033	18,811
bushels	137,206,204	687,703	2,617,984	4,311,343	1,112,058
Irrigated	farms 642	15	27	7	16
acres	148,603	5,835	5,786	1,202	5,929
Farms by acres harvested:					
1 to 24 acres	90	-	2	2	2
25 to 99 acres	356	2	7	2	3
100 to 249 acres	601	5	14	9	7
250 to 499 acres	631	4	14	11	4
500 to 999 acres	878	5	5	31	8
1,000 acres or more	1,593	4	15	67	4
Vegetables harvested for sale (see text)	farms 387	10	1	4	6
acres	11,752	(D)	(D)	11	1,432
Farms by acres harvested:					
0.1 to 4.9 acres	301	8	1	3	2
5.0 to 24.9 acres	50	-	-	1	-
25.0 to 99.9 acres	9	-	-	-	-
100.0 to 249.9 acres	10	-	-	-	-
250.0 to 499.9 acres	10	-	-	-	4
500.0 acres or more	7	2	-	-	-
500.0 to 749.9 acres	5	2	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	2	-	-	-	-
Land in orchards	farms 486	1	-	-	7
acres	1,238	(D)	-	-	1
Irrigated	farms 342	1	-	-	7
acres	1,078	(D)	-	-	1
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	427	1	-	-	7
5.0 to 24.9 acres	54	-	-	-	-
25.0 to 99.9 acres	5	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Soybeans for beans - Con.					
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	2	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sugarbeets for sugar	farms 25	-	-	-	-
acres	3,442	-	-	-	-
tons	118,372	-	-	-	-
Irrigated	farms 25	-	-	-	-
acres	3,442	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	8	-	-	-	-
100 to 249 acres	13	-	-	-	-
250 to 499 acres	4	-	-	-	-
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 30	18	119	356	18
acres	5,457	24,813	120,054	498,708	4,648
bushels	230,496	697,082	6,369,065	21,118,943	109,149
Irrigated	farms 12	-	25	4	8
acres	418	-	2,791	804	518
Farms by acres harvested:					
1 to 24 acres	9	-	14	-	-
25 to 99 acres	6	5	17	6	10
100 to 249 acres	7	3	24	34	2
250 to 499 acres	6	2	15	36	-
500 to 999 acres	1	1	13	93	6
1,000 acres or more	1	7	36	187	-
Vegetables harvested for sale (see text)	farms 6	1	15	5	1
acres	41	(D)	45	18	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	4	1	11	2	-
5.0 to 24.9 acres	1	-	4	3	1
25.0 to 99.9 acres	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-
Land in orchards	farms 7	-	4	-	1
acres	(D)	-	(D)	-	(D)
Irrigated	farms 6	-	-	-	1
acres	(D)	-	-	-	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	6	-	4	-	1
5.0 to 24.9 acres	-	-	-	-	-
25.0 to 99.9 acres	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Soybeans for beans - Con.					
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	1	-	-	-
100 to 249 acres	2	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sugarbeets for sugar	farms	10	-	-	-
acres	-	2,568	-	-	-
tons	-	78,368	-	-	-
Irrigated	farms	10	-	-	-
acres	-	2,568	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	4	-	-	-
250 to 499 acres	-	6	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sunflower seed, all	farms	3	-	1	-
acres	-	1,238	-	(D)	-
pounds	-	560,000	-	(D)	-
Irrigated	farms	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	1	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	2	-	1	-
1,000 acres or more	-	-	-	-	-
Wheat for grain, all	farms	136	-	42	158
acres	221,113	118,757	-	21,530	138,686
bushels	3,329,845	2,064,077	-	440,025	4,570,858
Irrigated	farms	17	-	-	3
acres	-	2,523	-	-	238
Farms by acres harvested:					
1 to 24 acres	1	2	-	-	1
25 to 99 acres	2	20	-	1	19
100 to 249 acres	21	24	-	16	18
250 to 499 acres	15	28	-	7	33
500 to 999 acres	22	23	-	11	38
1,000 acres or more	60	39	-	7	49
Vegetables harvested for sale (see text)	farms	1	-	-	3
acres	(D)	(D)	-	-	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	1	1	-	-	2
5.0 to 24.9 acres	-	-	-	-	1
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-
Land in orchards	farms	-	-	-	4
acres	-	-	-	-	(D)
Irrigated	farms	-	-	-	1
acres	-	-	-	-	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	-	-	-	-	4
5.0 to 24.9 acres	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	2	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
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	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	63	94	52	86	19
acres	22,854	39,501	55,541	145,185	13,881	184
bushels	1,468,289	2,348,851	1,056,696	5,751,672	564,686	20,240
Irrigated	farms	29	52	-	16	1
acres	5,343	12,576	-	3,714	(D)	184
Farms by acres harvested:						
1 to 24 acres	7	4	-	1	-	-
25 to 99 acres	15	16	4	12	-	4
100 to 249 acres	12	29	5	5	6	-
250 to 499 acres	10	21	8	11	3	-
500 to 999 acres	11	14	16	15	7	-
1,000 acres or more	8	10	19	42	3	-
Vegetables harvested for sale (see text)	farms	45	43	-	6	-
acres	310	6,368	-	35	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	44	22	-	2	-	-
5.0 to 24.9 acres	-	6	-	4	-	-
25.0 to 99.9 acres	-	3	-	-	-	-
100.0 to 249.9 acres	-	4	-	-	-	-
250.0 to 499.9 acres	1	3	-	-	-	-
500.0 acres or more	-	5	-	-	-	-
500.0 to 749.9 acres	-	3	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	2	-	-	-	-
Land in orchards	farms	53	11	-	1	1
acres	103	6	-	(D)	-	(D)
Irrigated	farms	29	11	-	1	-
acres	76	5	-	(D)	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	48	11	-	-	-	1
5.0 to 24.9 acres	5	-	-	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1
100 to 249 acres	3	-	-	-	-	-
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	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	349	3	52	32	11
acres	501,546	5,599	55,865	7,634	10,173	267,372
bushels	16,063,620	236,984	1,895,590	489,702	731,613	9,034,248
Irrigated	farms	4	2	7	30	7
acres	586	(D)	890	(D)	4,608	1,101
Farms by acres harvested:						
1 to 24 acres	2	-	-	4	-	3
25 to 99 acres	16	-	4	10	2	-
100 to 249 acres	36	-	3	7	2	6
250 to 499 acres	40	-	9	10	1	16
500 to 999 acres	63	1	11	-	3	29
1,000 acres or more	192	2	25	1	3	115
Vegetables harvested for sale (see text)	farms	2	5	-	33	17
acres	(D)	2	-	1,281	54	35
Farms by acres harvested:						
0.1 to 4.9 acres	-	5	-	21	16	1
5.0 to 24.9 acres	2	-	-	7	-	2
25.0 to 99.9 acres	-	-	-	-	1	-
100.0 to 249.9 acres	-	-	-	3	-	-
250.0 to 499.9 acres	-	-	-	2	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	-	16	-	226	9
acres	-	19	-	740	9	-
Irrigated	farms	-	5	-	180	5
acres	-	9	-	665	8	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	15	-	186	8	-
5.0 to 24.9 acres	-	1	-	38	1	-
25.0 to 99.9 acres	-	-	-	2	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	2	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms	1	-	-	-	-
acres	-	(D)	-	-	-	-
tons	-	(D)	-	-	-	-
Irrigated	farms	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
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	162	41	11	-	2
acres	(D)	187,518	15,132	5,411	-	(D)
bushels	(D)	2,658,612	1,036,727	117,610	-	(D)
Irrigated	farms	5	37	3	-	1
acres	(D)	1,976	6,821	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	-	-
25 to 99 acres	1	2	2	-	-	1
100 to 249 acres	-	23	21	2	-	-
250 to 499 acres	-	24	11	7	-	-
500 to 999 acres	-	50	3	-	-	1
1,000 acres or more	-	63	4	1	-	-
Vegetables harvested for sale (see text)	farms	1	6	1	3	31
acres	16	(D)	362	(D)	1	39
Farms by acres harvested:						
0.1 to 4.9 acres	18	1	2	-	3	30
5.0 to 24.9 acres	-	-	1	1	-	1
25.0 to 99.9 acres	-	-	1	-	-	-
100.0 to 249.9 acres	-	-	2	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	-	5	-	2	18
acres	5	-	7	-	(D)	30
Irrigated	farms	-	-	-	-	17
acres	(D)	-	-	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	5	-	5	-	2	17
5.0 to 24.9 acres	-	-	-	-	-	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	2	-	-
25 to 99 acres	-	-	-	2	-	-
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	-	-	-	2	-
acres	-	-	-	-	(D)	-
pounds	-	-	-	-	(D)	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	2	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	16	16	12	105	184
acres	22,487	4,359	15,135	117,352	164,644	2,426
bushels	668,485	238,696	210,015	2,282,189	7,369,103	77,151
Irrigated	farms	1	6	1	8	56
acres	(D)	1,004	(D)	963	18,398	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	5	2
25 to 99 acres	-	1	-	21	12	1
100 to 249 acres	4	8	1	16	19	6
250 to 499 acres	3	3	1	6	28	1
500 to 999 acres	1	3	7	18	55	2
1,000 acres or more	8	-	3	44	65	-
Vegetables harvested for sale (see text)	farms	3	7	-	4	1
acres	1	3	-	-	45	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	3	7	-	-	1	1
5.0 to 24.9 acres	-	-	-	-	3	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	-	3	1	-	-
acres	-	1	(D)	-	-	-
Irrigated	farms	-	3	1	-	-
acres	-	1	(D)	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	3	-	-	-	-
5.0 to 24.9 acres	-	-	1	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	3	-	-
25 to 99 acres	-	-	5	1	1	3
100 to 249 acres	-	-	-	6	-	1
250 to 499 acres	-	-	-	1	2	-
500 to 999 acres	-	-	-	1	-	-
1,000 acres or more	-	-	-	1	-	-
Sugarbeets for sugar	farms	6	-	50	6	7
acres	-	(D)	-	16,978	1,335	2,803
tons	-	(D)	-	544,583	37,745	95,428
Irrigated	farms	6	-	50	6	7
acres	-	(D)	-	16,978	1,335	2,803
Farms by acres harvested:						
1 to 24 acres	-	-	-	3	-	-
25 to 99 acres	-	3	-	11	-	-
100 to 249 acres	-	1	-	7	5	3
250 to 499 acres	-	2	-	20	1	1
500 to 999 acres	-	-	-	6	-	3
1,000 acres or more	-	-	-	3	-	-
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	34	22	167	209	25
acres	-	23,207	1,575	148,106	288,231	17,688
bushels	-	375,808	98,794	3,462,455	4,460,631	456,454
Irrigated	farms	4	12	52	13	6
acres	-	186	821	16,336	11,582	823
Farms by acres harvested:						
1 to 24 acres	-	5	6	2	2	2
25 to 99 acres	-	3	9	14	17	5
100 to 249 acres	-	2	7	24	32	7
250 to 499 acres	-	3	-	35	29	4
500 to 999 acres	-	20	-	40	55	-
1,000 acres or more	-	1	-	52	74	7
Vegetables harvested for sale (see text)	farms	2	1	45	2	1
acres	(D)	(D)	71	(D)	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	2	1	43	1	-	-
5.0 to 24.9 acres	-	-	2	1	-	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	2	1	69	-	3
acres	(D)	(D)	212	-	(D)	(Z)
Irrigated	farms	1	49	-	-	-
acres	-	(D)	195	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2	1	62	-	2	3
5.0 to 24.9 acres	-	-	5	-	-	-
25.0 to 99.9 acres	-	-	2	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	3
100 to 249 acres	-	1	-	-	-	-
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	-	-	1	-	3
acres	-	-	-	(D)	-	931
pounds	-	-	-	(D)	-	380,188
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	1
250 to 499 acres	-	-	-	1	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	3	245	53	4	140
acres	(D)	334,481	-	23,207	591	125,246
bushels	(D)	4,360,379	-	966,471	16,756	5,907,088
Irrigated	farms	2	6	1	-	47
acres	(D)	1,222	-	(D)	-	10,293
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	2
25 to 99 acres	1	2	-	7	1	17
100 to 249 acres	-	16	-	20	2	26
250 to 499 acres	1	47	-	11	1	18
500 to 999 acres	-	53	-	8	-	39
1,000 acres or more	-	127	-	7	-	38
Vegetables harvested for sale (see text)	farms	18	1	4	-	6
acres	56	(D)	-	4	-	16
Farms by acres harvested:						
0.1 to 4.9 acres	16	-	-	4	-	4
5.0 to 24.9 acres	2	-	-	-	-	2
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	1	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	20	-	7	-	-
acres	23	-	-	4	-	-
Irrigated	farms	12	-	3	-	-
acres	18	-	-	2	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	19	-	-	7	-	-
5.0 to 24.9 acres	1	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	1
25 to 99 acres	-	-	2	-	-	1
100 to 249 acres	-	2	4	-	-	2
250 to 499 acres	-	1	3	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sugarbeets for sugar	farms	11	-	-	-	35
acres	-	4,400	-	-	-	4,682
tons	-	171,988	-	-	-	146,210
Irrigated	farms	11	-	-	-	33
acres	-	4,400	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	6
25 to 99 acres	-	-	-	-	-	4
100 to 249 acres	-	4	-	-	-	21
250 to 499 acres	-	6	-	-	-	2
500 to 999 acres	-	-	-	-	-	2
1,000 acres or more	-	1	-	-	-	-
Sunflower seed, all	farms	-	-	-	1	3
acres	-	-	-	-	(D)	1,413
pounds	-	-	-	-	(D)	921,807
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	1	2
500 to 999 acres	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	181	25	194	14	26
acres	216,164	9,413	287,395	26,943	23,235	73,041
bushels	6,172,378	517,489	4,352,529	836,372	351,745	2,822,693
Irrigated	farms	7	18	28	4	33
acres	952	4,514	6,685	1,327	-	2,020
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	7
25 to 99 acres	9	6	13	-	1	27
100 to 249 acres	15	8	27	2	6	12
250 to 499 acres	45	5	24	-	6	14
500 to 999 acres	43	4	36	4	7	7
1,000 acres or more	69	2	94	8	6	24
Vegetables harvested for sale (see text)	farms	1	-	2	4	17
acres	(D)	-	(D)	54	-	121
Farms by acres harvested:						
0.1 to 4.9 acres	1	-	2	1	-	13
5.0 to 24.9 acres	-	-	-	2	-	2
25.0 to 99.9 acres	-	-	-	1	-	2
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	-	-	1	-	6
acres	-	-	(D)	-	-	8
Irrigated	farms	-	-	1	-	5
acres	-	-	(D)	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	-	1	-	-	6
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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										
Montana	14	2,415	24,873	2	(D)	16	4,546	30,079	3	115
Counties										
Chouteau	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Dawson	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Fallon	-	-	-	-	-	2	(D)	(D)	-	-
Gallatin	1	(D)	(D)	-	-	-	-	-	-	-
Glacier	-	-	-	-	-	2	(D)	(D)	-	-
Hill	-	-	-	-	-	1	(D)	(D)	-	-
Judith Basin	-	-	-	-	-	3	161	1,112	-	-
Lake	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Liberty	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Madison	1	(D)	(D)	-	-	-	-	-	-	-
Phillips	1	(D)	(D)	-	-	-	-	-	-	-
Powder River	-	-	-	-	-	1	(D)	(D)	-	-
Ravalli	1	(D)	(D)	-	-	-	-	-	-	-
Richland	1	(D)	(D)	-	-	-	-	-	-	-
Rosebud	2	(D)	(D)	-	-	3	(D)	(D)	2	(D)
Valley	1	(D)	(D)	-	-	-	-	-	-	-
Yellowstone	2	(D)	(D)	-	-	-	-	-	-	-
BARLEY FOR GRAIN (BUSHEL)										
State Total										
Montana	1,416	595,453	32,184,080	587	147,166	2,236	778,521	37,541,212	877	193,827
Counties										
Beaverhead	22	8,392	920,100	22	8,392	25	7,404	610,601	22	5,958
Big Horn	34	11,129	873,789	23	8,259	35	10,562	991,870	27	7,816
Blaine	28	9,604	301,417	4	340	41	9,690	373,353	9	954
Broadwater	15	2,808	257,895	11	2,168	20	3,853	179,569	13	1,901
Carbon	79	11,896	1,282,271	74	11,025	76	9,061	802,211	74	(D)
Carter	4	600	20,607	1	(D)	9	1,902	30,899	-	-
Cascade	55	27,991	1,527,687	25	7,679	71	26,265	1,210,204	24	5,046
Chouteau	105	55,603	2,255,818	3	(D)	123	41,272	1,542,245	6	1,052
Custer	8	764	26,795	4	119	17	2,331	85,847	6	295
Daniels	9	286	5,021	-	-	4	1,550	80,750	-	-
Dawson	19	2,302	120,328	7	900	41	5,644	301,999	14	1,896
Deer Lodge	-	-	-	-	-	1	(D)	(D)	1	(D)
Fallon	6	798	26,316	-	-	7	568	12,530	-	-
Fergus	68	28,052	806,411	4	284	113	33,102	1,356,410	4	(D)
Flathead	22	2,714	171,379	10	745	82	9,086	530,550	16	1,263
Gallatin	91	31,738	2,189,161	48	11,017	133	37,291	1,768,530	77	11,153
Garfield	24	7,503	232,701	-	-	23	4,831	164,927	-	-
Glacier	57	54,216	2,609,112	19	5,412	102	102,392	3,945,924	32	10,265
Golden Valley	3	(D)	(D)	-	-	7	4,661	90,968	1	(D)
Granite	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Hill	35	17,039	465,940	-	-	43	17,376	687,111	3	51
Jefferson	-	-	-	-	-	4	383	29,276	3	(D)
Judith Basin	24	10,972	346,385	4	388	61	16,958	594,240	5	425
Lake	6	675	41,539	5	(D)	20	1,563	93,164	17	1,148
Lewis and Clark	12	8,502	607,136	11	(D)	21	11,427	684,030	20	(D)
Liberty	25	20,091	607,559	2	(D)	45	22,294	816,166	3	518
Lincoln	1	(D)	(D)	1	(D)	4	108	2,160	4	78
McCone	16	4,640	156,222	1	(D)	22	6,050	218,565	1	(D)
Madison	25	5,015	406,610	16	3,374	35	6,431	426,980	26	4,420
Meagher	12	5,725	328,120	8	3,870	12	8,614	394,193	9	4,769
Mineral	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Missoula	1	(D)	(D)	-	-	6	358	15,600	1	(D)
Musselshell	11	2,935	137,360	-	-	12	4,240	106,455	3	219
Park	17	4,979	292,243	9	1,702	33	6,103	350,871	22	3,821
Petroleum	7	2,887	117,073	1	(D)	10	1,878	53,508	2	(D)
Phillips	19	5,498	205,989	-	-	46	6,935	318,143	3	380
Pondera	90	50,625	2,745,796	39	12,027	166	94,665	4,731,239	69	24,651
Powder River	8	1,434	53,190	-	-	23	4,232	90,371	3	266
Powell	3	680	49,200	1	(D)	3	215	20,650	3	215
Prairie	5	1,777	33,866	1	(D)	19	3,344	165,296	5	362
Ravalli	9	323	22,605	6	232	19	746	63,262	19	746
Richland	25	4,363	258,710	13	2,002	83	21,835	1,217,657	46	11,498
Roosevelt	12	2,355	100,324	4	805	16	5,614	202,148	3	705
Rosebud	11	4,142	441,451	7	3,692	17	3,817	336,028	12	2,777
Sanders	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Sheridan	8	2,156	71,774	2	(D)	20	5,424	251,902	5	827
Stillwater	17	3,127	156,439	6	621	30	4,894	184,002	9	651
Sweet Grass	2	(D)	(D)	-	-	10	771	23,866	5	454
Teton	134	56,837	4,632,812	91	36,941	211	85,069	5,115,036	138	49,620
Toole	86	82,404	3,179,456	-	-	139	88,043	3,734,108	7	1,451
Treasure	23	6,593	841,863	23	6,593	12	3,568	462,154	10	(D)
Valley	10	5,650	177,056	1	(D)	49	6,416	352,348	15	1,227
Wheatland	7	6,575	311,180	2	(D)	11	8,768	243,222	6	620
Wibaux	7	1,168	56,276	-	-	11	1,695	57,496	2	(D)
Yellowstone	95	16,742	1,552,259	74	10,217	88	16,984	1,404,691	68	12,576

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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
BUCKWHEAT (BUSHELS)										
State Total										
Montana.....	6	571	4,031	3	(D)	18	2,816	30,519	2	(D)
Counties										
Dawson.....	-	-	-	-	-	5	723	13,032	-	-
Hill.....	-	-	-	-	-	1	(D)	(D)	-	-
Lake.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Pondera.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Roosevelt.....	-	-	-	-	-	1	(D)	(D)	-	-
Sanders.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Sheridan.....	-	-	-	-	-	1	(D)	(D)	-	-
Teton.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Toole.....	-	-	-	-	-	2	(D)	(D)	-	-
Wibaux.....	2	(D)	(D)	-	-	4	237	2,342	-	-
CAMELINA (POUNDS)										
State Total										
Montana.....	4	792	519,000	-	-	8	1,082	(D)	-	-
Counties										
Gallatin.....	-	-	-	-	-	1	(D)	(D)	-	-
Hill.....	2	(D)	(D)	-	-	-	-	-	-	-
Judith Basin.....	-	-	-	-	-	1	(D)	(D)	-	-
Liberty.....	-	-	-	-	-	1	(D)	(D)	-	-
Madison.....	-	-	-	-	-	2	(D)	(D)	-	-
Mineral.....	-	-	-	-	-	1	(D)	(D)	-	-
Pondera.....	2	(D)	(D)	-	-	-	-	-	-	-
Rosebud.....	-	-	-	-	-	1	(D)	(D)	-	-
Teton.....	-	-	-	-	-	1	(D)	(D)	-	-
CANOLA (POUNDS)										
State Total										
Montana.....	313	141,055	126,162,732	79	22,020	127	47,851	56,793,486	44	9,490
Counties										
Blaine.....	14	5,925	4,961,508	4	1,242	2	(D)	(D)	2	(D)
Carter.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Cascade.....	6	1,160	966,000	-	-	-	-	-	-	-
Chouteau.....	26	6,065	5,310,790	3	1,440	3	930	230,205	-	-
Daniels.....	7	4,094	2,064,740	-	-	3	957	1,093,700	1	(D)
Dawson.....	8	2,094	794,841	-	-	1	(D)	(D)	-	-
Fallon.....	4	762	339,036	-	-	-	-	-	-	-
Fergus.....	6	1,264	494,378	-	-	2	(D)	(D)	1	(D)
Flathead.....	29	10,225	21,120,732	16	3,599	28	5,580	10,329,080	10	2,413
Gallatin.....	3	1,415	1,865,222	1	(D)	-	-	-	-	-
Glacier.....	6	3,700	2,786,000	2	(D)	15	10,482	10,318,112	4	684
Hill.....	10	6,790	10,468,100	1	(D)	2	(D)	(D)	-	-
Judith Basin.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Lake.....	7	673	2,017,000	1	(D)	2	(D)	(D)	1	(D)
Lewis and Clark.....	3	1,850	2,165,000	2	(D)	1	(D)	(D)	1	(D)
Liberty.....	7	4,066	2,495,723	4	765	2	(D)	(D)	1	(D)
McCone.....	5	1,296	394,532	-	-	1	(D)	(D)	1	(D)
Madison.....	3	645	774,000	-	-	-	-	-	-	-
Meagher.....	1	(D)	(D)	-	-	-	-	-	-	-
Phillips.....	5	1,280	698,021	-	-	-	-	-	-	-
Pondera.....	29	7,856	12,592,265	23	5,391	11	4,006	6,676,710	8	2,781
Richland.....	11	4,497	2,251,030	-	-	1	(D)	(D)	1	(D)
Roosevelt.....	25	24,601	9,851,039	-	-	3	1,118	1,205,707	-	-
Sheridan.....	9	6,062	2,602,250	-	-	12	7,462	6,878,124	-	-
Stillwater.....	1	(D)	(D)	-	-	-	-	-	-	-
Teton.....	14	3,188	4,804,600	9	1,529	9	1,713	3,144,560	9	1,664
Toole.....	21	11,694	12,504,810	2	(D)	9	4,507	4,732,753	1	(D)
Treasure.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Valley.....	44	26,854	16,209,943	10	5,230	10	5,529	5,422,563	2	(D)
Wheatland.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Wibaux.....	4	1,752	4,288,300	-	-	5	902	514,746	-	-
CHICKPEAS (CWT) (SEE TEXT)										
State Total										
Montana.....	413	256,201	2,558,710	54	13,112	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Beaverhead.....	3	210	3,000	3	210	(NA)	(NA)	(NA)	(NA)	(NA)
Blaine.....	6	4,415	24,405	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Broadwater.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Carter.....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cascade.....	15	6,751	69,111	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chouteau.....	66	38,296	456,277	7	3,761	(NA)	(NA)	(NA)	(NA)	(NA)
Daniels.....	4	4,739	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dawson.....	13	6,203	34,780	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fergus.....	8	3,893	18,184	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gallatin.....	3	818	11,760	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Garfield.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Glacier.....	20	21,595	261,184	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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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
CHICKPEAS (CWT) (SEE TEXT) - Con.										
Counties - Con.										
Hill.....	30	9,926	104,225	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Judith Basin.....	5	11,460	151,014	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lewis and Clark.....	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Liberty.....	37	30,052	280,025	7	1,553	(NA)	(NA)	(NA)	(NA)	(NA)
McCone.....	33	20,431	130,311	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Madison.....	3	408	4,080	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meagher.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Musselshell.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Park.....	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Phillips.....	4	625	4,643	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pondera.....	38	19,849	246,776	11	2,143	(NA)	(NA)	(NA)	(NA)	(NA)
Powder River.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Prairie.....	6	2,675	20,763	3	1,920	(NA)	(NA)	(NA)	(NA)	(NA)
Ravalli.....	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Richland.....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Roosevelt.....	9	7,012	40,562	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan.....	10	13,125	75,716	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stillwater.....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Teton.....	38	26,067	273,459	6	1,179	(NA)	(NA)	(NA)	(NA)	(NA)
Toole.....	26	13,250	161,895	4	859	(NA)	(NA)	(NA)	(NA)	(NA)
Valley.....	12	6,781	34,972	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheatland.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wibaux.....	3	518	7,408	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yellowstone.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR GRAIN (BUSHEL)										
State Total										
Montana.....	318	58,716	5,078,423	197	23,491	370	60,693	5,633,512	276	34,358
Counties										
Beaverhead.....	1	(D)	(D)	-	-	-	-	-	-	-
Big Horn.....	12	1,841	268,161	12	1,660	13	4,525	353,261	11	(D)
Blaine.....	3	153	8,670	1	(D)	5	139	17,750	5	139
Carbon.....	39	3,712	675,024	39	3,712	35	3,090	490,678	34	(D)
Carter.....	6	787	70,645	-	-	3	(D)	(D)	-	-
Chouteau.....	16	2,768	86,711	1	(D)	11	719	83,585	7	590
Custer.....	14	2,688	447,603	14	2,688	23	3,640	508,454	20	3,350
Daniels.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Dawson.....	14	3,371	182,988	8	845	27	2,167	317,686	23	1,977
Fallon.....	18	5,442	137,322	-	-	8	3,972	96,010	-	-
Fergus.....	3	310	19,700	1	(D)	2	(D)	(D)	-	-
Flathead.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Gallatin.....	4	227	29,598	3	(D)	-	-	-	-	-
Garfield.....	4	847	32,259	-	-	7	857	20,426	-	-
Golden Valley.....	-	-	-	-	-	3	209	(D)	2	(D)
Hill.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Judith Basin.....	3	(D)	(D)	-	-	-	-	-	-	-
Lake.....	2	(D)	(D)	2	(D)	8	1,100	126,850	8	1,100
Lewis and Clark.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Liberty.....	3	(D)	(D)	-	-	-	-	-	-	-
McCone.....	14	4,012	153,812	1	(D)	7	1,107	83,840	3	380
Missoula.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Musselshell.....	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Petroleum.....	2	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Phillips.....	4	353	25,520	2	(D)	6	772	64,720	3	(D)
Pondera.....	6	3,541	162,149	2	(D)	2	(D)	(D)	2	(D)
Prairie.....	4	956	106,320	3	(D)	13	1,144	138,704	12	(D)
Ravalli.....	5	850	125,000	5	850	5	133	12,984	5	133
Richland.....	23	5,367	536,567	17	2,191	38	6,155	707,106	32	4,543
Roosevelt.....	3	460	41,600	2	(D)	5	430	49,970	4	(D)
Rosebud.....	9	778	129,425	9	778	16	3,794	458,193	14	(D)
Sanders.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Sheridan.....	4	1,620	40,100	-	-	10	1,857	132,810	3	380
Stillwater.....	11	1,414	274,723	11	1,414	13	1,055	160,470	10	825
Sweet Grass.....	-	-	-	-	-	2	(D)	(D)	-	-
Toole.....	-	-	-	-	-	3	365	28,000	3	365
Treasure.....	11	1,558	283,816	11	1,558	20	2,663	413,706	17	2,297
Valley.....	7	1,224	99,900	5	(D)	12	1,780	195,350	12	1,680
Wheatland.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Wibaux.....	5	1,114	29,991	-	-	5	1,210	42,061	-	-
Yellowstone.....	55	8,068	869,373	39	3,548	58	15,530	925,864	40	4,834
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Montana.....	46	6,324	131,050	36	5,069	148	31,579	448,341	142	28,503
Counties										
Big Horn.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Blaine.....	-	-	-	-	-	3	480	9,120	3	480
Carbon.....	6	550	14,918	6	550	24	1,965	51,734	24	1,965
Chouteau.....	-	-	-	-	-	4	1,067	7,864	4	1,067
Custer.....	1	(D)	(D)	1	(D)	4	213	5,830	4	213
Daniels.....	-	-	-	-	-	4	2,438	33,162	3	(D)
Dawson.....	12	1,889	48,925	12	1,889	16	2,190	46,255	16	2,190

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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 BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT) - Con.										
Counties - Con.										
Fallon.....	1	(D)	(D)	-	-	-	-	-	-	-
Gallatin.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Garfield.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Glacier.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Hill.....	-	-	-	-	-	3	(D)	(D)	3	(D)
Judith Basin.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lake.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Liberty.....	-	-	-	-	-	1	(D)	(D)	1	(D)
McCone.....	-	-	-	-	-	24	7,012	56,321	24	7,012
Pondera.....	1	(D)	(D)	-	-	-	-	-	-	-
Prairie.....	9	585	14,352	7	(D)	13	1,128	30,510	13	1,128
Ravalli.....	1	(D)	(D)	-	-	-	-	-	-	-
Richland.....	2	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Roosevelt.....	2	(D)	(D)	2	(D)	5	2,215	31,589	5	2,215
Rosebud.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Sanders.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Sheridan.....	-	-	-	-	-	9	4,792	56,377	7	(D)
Stillwater.....	1	(D)	(D)	1	(D)	6	493	15,137	6	493
Teton.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Toole.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Treasure.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Valley.....	1	(D)	(D)	-	-	9	2,701	33,062	7	(D)
Wheatland.....	1	(D)	(D)	-	-	-	-	-	-	-
Wibaux.....	-	-	-	-	-	3	975	11,230	3	975
Yellowstone.....	1	(D)	(D)	1	(D)	4	523	12,472	4	523
DRY EDIBLE PEAS (CWT)										
State Total										
Montana.....	979	473,045	4,221,322	65	12,873	817	294,587	4,370,194	64	8,424
Counties										
Beaverhead.....	1	(D)	(D)	-	-	-	-	-	-	-
Big Horn.....	2	(D)	(D)	-	-	5	903	6,427	-	-
Blaine.....	26	10,660	64,424	4	700	10	3,260	35,977	-	-
Broadwater.....	1	(D)	(D)	1	(D)	5	5,537	30,275	-	-
Carbon.....	4	400	2,400	-	-	3	120	1,296	-	-
Carter.....	5	4,558	40,624	-	-	7	1,677	15,264	-	-
Cascade.....	14	4,526	88,986	7	1,230	18	5,663	64,566	5	376
Chouteau.....	82	23,305	280,050	2	(D)	33	8,066	86,584	1	(D)
Custer.....	-	-	-	-	-	2	(D)	(D)	-	-
Daniels.....	43	26,886	191,462	-	-	35	22,608	431,493	2	(D)
Dawson.....	43	14,374	106,758	-	-	41	8,492	139,967	-	-
Fallon.....	8	3,093	33,793	-	-	8	1,707	15,827	2	(D)
Fergus.....	20	6,799	61,607	-	-	10	2,532	30,739	-	-
Flathead.....	14	2,365	46,538	2	(D)	20	1,855	38,530	2	(D)
Gallatin.....	11	2,004	26,007	2	(D)	19	4,724	57,048	4	1,107
Garfield.....	6	2,340	24,400	-	-	7	2,320	30,442	-	-
Glacier.....	25	21,265	257,572	3	975	26	13,750	210,111	3	73
Golden Valley.....	2	(D)	(D)	-	-	3	1,820	17,840	-	-
Granite.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Hill.....	71	27,518	374,899	1	(D)	45	12,580	195,218	1	(D)
Judith Basin.....	10	3,900	34,156	1	(D)	13	2,793	28,784	-	-
Lake.....	5	425	6,959	5	334	2	(D)	(D)	2	(D)
Lewis and Clark.....	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Liberty.....	47	24,825	222,120	1	(D)	33	9,276	129,594	1	(D)
McCone.....	57	30,759	213,215	1	(D)	68	20,193	296,083	-	-
Madison.....	8	1,162	9,645	1	(D)	2	(D)	(D)	-	-
Meagher.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Musselshell.....	1	(D)	(D)	-	-	-	-	-	-	-
Park.....	7	790	19,766	4	416	2	(D)	(D)	2	(D)
Petroleum.....	2	(D)	(D)	1	(D)	-	-	-	-	-
Phillips.....	35	25,963	175,088	1	(D)	24	5,869	107,041	1	(D)
Pondera.....	18	5,680	77,584	6	1,092	26	7,531	88,584	12	1,444
Powder River.....	5	581	4,287	-	-	1	(D)	(D)	-	-
Powell.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Prairie.....	19	4,577	70,653	-	-	14	2,857	20,658	-	-
Ravalli.....	2	(D)	(D)	-	-	-	-	-	-	-
Richland.....	26	9,401	88,333	1	(D)	18	2,601	36,085	2	(D)
Roosevelt.....	63	44,172	290,160	1	(D)	45	17,458	303,316	-	-
Rosebud.....	6	1,583	25,891	1	(D)	-	-	-	-	-
Sheridan.....	111	67,701	476,224	-	-	102	43,986	768,855	3	908
Stillwater.....	3	728	6,215	-	-	3	350	1,800	-	-
Sweet Grass.....	3	720	6,360	3	720	-	-	-	-	-
Teton.....	18	3,260	46,114	2	(D)	17	5,119	66,933	9	1,906
Toole.....	44	26,392	314,917	-	-	23	13,510	198,532	1	(D)
Treasure.....	4	1,920	39,120	2	(D)	-	-	-	-	-
Valley.....	79	49,330	302,924	10	3,694	89	48,471	777,377	6	551
Wheatland.....	6	5,222	48,643	-	-	2	(D)	(D)	-	-
Wibaux.....	13	6,412	50,707	-	-	23	4,377	63,277	-	-
Yellowstone.....	7	4,938	63,641	-	-	6	8,114	36,768	-	-

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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
EMMER AND SPELT (BUSHEL)										
State Total										
Montana	9	1,592	27,818	-	-	12	1,338	49,327	2	(D)
Counties										
Big Horn	1	(D)	(D)	-	-	-	-	-	-	-
Broadwater	-	-	-	-	-	2	(D)	(D)	2	(D)
Cascade	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Chouteau	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Fergus	-	-	-	-	-	4	33	1,175	-	-
Hill	2	(D)	(D)	-	-	-	-	-	-	-
Judith Basin	1	(D)	(D)	-	-	-	-	-	-	-
Phillips	1	(D)	(D)	-	-	-	-	-	-	-
Rosebud	-	-	-	-	-	1	(D)	(D)	-	-
Stillwater	-	-	-	-	-	1	(D)	(D)	-	-
Teton	-	-	-	-	-	1	(D)	(D)	-	-
Toole	1	(D)	(D)	-	-	-	-	-	-	-
FLAXSEED (BUSHEL)										
State Total										
Montana	95	38,386	322,127	1	(D)	44	13,364	197,123	2	(D)
Counties										
Blaine	1	(D)	(D)	-	-	-	-	-	-	-
Carter	-	-	-	-	-	2	(D)	(D)	-	-
Chouteau	5	1,420	22,606	-	-	-	-	-	-	-
Daniels	8	3,286	24,081	-	-	2	(D)	(D)	-	-
Dawson	-	-	-	-	-	1	(D)	(D)	-	-
Fallon	2	(D)	(D)	-	-	-	-	-	-	-
Garfield	1	(D)	(D)	-	-	-	-	-	-	-
Glacier	-	-	-	-	-	2	(D)	(D)	-	-
Hill	8	2,344	23,330	-	-	1	(D)	(D)	-	-
Judith Basin	2	(D)	(D)	-	-	3	60	600	-	-
Lewis and Clark	1	(D)	(D)	1	(D)	-	-	-	-	-
McCone	5	1,707	11,764	-	-	-	-	-	-	-
Meagher	1	(D)	(D)	-	-	-	-	-	-	-
Park	2	(D)	(D)	-	-	-	-	-	-	-
Phillips	2	(D)	(D)	-	-	4	1,300	22,800	-	-
Pondera	10	1,927	17,582	-	-	-	-	-	-	-
Ravalli	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Roosevelt	8	7,187	53,927	-	-	3	2,606	15,812	-	-
Sheridan	16	7,006	50,263	-	-	5	1,876	30,455	-	-
Teton	3	243	(D)	-	-	2	(D)	(D)	-	-
Toole	4	1,446	17,974	-	-	-	-	-	-	-
Valley	12	8,176	61,832	-	-	15	5,357	96,792	-	-
Wibaux	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Yellowstone	1	(D)	(D)	-	-	-	-	-	-	-
LENTILS (CWT)										
State Total										
Montana	1,003	675,412	4,372,806	26	4,923	438	198,741	2,322,285	14	774
Counties										
Big Horn	-	-	-	-	-	1	(D)	(D)	-	-
Blaine	41	27,969	174,068	2	(D)	1	(D)	(D)	-	-
Broadwater	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Carbon	-	-	-	-	-	3	120	351	-	-
Cascade	9	7,614	50,106	-	-	3	368	4,132	1	(D)
Chouteau	58	24,116	228,437	-	-	8	1,049	7,872	-	-
Daniels	70	55,450	276,922	-	-	48	29,371	436,198	2	(D)
Dawson	33	14,281	99,814	1	(D)	21	8,751	81,970	-	-
Fallon	13	3,776	25,902	-	-	3	1,431	18,252	-	-
Fergus	16	7,436	42,258	-	-	9	4,339	30,118	-	-
Flathead	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Gallatin	7	1,740	23,312	3	630	-	-	-	-	-
Garfield	5	4,218	21,135	-	-	7	2,690	22,516	-	-
Glacier	16	22,146	212,487	4	1,095	6	3,314	35,888	-	-
Golden Valley	-	-	-	-	-	3	968	6,748	-	-
Hill	83	46,666	368,524	-	-	11	5,214	41,879	-	-
Judith Basin	10	4,432	24,321	1	(D)	3	190	1,073	-	-
Liberty	47	31,284	274,102	1	(D)	12	6,235	60,042	1	(D)
McCone	59	37,319	206,375	1	(D)	21	6,182	48,565	-	-
Madison	3	945	20,790	-	-	-	-	-	-	-
Meagher	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Musselshell	1	(D)	(D)	-	-	-	-	-	-	-
Park	-	-	-	-	-	2	(D)	(D)	-	-
Petroleum	1	(D)	(D)	-	-	-	-	-	-	-
Phillips	31	28,393	131,067	-	-	6	2,520	29,615	-	-
Pondera	40	20,209	195,995	3	642	9	3,409	21,445	4	231
Powder River	-	-	-	-	-	1	(D)	(D)	-	-
Prairie	17	5,204	26,819	-	-	-	-	-	-	-
Ravalli	3	51	98	2	(D)	-	-	-	-	-
Richland	18	5,379	30,199	2	(D)	12	3,004	27,105	-	-
Roosevelt	72	45,289	257,031	-	-	27	10,969	133,090	-	-
Rosebud	1	(D)	(D)	-	-	-	-	-	-	-
Sheridan	174	154,614	817,932	2	(D)	132	70,795	963,593	3	178

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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
LENTILS (CWT) - Con.										
Counties - Con.										
Stillwater.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Teton.....	14	8,914	80,871	2	(D)	12	3,641	21,683	1	(D)
Toole.....	48	32,777	299,278	-	-	5	480	3,473	-	-
Treasure.....	4	2,604	7,968	-	-	2	(D)	(D)	-	-
Valley.....	84	67,856	366,492	1	(D)	40	18,241	231,311	2	(D)
Wheatland.....	3	2,400	22,673	-	-	1	(D)	(D)	-	-
Wibaux.....	12	4,706	26,809	-	-	19	3,671	44,871	-	-
Yellowstone.....	4	1,164	(D)	-	-	5	7,400	27,420	-	-
MUSTARD SEED (POUNDS)										
State Total										
Montana.....	113	69,257	34,889,061	4	371	72	20,679	10,034,804	1	(D)
Counties										
Blaine.....	2	(D)	(D)	-	-	-	-	-	-	-
Broadwater.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Carter.....	-	-	-	-	-	5	1,388	552,000	-	-
Cascade.....	3	1,425	(D)	-	-	-	-	-	-	-
Chouteau.....	20	16,926	9,195,115	-	-	4	1,672	631,584	-	-
Daniels.....	5	2,638	1,253,812	-	-	8	3,093	1,736,392	-	-
Dawson.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Fergus.....	-	-	-	-	-	3	840	336,000	-	-
Flathead.....	3	28	4,726	-	-	-	-	-	-	-
Glacier.....	6	5,288	2,980,600	-	-	-	-	-	-	-
Hill.....	19	15,935	6,746,102	-	-	2	(D)	(D)	-	-
Judith Basin.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Liberty.....	11	8,852	3,935,198	-	-	7	1,175	503,650	1	(D)
McCone.....	-	-	-	-	-	3	720	177,050	-	-
Meagher.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Musselshell.....	1	(D)	(D)	-	-	-	-	-	-	-
Park.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Phillips.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Pondera.....	11	1,876	989,097	-	-	4	770	504,500	-	-
Richland.....	1	(D)	(D)	-	-	-	-	-	-	-
Roosevelt.....	1	(D)	(D)	-	-	5	1,372	904,680	-	-
Sheridan.....	3	880	601,172	-	-	11	3,540	2,009,393	-	-
Teton.....	3	610	181,688	-	-	4	478	320,200	-	-
Toole.....	14	8,135	3,346,471	-	-	6	1,302	442,400	-	-
Valley.....	1	(D)	(D)	-	-	6	2,701	1,179,233	-	-
Wheatland.....	1	(D)	(D)	-	-	-	-	-	-	-
OATS FOR GRAIN (BUSHELLS)										
State Total										
Montana.....	168	17,960	723,940	52	3,211	280	17,084	768,893	91	4,140
Counties										
Beaverhead.....	-	-	-	-	-	3	117	9,900	3	117
Big Horn.....	2	(D)	(D)	-	-	6	253	12,320	2	(D)
Blaine.....	1	(D)	(D)	-	-	14	792	42,850	6	266
Broadwater.....	2	(D)	(D)	2	(D)	4	207	13,239	1	(D)
Carbon.....	14	920	112,310	14	555	12	427	31,740	12	427
Carter.....	-	-	-	-	-	3	226	1,840	-	-
Cascade.....	2	(D)	(D)	-	-	4	52	1,880	1	(D)
Chouteau.....	10	5,065	143,300	-	-	6	402	30,340	2	(D)
Custer.....	2	(D)	(D)	-	-	4	247	8,900	2	(D)
Daniels.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Dawson.....	3	237	5,002	-	-	9	900	17,613	2	(D)
Fallon.....	1	(D)	(D)	-	-	4	240	6,240	2	(D)
Fergus.....	12	835	27,940	-	-	16	995	26,176	1	(D)
Flathead.....	1	(D)	(D)	1	(D)	10	366	26,042	1	(D)
Gallatin.....	6	604	32,138	4	(D)	12	329	15,786	4	(D)
Garfield.....	4	158	3,660	-	-	11	882	25,380	-	-
Glacier.....	1	(D)	(D)	-	-	4	91	5,300	1	(D)
Granite.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Hill.....	9	769	22,684	-	-	4	179	10,100	-	-
Judith Basin.....	4	(D)	(D)	-	-	9	1,615	27,212	-	-
Lake.....	10	174	12,858	4	132	18	762	45,027	14	490
Lewis and Clark.....	11	860	58,240	11	860	3	(D)	(D)	3	(D)
Liberty.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Lincoln.....	-	-	-	-	-	2	(D)	(D)	-	-
McCone.....	1	(D)	(D)	-	-	3	136	4,922	-	-
Madison.....	-	-	-	-	-	5	(D)	(D)	3	(D)
Meagher.....	6	687	41,719	3	582	4	618	68,804	4	618
Mineral.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Missoula.....	3	69	2,225	1	(D)	1	(D)	(D)	-	-
Musselshell.....	-	-	-	-	-	2	(D)	(D)	-	-
Park.....	-	-	-	-	-	10	344	25,117	9	(D)
Phillips.....	3	(D)	6,893	-	-	4	296	10,760	-	-
Pondera.....	6	906	30,217	2	(D)	4	365	19,450	2	(D)
Powder River.....	1	(D)	(D)	-	-	4	116	5,008	-	-
Powell.....	2	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
Prairie.....	-	-	-	-	-	8	544	14,480	-	-
Ravalli.....	1	(D)	(D)	-	-	4	42	5,036	4	42
Richland.....	16	1,628	74,396	1	(D)	22	1,585	74,650	-	-
Roosevelt.....	4	488	10,998	-	-	3	154	4,740	-	-
Rosebud.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHEL) - Con.										
Counties - Con.										
Sanders.....	3	(D)	(D)	2	(D)	1	(D)	(D)	-	-
Sheridan.....	-	-	-	-	-	5	320	10,944	-	-
Stillwater.....	2	(D)	(D)	2	(D)	5	210	7,840	2	(D)
Sweet Grass.....	2	(D)	(D)	1	(D)	5	251	3,913	2	(D)
Teton.....	4	1,070	30,509	-	-	3	227	6,356	-	-
Toole.....	3	(D)	(D)	-	-	-	-	-	-	-
Valley.....	2	(D)	(D)	1	(D)	8	587	26,875	1	(D)
Wheatland.....	3	93	3,300	-	-	1	(D)	(D)	1	(D)
Wibaux.....	5	494	7,771	-	-	4	468	9,360	-	-
Yellowstone.....	3	(D)	(D)	1	(D)	5	172	7,925	3	(D)
PROSO MILLET (BUSHEL)										
State Total										
Montana.....	6	1,109	36,665	-	-	6	1,165	11,436	-	-
Counties										
Big Horn.....	1	(D)	(D)	-	-	-	-	-	-	-
Fallon.....	1	(D)	(D)	-	-	-	-	-	-	-
Judith Basin.....	1	(D)	(D)	-	-	3	186	1,864	-	-
McCone.....	1	(D)	(D)	-	-	-	-	-	-	-
Powder River.....	2	(D)	(D)	-	-	-	-	-	-	-
Toole.....	-	-	-	-	-	2	(D)	(D)	-	-
Valley.....	-	-	-	-	-	1	(D)	(D)	-	-
RAPESEED (POUNDS)										
State Total										
Montana.....	2	(D)	(D)	-	-	4	434	507,320	2	(D)
Counties										
Pondera.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Sheridan.....	-	-	-	-	-	2	(D)	(D)	-	-
Wibaux.....	2	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHEL)										
State Total										
Montana.....	5	154	6,892	1	(D)	4	(D)	(D)	-	-
Counties										
Daniels.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Fergus.....	3	(D)	(D)	-	-	-	-	-	-	-
Hill.....	-	-	-	-	-	1	(D)	(D)	-	-
Phillips.....	-	-	-	-	-	1	(D)	(D)	-	-
Teton.....	1	(D)	(D)	1	(D)	-	-	-	-	-
SAFFLOWER (POUNDS)										
State Total										
Montana.....	76	25,977	15,652,648	1	(D)	90	25,707	18,848,326	4	174
Counties										
Big Horn.....	4	4,661	2,315,508	-	-	4	(D)	(D)	1	(D)
Carbon.....	-	-	-	-	-	3	330	135,000	3	(D)
Carter.....	-	-	-	-	-	3	850	510,000	-	-
Cascade.....	3	40	21,052	-	-	-	-	-	-	-
Chouteau.....	13	4,566	3,417,504	-	-	16	3,310	2,916,047	-	-
Daniels.....	1	(D)	(D)	-	-	-	-	-	-	-
Dawson.....	1	(D)	(D)	-	-	10	3,382	2,780,000	-	-
Fallon.....	9	2,670	1,436,525	-	-	8	2,077	1,031,908	-	-
Fergus.....	3	300	225,565	-	-	3	404	379,658	-	-
Garfield.....	1	(D)	(D)	-	-	-	-	-	-	-
Hill.....	-	-	-	-	-	1	(D)	(D)	-	-
Judith Basin.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Liberty.....	1	(D)	(D)	-	-	-	-	-	-	-
McCone.....	1	(D)	(D)	-	-	3	650	607,500	-	-
Musselshell.....	2	(D)	(D)	-	-	-	-	-	-	-
Petroleum.....	2	(D)	(D)	-	-	-	-	-	-	-
Phillips.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Pondera.....	1	(D)	(D)	-	-	-	-	-	-	-
Powder River.....	-	-	-	-	-	1	(D)	(D)	-	-
Prairie.....	1	(D)	(D)	-	-	-	-	-	-	-
Richland.....	10	3,297	1,895,537	-	-	18	3,861	4,132,939	-	-
Roosevelt.....	1	(D)	(D)	-	-	3	414	227,052	-	-
Rosebud.....	5	675	322,000	-	-	2	(D)	(D)	-	-
Sheridan.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Stillwater.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Treasure.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Valley.....	-	-	-	-	-	1	(D)	(D)	-	-
Wheatland.....	1	(D)	(D)	-	-	-	-	-	-	-
Wibaux.....	3	598	322,853	-	-	5	1,828	1,654,550	-	-
Yellowstone.....	5	1,228	801,979	1	(D)	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
SORGHUM FOR GRAIN (BUSHEL)										
State Total										
Montana.....	7	350	13,900	-	-	-	-	-	-	-
Counties										
Carter.....	2	(D)	(D)	-	-	-	-	-	-	-
Fergus.....	1	(D)	(D)	-	-	-	-	-	-	-
Hill.....	3	120	6,000	-	-	-	-	-	-	-
Valley.....	1	(D)	(D)	-	-	-	-	-	-	-
SOYBEANS FOR BEANS (BUSHEL)										
State Total										
Montana.....	80	10,685	388,777	64	7,437	45	6,983	163,125	26	3,331
Counties										
Big Horn.....	11	736	19,451	8	503	-	-	-	-	-
Blaine.....	5	154	5,114	4	(D)	-	-	-	-	-
Broadwater.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Carbon.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Custer.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Daniels.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Dawson.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Gallatin.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Hill.....	3	429	2,745	-	-	-	-	-	-	-
Lake.....	-	-	-	-	-	1	(D)	(D)	-	-
Liberty.....	1	(D)	(D)	1	(D)	-	-	-	-	-
McCone.....	2	(D)	(D)	2	(D)	8	670	8,500	2	(D)
Phillips.....	4	122	3,640	4	122	-	-	-	-	-
Ravalli.....	5	150	5,250	5	150	1	(D)	(D)	1	(D)
Richland.....	13	2,959	128,961	11	(D)	10	1,218	37,520	9	(D)
Roosevelt.....	3	725	21,980	1	(D)	2	(D)	(D)	1	(D)
Rosebud.....	4	373	12,000	4	373	2	(D)	(D)	2	(D)
Sheridan.....	1	(D)	(D)	-	-	8	2,231	37,190	3	(D)
Teton.....	3	148	7,932	3	148	-	-	-	-	-
Treasure.....	3	516	24,374	3	516	2	(D)	(D)	-	-
Valley.....	10	1,699	51,454	9	(D)	5	627	15,254	3	(D)
Yellowstone.....	4	321	18,145	3	(D)	1	(D)	(D)	1	(D)
SUGARBEETS FOR SUGAR (TONS)										
State Total										
Montana.....	173	42,221	1,395,815	171	(D)	197	45,807	1,265,481	197	45,807
Counties										
Big Horn.....	22	4,980	170,351	22	4,980	25	7,195	210,040	25	7,195
Carbon.....	25	3,442	118,372	25	3,442	27	3,011	74,350	27	3,011
Custer.....	-	-	-	-	-	3	(D)	(D)	3	(D)
Dawson.....	-	-	-	-	-	-	-	-	-	-
Dawson.....	10	2,568	78,368	10	2,568	15	2,271	57,631	15	2,271
McCone.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Prairie.....	6	(D)	(D)	6	(D)	7	1,253	32,997	7	1,253
Richland.....	50	16,978	544,583	50	16,978	62	16,695	461,173	62	16,695
Roosevelt.....	6	1,335	37,745	6	1,335	3	890	17,813	3	890
Rosebud.....	7	2,803	95,428	7	2,803	6	2,568	73,081	6	2,568
Stillwater.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Treasure.....	11	4,400	171,988	11	4,400	9	3,849	120,891	9	3,849
Yellowstone.....	35	4,682	146,210	33	(D)	38	7,579	205,323	38	7,579
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Montana.....	17	6,115	3,960,536	1	(D)	35	10,643	7,772,646	6	416
Counties										
Broadwater.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Carbon.....	-	-	-	-	-	4	(D)	360,778	3	(D)
Carter.....	-	-	-	-	-	4	1,151	652,100	-	-
Chouteau.....	-	-	-	-	-	1	(D)	(D)	-	-
Dawson.....	3	1,238	560,000	-	-	1	(D)	(D)	-	-
Fallon.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Gallatin.....	-	-	-	-	-	3	455	496,900	1	(D)
Garfield.....	1	(D)	(D)	-	-	-	-	-	-	-
Golden Valley.....	-	-	-	-	-	2	(D)	(D)	-	-
Judith Basin.....	1	(D)	(D)	-	-	-	-	-	-	-
Pondera.....	2	(D)	(D)	-	-	-	-	-	-	-
Prairie.....	-	-	-	-	-	2	(D)	(D)	-	-
Richland.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Roosevelt.....	-	-	-	-	-	1	(D)	(D)	-	-
Stillwater.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Teton.....	3	931	380,188	-	-	-	-	-	-	-
Valley.....	-	-	-	-	-	2	(D)	(D)	-	-
Wibaux.....	1	(D)	(D)	-	-	6	1,926	1,598,089	-	-
Yellowstone.....	3	1,413	921,807	-	-	4	1,864	691,400	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Montana	15	(D)	(D)	-	-	30	7,745	5,036,606	5	(D)
Counties										
Carbon	-	-	-	-	-	4	(D)	360,778	3	(D)
Carter	-	-	-	-	-	4	1,151	652,100	-	-
Chouteau	-	-	-	-	-	1	(D)	(D)	-	-
Dawson	3	1,238	560,000	-	-	-	-	-	-	-
Fallon	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Gallatin	-	-	-	-	-	3	455	496,900	1	(D)
Garfield	1	(D)	(D)	-	-	-	-	-	-	-
Golden Valley	-	-	-	-	-	2	(D)	(D)	-	-
Judith Basin	1	(D)	(D)	-	-	-	-	-	-	-
Pondera	2	(D)	(D)	-	-	-	-	-	-	-
Prairie	-	-	-	-	-	2	(D)	(D)	-	-
Richland	-	-	-	-	-	1	(D)	(D)	1	(D)
Roosevelt	-	-	-	-	-	1	(D)	(D)	-	-
Stillwater	-	-	-	-	-	1	(D)	(D)	-	-
Teton	3	931	380,188	-	-	-	-	-	-	-
Valley	-	-	-	-	-	1	(D)	(D)	-	-
Wibaux	1	(D)	(D)	-	-	5	(D)	(D)	-	-
Yellowstone	3	1,413	921,807	-	-	4	1,864	691,400	-	-
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Montana	2	(D)	(D)	1	(D)	5	2,898	2,736,040	1	(D)
Counties										
Broadwater	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Dawson	-	-	-	-	-	1	(D)	(D)	-	-
Fallon	-	-	-	-	-	1	(D)	(D)	-	-
Stillwater	1	(D)	(D)	-	-	-	-	-	-	-
Valley	-	-	-	-	-	1	(D)	(D)	-	-
Wibaux	-	-	-	-	-	1	(D)	(D)	-	-
TRITICALE (BUSHEL)										
State Total										
Montana	19	4,424	70,958	5	278	7	524	17,391	1	(D)
Counties										
Big Horn	2	(D)	(D)	-	-	-	-	-	-	-
Blaine	2	(D)	(D)	-	-	-	-	-	-	-
Carter	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Cascade	1	(D)	(D)	-	-	3	204	5,900	-	-
Chouteau	1	(D)	(D)	-	-	-	-	-	-	-
Custer	1	(D)	(D)	-	-	-	-	-	-	-
Fergus	-	-	-	-	-	2	(D)	(D)	-	-
Judith Basin	2	(D)	(D)	-	-	-	-	-	-	-
Madison	-	-	-	-	-	1	(D)	(D)	1	(D)
Phillips	3	380	13,293	2	(D)	-	-	-	-	-
Rosebud	2	(D)	(D)	-	-	-	-	-	-	-
Teton	1	(D)	(D)	1	(D)	-	-	-	-	-
Toole	1	(D)	(D)	-	-	-	-	-	-	-
Yellowstone	2	(D)	(D)	2	(D)	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHEL)										
State Total										
Montana	4,149	4,701,719	137,206,204	642	148,603	5,608	5,627,463	180,120,936	982	202,326
Counties										
Beaverhead	15	8,162	687,703	15	5,835	19	7,254	601,267	17	(D)
Big Horn	57	57,213	2,617,984	27	5,786	80	94,630	3,256,927	38	11,388
Blaine	122	204,033	4,311,343	7	1,202	190	224,806	7,550,926	34	11,972
Broadwater	28	18,811	1,112,058	16	5,929	47	42,400	1,009,126	23	5,470
Carbon	30	5,457	230,496	12	418	49	14,313	243,520	26	2,495
Carter	18	24,813	697,082	-	-	55	40,516	865,325	1	(D)
Cascade	119	120,054	6,369,065	25	2,791	150	119,978	4,548,587	28	4,652
Chouteau	356	498,708	21,118,943	4	804	417	502,567	19,486,328	9	1,194
Custer	18	4,648	109,149	8	518	45	20,536	599,673	13	1,122
Daniels	121	221,113	3,329,845	-	-	168	289,745	8,237,104	3	388
Dawson	136	118,757	2,064,077	17	2,523	200	179,575	5,373,240	20	3,718
Deer Lodge	-	-	-	-	-	2	(D)	(D)	-	-
Fallon	42	21,530	440,025	-	-	45	38,924	904,087	2	(D)
Fergus	158	138,686	4,570,858	3	238	212	181,095	6,244,746	5	354
Flathead	63	22,854	1,468,289	29	5,343	66	14,606	991,519	30	4,811
Gallatin	94	39,501	2,348,851	52	12,576	143	51,836	2,122,148	85	17,345
Garfield	52	55,541	1,056,696	-	-	118	105,119	2,650,015	1	(D)
Glacier	86	145,185	5,751,672	16	3,714	105	128,691	4,415,386	26	5,097
Golden Valley	19	13,881	564,686	1	(D)	27	19,457	534,015	3	(D)
Granite	4	184	20,240	4	184	5	797	49,711	5	797
Hill	349	501,546	16,063,620	4	586	361	460,167	16,424,834	8	1,767

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELLS) - Con.										
Counties - Con.										
Jefferson.....	3	5,599	236,984	2	(D)	4	684	22,726	3	(D)
Judith Basin.....	52	55,865	1,895,590	7	890	92	68,790	1,960,472	14	1,411
Lake.....	32	7,634	489,702	30	(D)	66	14,286	1,009,271	57	11,065
Lewis and Clark.....	11	10,173	731,613	7	4,608	23	17,760	579,886	9	4,669
Liberty.....	169	267,372	9,034,248	4	1,101	185	233,737	7,761,676	5	2,046
Lincoln.....	1	(D)	(D)	1	(D)	-	-	-	-	-
McCone.....	162	187,518	2,658,612	5	1,976	274	321,348	9,297,154	8	2,114
Madison.....	41	15,132	1,036,727	37	6,821	34	11,342	558,056	27	5,983
Meagher.....	11	5,411	117,610	3	(D)	13	6,722	189,269	7	1,747
Mineral.....	-	-	-	-	-	1	(D)	(D)	-	-
Missoula.....	2	(D)	(D)	1	(D)	8	410	12,963	5	(D)
Musselshell.....	16	22,487	668,485	1	(D)	33	25,113	583,489	5	491
Park.....	16	4,359	238,696	6	1,004	36	13,362	293,143	15	3,020
Petroleum.....	12	15,135	210,015	1	(D)	24	55,082	1,068,218	4	661
Phillips.....	105	117,352	2,282,189	8	963	156	185,852	6,424,381	19	4,339
Pondera.....	184	164,644	7,369,103	56	18,398	209	156,418	5,829,202	69	15,867
Powder River.....	12	2,426	77,151	-	-	41	17,265	457,032	-	-
Powell.....	-	-	-	-	-	4	(D)	(D)	4	(D)
Prairie.....	34	23,207	375,808	4	186	55	27,019	734,200	13	1,566
Ravalli.....	22	1,575	98,794	12	821	36	3,761	169,162	32	2,555
Richland.....	167	148,106	3,462,455	52	16,336	202	199,851	5,389,118	57	14,857
Roosevelt.....	209	288,231	4,460,631	13	11,582	257	384,043	12,097,124	21	7,122
Rosebud.....	25	17,688	456,454	6	823	52	41,572	795,196	11	2,520
Sanders.....	3	(D)	(D)	2	(D)	8	830	21,377	2	(D)
Sheridan.....	245	334,481	4,360,379	6	1,222	277	359,291	9,939,594	11	2,590
Stillwater.....	53	23,207	966,471	1	(D)	70	29,971	604,487	9	784
Sweet Grass.....	4	591	16,756	-	-	13	4,319	92,103	3	1,188
Teton.....	140	125,246	5,907,088	47	10,293	173	150,736	5,312,531	49	9,586
Toole.....	181	216,164	6,172,378	7	952	201	221,515	6,736,567	8	2,027
Treasure.....	25	9,413	517,489	18	4,514	35	13,210	587,804	29	5,163
Valley.....	194	287,395	4,352,529	28	6,685	298	352,482	11,405,180	48	8,134
Wheatland.....	14	26,943	836,372	4	1,327	24	28,204	63,677	9	2,100
Wibaux.....	26	23,235	351,745	-	-	69	44,173	1,165,169	5	354
Yellowstone.....	91	73,041	2,822,693	33	2,020	131	99,804	2,172,511	47	6,353
WINTER WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Montana.....	1,996	1,610,795	67,720,509	154	16,602	2,968	2,168,021	79,104,642	267	41,362
Counties										
Big Horn.....	45	50,177	2,268,035	11	2,138	66	85,079	2,912,858	24	7,257
Blaine.....	54	43,893	1,327,290	2	(D)	111	81,624	3,312,949	15	(D)
Broadwater.....	16	7,681	366,835	8	723	13	6,413	201,770	5	920
Carbon.....	14	4,070	146,620	2	(D)	24	10,167	144,614	1	(D)
Carter.....	12	11,939	445,224	-	-	34	23,726	614,570	1	(D)
Cascade.....	97	96,484	5,562,946	5	(D)	120	97,841	120,867	11	1,627
Chouteau.....	295	324,292	15,753,411	3	330	386	386,090	16,050,870	8	711
Custer.....	14	2,820	68,198	5	225	27	12,307	320,685	3	159
Daniels.....	6	4,049	149,916	-	-	23	20,761	513,662	3	(D)
Dawson.....	19	7,789	194,677	3	1,050	79	37,030	1,323,548	5	1,400
Fallon.....	13	5,737	124,527	-	-	34	(D)	530,919	2	(D)
Fergus.....	125	93,297	3,495,550	2	(D)	189	135,590	5,118,903	3	135
Flathead.....	35	8,739	769,694	11	564	42	6,441	451,383	10	1,034
Gallatin.....	50	15,635	866,126	12	(D)	69	22,062	719,272	20	1,898
Garfield.....	40	(D)	(D)	-	-	76	54,702	1,558,978	1	(D)
Glacier.....	50	69,062	3,283,894	5	(D)	45	38,712	1,672,148	10	2,127
Golden Valley.....	13	10,541	478,870	-	-	18	15,974	450,306	1	(D)
Hill.....	256	232,495	8,017,234	1	(D)	253	228,697	9,349,102	6	1,311
Jefferson.....	3	4,545	(D)	-	-	-	-	-	-	-
Judith Basin.....	45	33,337	1,268,421	-	-	82	49,125	1,546,576	9	980
Lake.....	18	(D)	(D)	16	(D)	17	2,658	166,208	14	1,542
Lewis and Clark.....	7	(D)	(D)	2	(D)	13	(D)	(D)	6	(D)
Liberty.....	127	136,808	5,352,227	3	(D)	129	113,622	3,984,721	5	1,064
Lincoln.....	1	(D)	(D)	1	(D)	-	-	-	-	-
McCone.....	18	10,378	144,140	-	-	144	79,932	3,346,949	4	306
Madison.....	16	(D)	86,109	8	(D)	10	3,471	102,905	3	496
Meagher.....	3	(D)	(D)	1	(D)	5	2,573	93,920	4	(D)
Mineral.....	-	-	-	-	-	1	(D)	(D)	-	-
Missoula.....	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Musselshell.....	14	14,261	407,446	-	-	22	15,677	398,190	1	(D)
Park.....	12	2,595	110,769	-	-	25	6,038	156,241	3	579
Petroleum.....	7	8,308	149,007	-	-	24	45,423	947,151	4	(D)
Phillips.....	34	19,913	634,429	-	-	83	(D)	(D)	7	982
Pondera.....	127	77,042	3,819,744	22	3,096	124	72,792	2,800,074	16	2,606
Powder River.....	11	2,108	64,917	-	-	32	13,359	389,489	-	-
Prairie.....	7	2,593	78,972	-	-	24	12,874	426,193	1	(D)
Ravalli.....	10	461	22,858	1	(D)	16	1,006	25,187	10	300
Richland.....	18	6,884	165,506	6	356	44	22,593	827,206	9	4,494
Roosevelt.....	9	5,284	200,327	-	-	49	33,388	1,546,546	-	-
Rosebud.....	14	4,679	116,751	-	-	39	35,101	580,540	3	425
Sanders.....	-	-	-	-	-	3	280	6,792	1	(D)
Sheridan.....	11	4,937	176,413	-	-	22	9,933	386,662	-	-
Stillwater.....	50	19,905	810,296	-	-	59	23,715	498,800	-	-
Sweet Grass.....	1	(D)	(D)	-	-	8	1,494	28,658	3	330
Teton.....	94	76,367	3,929,309	11	1,188	129	103,775	3,796,476	13	1,421

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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 (BUSHEL)S) - Con.										
Counties - Con.										
Toole.....	75	58,357	2,252,414	2	(D)	60	30,915	1,102,290	2	(D)
Treasure.....	7	3,740	133,280	1	(D)	8	4,645	145,271	2	(D)
Valley.....	22	13,852	296,525	2	(D)	58	38,347	1,660,384	4	537
Wheatland.....	10	17,167	587,556	3	681	12	14,209	417,337	4	762
Wibaux.....	11	4,695	109,179	-	-	39	14,965	464,575	-	-
Yellowstone.....	58	64,067	2,424,503	4	104	76	67,011	1,403,155	9	418
DURUM WHEAT FOR GRAIN (BUSHEL)S)										
State Total										
Montana.....	898	785,811	14,001,558	65	19,699	678	549,532	15,753,344	50	8,143
Counties										
Blaine.....	18	15,992	317,719	1	(D)	11	2,874	88,750	2	(D)
Carbon.....	-	-	-	-	-	3	(D)	7,200	3	(D)
Carter.....	1	(D)	(D)	-	-	-	-	-	-	-
Cascade.....	15	5,862	138,744	2	(D)	9	1,119	27,643	-	-
Chouteau.....	47	21,526	643,590	-	-	11	4,534	134,946	-	-
Daniels.....	76	111,946	1,679,477	-	-	69	77,427	2,127,745	2	(D)
Dawson.....	5	2,331	25,304	-	-	14	5,235	116,674	-	-
Fallon.....	4	1,567	19,581	-	-	1	(D)	(D)	-	-
Fergus.....	4	1,520	(D)	-	-	-	-	-	-	-
Flathead.....	6	389	(D)	-	-	-	-	-	-	-
Gallatin.....	4	191	10,069	2	(D)	-	-	-	-	-
Garfield.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Glacier.....	15	20,711	544,710	1	(D)	10	4,086	115,771	-	-
Hill.....	35	17,243	517,892	-	-	23	8,483	286,659	-	-
Jefferson.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Judith Basin.....	4	553	14,537	-	-	-	-	-	-	-
Lake.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Lewis and Clark.....	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Liberty.....	30	20,026	528,150	1	(D)	15	5,903	203,448	1	(D)
McCone.....	14	7,617	114,902	1	(D)	23	4,966	138,992	-	-
Madison.....	3	(D)	11,426	2	(D)	-	-	-	-	-
Musselshell.....	1	(D)	(D)	-	-	-	-	-	-	-
Phillips.....	29	16,350	218,529	-	-	1	(D)	(D)	-	-
Pondera.....	56	32,165	1,345,471	15	7,336	27	9,200	312,319	10	1,492
Prairie.....	10	1,476	20,500	-	-	-	-	-	-	-
Ravalli.....	5	169	14,100	4	(D)	-	-	-	-	-
Richland.....	48	25,621	463,618	11	4,460	23	4,763	119,098	6	757
Roosevelt.....	104	91,326	1,317,963	7	1,700	93	78,955	2,321,542	3	275
Sanders.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Sheridan.....	230	294,241	3,625,706	1	(D)	234	290,643	8,090,836	6	1,810
Stillwater.....	1	(D)	(D)	-	-	-	-	-	-	-
Teton.....	27	10,340	547,892	7	1,807	20	5,064	193,088	9	2,055
Toole.....	28	21,456	567,549	-	-	18	8,013	306,891	-	-
Treasure.....	4	700	35,556	2	(D)	-	-	-	-	-
Valley.....	50	46,714	605,355	2	(D)	57	30,097	957,570	8	1,208
Wheatland.....	3	2,611	99,326	1	(D)	-	-	-	-	-
Wibaux.....	11	6,076	66,855	-	-	12	5,976	156,531	-	-
Yellowstone.....	3	700	3,950	-	-	-	-	-	-	-
OTHER SPRING WHEAT FOR GRAIN (BUSHEL)S) (SEE TEXT)										
State Total										
Montana.....	2,937	2,305,113	55,484,137	512	112,302	4,133	2,909,910	85,262,950	820	152,821
Counties										
Beaverhead.....	15	8,162	687,703	15	5,835	19	7,254	601,267	17	(D)
Big Horn.....	27	7,036	349,949	19	3,648	38	9,551	344,069	21	4,131
Blaine.....	106	144,148	2,666,334	4	807	171	140,308	4,149,227	33	9,382
Broadwater.....	22	11,130	745,223	13	5,206	43	35,987	807,356	21	4,550
Carbon.....	18	1,387	83,876	10	(D)	35	(D)	91,706	25	2,345
Carter.....	10	(D)	(D)	-	-	40	16,790	250,755	-	-
Cascade.....	52	17,708	667,375	18	2,216	67	21,018	710,077	21	3,025
Chouteau.....	239	152,890	4,721,942	3	474	235	111,943	3,300,512	6	483
Custer.....	7	1,828	40,951	3	293	29	8,229	278,988	11	963
Daniels.....	82	105,118	1,500,452	-	-	142	191,557	5,595,697	3	256
Dawson.....	130	108,637	1,844,096	14	1,473	182	137,310	3,933,018	17	2,318
Deer Lodge.....	-	-	-	-	-	2	(D)	(D)	-	-
Fallon.....	36	14,226	295,917	-	-	41	20,050	(D)	2	(D)
Fergus.....	91	43,869	(D)	3	(D)	111	45,505	1,125,843	3	219
Flathead.....	52	13,726	(D)	27	4,779	48	8,165	540,136	24	3,777
Gallatin.....	75	23,675	1,472,656	45	11,473	123	29,774	1,402,876	77	15,447
Garfield.....	36	34,646	549,446	-	-	85	(D)	(D)	1	(D)
Glacier.....	62	55,412	1,923,068	10	2,729	81	85,893	2,627,467	18	2,970
Golden Valley.....	13	3,340	85,816	1	(D)	11	3,483	83,709	2	(D)
Granite.....	4	184	20,240	4	184	5	797	49,711	5	797
Hill.....	284	251,808	7,528,494	3	(D)	297	222,987	6,789,073	5	456
Jefferson.....	2	(D)	(D)	1	(D)	4	684	22,726	3	(D)
Judith Basin.....	36	21,975	612,632	7	890	49	19,665	413,896	6	431
Lake.....	19	5,649	363,903	18	(D)	60	11,628	843,063	53	9,523
Lewis and Clark.....	5	6,033	425,964	5	(D)	17	11,870	390,037	3	(D)
Liberty.....	131	110,538	3,153,871	3	650	152	114,212	3,573,507	3	(D)
Lincoln.....	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
OTHER SPRING WHEAT FOR GRAIN (BUSHEL) (SEE TEXT) - Con.										
Counties - Con.										
McCone	155	169,523	2,399,570	5	(D)	245	236,450	5,811,213	8	1,808
Madison	36	13,303	939,192	32	6,064	31	7,871	455,151	25	5,487
Meagher	11	(D)	(D)	3	(D)	11	4,149	95,349	5	(D)
Missoula	-	-	-	-	-	6	(D)	(D)	4	(D)
Musselshell.....	10	(D)	(D)	1	(D)	20	9,436	185,299	5	(D)
Park	9	1,764	127,927	6	1,004	21	7,324	136,902	14	2,441
Petroleum	9	6,827	61,008	1	(D)	10	9,659	121,067	2	(D)
Phillips	88	81,089	1,429,231	8	963	133	123,070	3,795,169	18	3,357
Pondera	121	55,437	2,203,888	35	7,966	172	74,426	2,716,809	60	11,769
Powder River.....	3	318	12,234	-	-	20	3,906	67,543	-	-
Powell	-	-	-	-	-	4	(D)	(D)	4	(D)
Prairie	27	19,138	276,336	4	186	39	14,145	308,007	12	(D)
Ravalli	12	945	61,836	7	648	26	2,755	143,975	26	2,255
Richland.....	138	115,601	2,833,331	39	11,520	187	172,495	4,442,814	48	9,606
Roosevelt.....	160	191,621	2,942,341	12	9,882	214	271,700	8,229,036	20	6,847
Rosebud	17	13,009	339,703	6	823	29	6,471	214,656	8	2,095
Sanders	2	(D)	(D)	1	(D)	8	550	14,585	2	(D)
Sheridan	45	35,303	558,260	5	(D)	81	58,715	1,462,096	5	780
Stillwater	9	(D)	(D)	1	(D)	30	6,256	105,687	9	784
Sweet Grass	4	(D)	(D)	-	-	13	2,825	63,445	3	858
Teton	93	38,539	1,429,887	34	7,298	113	41,897	1,322,967	30	6,110
Toole.....	147	136,351	3,352,415	6	(D)	170	182,587	5,327,386	6	(D)
Treasure	22	4,973	348,653	17	3,939	32	8,565	442,533	27	(D)
Valley.....	177	226,829	3,450,649	26	5,785	266	284,038	8,787,226	42	6,389
Wheatland	11	7,165	149,490	3	(D)	20	13,995	214,340	8	1,338
Wibaux.....	21	12,464	175,711	-	-	55	23,232	544,063	5	354
Yellowstone	55	8,274	394,240	33	1,916	90	32,793	769,356	44	5,935

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										
Montana	84	14,536	(X)	46	9,007	81	11,869	(X)	33	4,962
Counties										
Beaverhead.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Big Horn	6	913	(X)	3	670	4	(D)	(X)	3	(D)
Blaine	3	1,050	(X)	3	1,050	2	(D)	(X)	2	(D)
Broadwater.....	4	1,915	(X)	3	(D)	3	1,939	(X)	2	(D)
Carbon	12	2,006	(X)	12	1,892	10	813	(X)	10	798
Carter	-	-	(X)	-	-	6	1,885	(X)	1	(D)
Cascade	1	(D)	(X)	-	-	1	(D)	(X)	-	-
Chouteau	2	(D)	(X)	-	-	2	(D)	(X)	-	-
Custer	-	-	(X)	-	-	3	135	(X)	-	-
Dawson	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Fallon	1	(D)	(X)	-	-	4	240	(X)	-	-
Fergus	1	(D)	(X)	-	-	1	(D)	(X)	-	-
Flathead	1	(D)	(X)	-	-	-	-	(X)	-	-
Gallatin.....	7	835	(X)	3	414	3	511	(X)	-	-
Glacier.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Hill	2	(D)	(X)	-	-	1	(D)	(X)	-	-
Lake	7	138	(X)	-	-	-	-	(X)	-	-
Liberty	-	-	(X)	-	-	3	291	(X)	-	-
Petroleum.....	1	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
Phillips.....	6	1,238	(X)	4	(D)	7	886	(X)	2	(D)
Pondera	3	412	(X)	1	(D)	2	(D)	(X)	-	-
Powder River.....	4	930	(X)	1	(D)	12	979	(X)	-	-
Prairie.....	1	(D)	(X)	-	-	3	447	(X)	2	(D)
Ravalli	5	(D)	(X)	4	(D)	-	-	(X)	-	-
Richland	-	-	(X)	-	-	2	(D)	(X)	1	(D)
Rosebud.....	2	(D)	(X)	2	(D)	2	(D)	(X)	2	(D)
Stillwater	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Sweet Grass.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Teton.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Treasure.....	6	1,492	(X)	6	1,492	4	342	(X)	4	342
Wibaux	-	-	(X)	-	-	1	(D)	(X)	-	-
Yellowstone.....	3	913	(X)	2	(D)	1	(D)	(X)	1	(D)
ALFALFA SEED (POUNDS)										
State Total										
Montana	65	11,178	4,529,029	43	7,198	65	6,277	2,045,008	32	3,552
Counties										
Big Horn	6	(D)	356,686	3	670	4	(D)	(D)	3	(D)
Blaine	3	1,050	360,000	3	1,050	2	(D)	(D)	2	(D)
Broadwater.....	4	(D)	302,520	3	(D)	2	(D)	(D)	2	(D)
Carbon	12	(D)	978,800	12	1,892	9	(D)	357,043	9	(D)
Carter	-	-	-	-	-	4	265	16,900	1	(D)
Chouteau	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Custer	-	-	-	-	-	3	135	8,600	-	-
Dawson	1	(D)	(D)	1	(D)	-	-	-	-	-
Fallon	1	(D)	(D)	-	-	4	240	20,700	-	-
Flathead	1	(D)	(D)	-	-	-	-	-	-	-
Gallatin.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Lake	1	(D)	(D)	-	-	-	-	-	-	-
Liberty	-	-	-	-	-	1	(D)	(D)	-	-
Petroleum.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Phillips.....	6	1,238	267,744	4	(D)	6	(D)	283,771	2	(D)
Pondera	2	(D)	(D)	-	-	-	-	-	-	-
Powder River.....	4	930	87,479	1	(D)	12	979	111,324	-	-
Prairie.....	1	(D)	(D)	-	-	3	(D)	114,591	2	(D)
Ravalli	5	(D)	39,576	4	(D)	-	-	-	-	-
Richland	-	-	-	-	-	2	(D)	(D)	1	(D)
Rosebud.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Stillwater	-	-	-	-	-	1	(D)	(D)	1	(D)
Sweet Grass.....	2	(D)	(D)	-	-	-	-	-	-	-
Teton.....	1	(D)	(D)	-	-	-	-	-	-	-
Treasure.....	6	1,492	1,257,784	6	1,492	4	342	170,255	4	342
Wibaux	-	-	-	-	-	1	(D)	(D)	-	-
Yellowstone.....	3	913	336,000	2	(D)	1	(D)	(D)	1	(D)
BIRDSFOOT TREFOIL SEED (POUNDS)										
State Total										
Montana	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Broadwater.....	1	(D)	(D)	1	(D)	-	-	-	-	-
BROMEGRASS SEED (POUNDS)										
State Total										
Montana	4	290	81,500	1	(D)	1	(D)	(D)	1	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BROMEGRASS SEED (POUNDS) - Con.										
Counties										
Broadwater	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Gallatin	3	(D)	(D)	-	-	-	-	-	-	-
FESCUE SEED (POUNDS)										
State Total										
Montana.....	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Cascade	-	-	-	-	-	1	(D)	(D)	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Montana.....	2	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Broadwater	1	(D)	(D)	1	(D)	-	-	-	-	-
Gallatin	1	(D)	(D)	-	-	-	-	-	-	-
RYEGRASS SEED (POUNDS)										
State Total										
Montana.....	2	(D)	(D)	-	-	8	1,076	251,822	-	-
Counties										
Beaverhead	2	(D)	(D)	-	-	-	-	-	-	-
Broadwater	-	-	-	-	-	1	(D)	(D)	-	-
Carter.....	-	-	-	-	-	2	(D)	(D)	-	-
Gallatin	-	-	-	-	-	1	(D)	(D)	-	-
Liberty.....	-	-	-	-	-	2	(D)	(D)	-	-
Pondera.....	-	-	-	-	-	2	(D)	(D)	-	-
TIMOTHY SEED (POUNDS)										
State Total										
Montana.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Broadwater	1	(D)	(D)	1	(D)	-	-	-	-	-
VETCH SEED (POUNDS)										
State Total										
Montana.....	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Hill.....	2	(D)	(D)	-	-	-	-	-	-	-
WHEATGRASS SEED (POUNDS)										
State Total										
Montana.....	4	250	22,000	1	(D)	8	1,667	171,680	2	(D)
Counties										
Broadwater	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Carbon.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Carter.....	-	-	-	-	-	2	(D)	(D)	-	-
Gallatin	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Phillips	-	-	-	-	-	1	(D)	(D)	-	-
WHITE CLOVER SEED (POUNDS)										
State Total										
Montana.....	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Counties										
Broadwater	1	(D)	(D)	1	(D)	-	-	-	-	-
Fergus	1	(D)	(D)	-	-	1	(D)	(D)	-	-
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT)										
State Total										
Montana.....	18	1,489	625,514	4	(D)	7	2,575	581,100	2	(D)
Counties										
Big Horn.....	1	(D)	(D)	-	-	-	-	-	-	-
Broadwater	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Carbon.....	2	(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
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT) - Con.										
Counties - Con.										
Cascade.....	1	(D)	(D)	-	-	-	-	-	-	-
Fergus.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Gallatin.....	5	(D)	211,700	2	(D)	2	(D)	(D)	-	-
Glacier.....	-	-	-	-	-	1	(D)	(D)	-	-
Hill.....	-	-	-	-	-	1	(D)	(D)	-	-
Lake.....	6	(D)	5,064	-	-	-	-	-	-	-
Pondera.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Prairie.....	-	-	-	-	-	1	(D)	(D)	1	(D)
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Montana.....	12,384	2,677,894	4,843,622	6,859	1,080,486	11,728	2,267,198	3,979,316	6,281	907,441
Counties										
Beaverhead.....	260	120,822	330,404	247	115,310	243	115,701	261,672	227	99,118
Big Horn.....	184	57,239	127,048	86	19,524	210	43,090	76,358	92	14,392
Blaine.....	250	69,099	108,842	166	31,712	225	71,867	120,633	143	28,664
Broadwater.....	159	31,292	103,479	136	29,004	136	29,191	89,053	117	24,715
Carbon.....	460	68,618	172,970	376	50,414	374	37,339	81,996	318	29,438
Carter.....	173	80,422	66,771	16	1,158	153	47,033	42,789	11	989
Cascade.....	513	85,497	158,038	229	20,249	478	70,793	98,105	195	16,092
Chouteau.....	213	40,367	61,296	49	6,816	185	30,428	43,210	41	6,153
Custer.....	230	50,321	104,686	143	18,234	199	44,059	90,185	132	18,146
Daniels.....	85	38,575	25,024	3	630	101	28,589	34,902	5	703
Dawson.....	159	29,645	44,524	84	9,292	157	24,928	38,118	44	3,344
Deer Lodge.....	42	7,839	20,602	41	(D)	42	7,280	18,496	34	7,063
Fallon.....	150	56,533	44,831	11	1,174	114	40,178	38,168	9	769
Fergus.....	531	203,025	259,948	57	13,464	474	155,136	196,964	56	10,273
Flathead.....	520	34,574	75,150	122	9,865	498	26,121	52,752	113	6,889
Gallatin.....	545	56,136	170,878	266	37,911	550	59,199	151,049	258	34,141
Garfield.....	105	46,044	50,806	19	2,774	137	72,118	113,445	10	1,323
Glacier.....	168	48,425	68,073	63	12,868	176	45,636	67,647	61	13,869
Golden Valley.....	84	29,000	40,697	34	6,693	52	12,397	21,347	28	5,208
Granite.....	80	24,584	61,520	77	22,581	87	20,283	39,679	81	18,380
Hill.....	157	31,341	32,579	23	1,978	161	32,124	40,147	32	5,667
Jefferson.....	151	23,668	61,612	126	22,226	137	24,660	52,640	113	21,924
Judith Basin.....	235	109,792	162,111	40	8,488	190	93,561	120,786	39	11,161
Lake.....	500	50,579	125,358	390	39,537	520	43,466	103,064	396	32,896
Lewis and Clark.....	381	37,035	101,882	327	31,569	353	32,979	92,150	291	26,296
Liberty.....	52	12,524	23,916	14	2,426	45	11,051	17,286	12	2,436
Lincoln.....	172	7,616	11,697	70	3,751	161	6,623	9,482	60	2,115
McCone.....	122	30,329	30,139	14	2,982	156	38,109	43,691	27	3,423
Madison.....	314	75,908	246,319	299	73,067	298	75,556	209,598	269	68,594
Meagher.....	93	47,087	93,930	75	38,337	73	34,599	65,964	62	27,223
Mineral.....	43	2,479	2,673	20	(D)	41	1,655	2,197	23	652
Missoula.....	217	12,474	27,067	169	10,300	281	14,820	23,563	192	9,914
Musselshell.....	109	33,534	60,760	47	11,116	130	35,529	48,141	36	8,245
Park.....	265	54,610	117,496	200	40,343	241	45,518	90,679	181	34,423
Petroleum.....	58	25,028	40,421	31	10,406	59	23,810	45,796	39	9,837
Phillips.....	242	78,515	111,291	136	26,003	252	78,924	137,340	143	25,121
Pondera.....	194	47,257	112,649	136	25,153	196	37,813	68,223	125	18,115
Powder River.....	185	84,497	93,262	43	15,972	156	49,895	50,894	37	9,569
Powell.....	127	44,182	111,179	104	41,523	142	45,345	91,564	119	39,100
Prairie.....	83	23,555	48,136	46	7,908	90	16,651	24,186	34	2,702
Ravalli.....	833	35,334	97,924	787	33,410	744	36,366	94,568	688	33,389
Richland.....	231	52,847	79,668	92	11,123	239	49,907	87,333	91	10,446
Roosevelt.....	187	59,194	57,780	56	8,459	192	45,005	62,168	34	4,851
Rosebud.....	180	50,519	104,686	106	21,841	146	31,384	68,916	77	15,081
Sanders.....	277	27,205	51,060	130	12,734	284	25,099	42,474	105	11,871
Sheridan.....	130	40,005	33,257	13	2,031	145	43,451	58,622	11	1,074
Silver Bow.....	34	2,480	5,086	20	1,806	36	3,756	8,213	22	3,211
Stillwater.....	304	74,286	106,739	122	15,117	204	29,067	44,678	125	11,600
Sweet Grass.....	151	37,590	69,295	123	24,792	141	27,363	46,322	110	20,128
Teton.....	285	54,875	123,722	219	32,510	279	46,606	89,163	206	30,457
Toole.....	109	22,376	32,405	21	2,866	94	21,112	29,356	17	2,415
Treasure.....	70	13,377	50,251	64	10,476	49	8,059	19,674	36	3,789
Valley.....	227	68,189	122,182	103	25,613	245	64,628	130,113	133	24,367
Wheatland.....	88	38,557	60,427	66	17,929	61	39,959	75,444	44	18,372
Wibaux.....	68	24,886	22,088	6	2,566	89	26,268	25,612	3	53
Yellowstone.....	599	66,107	116,988	396	26,216	507	45,114	82,702	374	17,255
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Montana.....	11,798	2,628,771	4,745,862	6,538	1,059,187	11,504	2,251,827	3,908,679	6,130	900,839
Counties										
Beaverhead.....	255	119,904	327,474	242	114,392	243	114,928	260,751	227	99,403
Big Horn.....	181	57,067	125,928	85	19,464	208	43,131	76,059	90	14,387
Blaine.....	246	66,716	104,620	163	30,907	224	70,038	115,657	140	27,863
Broadwater.....	159	31,246	103,365	136	28,958	136	28,641	87,528	117	24,205

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Carbon.....	445	68,149	170,444	370	50,035	361	36,928	81,034	306	29,248
Carter.....	173	79,052	64,638	16	1,158	151	45,412	40,309	10	839
Cascade.....	489	84,631	154,634	211	20,028	461	69,758	96,067	185	15,937
Chouteau.....	210	39,987	61,077	49	6,805	183	30,488	42,703	41	6,153
Custer.....	224	49,613	104,092	143	18,204	195	44,183	90,077	131	18,391
Daniels.....	85	38,575	25,024	3	630	101	28,669	34,902	5	703
Dawson.....	157	29,329	43,502	84	9,252	154	25,034	37,948	44	3,344
Deer Lodge.....	41	7,467	20,095	40	(D)	40	7,122	18,283	34	6,973
Fallon.....	150	56,109	44,163	11	1,174	114	40,369	38,147	9	769
Fergus.....	521	202,047	256,966	54	12,784	471	156,322	193,540	56	10,198
Flathead.....	447	33,376	74,304	119	9,837	478	25,681	52,391	105	6,699
Gallatin.....	512	54,561	165,744	252	37,207	546	57,971	144,173	255	33,807
Garfield.....	104	45,620	49,307	19	2,774	137	72,532	112,951	10	830
Glacier.....	168	48,268	66,946	63	12,747	176	45,880	67,640	61	13,875
Golden Valley.....	81	28,731	38,704	34	6,693	50	12,199	21,204	27	5,028
Granite.....	80	24,383	61,273	77	22,511	87	20,118	39,305	81	18,215
Hill.....	147	30,543	31,564	21	1,928	159	31,918	39,793	31	5,790
Jefferson.....	146	22,902	59,293	123	21,865	134	24,120	51,193	111	21,480
Judith Basin.....	228	107,854	155,472	39	7,738	188	93,032	116,486	37	10,728
Lake.....	470	49,070	122,987	364	38,253	513	43,259	102,323	391	33,157
Lewis and Clark.....	356	36,074	100,772	310	30,710	344	32,671	91,846	282	26,469
Liberty.....	51	12,004	23,681	14	2,426	43	10,829	16,674	11	2,255
Lincoln.....	151	6,745	9,851	57	3,091	156	6,549	9,271	60	2,145
McCone.....	120	29,006	29,515	14	2,982	156	38,938	43,593	27	3,423
Madison.....	295	73,950	243,188	281	71,163	292	75,211	204,966	263	68,681
Meagher.....	92	46,747	92,662	74	38,027	73	34,325	64,783	62	27,019
Mineral.....	42	2,476	2,654	19	(D)	38	1,553	1,993	23	652
Missoula.....	188	12,070	26,495	153	10,150	272	14,588	23,114	183	9,676
Musselshell.....	107	33,302	60,639	47	11,116	130	35,073	46,391	36	8,340
Park.....	262	54,407	116,430	197	39,894	240	45,495	88,989	181	33,962
Petroleum.....	58	24,483	39,155	31	10,261	59	23,665	44,314	39	9,547
Phillips.....	238	76,961	110,383	135	25,673	246	80,791	136,986	139	25,218
Pondera.....	194	46,050	111,628	136	24,852	192	36,653	65,628	123	17,926
Powder River.....	184	84,120	91,000	43	15,972	154	48,986	49,309	37	9,277
Powell.....	116	43,607	109,009	99	41,178	141	45,505	89,745	118	38,933
Prairie.....	82	23,155	47,964	46	7,908	89	16,862	24,116	34	2,732
Ravalli.....	700	32,957	95,266	669	31,197	696	34,746	90,404	645	31,805
Richland.....	222	49,826	75,470	91	11,114	236	48,243	83,947	91	10,539
Roosevelt.....	181	58,799	56,944	50	8,154	188	44,359	60,831	33	4,831
Rosebud.....	174	48,219	98,885	106	19,981	146	31,547	65,968	77	15,108
Sanders.....	253	26,439	50,510	121	12,424	282	25,036	42,360	104	11,862
Sheridan.....	127	39,660	32,751	13	2,031	143	42,845	56,820	10	1,018
Silver Bow.....	34	2,480	5,086	20	1,806	34	3,752	8,211	20	3,237
Stillwater.....	294	72,194	103,350	117	14,665	203	29,072	44,221	125	11,636
Sweet Grass.....	147	36,009	66,549	120	23,725	139	26,743	45,888	107	20,142
Teton.....	279	53,899	121,985	217	32,304	275	45,969	88,068	202	30,166
Toole.....	108	21,469	31,336	21	2,866	91	20,742	29,011	17	2,535
Treasure.....	65	11,983	47,119	59	9,082	47	8,019	19,526	34	3,749
Valley.....	224	67,096	117,572	103	25,278	245	65,057	129,895	133	24,779
Wheatland.....	86	38,101	58,877	65	17,587	61	39,805	75,149	44	18,320
Wibaux.....	64	24,537	21,849	6	2,566	89	25,778	24,688	3	69
Yellowstone.....	585	65,106	115,671	386	25,778	494	44,687	81,510	363	16,766
ALFALFA HAY (TONS, DRY)										
State Total										
Montana.....	8,991	1,816,438	3,555,640	5,088	742,768	8,284	1,484,998	2,790,112	4,597	601,765
Counties										
Beaverhead.....	166	51,569	185,039	159	50,628	153	43,844	141,208	145	39,274
Big Horn.....	167	51,162	115,652	82	18,053	174	37,109	69,340	77	13,648
Blaine.....	229	50,021	87,900	146	23,481	183	43,047	81,078	119	20,391
Broadwater.....	118	24,634	89,551	106	23,711	118	24,358	80,991	110	22,259
Carbon.....	338	45,333	119,193	283	31,850	262	21,113	57,290	234	17,613
Carter.....	151	62,823	44,768	9	935	126	30,480	25,247	8	(D)
Cascade.....	381	64,742	123,473	160	14,989	358	56,575	75,457	134	12,868
Chouteau.....	155	28,165	42,616	38	5,130	130	18,594	27,697	31	3,865
Custer.....	207	38,919	89,745	135	15,434	164	28,494	62,414	114	15,394
Daniels.....	64	27,701	17,120	2	(D)	88	22,507	27,097	5	(D)
Dawson.....	127	15,857	31,763	79	6,813	110	14,037	22,142	44	2,880
Deer Lodge.....	29	5,336	16,034	28	(D)	18	3,164	11,216	17	(D)
Fallon.....	138	41,400	30,651	10	(D)	99	34,093	30,999	9	769
Fergus.....	452	162,705	210,142	52	11,819	412	135,095	163,858	49	8,256
Flathead.....	316	23,608	60,050	100	7,723	285	15,204	38,713	74	4,822
Gallatin.....	350	43,825	148,374	202	32,341	361	43,399	122,755	212	29,551
Garfield.....	69	20,818	23,869	19	2,374	92	32,911	33,548	9	(D)
Glacier.....	128	29,586	45,156	53	10,472	138	35,563	52,804	58	13,304
Golden Valley.....	75	22,673	27,995	32	4,824	39	9,072	16,776	24	4,588
Granite.....	51	10,667	32,380	50	(D)	48	8,438	21,380	46	(D)
Hill.....	104	21,064	22,916	20	1,781	105	19,886	25,673	26	5,237
Jefferson.....	107	15,514	44,776	94	15,023	86	12,721	36,245	84	(D)
Judith Basin.....	219	87,521	125,928	36	7,189	181	79,021	97,081	32	7,781
Lake.....	347	40,111	106,588	289	31,676	359	30,454	80,856	293	24,797
Lewis and Clark.....	297	27,855	89,152	269	25,148	281	26,366	79,274	247	21,889
Liberty.....	41	9,291	19,764	12	2,271	42	8,726	13,224	9	1,870
Lincoln.....	63	3,324	5,922	34	2,075	70	2,314	4,042	32	1,179

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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.										
McCone.....	62	9,664	11,980	12	2,264	98	15,386	20,663	24	2,971
Madison.....	248	57,941	202,058	239	56,380	214	49,774	157,262	193	46,896
Meagher.....	71	23,118	56,905	62	20,320	61	18,429	40,950	56	16,556
Mineral.....	21	1,536	1,830	6	(D)	15	1,035	1,417	10	459
Missoula.....	105	5,917	15,755	82	5,015	146	8,373	15,007	102	5,695
Musselshell.....	89	24,994	47,045	45	9,893	100	26,362	39,045	33	7,245
Park.....	223	44,877	102,824	172	32,946	185	36,775	76,271	153	28,382
Petroleum.....	43	18,198	31,728	31	9,492	50	18,724	39,618	37	9,362
Phillips.....	192	34,328	59,636	112	13,983	185	36,168	68,985	118	13,730
Pondera.....	175	32,176	85,663	126	19,137	171	27,641	55,476	114	14,880
Powder River.....	162	65,770	73,036	43	14,746	139	39,902	39,499	32	8,552
Powell.....	63	16,583	51,595	53	15,401	60	12,532	32,330	48	9,277
Prairie.....	64	11,058	29,791	39	5,026	74	11,371	18,672	34	2,463
Ravalli.....	310	17,170	65,656	292	16,295	303	17,626	58,337	282	16,109
Richland.....	175	27,384	50,098	84	8,083	181	26,403	58,666	87	9,104
Roosevelt.....	144	37,871	35,425	43	5,300	153	31,992	46,906	33	(D)
Rosebud.....	159	32,320	76,261	104	16,166	119	19,634	46,910	67	10,054
Sanders.....	132	17,945	40,092	89	10,068	148	16,131	33,193	82	10,049
Sheridan.....	92	22,384	22,498	10	1,233	99	25,655	31,443	7	850
Silver Bow.....	13	823	2,383	8	723	13	1,750	4,582	13	1,738
Stillwater.....	250	59,820	80,912	93	12,235	139	18,846	28,911	79	5,605
Sweet Grass.....	123	28,608	52,898	101	18,094	104	18,431	33,871	80	14,083
Teton.....	242	36,879	93,058	195	23,942	239	32,689	68,508	177	20,611
Toole.....	79	14,222	25,312	21	2,866	69	15,749	23,443	17	2,295
Treasure.....	63	11,210	45,524	57	(D)	38	4,982	17,074	33	3,414
Valley.....	201	49,295	98,363	96	20,806	204	49,473	105,108	117	16,740
Wheatland.....	76	26,700	37,069	55	11,368	57	24,245	50,547	41	9,407
Wibaux.....	55	16,825	14,826	6	(D)	67	14,389	13,480	3	(D)
Yellowstone.....	470	44,598	88,902	313	17,630	371	27,946	65,533	283	13,841
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Montana.....	5,111	812,333	1,190,222	2,564	316,419	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Beaverhead.....	140	68,335	142,435	129	63,764	(NA)	(NA)	(NA)	(NA)	(NA)
Big Horn.....	45	5,905	10,276	17	1,411	(NA)	(NA)	(NA)	(NA)	(NA)
Blaine.....	88	16,695	16,720	58	7,426	(NA)	(NA)	(NA)	(NA)	(NA)
Broadwater.....	57	6,612	13,814	43	5,247	(NA)	(NA)	(NA)	(NA)	(NA)
Carbon.....	172	22,816	51,251	139	18,185	(NA)	(NA)	(NA)	(NA)	(NA)
Carter.....	56	16,229	19,870	8	223	(NA)	(NA)	(NA)	(NA)	(NA)
Cascade.....	205	19,889	31,161	90	5,039	(NA)	(NA)	(NA)	(NA)	(NA)
Chouteau.....	97	11,822	18,461	14	1,675	(NA)	(NA)	(NA)	(NA)	(NA)
Custer.....	85	10,694	14,347	45	2,770	(NA)	(NA)	(NA)	(NA)	(NA)
Daniels.....	39	10,874	7,904	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dawson.....	74	13,472	11,739	25	2,439	(NA)	(NA)	(NA)	(NA)	(NA)
Deer Lodge.....	20	2,131	4,061	19	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fallon.....	34	14,709	13,512	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fergus.....	178	39,342	46,824	10	965	(NA)	(NA)	(NA)	(NA)	(NA)
Flathead.....	197	9,768	14,254	32	2,114	(NA)	(NA)	(NA)	(NA)	(NA)
Gallatin.....	240	10,736	17,370	91	4,866	(NA)	(NA)	(NA)	(NA)	(NA)
Garfield.....	67	24,802	25,438	3	400	(NA)	(NA)	(NA)	(NA)	(NA)
Glacier.....	67	18,682	21,790	16	2,275	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley.....	30	6,058	10,709	15	1,869	(NA)	(NA)	(NA)	(NA)	(NA)
Granite.....	55	13,716	28,893	49	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hill.....	70	9,479	8,648	3	147	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson.....	60	7,388	14,517	49	6,842	(NA)	(NA)	(NA)	(NA)	(NA)
Judith Basin.....	81	20,333	29,544	12	549	(NA)	(NA)	(NA)	(NA)	(NA)
Lake.....	191	8,959	16,399	124	6,577	(NA)	(NA)	(NA)	(NA)	(NA)
Lewis and Clark.....	111	8,219	11,620	77	5,562	(NA)	(NA)	(NA)	(NA)	(NA)
Liberty.....	22	2,713	3,917	4	155	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln.....	94	3,421	3,929	25	1,016	(NA)	(NA)	(NA)	(NA)	(NA)
McCone.....	78	19,342	17,535	4	718	(NA)	(NA)	(NA)	(NA)	(NA)
Madison.....	123	16,009	41,130	114	14,783	(NA)	(NA)	(NA)	(NA)	(NA)
Meagher.....	54	23,629	35,757	41	17,707	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral.....	25	940	824	13	340	(NA)	(NA)	(NA)	(NA)	(NA)
Missoula.....	108	6,153	10,740	93	5,135	(NA)	(NA)	(NA)	(NA)	(NA)
Musselshell.....	47	8,308	13,594	9	1,223	(NA)	(NA)	(NA)	(NA)	(NA)
Park.....	75	9,170	13,606	55	6,948	(NA)	(NA)	(NA)	(NA)	(NA)
Petroleum.....	29	6,285	7,427	10	769	(NA)	(NA)	(NA)	(NA)	(NA)
Phillips.....	136	42,633	50,747	68	11,690	(NA)	(NA)	(NA)	(NA)	(NA)
Pondera.....	65	13,874	25,965	33	5,715	(NA)	(NA)	(NA)	(NA)	(NA)
Powder River.....	71	18,350	17,964	7	1,226	(NA)	(NA)	(NA)	(NA)	(NA)
Powell.....	89	27,024	57,414	78	25,777	(NA)	(NA)	(NA)	(NA)	(NA)
Prairie.....	53	12,097	18,173	19	2,882	(NA)	(NA)	(NA)	(NA)	(NA)
Ravalli.....	458	15,787	29,610	443	14,902	(NA)	(NA)	(NA)	(NA)	(NA)
Richland.....	108	22,442	25,372	29	3,031	(NA)	(NA)	(NA)	(NA)	(NA)
Roosevelt.....	86	20,928	21,519	19	2,854	(NA)	(NA)	(NA)	(NA)	(NA)
Rosebud.....	56	15,899	22,624	27	3,815	(NA)	(NA)	(NA)	(NA)	(NA)
Sanders.....	144	8,494	10,418	46	2,356	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan.....	61	17,276	10,253	5	798	(NA)	(NA)	(NA)	(NA)	(NA)
Silver Bow.....	26	1,657	2,703	16	1,083	(NA)	(NA)	(NA)	(NA)	(NA)
Stillwater.....	103	12,374	22,438	34	2,430	(NA)	(NA)	(NA)	(NA)	(NA)
Sweet Grass.....	67	7,401	13,651	49	5,631	(NA)	(NA)	(NA)	(NA)	(NA)
Teton.....	102	17,020	28,927	59	8,362	(NA)	(NA)	(NA)	(NA)	(NA)
Toole.....	37	7,247	6,024	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Treasure	16	773	1,595	14	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Valley	65	17,801	19,209	32	4,472	(NA)	(NA)	(NA)	(NA)	(NA)
Wheatland	41	11,401	21,808	31	6,219	(NA)	(NA)	(NA)	(NA)	(NA)
Wibaux	28	7,712	7,023	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yellowstone	185	20,508	26,769	114	8,148	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Montana	907	56,834	197,860	518	27,781	424	37,304	142,940	263	18,756
Counties										
Beaverhead	10	1,008	5,931	10	1,008	2	(D)	(D)	1	(D)
Big Horn	10	392	2,267	7	280	3	65	(D)	3	65
Blaine	20	2,796	8,546	11	1,218	9	2,711	10,069	6	977
Broadwater	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Carbon	22	596	5,118	12	481	17	707	1,946	16	(D)
Carter	8	1,370	4,313	-	-	7	1,751	5,018	1	(D)
Cascade	32	1,246	6,889	19	221	26	1,252	4,127	10	237
Chouteau	5	380	443	1	(D)	4	636	(D)	1	(D)
Custer	9	723	1,203	2	(D)	5	62	220	1	(D)
Dawson	6	649	2,066	3	370	4	(D)	(D)	-	-
Deer Lodge	5	484	1,026	4	(D)	3	158	430	1	(D)
Fallon	3	424	1,352	-	-	1	(D)	(D)	-	-
Fergus	17	978	6,033	8	680	10	666	(D)	2	(D)
Flathead	83	1,272	1,725	4	68	23	518	734	8	190
Gallatin	56	2,608	10,391	31	2,079	31	3,224	13,914	25	2,925
Garfield	4	424	3,034	1	(D)	1	(D)	(D)	1	(D)
Glacier	2	(D)	(D)	2	(D)	1	(D)	(D)	-	-
Golden Valley	3	269	4,030	-	-	3	260	290	2	(D)
Granite	3	201	499	3	201	3	165	756	3	165
Hill	12	828	2,050	2	(D)	6	(D)	(D)	1	(D)
Jefferson	12	766	4,693	10	(D)	6	540	(D)	5	(D)
Judith Basin	11	2,298	13,428	2	(D)	8	1,168	8,698	3	433
Lake	56	1,744	4,790	49	1,406	11	362	1,499	9	(D)
Lewis and Clark	36	1,047	2,248	27	933	12	308	618	11	(D)
Liberty	2	(D)	(D)	-	-	3	292	1,238	2	(D)
Lincoln	22	871	3,740	14	660	5	79	427	-	-
McCone	12	1,603	1,265	1	(D)	2	(D)	(D)	-	-
Madison	25	2,005	6,336	24	(D)	12	1,199	9,372	10	(D)
Meagher	4	420	(D)	4	420	3	(D)	(D)	3	(D)
Mineral	3	51	40	1	(D)	3	102	412	-	-
Missoula	31	604	1,171	18	350	13	307	904	13	287
Musselshell	4	233	246	-	-	3	546	3,538	-	-
Park	11	915	2,152	8	595	9	1,041	3,422	8	(D)
Petroleum	3	545	2,561	2	(D)	2	(D)	(D)	2	(D)
Phillips	8	1,627	1,836	4	403	6	351	713	4	(D)
Pondera	8	1,207	2,065	3	301	7	1,403	5,246	3	319
Powder River	6	1,020	4,574	3	(D)	7	1,452	3,206	3	(D)
Powell	13	1,175	4,390	6	945	2	(D)	(D)	2	(D)
Prairie	1	(D)	(D)	-	-	3	125	140	1	(D)
Ravalli	141	2,377	5,417	126	2,213	66	2,085	8,439	61	2,046
Richland	14	3,350	8,497	1	(D)	10	2,469	6,854	1	(D)
Roosevelt	7	395	1,695	6	(D)	9	898	2,706	1	(D)
Rosebud	21	2,378	11,736	15	1,888	4	612	5,964	4	612
Sanders	28	844	1,107	13	388	3	138	230	2	(D)
Sheridan	12	504	1,026	1	(D)	6	1,016	3,646	1	(D)
Silver Bow	-	-	-	-	-	2	(D)	(D)	2	(D)
Stillwater	15	2,142	6,854	9	628	6	320	924	2	(D)
Sweet Grass	11	1,706	5,558	9	(D)	4	639	881	3	(D)
Teton	12	985	3,515	5	206	7	1,077	2,214	6	(D)
Toole	5	907	2,163	-	-	3	370	700	-	-
Treasure	12	1,394	6,333	12	1,394	2	(D)	(D)	2	(D)
Valley	14	2,004	(D)	2	(D)	2	(D)	(D)	-	-
Wheatland	4	482	(D)	2	(D)	2	(D)	(D)	1	(D)
Wibaux	6	357	486	-	-	4	624	1,872	-	-
Yellowstone	25	1,061	2,666	19	498	16	660	2,409	14	(D)
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Montana	263	24,449	98,239	173	15,349	211	19,827	86,294	133	13,170
Counties										
Beaverhead	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Big Horn	5	260	1,763	4	(D)	2	(D)	(D)	2	(D)
Blaine	15	1,668	4,812	8	878	3	1,080	5,520	3	(D)
Broadwater	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Carbon	4	115	(D)	3	(D)	17	707	1,946	16	(D)
Carter	-	-	-	-	-	4	261	(D)	1	(D)
Cascade	3	(D)	(D)	1	(D)	16	774	2,772	2	(D)
Chouteau	-	-	-	-	-	2	(D)	(D)	1	(D)
Custer	7	313	614	2	(D)	5	62	220	1	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.										
Counties - Con.										
Dawson.....	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Deer Lodge.....	4	(D)	(D)	3	(D)	3	158	430	1	(D)
Fallon.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Fergus.....	9	694	4,095	6	(D)	5	653	(D)	2	(D)
Flathead.....	10	227	427	1	(D)	7	88	144	2	(D)
Gallatin.....	21	1,840	8,332	14	1,666	28	3,118	13,392	24	(D)
Garfield.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Glacier.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Golden Valley.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Granite.....	3	(D)	(D)	3	(D)	2	(D)	(D)	2	(D)
Hill.....	3	200	224	1	(D)	-	-	-	-	-
Jefferson.....	8	471	(D)	8	471	4	(D)	(D)	4	(D)
Judith Basin.....	4	1,610	(D)	1	(D)	5	900	6,138	2	(D)
Lake.....	30	1,252	4,071	27	976	6	243	(D)	5	(D)
Lewis and Clark.....	16	510	1,203	14	(D)	5	143	428	5	143
Liberty.....	-	-	-	-	-	1	(D)	(D)	-	-
Lincoln.....	5	171	(D)	2	(D)	5	79	427	-	-
McCone.....	3	380	385	1	(D)	-	-	-	-	-
Madison.....	5	573	1,227	5	573	4	164	1,085	2	(D)
Meagher.....	3	(D)	(D)	3	(D)	1	(D)	(D)	1	(D)
Mineral.....	2	(D)	(D)	-	-	-	-	-	-	-
Missoula.....	4	296	770	2	(D)	4	221	606	4	221
Musselshell.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Park.....	5	571	1,940	5	571	7	615	2,207	6	(D)
Petroleum.....	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Phillips.....	6	(D)	(D)	2	(D)	3	306	611	2	(D)
Pondera.....	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Powder River.....	4	(D)	(D)	3	(D)	4	426	1,662	3	(D)
Powell.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Prairie.....	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Ravalli.....	6	123	439	6	123	16	1,356	6,737	14	(D)
Richland.....	-	-	-	-	-	3	834	(D)	1	(D)
Roosevelt.....	-	-	-	-	-	4	552	1,486	1	(D)
Rosebud.....	12	1,203	4,776	10	(D)	3	(D)	(D)	3	(D)
Sanders.....	5	146	141	3	(D)	1	(D)	(D)	1	(D)
Sheridan.....	6	265	265	-	-	3	316	641	1	(D)
Stillwater.....	6	1,508	6,167	4	(D)	3	139	(D)	1	(D)
Sweet Grass.....	3	(D)	(D)	3	(D)	1	(D)	(D)	-	-
Teton.....	3	436	1,210	-	-	4	611	1,117	3	(D)
Toole.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Treasure.....	8	1,194	5,664	8	1,194	2	(D)	(D)	2	(D)
Valley.....	10	1,580	(D)	2	(D)	-	-	-	-	-
Wheatland.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Wibaux.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Yellowstone.....	6	357	818	5	(D)	5	355	(D)	3	(D)
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Montana.....	682	32,385	99,621	375	12,432	228	17,477	56,646	136	5,586
Counties										
Beaverhead.....	9	(D)	(D)	9	(D)	1	(D)	(D)	-	-
Big Horn.....	5	132	504	3	(D)	1	(D)	(D)	1	(D)
Blaine.....	6	1,128	3,734	3	340	6	1,631	4,549	3	(D)
Carbon.....	18	481	(D)	9	(D)	-	-	-	-	-
Carter.....	8	1,370	4,313	-	-	4	1,490	(D)	1	(D)
Cascade.....	32	(D)	(D)	18	(D)	11	478	1,355	8	(D)
Chouteau.....	5	380	443	1	(D)	2	(D)	(D)	-	-
Custer.....	5	410	589	-	-	-	-	-	-	-
Dawson.....	4	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Deer Lodge.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Fallon.....	2	(D)	(D)	-	-	-	-	-	-	-
Fergus.....	8	284	1,938	2	(D)	5	13	23	-	-
Flathead.....	73	1,045	1,298	3	(D)	16	430	590	6	(D)
Gallatin.....	37	768	2,059	19	413	5	106	522	2	(D)
Garfield.....	3	(D)	(D)	-	-	-	-	-	-	-
Glacier.....	2	(D)	(D)	2	(D)	-	-	-	-	-
Golden Valley.....	3	269	4,030	-	-	1	(D)	(D)	-	-
Granite.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Hill.....	9	628	1,826	1	(D)	6	(D)	(D)	1	(D)
Jefferson.....	4	295	(D)	2	(D)	2	(D)	(D)	1	(D)
Judith Basin.....	7	688	(D)	1	(D)	3	268	2,560	1	(D)
Lake.....	37	492	719	33	430	5	119	(D)	4	(D)
Lewis and Clark.....	23	537	1,045	16	(D)	7	165	190	6	(D)
Liberty.....	2	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Lincoln.....	18	700	(D)	13	(D)	-	-	-	-	-
McCone.....	9	1,223	880	-	-	2	(D)	(D)	-	-
Madison.....	20	1,432	5,109	19	(D)	8	1,035	8,287	8	1,035
Meagher.....	2	(D)	(D)	2	(D)	3	110	(D)	3	90
Mineral.....	1	(D)	(D)	1	(D)	3	102	412	-	-
Missoula.....	27	308	401	16	(D)	9	86	298	9	66
Musselshell.....	3	(D)	(D)	-	-	3	(D)	(D)	-	-
Park.....	6	344	212	3	24	4	426	1,215	4	400
Petroleum.....	1	(D)	(D)	-	-	-	-	-	-	-

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.										
Counties - Con.										
Phillips	2	(D)	(D)	2	(D)	3	45	102	2	(D)
Pondera	7	(D)	(D)	2	(D)	5	(D)	(D)	2	(D)
Powder River	2	(D)	(D)	-	-	5	1,026	1,544	-	-
Powell	12	(D)	(D)	5	(D)	1	(D)	(D)	1	(D)
Prairie	-	-	-	-	-	1	(D)	(D)	-	-
Ravalli	135	2,254	4,978	120	2,090	50	729	1,702	47	(D)
Richland	14	3,350	8,497	1	(D)	7	1,635	(D)	-	-
Roosevelt	7	395	1,695	6	(D)	5	346	1,220	-	-
Rosebud	15	1,175	6,960	11	(D)	2	(D)	(D)	2	(D)
Sanders	23	698	966	10	(D)	2	(D)	(D)	1	(D)
Sheridan	6	239	761	1	(D)	4	700	3,005	-	-
Silver Bow	-	-	-	-	-	2	(D)	(D)	2	(D)
Stillwater	9	634	687	5	(D)	3	181	(D)	1	(D)
Sweet Grass	10	(D)	(D)	8	(D)	3	(D)	(D)	3	(D)
Teton	9	549	2,305	5	206	3	466	1,097	3	466
Toole	4	(D)	(D)	-	-	2	(D)	(D)	-	-
Treasure	4	200	669	4	200	-	-	-	-	-
Valley	4	424	371	-	-	2	(D)	(D)	-	-
Wheatland	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Wibaux	5	(D)	(D)	-	-	4	(D)	(D)	-	-
Yellowstone	19	704	1,848	14	(D)	11	305	(D)	11	305
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Montana	361	53,464	1,072,320	285	38,610	351	42,208	871,062	310	36,793
Counties										
Big Horn	12	1,833	44,587	9	1,535	8	1,320	30,005	8	1,320
Blaine	9	743	7,109	4	270	10	513	8,315	9	(D)
Broadwater	6	716	16,672	6	716	4	375	7,131	3	(D)
Carbon	60	6,312	158,934	60	6,268	45	3,436	81,792	45	3,436
Carter	3	240	5,280	-	-	1	(D)	(D)	1	(D)
Cascade	-	-	-	-	-	5	600	11,600	4	(D)
Custer	20	4,548	98,520	18	(D)	30	5,288	112,505	28	(D)
Daniels	2	(D)	(D)	-	-	-	-	-	-	-
Dawson	21	1,913	26,917	18	1,562	11	1,038	17,926	11	1,038
Fallon	10	3,848	26,897	-	-	3	568	2,964	-	-
Fergus	1	(D)	(D)	1	(D)	-	-	-	-	-
Gallatin	15	1,629	29,394	12	1,361	22	2,040	39,376	19	1,930
Garfield	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Golden Valley	1	(D)	(D)	1	(D)	6	679	8,839	6	329
Granite	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Hill	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Jefferson	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Judith Basin	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Lake	3	1,300	29,900	3	1,300	2	(D)	(D)	1	(D)
Liberty	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
McCone	6	482	3,147	1	(D)	3	(D)	2,960	2	(D)
Madison	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Musselshell	3	775	19,475	1	(D)	6	550	12,850	6	550
Park	2	(D)	(D)	-	-	-	-	-	-	-
Petroleum	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Phillips	3	554	8,448	3	554	1	(D)	(D)	1	(D)
Pondera	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Powder River	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Prairie	20	3,290	54,514	14	2,510	7	524	9,895	6	(D)
Ravalli	4	(D)	(D)	3	(D)	8	248	5,676	8	248
Richland	33	4,317	71,576	24	2,510	37	3,965	80,569	31	3,275
Roosevelt	6	270	4,500	6	270	4	160	3,830	4	160
Rosebud	9	2,029	46,881	8	(D)	15	4,146	86,852	13	(D)
Stillwater	12	1,222	31,809	12	1,222	12	871	22,342	12	871
Teton	-	-	-	-	-	4	74	1,442	1	(D)
Treasure	25	5,876	159,485	25	5,876	17	2,485	48,926	15	(D)
Valley	7	1,126	21,384	6	(D)	11	1,195	25,290	11	1,195
Wheatland	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Wibaux	2	(D)	(D)	2	(D)	3	(D)	(D)	-	-
Yellowstone	51	6,952	160,572	41	4,525	61	8,775	207,074	55	8,158
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Montana	1	(D)	(D)	1	(D)	4	243	(D)	4	243
Counties										
Custer	-	-	-	-	-	2	(D)	(D)	2	(D)
Musselshell	-	-	-	-	-	2	(D)	(D)	2	(D)
Rosebud	1	(D)	(D)	1	(D)	-	-	-	-	-

Table 27. Other Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN, TRADITIONAL OR INDIAN (POUNDS) (SEE TEXT)										
State Total										
Montana	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Missoula	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
DILL FOR OIL (POUNDS)										
State Total										
Montana	1	(D)	(D)	-	-	5	(D)	(D)	2	(D)
Counties										
Flathead	1	(D)	(D)	-	-	5	(D)	(D)	2	(D)
HERBS, DRIED (POUNDS)										
State Total										
Montana	6	6	1,400	3	3	3	(D)	(D)	3	(D)
Counties										
Flathead	3	(D)	500	1	(D)	1	(D)	(D)	1	(D)
Lewis and Clark	-	-	-	-	-	2	(D)	(D)	2	(D)
Missoula	1	(D)	(D)	-	-	-	-	-	-	-
Ravalli	2	(D)	(D)	2	(D)	-	-	-	-	-
HOPS (POUNDS)										
State Total										
Montana	6	16	14,400	3	3	1	(D)	(D)	-	-
Counties										
Flathead	1	(D)	(D)	1	(D)	-	-	-	-	-
Gallatin	3	13	13,500	-	-	1	(D)	(D)	-	-
Ravalli	2	(D)	(D)	2	(D)	-	-	-	-	-
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Montana	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Counties										
Flathead	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Sanders	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Montana	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Counties										
Flathead	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Sanders	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
Montana	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Counties										
Flathead	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
MINT TEA LEAVES (POUNDS)										
State Total										
Montana	5	5	500	2	(D)	-	-	-	-	-
Counties										
Flathead	2	(D)	(D)	2	(D)	-	-	-	-	-
Missoula	3	(D)	(D)	-	-	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Montana	17	8,651	(X)	2	(D)	26	5,381	(X)	9	696

--continued

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										
Big Horn.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Blaine.....	3	3,832	(X)	-	-	2	(D)	(X)	2	(D)
Broadwater.....	-	-	(X)	-	-	2	(D)	(X)	2	(D)
Chouteau.....	2	(D)	(X)	-	-	3	(D)	(X)	-	-
Dawson.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Fergus.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Flathead.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Hill.....	3	700	(X)	-	-	1	(D)	(X)	-	-
Judith Basin.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Lewis and Clark.....	1	(D)	(X)	-	-	1	(D)	(X)	-	-
Liberty.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Missoula.....	2	(D)	(X)	2	(D)	-	-	(X)	-	-
Phillips.....	1	(D)	(X)	-	-	1	(D)	(X)	-	-
Pondera.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Richland.....	-	-	(X)	-	-	2	(D)	(X)	2	(D)
Sheridan.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Stillwater.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Teton.....	-	-	(X)	-	-	3	476	(X)	2	(D)
Toole.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Valley.....	1	(D)	(X)	-	-	1	(D)	(X)	-	-

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

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

Geographic area	2017					2012				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
State Total										
Montana.....	387	11,686	386	(D)	11,752	325	9,300	325	9,300	9,322
Counties										
Beaverhead.....	10	(D)	10	(D)	(D)	9	899	9	899	899
Big Horn.....	1	(D)	1	(D)	(D)	2	(D)	2	(D)	(D)
Blaine.....	4	11	3	(D)	11	3	8	3	8	8
Broadwater.....	6	1,430	6	1,430	1,432	6	(D)	6	(D)	(D)
Carbon.....	6	40	6	40	41	9	(D)	9	(D)	(D)
Carter.....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Cascade.....	15	42	15	42	45	8	35	8	35	35
Chouteau.....	5	17	5	17	18	2	(D)	2	(D)	(D)
Custer.....	1	(D)	1	(D)	(D)	5	(D)	5	(D)	(D)
Daniels.....	1	(D)	1	(D)	(D)	-	-	-	-	-
Dawson.....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Fergus.....	3	(D)	3	(D)	(D)	2	(D)	2	(D)	(D)
Flathead.....	45	305	45	305	310	23	284	23	284	290
Gallatin.....	43	6,362	43	6,362	6,368	38	4,122	38	4,122	4,125
Glacier.....	6	34	6	34	35	2	(D)	2	(D)	(D)
Hill.....	2	(D)	2	(D)	(D)	4	14	4	14	15
Jefferson.....	5	2	5	2	2	2	(D)	2	(D)	(D)
Judith Basin.....	-	-	-	-	-	1	(D)	1	(D)	(D)
Lake.....	33	1,278	33	1,278	1,281	33	1,380	33	1,380	1,380
Lewis and Clark.....	17	37	17	37	54	15	29	15	29	30
Liberty.....	3	35	3	35	35	3	23	3	23	24
Lincoln.....	18	13	18	13	16	8	15	8	15	16
McCone.....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Madison.....	6	358	6	358	362	10	951	10	951	952
Meagher.....	1	(D)	1	(D)	(D)	-	-	-	-	-
Mineral.....	3	1	3	1	1	-	-	-	-	-
Missoula.....	31	35	31	35	39	28	50	28	50	51
Musselshell.....	3	1	3	1	1	2	(D)	2	(D)	(D)
Park.....	7	3	7	3	3	10	15	10	15	15
Phillips.....	-	-	-	-	-	1	(D)	1	(D)	(D)
Pondera.....	4	45	4	45	45	7	42	7	42	43
Powder River.....	1	(D)	1	(D)	(D)	-	-	-	-	-
Powell.....	2	(D)	2	(D)	(D)	-	-	-	-	-
Prairie.....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Ravalli.....	45	65	45	65	71	45	79	45	79	81
Richland.....	2	(D)	2	(D)	(D)	3	(D)	3	(D)	(D)
Rosebud.....	1	(D)	1	(D)	(D)	3	6	3	6	7
Sanders.....	18	55	18	55	56	11	30	11	30	30
Sheridan.....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Stillwater.....	4	4	4	4	4	-	-	-	-	-
Teton.....	6	16	6	16	16	3	37	3	37	37
Toole.....	1	(D)	1	(D)	(D)	3	3	3	3	3
Valley.....	2	(D)	2	(D)	(D)	-	-	-	-	-
Wheatland.....	4	54	4	54	54	3	19	3	19	19
Wibaux.....	-	-	-	-	-	2	(D)	2	(D)	(D)
Yellowstone.....	17	114	17	114	121	14	144	14	144	145

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								
Montana	387	11,752	380	11,682	52	71	325	9,322
Counties								
Beaverhead.....	10	(D)	10	(D)	-	-	9	899
Big Horn	1	(D)	1	(D)	-	-	2	(D)
Blaine	4	11	4	(D)	1	(D)	3	8
Broadwater.....	6	1,432	6	1,432	-	-	6	(D)
Carbon	6	41	6	(D)	2	(D)	9	(D)
Carter	1	(D)	1	(D)	-	-	1	(D)
Cascade	15	45	15	45	-	-	8	35
Chouteau	5	18	5	18	-	-	2	(D)
Custer	1	(D)	1	(D)	-	-	5	(D)
Daniels	1	(D)	1	(D)	-	-	-	-
Dawson	1	(D)	1	(D)	-	-	1	(D)
Fergus	3	(D)	3	(D)	-	-	2	(D)
Flathead	45	310	44	306	10	4	23	290
Gallatin	43	6,368	42	6,347	7	21	38	4,125
Glacier	6	35	6	(D)	2	(D)	2	(D)
Hill	2	(D)	2	(D)	-	-	4	15
Jefferson	5	2	5	2	-	-	2	(D)
Judith Basin	-	-	-	-	-	-	1	(D)
Lake	33	1,281	32	1,276	6	5	33	1,380
Lewis and Clark.....	17	54	17	(D)	2	(D)	15	30
Liberty	3	35	3	(D)	2	(D)	3	24
Lincoln.....	18	16	14	12	4	4	8	16
McCone	1	(D)	1	(D)	-	-	1	(D)
Madison	6	362	6	(D)	2	(D)	10	952
Meagher	1	(D)	1	(D)	-	-	-	-
Mineral	3	1	3	1	-	-	-	-
Missoula.....	31	39	31	39	-	-	28	51
Musselshell	3	1	3	1	-	-	2	(D)
Park.....	7	3	7	(D)	1	(D)	10	15
Phillips.....	-	-	-	-	-	-	1	(D)
Pondera	4	45	4	(D)	1	(D)	7	43
Powder River.....	1	(D)	1	(D)	-	-	-	-
Powell	2	(D)	2	(D)	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	1	(D)
Ravalli	45	71	45	(D)	6	(D)	45	81
Richland	2	(D)	2	(D)	-	-	3	(D)
Rosebud.....	1	(D)	1	(D)	-	-	3	7
Sanders.....	18	56	18	56	-	-	11	30
Sheridan.....	1	(D)	1	(D)	-	-	1	(D)
Stillwater	4	4	4	4	-	-	-	-
Teton	6	16	6	(D)	1	(D)	3	37
Toole	1	(D)	1	(D)	-	-	3	3
Valley	2	(D)	2	(D)	2	(D)	-	-
Wheatland	4	54	4	(D)	1	(D)	3	19
Wibaux	-	-	-	-	-	-	2	(D)
Yellowstone.....	17	121	17	(D)	2	(D)	14	145
ARTICHOKES, EXCLUDING JERUSALEM								
State Total								
Montana	3	(Z)	3	(Z)	-	-	-	-
Counties								
Gallatin	1	(D)	1	(D)	-	-	-	-
Ravalli	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	-	-
ASPARAGUS, BEARING AGE								
State Total								
Montana	19	7	19	7	-	-	11	9
Counties								
Broadwater.....	-	-	-	-	-	-	2	(D)
Cascade.....	1	(D)	1	(D)	-	-	-	-
Custer	1	(D)	1	(D)	-	-	2	(D)
Dawson	-	-	-	-	-	-	1	(D)
Flathead	7	1	7	1	-	-	-	-
Gallatin	3	(Z)	3	(Z)	-	-	-	-
Lake	2	(D)	2	(D)	-	-	1	(D)
Missoula.....	-	-	-	-	-	-	1	(D)
Musselshell	1	(D)	1	(D)	-	-	-	-
Ravalli	2	(D)	2	(D)	-	-	1	(D)
Richland.....	1	(D)	1	(D)	-	-	2	(D)
Sanders.....	-	-	-	-	-	-	1	(D)
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
BEANS, LIMA (SEE TEXT)								
State Total								
Montana	3	1	3	(D)	1	(D)	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEANS, LIMA (SEE TEXT) - Con.								
Counties								
Gallatin	1	(D)	1	(D)	1	(D)	-	-
Sanders	1	(D)	1	(D)	-	-	-	-
Teton	-	-	-	-	-	-	1	(D)
Yellowstone	1	(D)	1	(D)	-	-	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Montana.....	83	23	77	22	9	1	92	28
Counties								
Beaverhead	1	(D)	1	(D)	-	-	1	(D)
Big Horn.....	1	(D)	1	(D)	-	-	-	-
Blaine.....	2	(D)	2	(D)	1	(D)	1	(D)
Broadwater	2	(D)	2	(D)	-	-	1	(D)
Carbon.....	1	(D)	1	(D)	-	-	3	(Z)
Carter.....	1	(D)	1	(D)	-	-	-	-
Cascade.....	4	(D)	4	(D)	-	-	4	1
Chouteau.....	2	(D)	2	(D)	-	-	1	(D)
Custer.....	1	(D)	-	-	-	-	1	(D)
Dawson.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	11	2	9	(D)	2	(D)	9	2
Gallatin.....	12	5	12	(D)	1	(D)	11	6
Hill.....	2	(D)	2	(D)	-	-	1	(D)
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Lake.....	6	1	4	(D)	2	(D)	3	(Z)
Lewis and Clark.....	1	(D)	1	(D)	1	(D)	3	1
Liberty.....	1	(D)	1	(D)	-	-	2	(D)
Lincoln.....	2	(D)	2	(D)	-	-	1	(D)
Madison.....	2	(D)	2	(D)	-	-	4	1
Missoula.....	6	2	6	2	-	-	12	2
Musselshell.....	-	-	-	-	-	-	1	(D)
Park.....	2	(D)	1	(D)	1	(D)	3	(Z)
Pondera.....	2	(D)	2	(D)	-	-	3	1
Ravalli.....	10	3	9	(D)	1	(D)	15	2
Richland.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	4	1
Teton.....	-	-	-	-	-	-	2	(D)
Valley.....	2	(D)	2	(D)	-	-	-	-
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	5	1	5	1	-	-	5	(D)
BEETS								
State Total								
Montana.....	82	27	82	(D)	2	(D)	36	13
Counties								
Beaverhead.....	-	-	-	-	-	-	1	(D)
Blaine.....	2	(D)	2	(D)	1	(D)	1	(D)
Broadwater.....	1	(D)	1	(D)	-	-	-	-
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	4	2	4	2	-	-	3	1
Flathead.....	13	2	13	2	-	-	5	(D)
Gallatin.....	11	4	11	4	-	-	2	(D)
Glacier.....	1	(D)	1	(D)	-	-	-	-
Hill.....	2	(D)	2	(D)	-	-	1	(D)
Lake.....	6	3	6	3	-	-	5	1
Lewis and Clark.....	5	2	5	(D)	1	(D)	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	8	1	8	1	-	-	-	-
Madison.....	-	-	-	-	-	-	2	(D)
Missoula.....	9	1	9	1	-	-	3	1
Park.....	1	(D)	1	(D)	-	-	2	(D)
Pondera.....	2	(D)	2	(D)	-	-	2	(D)
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	6	1	6	1	-	-	1	(D)
Richland.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	-	-	-	-	-	-	2	(D)
Teton.....	3	1	3	1	-	-	2	(D)
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	5	1	5	1	-	-	1	(D)
BROCCOLI								
State Total								
Montana.....	56	15	56	15	-	-	19	12
Counties								
Broadwater.....	1	(D)	1	(D)	-	-	-	-
Cascade.....	3	1	3	1	-	-	-	-
Flathead.....	6	1	6	1	-	-	2	(D)
Gallatin.....	10	4	10	4	-	-	2	(D)
Hill.....	2	(D)	2	(D)	-	-	1	(D)
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Lake.....	4	2	4	2	-	-	-	-
Lewis and Clark.....	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
BROCCOLI - Con.								
Counties - Con.								
Liberty	-	-	-	-	-	-	1	(D)
Lincoln.....	3	(Z)	3	(Z)	-	-	2	(D)
Madison	-	-	-	-	-	-	1	(D)
Mineral.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	9	1	9	1	-	-	4	(D)
Park.....	-	-	-	-	-	-	1	(D)
Pondera	1	(D)	1	(D)	-	-	1	(D)
Ravalli	6	4	6	4	-	-	1	(D)
Richland	1	(D)	1	(D)	-	-	-	-
Sanders.....	2	(D)	2	(D)	-	-	-	-
Teton.....	3	(Z)	3	(Z)	-	-	3	(Z)
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
BRUSSELS SPROUTS								
State Total								
Montana	7	1	7	1	-	-	2	(D)
Counties								
Cascade.....	1	(D)	1	(D)	-	-	-	-
Flathead	-	-	-	-	-	-	1	(D)
Gallatin.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	3	(Z)	3	(Z)	-	-	-	-
Richland	1	(D)	1	(D)	-	-	-	-
Teton.....	-	-	-	-	-	-	1	(D)
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Montana	22	4	22	4	-	-	1	(D)
Counties								
Carbon	1	(D)	1	(D)	-	-	-	-
Flathead	2	(D)	2	(D)	-	-	-	-
Gallatin.....	7	1	7	1	-	-	-	-
Lake.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	5	1	5	1	-	-	-	-
Missoula.....	2	(D)	2	(D)	-	-	-	-
Pondera	-	-	-	-	-	-	1	(D)
Sanders.....	1	(D)	1	(D)	-	-	-	-
Teton.....	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
CABBAGE, HEAD								
State Total								
Montana	58	15	58	(D)	2	(D)	31	11
Counties								
Beaverhead.....	6	1	6	1	-	-	3	1
Broadwater.....	1	(D)	1	(D)	-	-	-	-
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	4	2	4	2	-	-	1	(D)
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Flathead	10	2	10	2	-	-	3	1
Gallatin.....	8	1	8	1	-	-	-	-
Glacier.....	1	(D)	1	(D)	1	(D)	-	-
Hill.....	2	(D)	2	(D)	-	-	1	(D)
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	3	(D)	3	(D)	-	-	4	(D)
Lewis and Clark.....	1	(D)	1	(D)	-	-	1	(D)
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Madison.....	-	-	-	-	-	-	2	(D)
Missoula.....	4	1	4	1	-	-	3	1
Park.....	-	-	-	-	-	-	1	(D)
Pondera	2	(D)	2	(D)	1	(D)	4	2
Ravalli	6	2	6	2	-	-	2	(D)
Sanders.....	3	(Z)	3	(Z)	-	-	-	-
Teton.....	-	-	-	-	-	-	3	1
Yellowstone.....	3	1	3	1	-	-	-	-
CABBAGE, MUSTARD								
State Total								
Montana	1	(D)	1	(D)	(X)	(X)	1	(D)
Counties								
Gallatin.....	1	(D)	1	(D)	(X)	(X)	-	-
Park.....	-	-	-	-	(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
CANTALOUPE AND MUSKMELONS								
State Total								
Montana.....	28	29	28	29	-	-	11	20
Counties								
Blaine.....	1	(D)	1	(D)	-	-	-	-
Carbon.....	1	(D)	1	(D)	-	-	1	(D)
Cascade.....	2	(D)	2	(D)	-	-	-	-
Chouteau.....	1	(D)	1	(D)	-	-	1	(D)
Dawson.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	1	(D)	1	(D)	-	-	1	(D)
Gallatin.....	3	(Z)	3	(Z)	-	-	-	-
Hill.....	2	(D)	2	(D)	-	-	-	-
Lake.....	2	(D)	2	(D)	-	-	3	1
Lewis and Clark.....	1	(D)	1	(D)	-	-	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Mineral.....	2	(D)	2	(D)	-	-	-	-
Richland.....	2	(D)	2	(D)	-	-	1	(D)
Rosebud.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	3	(D)	3	(D)	-	-	1	(D)
Yellowstone.....	6	2	6	2	-	-	2	(D)
CARROTS								
State Total								
Montana.....	95	29	92	26	11	3	51	17
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	-	-
Blaine.....	2	(D)	2	(D)	1	(D)	1	(D)
Carbon.....	1	(D)	1	(D)	-	-	1	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	6	2	6	2	-	-	6	1
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Dawson.....	1	(D)	1	(D)	-	-	-	-
Fergus.....	-	-	-	-	-	-	1	(D)
Flathead.....	14	3	12	(D)	2	(D)	5	2
Gallatin.....	12	5	12	(D)	2	(D)	1	(D)
Glacier.....	3	1	3	(D)	2	(D)	1	(D)
Hill.....	2	(D)	2	(D)	-	-	2	(D)
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	8	5	8	5	-	-	5	1
Lewis and Clark.....	2	(D)	2	(D)	1	(D)	4	1
Liberty.....	1	(D)	1	(D)	1	(D)	1	(D)
Lincoln.....	3	(Z)	3	(Z)	-	-	1	(D)
Missoula.....	11	2	11	2	-	-	3	1
Musselshell.....	1	(D)	1	(D)	-	-	-	-
Park.....	2	(D)	1	(D)	1	(D)	3	1
Pondera.....	2	(D)	2	(D)	-	-	5	1
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	6	1	6	1	-	-	4	3
Richland.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	3	(Z)	3	(Z)	-	-	2	(D)
Teton.....	4	1	4	1	1	(D)	2	(D)
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	5	1	5	1	-	-	1	(D)
CAULIFLOWER								
State Total								
Montana.....	28	5	28	5	-	-	7	2
Counties								
Broadwater.....	1	(D)	1	(D)	-	-	-	-
Cascade.....	2	(D)	2	(D)	-	-	-	-
Flathead.....	-	-	-	-	-	-	1	(D)
Gallatin.....	5	1	5	1	-	-	-	-
Hill.....	2	(D)	2	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	1	(D)	1	(D)	-	-	-	-
Lewis and Clark.....	1	(D)	1	(D)	-	-	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Missoula.....	6	1	6	1	-	-	-	-
Park.....	-	-	-	-	-	-	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	1	(D)
Ravalli.....	2	(D)	2	(D)	-	-	-	-
Richland.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	-	-
Teton.....	-	-	-	-	-	-	2	(D)
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
CELERY								
State Total								
Montana.....	13	1	13	1	-	-	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
CELERY - Con.								
Counties								
Flathead	4	1	4	1	-	-	-	-
Gallatin.....	5	1	5	1	-	-	-	-
Glacier.....	1	(D)	1	(D)	-	-	-	-
Hill.....	1	(D)	1	(D)	-	-	-	-
Lake.....	-	-	-	-	-	-	1	(D)
Missoula.....	1	(D)	1	(D)	-	-	-	-
Teton.....	-	-	-	-	-	-	1	(D)
Yellowstone.....	1	(D)	1	(D)	-	-	1	(D)
CHICORY								
State Total								
Montana	4	2	4	2	(X)	(X)	-	-
Counties								
Cascade.....	1	(D)	1	(D)	(X)	(X)	-	-
Lake.....	1	(D)	1	(D)	(X)	(X)	-	-
Ravalli.....	2	(D)	2	(D)	(X)	(X)	-	-
COLLARDS								
State Total								
Montana	2	(D)	1	(D)	1	(D)	1	(D)
Counties								
Missoula.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	1	(D)	-	-	1	(D)	-	-
Teton.....	-	-	-	-	-	-	1	(D)
CUCUMBERS AND PICKLES								
State Total								
Montana	80	28	79	24	6	4	23	9
Counties								
Beaverhead.....	2	(D)	2	(D)	-	-	-	-
Blaine.....	2	(D)	2	(D)	1	(D)	1	(D)
Broadwater.....	2	(D)	2	(D)	-	-	-	-
Carbon.....	2	(D)	2	(D)	-	-	-	-
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	6	2	6	2	-	-	3	1
Chouteau.....	3	1	3	1	-	-	-	-
Fergus.....	-	-	-	-	-	-	1	(D)
Flathead.....	7	1	7	1	-	-	3	(D)
Gallatin.....	6	1	6	1	-	-	-	-
Glacier.....	3	1	3	(D)	2	(D)	1	(D)
Hill.....	2	(D)	2	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	2	(D)	2	(D)	-	-	1	(D)
Lewis and Clark.....	1	(D)	1	(D)	1	(D)	1	(D)
Liberty.....	1	(D)	1	(D)	-	-	-	-
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Madison.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	6	1	6	1	-	-	-	-
Musselshell.....	1	(D)	1	(D)	-	-	1	(D)
Park.....	2	(D)	1	(D)	1	(D)	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	2	(D)
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	7	2	7	2	-	-	-	-
Richland.....	1	(D)	1	(D)	-	-	-	-
Rosebud.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	2	(D)	2	(D)	-	-	1	(D)
Stillwater.....	1	(D)	1	(D)	-	-	-	-
Teton.....	5	1	5	(D)	1	(D)	2	(D)
Yellowstone.....	8	2	8	2	-	-	3	1
DAIKON								
State Total								
Montana	6	1	6	1	-	-	-	-
Counties								
Gallatin.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	3	(D)	3	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	-	-
EGGPLANT								
State Total								
Montana	21	5	21	5	-	-	3	1
Counties								
Carbon.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	3	(Z)	3	(Z)	-	-	-	-
Gallatin.....	4	1	4	1	-	-	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
EGGPLANT - Con.								
Counties - Con.								
Lake.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	6	1	6	1	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	2	(D)	2	(D)	-	-	1	(D)
Sanders.....	1	(D)	1	(D)	-	-	-	-
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	1	(D)	1	(D)	-	-	1	(D)
ESCAROLE AND ENDIVE								
State Total								
Montana.....	4	2	4	2	(X)	(X)	-	-
Counties								
Lake.....	1	(D)	1	(D)	(X)	(X)	-	-
Pondera.....	1	(D)	1	(D)	(X)	(X)	-	-
Ravalli.....	2	(D)	2	(D)	(X)	(X)	-	-
GARLIC								
State Total								
Montana.....	86	(D)	81	(D)	10	2	54	18
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	2	(D)
Blaine.....	1	(D)	1	(D)	-	-	-	-
Carbon.....	2	(D)	2	(D)	2	(D)	1	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	7	1	7	1	-	-	1	(D)
Daniels.....	1	(D)	1	(D)	-	-	-	-
Fergus.....	2	(D)	2	(D)	-	-	-	-
Flathead.....	15	5	12	(D)	6	(D)	4	(D)
Gallatin.....	12	3	12	3	-	-	3	1
Hill.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Lake.....	12	8	12	8	-	-	11	3
Lewis and Clark.....	1	(D)	1	(D)	-	-	2	(D)
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	2	(D)	2	(D)	-	-	2	(D)
Madison.....	2	(D)	-	-	2	(D)	1	(D)
Missoula.....	3	1	3	1	-	-	3	1
Park.....	-	-	-	-	-	-	3	1
Pondera.....	1	(D)	1	(D)	-	-	3	(Z)
Ravalli.....	11	3	11	3	-	-	11	4
Sanders.....	5	2	5	2	-	-	4	2
Teton.....	4	(Z)	4	(Z)	-	-	1	(D)
Yellowstone.....	2	(D)	2	(D)	-	-	-	-
GINGER ROOT (SEE TEXT)								
State Total								
Montana.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Counties								
Sanders.....	1	(D)	1	(D)	-	-	(NA)	(NA)
GINSENG								
State Total								
Montana.....	-	-	-	-	-	-	1	(D)
Counties								
Pondera.....	-	-	-	-	-	-	1	(D)
HERBS, FRESH CUT								
State Total								
Montana.....	49	7	49	7	(X)	(X)	5	1
Counties								
Beaverhead.....	1	(D)	1	(D)	(X)	(X)	-	-
Carbon.....	2	(D)	2	(D)	(X)	(X)	-	-
Cascade.....	2	(D)	2	(D)	(X)	(X)	-	-
Flathead.....	10	1	10	1	(X)	(X)	-	-
Gallatin.....	10	2	10	2	(X)	(X)	2	(D)
Glacier.....	1	(D)	1	(D)	(X)	(X)	-	-
Lake.....	5	1	5	1	(X)	(X)	1	(D)
Lewis and Clark.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Lincoln.....	2	(D)	2	(D)	(X)	(X)	-	-
Missoula.....	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Park.....	1	(D)	1	(D)	(X)	(X)	-	-
Pondera.....	-	-	-	-	(X)	(X)	1	(D)
Ravalli.....	1	(D)	1	(D)	(X)	(X)	-	-
Sanders.....	4	1	4	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	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
HERBS, FRESH CUT - Con.								
Counties - Con.								
Teton.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Yellowstone.....	1	(D)	1	(D)	(X)	(X)	-	-
HONEYDEW MELONS								
State Total								
Montana	5	3	5	3	(X)	(X)	4	1
Counties								
Blaine	-	-	-	-	(X)	(X)	2	(D)
Carbon	1	(D)	1	(D)	(X)	(X)	1	(D)
Lake	1	(D)	1	(D)	(X)	(X)	1	(D)
Ravalli	1	(D)	1	(D)	(X)	(X)	-	-
Sanders	1	(D)	1	(D)	(X)	(X)	-	-
Yellowstone.....	1	(D)	1	(D)	(X)	(X)	-	-
HORSERADISH								
State Total								
Montana	4	(Z)	3	(D)	1	(D)	-	-
Counties								
Flathead	1	(D)	1	(D)	-	-	-	-
Gallatin.....	2	(D)	1	(D)	1	(D)	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
KALE								
State Total								
Montana	29	5	29	5	-	-	9	2
Counties								
Cascade.....	1	(D)	1	(D)	-	-	-	-
Flathead	5	1	5	1	-	-	-	-
Gallatin.....	5	1	5	1	-	-	-	-
Lake	6	2	6	2	-	-	-	-
Lincoln.....	1	(D)	1	(D)	-	-	1	(D)
Missoula.....	2	(D)	2	(D)	-	-	1	(D)
Park.....	2	(D)	2	(D)	-	-	2	(D)
Pondera	-	-	-	-	-	-	1	(D)
Ravalli	4	1	4	1	-	-	2	(D)
Sanders.....	1	(D)	1	(D)	-	-	1	(D)
Teton.....	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	1	(D)
LETTUCE, ALL								
State Total								
Montana	74	23	74	23	(X)	(X)	29	11
Counties								
Beaverhead.....	2	(D)	2	(D)	(X)	(X)	-	-
Broadwater.....	-	-	-	-	(X)	(X)	2	(D)
Cascade.....	3	(D)	3	(D)	(X)	(X)	1	(D)
Chouteau	1	(D)	1	(D)	(X)	(X)	-	-
Flathead	12	4	12	4	(X)	(X)	3	(D)
Gallatin.....	8	3	8	3	(X)	(X)	1	(D)
Glacier.....	1	(D)	1	(D)	(X)	(X)	-	-
Judith Basin	-	-	-	-	(X)	(X)	1	(D)
Lake	5	1	5	1	(X)	(X)	5	2
Lewis and Clark.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Liberty	1	(D)	1	(D)	(X)	(X)	2	(D)
Lincoln.....	3	1	3	1	(X)	(X)	1	(D)
Missoula.....	11	2	11	2	(X)	(X)	3	1
Park.....	3	1	3	1	(X)	(X)	2	(D)
Pondera	1	(D)	1	(D)	(X)	(X)	2	(D)
Ravalli	16	7	16	7	(X)	(X)	2	(D)
Sanders.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Teton.....	4	1	4	1	(X)	(X)	1	(D)
LETTUCE, HEAD								
State Total								
Montana	19	6	19	6	(X)	(X)	10	3
Counties								
Beaverhead.....	1	(D)	1	(D)	(X)	(X)	-	-
Broadwater.....	-	-	-	-	(X)	(X)	2	(D)
Flathead	4	3	4	3	(X)	(X)	1	(D)
Gallatin.....	6	(D)	6	(D)	(X)	(X)	-	-
Lake	1	(D)	1	(D)	(X)	(X)	3	(Z)
Liberty	1	(D)	1	(D)	(X)	(X)	1	(D)
Lincoln.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Park.....	1	(D)	1	(D)	(X)	(X)	-	-
Pondera	-	-	-	-	(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	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
LETTUCE, HEAD - Con.								
Counties - Con.								
Ravalli.....	1	(D)	1	(D)	(X)	(X)	-	-
Sanders.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Teton.....	1	(D)	1	(D)	(X)	(X)	-	-
LETTUCE, LEAF								
State Total								
Montana.....	52	12	52	12	(X)	(X)	21	7
Counties								
Cascade.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Chouteau.....	1	(D)	1	(D)	(X)	(X)	-	-
Flathead.....	5	1	5	1	(X)	(X)	2	(D)
Gallatin.....	6	(D)	6	(D)	(X)	(X)	1	(D)
Judith Basin.....	-	-	-	-	(X)	(X)	1	(D)
Lake.....	5	(D)	5	(D)	(X)	(X)	5	1
Lewis and Clark.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Liberty.....	-	-	-	-	(X)	(X)	1	(D)
Lincoln.....	3	(D)	3	(D)	(X)	(X)	-	-
Missoula.....	5	1	5	1	(X)	(X)	3	1
Park.....	3	(D)	3	(D)	(X)	(X)	1	(D)
Pondera.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Ravalli.....	15	4	15	4	(X)	(X)	2	(D)
Sanders.....	1	(D)	1	(D)	(X)	(X)	-	-
Teton.....	4	(D)	4	(D)	(X)	(X)	1	(D)
LETTUCE, ROMAINE								
State Total								
Montana.....	23	4	23	4	(X)	(X)	7	1
Counties								
Beaverhead.....	1	(D)	1	(D)	(X)	(X)	-	-
Cascade.....	1	(D)	1	(D)	(X)	(X)	-	-
Flathead.....	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Gallatin.....	1	(D)	1	(D)	(X)	(X)	-	-
Glacier.....	1	(D)	1	(D)	(X)	(X)	-	-
Lake.....	1	(D)	1	(D)	(X)	(X)	4	1
Missoula.....	8	1	8	1	(X)	(X)	-	-
Park.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Pondera.....	1	(D)	1	(D)	(X)	(X)	-	-
Ravalli.....	4	(D)	4	(D)	(X)	(X)	-	-
Teton.....	-	-	-	-	(X)	(X)	1	(D)
MUSTARD GREENS								
State Total								
Montana.....	9	2	9	2	-	-	1	(D)
Counties								
Gallatin.....	5	1	5	1	-	-	-	-
Lake.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	2	(D)	2	(D)	-	-	-	-
Park.....	1	(D)	1	(D)	-	-	-	-
Teton.....	-	-	-	-	-	-	1	(D)
OKRA								
State Total								
Montana.....	2	(D)	2	(D)	-	-	-	-
Counties								
Flathead.....	2	(D)	2	(D)	-	-	-	-
ONIONS, DRY								
State Total								
Montana.....	85	(D)	76	(D)	15	6	107	25
Counties								
Beaverhead.....	2	(D)	2	(D)	-	-	2	(D)
Blaine.....	2	(D)	2	(D)	-	-	1	(D)
Broadwater.....	-	-	-	-	-	-	1	(D)
Carbon.....	3	1	3	(D)	2	(D)	3	(Z)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	6	2	6	2	-	-	6	1
Chouteau.....	1	(D)	1	(D)	-	-	1	(D)
Custer.....	1	(D)	1	(D)	-	-	1	(D)
Fergus.....	-	-	-	-	-	-	1	(D)
Flathead.....	12	1	8	1	4	(Z)	7	2
Gallatin.....	11	5	11	5	-	-	8	2
Glacier.....	1	(D)	1	(D)	1	(D)	-	-
Hill.....	2	(D)	2	(D)	-	-	2	(D)
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Lake.....	5	(D)	3	(D)	2	(D)	10	3

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ONIONS, DRY - Con.								
Counties - Con.								
Lewis and Clark.....	1	(D)	1	(D)	1	(D)	7	1
Liberty	2	(D)	2	(D)	1	(D)	2	(D)
Lincoln.....	2	(D)	2	(D)	-	-	4	1
Madison	2	(D)	-	-	2	(D)	3	1
Missoula.....	7	1	7	1	-	-	9	2
Park.....	-	-	-	-	-	-	4	(Z)
Pondera	2	(D)	2	(D)	-	-	5	1
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli	11	2	10	(D)	1	(D)	17	3
Richland.....	1	(D)	1	(D)	-	-	-	-
Rosebud.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	4	1
Teton.....	2	(D)	2	(D)	1	(D)	3	2
Valley.....	2	(D)	2	(D)	-	-	-	-
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	2	(D)	2	(D)	-	-	4	2
ONIONS, GREEN								
State Total								
Montana	33	4	33	(D)	2	(D)	5	2
Counties								
Carbon	3	1	3	(D)	2	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-	-	-
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	5	1	5	1	-	-	-	-
Gallatin.....	6	1	6	1	-	-	-	-
Glacier.....	1	(D)	1	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	1	(D)	1	(D)	-	-	-	-
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Missoula.....	6	1	6	1	-	-	-	-
Ravalli	4	(Z)	4	(Z)	-	-	2	(D)
Sanders.....	-	-	-	-	-	-	2	(D)
Stillwater	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
PARSLEY								
State Total								
Montana	8	1	8	1	-	-	-	-
Counties								
Cascade.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	2	(D)	2	(D)	-	-	-	-
Gallatin.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	1	(D)	1	(D)	-	-	-	-
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Montana	21	4	21	4	-	-	9	3
Counties								
Broadwater.....	1	(D)	1	(D)	-	-	-	-
Cascade.....	2	(D)	2	(D)	-	-	-	-
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	3	(Z)	3	(Z)	-	-	1	(D)
Gallatin.....	3	(Z)	3	(Z)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	2	(D)	2	(D)	-	-	4	(Z)
Lewis and Clark.....	-	-	-	-	-	-	1	(D)
Liberty	-	-	-	-	-	-	2	(D)
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	3	(Z)	3	(Z)	-	-	-	-
Pondera	1	(D)	1	(D)	-	-	-	-
Ravalli	2	(D)	2	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
PEAS, GREEN (SEE TEXT)								
State Total								
Montana	59	20	59	(D)	3	(D)	82	22
Counties								
Blaine.....	2	(D)	2	(D)	1	(D)	1	(D)
Broadwater.....	-	-	-	-	-	-	1	(D)
Carbon.....	-	-	-	-	-	-	1	(D)
Cascade.....	3	1	3	1	-	-	3	2
Chouteau.....	1	(D)	1	(D)	-	-	1	(D)
Dawson.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	8	1	8	1	-	-	5	2
Gallatin.....	10	2	10	2	-	-	10	2
Glacier.....	1	(D)	1	(D)	1	(D)	1	(D)

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
PEAS, GREEN (SEE TEXT) - Con.								
Counties - Con.								
Hill.....	2	(D)	2	(D)	-	-	2	(D)
Jefferson.....	-	-	-	-	-	-	1	(D)
Lake.....	5	1	5	1	-	-	2	(D)
Lewis and Clark.....	1	(D)	1	(D)	-	-	5	1
Liberty.....	1	(D)	1	(D)	-	-	2	(D)
Lincoln.....	1	(D)	1	(D)	-	-	3	1
Madison.....	-	-	-	-	-	-	2	(D)
Missoula.....	10	2	10	2	-	-	12	2
Park.....	1	(D)	1	(D)	-	-	3	(Z)
Pondera.....	1	(D)	1	(D)	-	-	7	2
Ravalli.....	4	1	4	1	-	-	13	2
Sanders.....	-	-	-	-	-	-	1	(D)
Teton.....	4	1	4	(D)	1	(D)	3	2
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	2	(D)	2	(D)	-	-	2	(D)
PEAS, SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)								
State Total								
Montana.....	2	(D)	2	(D)	-	-	-	-
Counties								
Hill.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	1	(D)	1	(D)	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Montana.....	62	14	60	(D)	2	(D)	21	7
Counties								
Beaverhead.....	8	1	8	1	-	-	2	(D)
Broadwater.....	1	(D)	1	(D)	-	-	2	(D)
Carbon.....	2	(D)	2	(D)	-	-	2	(D)
Cascade.....	2	(D)	2	(D)	-	-	-	-
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Custer.....	-	-	-	-	-	-	1	(D)
Flathead.....	2	(D)	2	(D)	-	-	-	-
Gallatin.....	7	1	7	1	-	-	-	-
Glacier.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	5	(D)	5	(D)	-	-	-	-
Lake.....	4	(D)	2	(D)	2	(D)	5	1
Lewis and Clark.....	3	(Z)	3	(Z)	-	-	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	4	1	4	1	-	-	-	-
Madison.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	10	1	10	1	-	-	1	(D)
Park.....	1	(D)	1	(D)	-	-	1	(D)
Pondera.....	1	(D)	1	(D)	-	-	1	(D)
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	4	1	4	1	-	-	2	(D)
Rosebud.....	-	-	-	-	-	-	1	(D)
Sanders.....	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	3	(Z)	3	(Z)	-	-	2	(D)
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Montana.....	47	8	45	(D)	2	(D)	9	3
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	-	-
Carbon.....	1	(D)	1	(D)	-	-	2	(D)
Cascade.....	3	(Z)	3	(Z)	-	-	-	-
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	4	1	4	1	-	-	1	(D)
Gallatin.....	5	1	5	1	-	-	-	-
Hill.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Lake.....	7	2	5	(D)	2	(D)	2	(D)
Lewis and Clark.....	-	-	-	-	-	-	1	(D)
Lincoln.....	4	1	4	1	-	-	-	-
Missoula.....	7	1	7	1	-	-	1	(D)
Park.....	1	(D)	1	(D)	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	4	1	4	1	-	-	2	(D)
Sanders.....	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	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
POTATOES								
State Total								
Montana	133	10,965	123	10,943	15	22	179	8,682
Counties								
Beaverhead.....	3	(D)	3	(D)	-	-	6	896
Blaine	2	(D)	2	(D)	-	-	1	(D)
Broadwater.....	4	1,427	4	1,427	-	-	5	(D)
Carbon	4	(D)	4	(D)	-	-	5	(D)
Cascade	7	11	7	11	-	-	6	10
Chouteau	4	4	4	4	-	-	1	(D)
Custer	1	(D)	1	(D)	-	-	4	(D)
Daniels	1	(D)	1	(D)	-	-	-	-
Dawson	1	(D)	1	(D)	-	-	-	-
Fergus	-	-	-	-	-	-	1	(D)
Flathead	14	(D)	13	(D)	2	(D)	13	(D)
Gallatin	21	6,286	20	(D)	1	(D)	20	4,078
Glacier	6	12	6	(D)	1	(D)	2	(D)
Hill	2	(D)	2	(D)	-	-	2	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Judith Basin	-	-	-	-	-	-	1	(D)
Lake	13	1,213	11	1,211	3	1	17	1,353
Lewis and Clark.....	1	(D)	1	(D)	-	-	11	11
Liberty	3	30	3	(D)	1	(D)	3	9
Lincoln.....	1	(D)	1	(D)	-	-	4	2
Madison	5	354	3	(D)	2	(D)	7	948
Meagher	1	(D)	1	(D)	-	-	-	-
Missoula	3	(Z)	3	(Z)	-	-	13	3
Musselshell	1	(D)	1	(D)	-	-	-	-
Park.....	1	(D)	-	-	1	(D)	7	1
Phillips.....	-	-	-	-	-	-	1	(D)
Pondera	2	(D)	2	(D)	-	-	6	16
Prairie.....	1	(D)	1	(D)	-	-	1	(D)
Ravalli	11	7	8	6	3	(Z)	23	35
Rosebud.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	3	1	3	1	-	-	6	2
Sheridan.....	1	(D)	1	(D)	-	-	1	(D)
Teton	2	(D)	2	(D)	-	-	3	17
Toole	1	(D)	1	(D)	-	-	-	-
Valley	2	(D)	2	(D)	-	-	-	-
Wheatland.....	3	30	3	30	-	-	3	9
Wibaux	-	-	-	-	-	-	2	(D)
Yellowstone.....	6	5	6	(D)	1	(D)	4	2
PUMPKINS								
State Total								
Montana	65	118	63	118	3	1	91	119
Counties								
Beaverhead.....	7	1	7	1	-	-	2	(D)
Big Horn	-	-	-	-	-	-	2	(D)
Blaine	1	(D)	1	(D)	-	-	-	-
Broadwater.....	-	-	-	-	-	-	2	(D)
Carbon	2	(D)	2	(D)	-	-	5	(D)
Carter	-	-	-	-	-	-	1	(D)
Cascade	3	1	3	1	-	-	3	1
Chouteau	3	2	3	2	-	-	-	-
Custer	1	(D)	1	(D)	-	-	3	1
Dawson	1	(D)	1	(D)	-	-	-	-
Flathead	1	(D)	1	(D)	-	-	4	(D)
Gallatin	6	3	6	(D)	1	(D)	6	5
Glacier	1	(D)	1	(D)	-	-	-	-
Hill	1	(D)	1	(D)	-	-	1	(D)
Lake	4	(D)	2	(D)	2	(D)	3	(D)
Lewis and Clark.....	3	2	3	2	-	-	5	3
Liberty	1	(D)	1	(D)	-	-	3	(D)
Lincoln.....	2	(D)	2	(D)	-	-	2	(D)
Madison	-	-	-	-	-	-	1	(D)
Missoula.....	8	4	8	4	-	-	11	5
Musselshell	1	(D)	1	(D)	-	-	2	(D)
Park.....	-	-	-	-	-	-	1	(D)
Pondera	1	(D)	1	(D)	-	-	2	(D)
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli	3	1	3	1	-	-	15	7
Richland	-	-	-	-	-	-	1	(D)
Rosebud.....	1	(D)	1	(D)	-	-	3	1
Sanders.....	2	(D)	2	(D)	-	-	3	(Z)
Stillwater	1	(D)	1	(D)	-	-	-	-
Teton	2	(D)	2	(D)	-	-	2	(D)
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	7	72	7	72	-	-	7	(D)
RADISHES								
State Total								
Montana	30	4	30	4	-	-	11	3

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
RADISHES - Con.								
Counties								
Cascade	3	1	3	1	-	-	1	(D)
Flathead.....	2	(D)	2	(D)	-	-	-	-
Gallatin	2	(D)	2	(D)	-	-	1	(D)
Hill.....	1	(D)	1	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	3	(Z)	3	(Z)	-	-	1	(D)
Lewis and Clark.....	4	(D)	4	(D)	-	-	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	3	(Z)	3	(Z)	-	-	-	-
Missoula	9	1	9	1	-	-	2	(D)
Park.....	1	(D)	1	(D)	-	-	-	-
Pondera.....	-	-	-	-	-	-	2	(D)
Ravalli.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	1	(D)
Teton.....	-	-	-	-	-	-	1	(D)
RHUBARB								
State Total								
Montana.....	20	6	20	(D)	1	(D)	8	3
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	1	(D)
Cascade.....	1	(D)	1	(D)	-	-	-	-
Dawson.....	-	-	-	-	-	-	1	(D)
Flathead.....	4	1	4	1	-	-	1	(D)
Gallatin.....	3	1	3	(D)	1	(D)	-	-
Hill.....	1	(D)	1	(D)	-	-	-	-
Lake.....	1	(D)	1	(D)	-	-	-	-
Lewis and Clark.....	1	(D)	1	(D)	-	-	-	-
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	2	(D)	2	(D)	-	-	-	-
Missoula.....	2	(D)	2	(D)	-	-	-	-
Musselshell.....	2	(D)	2	(D)	-	-	-	-
Ravalli.....	2	(D)	2	(D)	-	-	-	-
Richland.....	-	-	-	-	-	-	2	(D)
Teton.....	-	-	-	-	-	-	2	(D)
SPINACH								
State Total								
Montana.....	33	6	31	5	3	1	18	3
Counties								
Cascade.....	3	(Z)	3	(Z)	-	-	3	(Z)
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	2	(D)	2	(D)	-	-	4	(D)
Gallatin.....	9	3	9	(D)	1	(D)	4	1
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	5	1	5	1	-	-	4	(Z)
Lewis and Clark.....	3	(Z)	3	(Z)	-	-	-	-
Lincoln.....	1	(D)	1	(D)	-	-	1	(D)
Missoula.....	1	(D)	1	(D)	-	-	-	-
Park.....	1	(D)	1	(D)	-	-	-	-
Pondera.....	-	-	-	-	-	-	1	(D)
Ravalli.....	4	(D)	2	(D)	2	(D)	-	-
Sanders.....	1	(D)	1	(D)	-	-	-	-
Teton.....	1	(D)	1	(D)	-	-	-	-
SQUASH, ALL								
State Total								
Montana.....	126	66	122	64	6	2	159	70
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	1	(D)
Blaine.....	4	1	4	1	-	-	3	1
Broadwater.....	-	-	-	-	-	-	5	1
Carbon.....	4	6	4	6	-	-	3	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	7	2	7	2	-	-	7	2
Chouteau.....	3	1	3	1	-	-	-	-
Custer.....	-	-	-	-	-	-	1	(D)
Flathead.....	17	4	14	3	3	(D)	10	(D)
Gallatin.....	13	9	13	9	-	-	12	7
Glacier.....	1	(D)	1	(D)	-	-	-	-
Hill.....	1	(D)	1	(D)	-	-	2	(D)
Jefferson.....	4	(D)	4	(D)	-	-	1	(D)
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	11	8	11	7	2	(D)	14	4
Lewis and Clark.....	13	3	13	3	-	-	11	2
Liberty.....	1	(D)	1	(D)	-	-	3	1
Lincoln.....	4	(D)	4	(D)	-	-	3	3
Madison.....	1	(D)	1	(D)	-	-	4	1
Mineral.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	10	2	10	2	-	-	13	6

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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.								
Musselshell	-	-	-	-	-	-	2	(D)
Park.....	2	(D)	1	(D)	1	(D)	6	1
Phillips.....	-	-	-	-	-	-	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	6	2
Powder River.....	1	(D)	1	(D)	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	10	6	10	6	-	-	29	6
Richland.....	-	-	-	-	-	-	1	(D)
Rosebud.....	1	(D)	1	(D)	-	-	1	(D)
Sanders.....	6	(D)	6	(D)	-	-	5	3
Stillwater.....	1	(D)	1	(D)	-	-	-	-
Teton.....	1	(D)	1	(D)	-	-	3	5
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	4	(D)	4	(D)	-	-	9	13
SQUASH, SUMMER								
State Total								
Montana.....	89	21	84	19	5	2	117	30
Counties								
Beaverhead.....	1	(D)	1	(D)	-	-	1	(D)
Blaine.....	2	(D)	2	(D)	-	-	3	1
Broadwater.....	-	-	-	-	-	-	5	(D)
Carbon.....	3	(D)	3	(D)	-	-	1	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	6	1	6	1	-	-	6	1
Chouteau.....	2	(D)	2	(D)	-	-	-	-
Flathead.....	10	2	7	(D)	3	(D)	6	(D)
Gallatin.....	9	1	9	1	-	-	8	2
Hill.....	1	(D)	1	(D)	-	-	2	(D)
Jefferson.....	4	(D)	4	(D)	-	-	1	(D)
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	9	(D)	7	(D)	2	(D)	9	1
Lewis and Clark.....	12	2	12	2	-	-	4	1
Liberty.....	1	(D)	1	(D)	-	-	3	(D)
Lincoln.....	2	(D)	2	(D)	-	-	3	1
Madison.....	1	(D)	1	(D)	-	-	4	(D)
Mineral.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	7	1	7	1	-	-	10	3
Musselshell.....	-	-	-	-	-	-	1	(D)
Park.....	1	(D)	1	(D)	-	-	6	(D)
Phillips.....	-	-	-	-	-	-	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	5	(D)
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	8	(D)	8	(D)	-	-	21	(D)
Rosebud.....	1	(D)	1	(D)	-	-	-	-
Sanders.....	1	(D)	1	(D)	-	-	4	(D)
Stillwater.....	1	(D)	1	(D)	-	-	-	-
Teton.....	-	-	-	-	-	-	3	(D)
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	2	(D)	2	(D)	-	-	7	(D)
SQUASH, WINTER								
State Total								
Montana.....	90	45	86	45	4	(Z)	115	40
Counties								
Blaine.....	4	(D)	4	(D)	-	-	3	1
Broadwater.....	-	-	-	-	-	-	1	(D)
Carbon.....	4	(D)	4	(D)	-	-	2	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	4	1	4	1	-	-	7	1
Chouteau.....	3	(D)	3	(D)	-	-	-	-
Custer.....	-	-	-	-	-	-	1	(D)
Flathead.....	15	2	12	(D)	3	(D)	9	(D)
Gallatin.....	12	8	12	8	-	-	11	5
Glacier.....	1	(D)	1	(D)	-	-	-	-
Hill.....	-	-	-	-	-	-	1	(D)
Jefferson.....	-	-	-	-	-	-	1	(D)
Lake.....	11	(D)	11	(D)	-	-	10	3
Lewis and Clark.....	7	1	7	1	-	-	10	1
Liberty.....	-	-	-	-	-	-	1	(D)
Lincoln.....	2	(D)	2	(D)	-	-	3	1
Madison.....	-	-	-	-	-	-	1	(D)
Mineral.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	7	1	7	1	-	-	13	3
Musselshell.....	-	-	-	-	-	-	2	(D)
Park.....	1	(D)	-	-	1	(D)	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	5	(D)
Powder River.....	1	(D)	1	(D)	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	3	(D)	3	(D)	-	-	17	(D)
Richland.....	-	-	-	-	-	-	1	(D)
Rosebud.....	-	-	-	-	-	-	1	(D)
Sanders.....	5	(D)	5	(D)	-	-	3	(D)
Stillwater.....	1	(D)	1	(D)	-	-	-	-

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, WINTER - Con.								
Counties - Con.								
Teton	1	(D)	1	(D)	-	-	3	(D)
Wheatland	1	(D)	1	(D)	-	-	1	(D)
Yellowstone	3	(D)	3	(D)	-	-	6	(D)
SWEET CORN								
State Total								
Montana.....	91	110	87	98	9	13	105	122
Counties								
Big Horn.....	1	(D)	1	(D)	-	-	2	(D)
Blaine.....	2	(D)	1	(D)	1	(D)	1	(D)
Broadwater.....	1	(D)	1	(D)	-	-	5	1
Carbon.....	2	(D)	2	(D)	-	-	2	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	6	9	6	9	-	-	4	10
Chouteau.....	2	(D)	2	(D)	-	-	-	-
Custer.....	1	(D)	1	(D)	-	-	4	1
Dawson.....	1	(D)	1	(D)	-	-	-	-
Fergus.....	-	-	-	-	-	-	1	(D)
Flathead.....	10	2	8	(D)	2	(D)	3	2
Gallatin.....	4	10	4	10	-	-	6	10
Glacier.....	4	5	4	(D)	2	(D)	1	(D)
Hill.....	2	(D)	2	(D)	-	-	3	2
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	5	5	5	5	-	-	5	3
Lewis and Clark.....	7	4	7	4	-	-	9	4
Liberty.....	1	(D)	1	(D)	-	-	2	(D)
Lincoln.....	1	(D)	1	(D)	-	-	4	2
McCone.....	1	(D)	1	(D)	-	-	-	-
Madison.....	2	(D)	2	(D)	-	-	3	1
Missoula.....	7	(D)	7	(D)	-	-	13	13
Musselshell.....	1	(D)	1	(D)	-	-	-	-
Park.....	1	(D)	-	-	1	(D)	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	4	4
Ravalli.....	9	(D)	9	9	1	(D)	12	2
Richland.....	1	(D)	1	(D)	-	-	-	-
Rosebud.....	-	-	-	-	-	-	3	5
Sanders.....	6	8	6	8	-	-	6	3
Teton.....	2	(D)	2	(D)	1	(D)	3	3
Wheatland.....	1	(D)	1	(D)	1	(D)	1	(D)
Yellowstone.....	7	14	7	14	-	-	5	(D)
SWEET POTATOES								
State Total								
Montana.....	3	1	3	(D)	1	(D)	-	-
Counties								
Lewis and Clark.....	1	(D)	1	(D)	1	(D)	-	-
Sanders.....	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
TOMATOES IN THE OPEN								
State Total								
Montana.....	121	(D)	111	(D)	12	1	137	39
Counties								
Beaverhead.....	-	-	-	-	-	-	1	(D)
Blaine.....	3	(D)	2	(D)	1	(D)	3	1
Broadwater.....	1	(D)	1	(D)	-	-	4	1
Carbon.....	1	(D)	1	(D)	-	-	2	(D)
Carter.....	-	-	-	-	-	-	1	(D)
Cascade.....	8	2	8	2	-	-	4	2
Chouteau.....	1	(D)	1	(D)	-	-	-	-
Custer.....	-	-	-	-	-	-	4	(Z)
Dawson.....	-	-	-	-	-	-	1	(D)
Fergus.....	-	-	-	-	-	-	1	(D)
Flathead.....	9	3	7	(D)	2	(D)	9	1
Gallatin.....	3	(Z)	3	(Z)	-	-	7	2
Glacier.....	2	(D)	2	(D)	-	-	1	(D)
Hill.....	1	(D)	1	(D)	-	-	2	(D)
Jefferson.....	1	(D)	1	(D)	-	-	1	(D)
Lake.....	18	5	18	5	-	-	13	3
Lewis and Clark.....	9	2	9	2	-	-	7	1
Liberty.....	1	(D)	1	(D)	-	-	2	(D)
Lincoln.....	11	3	7	2	4	(Z)	2	(D)
Madison.....	2	(D)	2	(D)	2	(D)	3	1
Mineral.....	3	(D)	3	(D)	-	-	-	-
Missoula.....	7	1	7	1	-	-	12	3
Musselshell.....	2	(D)	2	(D)	-	-	1	(D)
Park.....	3	(Z)	3	(Z)	-	-	4	1
Phillips.....	-	-	-	-	-	-	1	(D)
Pondera.....	2	(D)	2	(D)	-	-	4	1

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties - Con.								
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli	16	3	13	3	3	(Z)	25	5
Richland	-	-	-	-	-	-	2	(D)
Rosebud.....	1	(D)	1	(D)	-	-	1	(D)
Sanders.....	6	3	6	3	-	-	6	1
Stillwater	1	(D)	1	(D)	-	-	-	-
Teton.....	1	(D)	1	(D)	-	-	2	(D)
Toole.....	2	-	-	-	-	-	3	3
Valley.....	2	(D)	2	(D)	-	-	-	-
Wheatland.....	1	(D)	1	(D)	-	-	1	(D)
Yellowstone.....	4	2	4	2	-	-	7	7
TURNIP GREENS								
State Total								
Montana	1	(D)	1	(D)	-	-	-	-
Counties								
Gallatin.....	1	(D)	1	(D)	-	-	-	-
TURNIPS								
State Total								
Montana	11	2	11	2	-	-	-	-
Counties								
Cascade.....	2	(D)	2	(D)	-	-	-	-
Gallatin.....	5	1	5	1	-	-	-	-
Lincoln.....	1	(D)	1	(D)	-	-	-	-
Missoula.....	1	(D)	1	(D)	-	-	-	-
Ravalli	1	(D)	1	(D)	-	-	-	-
Yellowstone.....	1	(D)	1	(D)	-	-	-	-
WATERMELONS								
State Total								
Montana	30	6	30	6	-	-	30	12
Counties								
Broadwater.....	-	-	-	-	-	-	2	(D)
Carbon.....	-	-	-	-	-	-	2	(D)
Cascade.....	3	(Z)	3	(Z)	-	-	2	(D)
Custer.....	-	-	-	-	-	-	1	(D)
Dawson.....	1	(D)	1	(D)	-	-	-	-
Flathead.....	4	(Z)	4	(Z)	-	-	-	-
Gallatin.....	4	(Z)	4	(Z)	-	-	4	(Z)
Hill.....	1	(D)	1	(D)	-	-	1	(D)
Lake.....	7	1	7	1	-	-	3	(Z)
Lewis and Clark.....	1	(D)	1	(D)	-	-	2	(D)
Missoula.....	2	(D)	2	(D)	-	-	1	(D)
Musselshell.....	1	(D)	1	(D)	-	-	-	-
Park.....	-	-	-	-	-	-	1	(D)
Phillips.....	-	-	-	-	-	-	1	(D)
Ravalli	4	1	4	1	-	-	3	(D)
Sanders.....	2	(D)	2	(D)	-	-	3	(D)
Teton.....	-	-	-	-	-	-	1	(D)
Yellowstone.....	-	-	-	-	-	-	3	1
OTHER VEGETABLES (SEE TEXT)								
State Total								
Montana	82	88	74	75	13	13	42	52
Counties								
Broadwater.....	-	-	-	-	-	-	1	(D)
Carbon.....	-	-	-	-	-	-	1	(D)
Cascade.....	1	(D)	1	(D)	-	-	1	(D)
Chouteau.....	-	-	-	-	-	-	1	(D)
Fergus.....	1	(D)	1	(D)	-	-	1	(D)
Flathead.....	7	2	7	2	-	-	3	(D)
Gallatin.....	10	12	10	10	3	2	6	7
Glacier.....	5	13	5	(D)	2	(D)	-	-
Hill.....	1	(D)	1	(D)	-	-	2	(D)
Judith Basin.....	-	-	-	-	-	-	1	(D)
Lake.....	7	3	6	(D)	1	(D)	2	(D)
Lewis and Clark.....	9	4	9	4	-	-	3	(D)
Lincoln.....	4	4	-	-	4	4	-	-
McCone.....	-	-	-	-	-	-	1	(D)
Missoula.....	8	2	8	2	-	-	3	2
Park.....	3	1	3	1	-	-	2	(D)
Pondera.....	1	(D)	1	(D)	-	-	3	(D)
Powell.....	2	(D)	2	(D)	-	-	-	-
Ravalli	9	7	9	7	-	-	5	4
Sanders.....	2	(D)	2	(D)	-	-	1	(D)
Stillwater	3	(D)	3	(D)	-	-	-	-
Teton.....	2	(D)	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
OTHER VEGETABLES (SEE TEXT) - Con.								
Counties - Con.								
Toole.....	1	(D)	1	(D)	-	-	-	-
Valley.....	2	(D)	-	-	2	(D)	-	-
Wheatland	2	(D)	2	(D)	-	-	1	(D)
Yellowstone	2	(D)	1	(D)	1	(D)	2	(D)

Table 30. Land in Orchards: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Montana	486	1,238	342	1,078	324	1,168	219	818
Counties								
Beaverhead.....	1	(D)	1	(D)	1	(D)	-	-
Broadwater.....	7	1	7	1	3	(D)	2	(D)
Carbon	7	(D)	6	(D)	8	41	8	39
Cascade.....	4	(D)	-	-	5	3	2	(D)
Custer	1	(D)	1	(D)	1	(D)	1	(D)
Fergus.....	4	(D)	1	(D)	-	-	-	-
Flathead.....	53	103	29	76	17	79	7	22
Gallatin.....	11	6	11	5	7	11	4	(D)
Glacier.....	1	(D)	1	(D)	-	-	-	-
Granite.....	1	(D)	-	-	1	(D)	1	(D)
Hill.....	-	-	-	-	2	(D)	2	(D)
Jefferson.....	16	19	5	9	4	6	4	5
Lake.....	226	740	180	665	186	668	140	519
Lewis and Clark.....	9	9	5	8	5	6	3	(D)
Lincoln.....	5	5	3	(D)	5	10	4	(D)
Madison.....	5	7	-	-	-	-	-	-
Mineral.....	2	(D)	-	-	-	-	-	-
Missoula.....	18	30	17	(D)	11	20	7	16
Park.....	3	1	3	1	5	8	1	(D)
Petroleum.....	1	(D)	1	(D)	1	(D)	1	(D)
Powell.....	2	(D)	-	-	-	-	-	-
Prairie.....	1	(D)	1	(D)	-	-	-	-
Ravalli.....	69	212	49	195	49	250	27	171
Roosevelt.....	2	(D)	-	-	-	-	-	-
Rosebud.....	3	(Z)	-	-	1	(D)	-	-
Sanders.....	20	23	12	18	6	18	2	(D)
Stillwater.....	7	4	3	2	1	(D)	-	-
Teton.....	-	-	-	-	2	(D)	1	(D)
Valley.....	1	(D)	1	(D)	-	-	-	-
Wibaux.....	-	-	-	-	1	(D)	-	-
Yellowstone.....	6	8	5	(D)	2	(D)	2	(D)

Table 31. Fruits and Nuts: 2017 and 2012

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NONCITRUS, ALL (SEE TEXT)						
State Total						
Montana.....2017	484	1,228	401	1,041	222	188
2012	324	1,166	278	924	143	242
Counties, 2017						
Beaverhead.....	1	(D)	1	(D)	-	-
Broadwater.....	7	1	1	(D)	6	(D)
Carbon.....	7	(D)	6	(D)	3	(D)
Cascade.....	4	(D)	3	(D)	3	1
Custer.....	1	(D)	1	(D)	-	-
Fergus.....	4	(D)	3	(D)	1	(D)
Flathead.....	51	(D)	48	51	30	(D)
Gallatin.....	11	6	10	(D)	1	(D)
Glacier.....	1	(D)	1	(D)	-	-
Granite.....	1	(D)	1	(D)	-	-
Jefferson.....	16	19	13	16	4	3
Lake.....	226	(D)	204	660	84	(D)
Lewis and Clark.....	9	9	9	7	6	2
Lincoln.....	5	5	5	5	-	-
Madison.....	5	7	2	(D)	3	(D)
Mineral.....	2	(D)	2	(D)	2	(D)
Missoula.....	18	30	7	19	13	11
Park.....	3	1	-	-	3	1
Petroleum.....	1	(D)	1	(D)	-	-
Powell.....	2	(D)	2	(D)	2	(D)
Prairie.....	1	(D)	-	-	1	(D)
Ravalli.....	69	211	58	191	33	20
Roosevelt.....	2	(D)	2	(D)	1	(D)
Rosebud.....	3	(Z)	3	(Z)	-	-
Sanders.....	20	23	10	16	16	7
Stillwater.....	7	4	1	(D)	6	(D)
Valley.....	1	(D)	1	(D)	1	(D)
Yellowstone.....	6	8	6	3	3	5
APPLES						
State Total						
Montana.....2017	259	304	194	241	118	63
2012	160	347	119	223	72	124
Counties, 2017						
Beaverhead.....	1	(D)	1	(D)	-	-
Broadwater.....	4	(Z)	1	(D)	3	(D)
Carbon.....	7	31	6	(D)	2	(D)
Cascade.....	2	(D)	1	(D)	2	(D)
Custer.....	1	(D)	1	(D)	-	-
Fergus.....	4	(D)	3	(D)	1	(D)
Flathead.....	32	26	29	9	19	17
Gallatin.....	9	3	8	(D)	1	(D)
Granite.....	1	(D)	1	(D)	-	-
Jefferson.....	16	19	12	(D)	4	(D)
Lake.....	63	57	53	49	20	8
Lewis and Clark.....	8	8	6	(D)	4	(D)
Lincoln.....	2	(D)	2	(D)	-	-
Madison.....	5	3	2	(D)	3	(D)
Mineral.....	2	(D)	2	(D)	-	-
Missoula.....	16	16	5	8	13	9
Park.....	3	(D)	-	-	3	(D)
Petroleum.....	1	(D)	1	(D)	-	-
Prairie.....	1	(D)	-	-	1	(D)
Ravalli.....	53	114	46	99	24	16
Rosebud.....	3	(Z)	3	(Z)	-	-
Sanders.....	15	6	7	4	12	2
Stillwater.....	7	4	1	(D)	6	(D)
Yellowstone.....	3	2	3	2	-	-
APRICOTS						
State Total						
Montana.....2017	26	5	14	(D)	12	(D)
2012	36	8	22	4	19	3
Counties, 2017						
Carbon.....	3	(D)	2	(D)	1	(D)
Flathead.....	4	1	-	-	4	1
Lake.....	10	2	6	1	4	(Z)
Missoula.....	3	(D)	-	-	3	(D)
Powell.....	2	(D)	2	(D)	-	-
Ravalli.....	4	(D)	4	(D)	-	-
CHERRIES, SWEET						
State Total						
Montana.....2017	237	717	208	642	83	76
2012	198	625	174	544	78	81

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
CHERRIES, SWEET - Con.						
Counties, 2017						
Flathead	22	52	16	36	14	16
Glacier	1	(D)	1	(D)	-	-
Lake	194	642	175	585	62	57
Mineral	2	(D)	2	(D)	2	(D)
Missoula	1	(D)	1	(D)	-	-
Ravalli	7	3	3	(D)	4	(D)
Roosevelt	1	(D)	1	(D)	-	-
Sanders	8	4	8	4	-	-
Valley	1	(D)	1	(D)	1	(D)
CHERRIES, TART						
State Total						
Montana	74	98	49	90	27	8
2012	50	106	40	100	16	5
Counties, 2017						
Carbon	1	(D)	1	(D)	-	-
Cascade	2	(D)	1	(D)	1	(D)
Custer	1	(D)	1	(D)	-	-
Flathead	14	2	8	(D)	7	(D)
Gallatin	4	(D)	3	(D)	1	(D)
Jefferson	1	(D)	1	(D)	-	-
Lake	15	6	12	(D)	4	(D)
Lewis and Clark	3	(D)	1	(D)	2	(D)
Madison	4	2	1	(D)	3	(D)
Missoula	3	1	-	-	3	1
Park	1	(D)	-	-	1	(D)
Powell	2	(D)	2	(D)	-	-
Ravalli	22	(D)	17	(D)	5	1
Roosevelt	1	(D)	1	(D)	-	-
GRAPES						
State Total						
Montana	57	44	46	30	24	14
2012	35	43	25	32	17	12
Counties, 2017						
Broadwater	3	1	-	-	3	1
Carbon	2	(D)	1	(D)	1	(D)
Custer	1	(D)	1	(D)	-	-
Flathead	8	1	8	1	-	-
Gallatin	1	(D)	1	(D)	-	-
Lake	21	17	16	10	12	6
Lewis and Clark	2	(D)	2	(D)	2	(D)
Lincoln	2	(D)	2	(D)	-	-
Missoula	2	(D)	2	(D)	-	-
Park	1	(D)	-	-	1	(D)
Powell	2	(D)	2	(D)	-	-
Ravalli	6	2	5	(D)	1	(D)
Sanders	3	(D)	3	(D)	1	(D)
Yellowstone	3	6	3	1	3	5
PEACHES, ALL						
State Total						
Montana	28	14	15	8	15	6
2012	30	11	12	7	21	4
Counties, 2017						
Carbon	1	(D)	1	(D)	-	-
Flathead	3	(D)	-	-	3	(D)
Lake	15	3	11	(D)	5	(D)
Mineral	2	(D)	2	(D)	-	-
Ravalli	4	1	-	-	4	1
Sanders	3	(D)	1	(D)	3	(D)
PEACHES, CLINGSTONE						
State Total						
Montana	4	1	2	(D)	3	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Carbon	1	(D)	1	(D)	-	-
Lake	3	(D)	1	(D)	3	(D)
PEACHES, FREESTONE						
State Total						
Montana	26	13	13	(D)	14	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, FREESTONE - Con.						
Counties, 2017						
Flathead.....	3	(D)	-	-	3	(D)
Lake.....	14	(D)	10	2	4	(D)
Mineral.....	2	(D)	2	(D)	-	-
Ravalli.....	4	1	-	-	4	1
Sanders.....	3	(D)	1	(D)	3	(D)
PEARS, ALL						
State Total						
Montana.....2017	91	28	63	16	36	12
2012	59	15	33	6	30	9
Counties, 2017						
Carbon.....	2	(D)	1	(D)	1	(D)
Cascade.....	1	(D)	1	(D)	-	-
Custer.....	1	(D)	1	(D)	-	-
Fergus.....	1	(D)	-	-	1	(D)
Flathead.....	15	11	8	4	12	7
Gallatin.....	2	(D)	2	(D)	-	-
Jefferson.....	4	(D)	1	(D)	3	(D)
Lake.....	27	8	23	6	5	2
Lincoln.....	2	(D)	2	(D)	-	-
Madison.....	3	1	-	-	3	1
Mineral.....	2	(D)	2	(D)	-	-
Missoula.....	4	1	1	(D)	3	(D)
Park.....	1	(D)	-	-	1	(D)
Powell.....	2	(D)	-	-	2	(D)
Ravalli.....	21	3	18	3	3	1
Roosevelt.....	1	(D)	1	(D)	-	-
Sanders.....	2	(D)	2	(D)	2	(D)
PEARS, BARTLETT						
State Total						
Montana.....2017	30	6	19	4	13	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Carbon.....	1	(D)	-	-	1	(D)
Flathead.....	4	1	1	(D)	3	(D)
Lake.....	12	3	8	(D)	4	(D)
Lincoln.....	2	(D)	2	(D)	-	-
Missoula.....	1	(D)	-	-	-	-
Ravalli.....	8	1	5	1	3	1
Sanders.....	2	(D)	2	(D)	2	(D)
PEARS, OTHER THAN BARTLETT						
State Total						
Montana.....2017	74	22	50	12	30	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Carbon.....	1	(D)	1	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-
Custer.....	1	(D)	1	(D)	-	-
Fergus.....	1	(D)	-	-	1	(D)
Flathead.....	14	10	7	(D)	12	(D)
Gallatin.....	2	(D)	2	(D)	-	-
Jefferson.....	4	(D)	1	(D)	3	(D)
Lake.....	22	5	18	(D)	5	(D)
Lincoln.....	2	(D)	2	(D)	-	-
Madison.....	3	1	-	-	3	1
Mineral.....	2	(D)	2	(D)	-	-
Missoula.....	3	(D)	-	-	3	(D)
Park.....	1	(D)	-	-	1	(D)
Powell.....	2	(D)	-	-	2	(D)
Ravalli.....	14	2	14	2	-	-
Roosevelt.....	1	(D)	1	(D)	-	-
PLUMS AND PRUNES						
State Total						
Montana.....2017	83	16	58	11	29	5
2012	26	8	21	5	9	3
Counties, 2017						
Carbon.....	3	(D)	2	(D)	1	(D)
Cascade.....	1	(D)	1	(D)	1	(D)
Custer.....	1	(D)	1	(D)	-	-
Flathead.....	10	4	6	1	4	(Z)
Gallatin.....	1	(D)	1	(D)	-	-
Lake.....	26	4	22	3	6	1
Lincoln.....	3	(D)	3	(D)	-	-
Madison.....	4	2	1	-	3	(D)
Mineral.....	2	(D)	2	(D)	-	-
Missoula.....	3	1	-	-	3	1
Park.....	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
PLUMS AND PRUNES - Con.						
Counties, 2017 - Con.						
Powell	2	(D)	2	(D)	-	-
Ravalli	14	4	8	3	6	1
Roosevelt	2	(D)	2	(D)	1	(D)
Sanders	10	1	7	1	3	(Z)
PLUMS						
State Total						
Montana	76	15	54	10	26	5
.....2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....2012						
Counties, 2017						
Carbon	3	(D)	2	(D)	1	(D)
Cascade	1	(D)	1	(D)	1	(D)
Custer	1	(D)	1	(D)	-	-
Flathead	10	1	6	1	4	(Z)
Gallatin	1	(D)	1	(D)	-	-
Lake	22	4	18	3	6	1
Lincoln	3	(D)	3	(D)	-	-
Madison	4	2	1	(D)	3	(D)
Mineral	2	(D)	2	(D)	-	-
Park	1	(D)	-	-	1	(D)
Powell	2	(D)	2	(D)	-	-
Ravalli	14	4	8	3	6	1
Roosevelt	2	(D)	2	(D)	1	(D)
Sanders	10	1	7	1	3	(Z)
PRUNES						
State Total						
Montana	10	1	7	1	3	1
.....2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....2012						
Counties, 2017						
Lake	4	(Z)	4	(Z)	-	-
Missoula	3	1	-	-	3	1
Ravalli	3	(Z)	3	(Z)	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Montana	6	2	6	(D)	1	(D)
.....2017	6	5	4	3	5	1
.....2012						
Counties, 2017						
Beaverhead	1	(D)	1	(D)	-	-
Flathead	4	(D)	4	(D)	-	-
Lake	1	(D)	1	(D)	1	(D)
NUTS, ALL						
State Total						
Montana	13	10	6	1	7	9
.....2017	6	1	5	(D)	1	(D)
.....2012						
Counties, 2017						
Cascade	1	(D)	1	(D)	-	-
Flathead	2	(D)	-	-	2	(D)
Lake	1	(D)	1	(D)	-	-
Powell	2	(D)	-	-	2	(D)
Ravalli	6	1	3	1	3	1
Roosevelt	1	(D)	1	(D)	-	-
CHESTNUTS						
State Total						
Montana	2	(D)	-	-	2	(D)
.....2017	1	(D)	1	(D)	-	-
.....2012						
Counties, 2017						
Flathead	2	(D)	-	-	2	(D)
HAZELNUTS (FILBERTS)						
State Total						
Montana	9	(D)	5	(D)	4	(D)
.....2017	5	1	5	1	-	-
.....2012						
Counties, 2017						
Cascade	1	(D)	1	(D)	-	-
Flathead	2	(D)	-	-	2	(D)
Powell	2	(D)	-	-	2	(D)
Ravalli	3	1	3	1	-	-
Roosevelt	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
WALNUTS, ENGLISH						
State Total						
Montana.....2017	4	(D)	1	(D)	3	1
2012	2	(D)	1	(D)	1	(D)
Counties, 2017						
Lake.....	1	(D)	1	(D)	-	-
Ravalli.....	3	1	-	-	3	1
OTHER NUTS (SEE TEXT)						
State Total						
Montana.....2017	2	(D)	-	-	2	(D)
2012	2	(D)	2	(D)	-	-
Counties, 2017						
Flathead.....	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								
Montana	156	52	104	43	81	42	35	22
Counties								
Beaverhead.....	1	(D)	1	(D)	2	(D)	-	-
Big Horn	-	-	-	-	1	(D)	-	-
Broadwater.....	2	(D)	1	(D)	-	-	-	-
Carbon	1	(D)	1	(D)	6	(D)	2	(D)
Cascade	3	(D)	1	(D)	-	-	-	-
Custer	1	(D)	1	(D)	-	-	-	-
Dawson	-	-	-	-	1	(D)	-	-
Fergus	3	(Z)	-	-	-	-	-	-
Flathead.....	33	11	20	9	10	3	8	(D)
Gallatin.....	5	1	5	1	8	6	3	(D)
Jefferson	3	(D)	1	(D)	-	-	-	-
Lake	28	10	16	6	16	14	7	8
Lewis and Clark.....	5	(D)	4	(D)	2	(D)	2	(D)
Lincoln.....	10	4	9	(D)	2	(D)	1	(D)
Madison	1	(D)	1	(D)	-	-	-	-
Missoula.....	12	7	12	7	5	2	2	(D)
Park.....	2	(D)	2	(D)	-	-	-	-
Ravalli	30	6	19	5	20	7	9	5
Roosevelt.....	1	(D)	-	-	-	-	-	-
Sanders.....	11	(D)	9	(D)	6	2	1	(D)
Stillwater	2	(D)	-	-	-	-	-	-
Teton.....	1	(D)	1	(D)	1	(D)	-	-
Yellowstone.....	1	(D)	-	-	1	(D)	-	-

Table 33. Berries: 2017

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
ARONIA BERRIES (SEE TEXT)						
State Total						
Montana.....	12	6	4	2	8	4
Counties						
Flathead.....	6	5	1	(D)	5	(D)
Gallatin.....	2	(D)	2	(D)	-	(D)
Jefferson.....	1	(D)	-	-	1	(D)
Lewis and Clark.....	2	(D)	-	-	2	(D)
Ravalli.....	1	(D)	1	(D)	-	-
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Montana.....	19	(D)	16	3	4	(D)
Counties						
Flathead.....	2	(D)	2	(D)	-	-
Lake.....	11	2	8	2	3	(Z)
Ravalli.....	4	1	4	(D)	1	(D)
Sanders.....	2	(D)	2	(D)	-	-
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Montana.....	19	5	14	4	5	1
Counties						
Lake.....	6	(D)	6	(D)	-	-
Lincoln.....	1	(D)	1	(D)	-	-
Missoula.....	2	(D)	-	-	2	(D)
Park.....	1	(D)	-	-	1	(D)
Ravalli.....	3	(D)	1	(D)	2	(D)
Sanders.....	6	2	6	2	-	-
BLUEBERRIES, TAME						
State Total						
Montana.....	18	(D)	14	4	4	(D)
Counties						
Lake.....	6	(D)	6	(D)	-	-
Lincoln.....	1	(D)	1	(D)	-	-
Missoula.....	2	(D)	-	-	2	(D)
Park.....	1	(D)	-	-	1	(D)
Ravalli.....	2	(D)	1	(D)	1	(D)
Sanders.....	6	2	6	2	-	-
BLUEBERRIES, WILD						
State Total						
Montana.....	1	(D)	-	-	1	(D)
Counties						
Ravalli.....	1	(D)	-	-	1	(D)
CURRANTS (BLACK OR RED)						
State Total						
Montana.....	8	4	5	(D)	3	(D)
Counties						
Carbon.....	1	(D)	1	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-
Flathead.....	1	(D)	-	-	1	(D)
Gallatin.....	1	(D)	1	(D)	-	-
Lewis and Clark.....	2	(D)	-	-	2	(D)
Missoula.....	1	(D)	1	(D)	-	-
Teton.....	1	(D)	1	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Montana.....	3	(D)	2	(D)	1	(D)
Counties						
Missoula.....	1	(D)	1	(D)	-	-
Park.....	1	(D)	-	-	1	(D)
Yellowstone.....	1	(D)	1	(D)	-	-
RASPBERRIES, ALL						
State Total						
Montana.....	74	13	65	10	13	2

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

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, ALL - Con.						
Counties						
Broadwater.....	1	(D)	1	(D)	-	-
Carbon.....	1	(D)	1	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-
Custer.....	1	(D)	1	(D)	1	(D)
Flathead.....	20	(D)	20	(D)	-	-
Gallatin.....	5	(D)	4	(Z)	1	(D)
Jefferson.....	3	(D)	-	-	3	(D)
Lake.....	9	(D)	8	(D)	1	(D)
Lewis and Clark.....	2	(D)	2	(D)	1	(D)
Lincoln.....	6	(D)	6	(D)	-	-
Missoula.....	10	3	7	2	4	1
Park.....	1	(D)	-	-	1	(D)
Ravalli.....	13	2	13	(D)	1	(D)
Sanders.....	1	(D)	1	(D)	-	-
RASPBERRIES, BLACK						
State Total						
Montana.....	1	(D)	1	(D)	-	-
Counties						
Lake.....	1	(D)	1	(D)	-	-
RASPBERRIES, RED						
State Total						
Montana.....	67	10	60	9	9	1
Counties						
Carbon.....	1	(D)	1	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-
Flathead.....	20	(D)	20	(D)	-	-
Gallatin.....	5	(D)	4	(Z)	1	(D)
Jefferson.....	1	(D)	-	-	1	(D)
Lake.....	8	(D)	7	1	1	(D)
Lewis and Clark.....	2	(D)	2	(D)	1	(D)
Lincoln.....	6	2	6	2	-	-
Missoula.....	9	(D)	6	(D)	4	1
Park.....	1	(D)	-	-	1	(D)
Ravalli.....	12	(D)	12	(D)	-	-
Sanders.....	1	(D)	1	(D)	-	-
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Montana.....	9	(D)	7	(D)	4	1
Counties						
Broadwater.....	1	(D)	1	(D)	-	-
Carbon.....	1	(D)	1	(D)	-	-
Custer.....	1	(D)	1	(D)	1	(D)
Jefferson.....	2	(D)	-	-	2	(D)
Lincoln.....	2	(D)	2	(D)	-	-
Missoula.....	1	(D)	1	(D)	-	-
Ravalli.....	1	(D)	1	(D)	1	(D)
STRAWBERRIES						
State Total						
Montana.....	61	13	45	11	16	3
Counties						
Broadwater.....	1	(D)	1	(D)	-	-
Cascade.....	1	(D)	1	(D)	-	-
Flathead.....	11	1	11	1	-	-
Jefferson.....	3	(D)	-	-	3	(D)
Lake.....	10	5	9	-	1	(D)
Lewis and Clark.....	1	(D)	1	(D)	-	-
Lincoln.....	3	(D)	1	(D)	2	(D)
Missoula.....	7	(D)	2	(D)	5	1
Ravalli.....	19	(D)	14	(D)	5	1
Sanders.....	4	(D)	4	(D)	-	-
Yellowstone.....	1	(D)	1	(D)	-	-
OTHER BERRIES						
State Total						
Montana.....	18	8	10	2	8	5
Counties						
Beaverhead.....	1	(D)	1	(D)	-	-
Broadwater.....	2	(D)	2	(D)	-	-
Carbon.....	1	(D)	1	(D)	-	-
Fergus.....	3	(Z)	3	(Z)	-	-
Flathead.....	3	2	-	-	3	2
Jefferson.....	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
OTHER BERRIES - Con.						
Counties - Con.						
Lewis and Clark	2	(D)	-	-	2	(D)
Madison	1	(D)	-	-	1	(D)
Ravalli	1	(D)	-	-	1	(D)
Roosevelt	1	(D)	1	(D)	-	-
Stillwater	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								
Montana	210	1,533,187	50	209	14,233,127	194	1,470,783	52
Counties								
Beaverhead.....	8	4,610	2	8	35,410	-	-	-
Big Horn	2	(D)	-	2	(D)	2	(D)	(D)
Blaine	-	-	-	-	-	1	(D)	(D)
Broadwater.....	3	(D)	3	3	(D)	2	(D)	(D)
Carbon	3	(D)	(D)	3	(D)	4	14,900	(D)
Carter	1	(D)	-	1	(D)	1	(D)	-
Cascade.....	10	211,752	-	10	1,462,514	8	194,404	(D)
Chouteau	-	-	-	-	-	1	(D)	-
Custer	-	-	-	-	-	2	-	(D)
Daniels.....	-	-	-	-	-	1	(D)	-
Fergus.....	6	58,840	-	6	(D)	3	(D)	-
Flathead.....	35	309,914	15	34	2,781,296	29	233,800	12
Gallatin.....	24	321,914	3	24	3,163,579	17	244,160	4
Garfield.....	-	-	-	-	-	1	(D)	-
Glacier.....	4	2,612	-	4	18,944	-	-	-
Hill.....	1	(D)	(D)	1	(D)	2	(D)	-
Jefferson.....	-	-	-	-	-	3	(D)	(D)
Lake.....	7	32,816	4	7	426,680	10	27,780	3
Lewis and Clark.....	7	(D)	(D)	7	(D)	7	(D)	3
Lincoln.....	7	6,936	2	7	21,050	6	20,510	(D)
Madison.....	5	16,040	-	5	(D)	5	7,798	(D)
Mineral.....	3	(D)	(D)	3	14,840	-	-	-
Missoula.....	21	78,580	4	21	919,545	21	90,811	7
Park.....	-	-	-	-	-	4	3,280	(D)
Phillips.....	-	-	-	-	-	1	(D)	-
Pondera.....	4	12,830	-	4	(D)	2	(D)	-
Powell.....	3	23,420	(D)	3	(D)	3	14,920	-
Prairie.....	1	-	(D)	1	(D)	-	-	-
Ravalli.....	24	70,156	6	24	764,032	31	97,757	6
Richland.....	2	(D)	-	2	(D)	1	(D)	-
Sanders.....	13	45,164	3	13	344,025	8	53,555	(D)
Silver Bow.....	2	(D)	-	2	(D)	2	(D)	-
Stillwater.....	-	-	-	-	-	1	(D)	-
Sweet Grass.....	2	-	(D)	2	(D)	-	-	-
Teton.....	1	(D)	-	1	(D)	2	(D)	-
Valley.....	3	(D)	(D)	3	(D)	1	(D)	-
Wheatland.....	-	-	-	-	-	1	(D)	-
Yellowstone.....	8	117,500	(D)	8	695,254	11	176,476	(D)
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Montana	149	1,377,306	27	147	12,910,750	155	1,305,516	35
Counties								
Beaverhead.....	8	(D)	2	8	(D)	-	-	-
Big Horn	-	-	-	-	-	1	(D)	(D)
Blaine.....	-	-	-	-	-	1	(D)	(D)
Broadwater.....	2	(D)	(D)	2	(D)	2	(D)	(D)
Carbon.....	1	(D)	-	1	(D)	3	(D)	-
Carter.....	1	(D)	-	1	(D)	1	(D)	-
Cascade.....	10	(D)	-	10	(D)	8	(D)	(D)
Chouteau.....	-	-	-	-	-	1	(D)	-
Daniels.....	-	-	-	-	-	1	(D)	-
Fergus.....	6	50,840	-	6	(D)	2	(D)	-
Flathead.....	24	281,080	11	23	2,721,956	20	226,658	(D)
Gallatin.....	14	320,451	-	14	3,142,370	15	234,900	2
Garfield.....	-	-	-	-	-	1	(D)	-
Glacier.....	4	1,696	-	3	12,036	-	-	-
Hill.....	1	(D)	-	1	(D)	2	(D)	-
Jefferson.....	-	-	-	-	-	2	(D)	-
Lake.....	6	26,616	(D)	6	401,400	8	25,460	2
Lewis and Clark.....	6	(D)	(D)	6	(D)	7	(D)	(D)
Lincoln.....	3	(D)	2	3	20,050	5	(D)	(D)
Madison.....	5	16,040	-	5	(D)	5	7,798	(D)
Mineral.....	2	(D)	(D)	2	(D)	-	-	-
Missoula.....	11	64,682	(D)	11	749,985	13	75,579	(D)
Park.....	-	-	-	-	-	3	(D)	(D)
Phillips.....	-	-	-	-	-	1	(D)	-
Pondera.....	3	(D)	-	3	(D)	2	(D)	-
Powell.....	3	23,420	(D)	3	(D)	2	(D)	-
Ravalli.....	14	47,423	(D)	14	578,838	23	70,033	5
Richland.....	2	(D)	-	2	(D)	1	(D)	-
Sanders.....	12	(D)	(D)	12	(D)	8	(D)	(D)
Silver Bow.....	2	(D)	-	2	(D)	2	(D)	-
Stillwater.....	-	-	-	-	-	1	(D)	-
Teton.....	1	(D)	-	1	(D)	2	(D)	-

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS) - Con.								
Counties - Con.								
Valley.....	1	(D)	-	1	(D)	1	(D)	-
Wheatland	-	-	-	-	-	1	(D)	-
Yellowstone.....	7	(D)	-	7	(D)	10	148,531	(D)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Montana.....	65	35,522	14	64	(D)	40	33,894	11
Counties								
Beaverhead.....	1	(D)	-	1	(D)	-	-	-
Big Horn.....	1	(D)	-	1	(D)	-	-	-
Broadwater.....	2	(D)	(D)	2	(D)	-	-	-
Custer.....	-	-	-	-	-	2	-	(D)
Flathead.....	14	(D)	4	13	43,500	10	(D)	5
Gallatin.....	11	(D)	3	11	(D)	5	-	2
Glacier.....	1	(D)	-	1	(D)	-	-	-
Jefferson.....	-	-	-	-	-	2	(D)	(D)
Lake.....	1	-	(D)	1	(D)	3	(D)	(D)
Lincoln.....	4	(D)	-	4	1,000	-	-	-
Madison.....	-	-	-	-	-	1	-	(D)
Mineral.....	1	(D)	-	1	(D)	-	-	-
Missoula.....	10	(D)	3	10	(D)	6	(D)	2
Park.....	-	-	-	-	-	1	(D)	(D)
Pondera.....	1	(D)	-	1	(D)	1	(D)	-
Prairie.....	1	-	(D)	1	(D)	-	-	-
Ravalli.....	11	(D)	4	11	(D)	8	9,800	(D)
Sanders.....	2	(D)	(D)	2	(D)	1	(D)	-
Sweet Grass.....	2	-	(D)	2	(D)	-	-	-
Valley.....	2	-	(D)	2	(D)	-	-	-
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Montana.....	21	44,218	1	21	(D)	14	44,920	(D)
Counties								
Carbon.....	1	(D)	-	1	(D)	1	(D)	-
Fergus.....	3	(D)	-	3	(D)	1	(D)	-
Flathead.....	5	(D)	(D)	5	(D)	1	(D)	-
Gallatin.....	-	-	-	-	-	1	(D)	-
Glacier.....	1	(D)	-	1	(D)	-	-	-
Hill.....	-	-	-	-	-	1	(D)	-
Lake.....	2	(D)	(D)	2	(D)	1	(D)	-
Lewis and Clark.....	1	(D)	-	1	(D)	-	-	-
Missoula.....	2	(D)	-	2	(D)	2	-	(D)
Powell.....	-	-	-	-	-	1	(D)	-
Ravalli.....	2	(D)	-	2	(D)	2	(D)	-
Richland.....	2	(D)	-	2	(D)	1	(D)	-
Stillwater.....	-	-	-	-	-	1	(D)	-
Valley.....	1	(D)	-	1	(D)	-	-	-
Yellowstone.....	1	(D)	-	1	(D)	1	(D)	-
POTTED FLOWERING PLANTS								
State Total								
Montana.....	37	73,861	3	37	(D)	42	86,453	(D)
Counties								
Beaverhead.....	1	(D)	-	1	(D)	-	-	-
Big Horn.....	1	(D)	-	1	(D)	1	(D)	-
Broadwater.....	2	(D)	(D)	2	(D)	1	(D)	(D)
Carbon.....	1	(D)	-	1	(D)	2	(D)	(D)
Cascade.....	2	(D)	-	2	(D)	1	(D)	-
Fergus.....	1	(D)	-	1	(D)	2	(D)	-
Flathead.....	9	(D)	(D)	9	8,440	3	(D)	(D)
Gallatin.....	1	(D)	-	1	(D)	3	(D)	-
Glacier.....	1	(D)	-	1	(D)	-	-	-
Hill.....	1	(D)	-	-	-	2	(D)	-
Jefferson.....	-	-	-	-	-	1	(D)	-
Lake.....	2	(D)	(D)	2	(D)	3	(D)	(D)
Lewis and Clark.....	3	(D)	(D)	3	(D)	2	(D)	(D)
Lincoln.....	-	-	-	-	-	1	(D)	-
Missoula.....	2	(D)	(D)	2	(D)	3	(D)	(D)
Pondera.....	2	(D)	-	2	(D)	1	(D)	-
Powell.....	-	-	-	-	-	2	(D)	-
Ravalli.....	4	8,622	(D)	4	30,716	7	(D)	(D)
Richland.....	2	(D)	-	2	(D)	-	-	-
Sanders.....	1	(D)	(D)	1	(D)	-	-	-
Silver Bow.....	1	(D)	-	1	(D)	-	-	-
Stillwater.....	-	-	-	-	-	1	(D)	-

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
POTTED FLOWERING PLANTS - Con.								
Counties - Con.								
Valley	1	(D)	-	1	(D)	1	(D)	-
Wheatland	-	-	-	-	-	1	(D)	-
Yellowstone	-	-	-	-	-	4	(D)	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Montana	10	2,280	4	10	27,662	-	-	-
Counties								
Broadwater	1	-	(D)	1	(D)	-	-	-
Carbon	2	-	(D)	2	(D)	-	-	-
Flathead	1	(D)	-	1	(D)	-	-	-
Glacier	1	(D)	-	1	(D)	-	-	-
Hill	1	-	(D)	1	(D)	-	-	-
Pondera	1	(D)	-	1	(D)	-	-	-
Ravalli	2	-	(D)	2	(D)	-	-	-
Yellowstone	1	-	(D)	1	(D)	-	-	-
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Montana	107	127,739	657	104	8,511,221	162	101,178	789
Counties								
Beaverhead	2	-	(D)	2	(D)	2	-	(D)
Big Horn	1	-	(D)	1	(D)	1	-	(D)
Broadwater	3	(D)	(D)	2	(D)	4	-	12
Carbon	2	-	(D)	2	(D)	7	(D)	9
Cascade	1	(D)	-	1	(D)	2	-	(D)
Custer	2	-	(D)	2	(D)	-	-	-
Fallon	-	-	-	-	-	1	-	(D)
Fergus	2	-	(D)	2	(D)	3	-	3
Flathead	22	(D)	175	22	2,300,500	28	4,790	299
Gallatin	14	12,887	56	14	1,925,948	19	11,500	166
Glacier	1	-	(D)	1	(D)	-	-	-
Jefferson	1	-	(D)	1	(D)	1	(D)	-
Judith Basin	1	-	(D)	1	(D)	-	-	-
Lake	4	(D)	6	4	(D)	15	-	29
Lewis and Clark	4	-	7	4	71,500	1	(D)	-
Lincoln	-	-	-	-	-	4	-	6
Madison	-	-	-	-	-	2	-	(D)
Missoula	16	(D)	18	16	846,965	6	(D)	22
Park	1	-	(D)	1	(D)	3	(D)	(D)
Pondera	1	(D)	-	1	(D)	1	(D)	-
Prairie	-	-	-	-	-	2	-	(D)
Ravalli	10	38,300	81	10	(D)	22	(D)	85
Richland	2	(D)	-	2	(D)	3	(D)	(D)
Roosevelt	1	-	(D)	1	(D)	3	-	3
Sanders	3	-	268	3	(D)	6	-	68
Sheridan	1	-	(D)	1	(D)	2	-	(D)
Sweet Grass	3	(D)	(D)	3	(D)	-	-	-
Teton	1	(D)	-	1	(D)	2	-	(D)
Valley	3	(D)	(D)	1	(D)	1	-	(D)
Wheatland	-	-	-	-	-	1	(D)	-
Wibaux	-	-	-	-	-	1	-	(D)
Yellowstone	5	(D)	14	5	165,700	19	(D)	68
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Montana	9	(D)	22	9	131,660	17	15,781	5
Counties								
Flathead	6	-	(D)	6	(D)	4	-	2
Gallatin	1	(D)	-	1	(D)	1	(D)	-
Hill	-	-	-	-	-	1	(D)	-
Lake	-	-	-	-	-	2	(D)	(D)
Missoula	-	-	-	-	-	3	(D)	1
Ravalli	-	-	-	-	-	5	(D)	1
Sanders	1	-	(D)	1	(D)	-	-	-
Yellowstone	1	-	(D)	1	(D)	1	-	(D)
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Montana	10	34,096	1	10	345,700	16	40,766	4
Counties								
Big Horn	-	-	-	-	-	1	(D)	-
Flathead	2	-	(D)	2	(D)	-	-	-
Gallatin	1	(D)	-	1	(D)	1	(D)	(D)
Hill	-	-	-	-	-	1	(D)	-

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

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

Geographic area	2017				2012			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT) - Con.								
Counties - Con.								
Jefferson.....	-	-	-	-	-	1	(D)	-
Lake.....	1	(D)	-	1	(D)	3	(D)	-
Lewis and Clark.....	1	(D)	-	1	(D)	1	(D)	-
Missoula.....	5	12,400	(D)	5	(D)	1	(D)	(D)
Park.....	-	-	-	-	-	1	(D)	-
Ravalli.....	-	-	-	-	-	4	(D)	3
Yellowstone.....	-	-	-	-	-	2	(D)	-
FLOWER SEEDS								
State Total								
Montana.....	7	5,200	2	7	15,820	5	(D)	(D)
Counties								
Cascade.....	-	-	-	-	-	1	(D)	-
Chouteau.....	1	-	(D)	1	(D)	-	-	-
Flathead.....	3	(D)	(D)	3	(D)	-	-	-
Gallatin.....	2	(D)	(D)	2	(D)	-	-	-
Hill.....	-	-	-	-	-	1	(D)	-
Lake.....	1	-	(D)	1	(D)	2	-	(D)
Missoula.....	-	-	-	-	-	1	-	(D)
VEGETABLE SEEDS								
State Total								
Montana.....	15	5,109	9	15	30,218	17	6,764	6
Counties								
Broadwater.....	1	(D)	-	1	(D)	-	-	-
Cascade.....	-	-	-	-	-	1	(D)	-
Chouteau.....	1	-	(D)	1	(D)	-	-	-
Flathead.....	4	(D)	(D)	4	(D)	1	(D)	(D)
Gallatin.....	2	(D)	-	2	(D)	3	-	4
Hill.....	-	-	-	-	-	1	(D)	-
Lake.....	5	-	6	5	17,300	4	-	1
Lincoln.....	-	-	-	-	-	1	(D)	-
Missoula.....	-	-	-	-	-	1	-	(D)
Pondera.....	1	(D)	-	1	(D)	1	(D)	-
Ravalli.....	-	-	-	-	-	2	(D)	(D)
Sanders.....	1	-	(D)	1	(D)	1	(D)	-
Yellowstone.....	-	-	-	-	-	1	(D)	-
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Montana.....	19	28,510	3	19	125,024	14	7,518	8
Counties								
Cascade.....	-	-	-	-	-	1	(D)	-
Flathead.....	6	5,355	2	6	20,952	-	-	-
Gallatin.....	-	-	-	-	-	1	-	(D)
Hill.....	-	-	-	-	-	1	(D)	-
Lake.....	3	14,500	-	3	45,000	1	(D)	-
Missoula.....	2	(D)	(D)	2	(D)	-	-	-
Prairie.....	1	(D)	-	1	(D)	-	-	-
Ravalli.....	4	(D)	(D)	4	(D)	9	(D)	(D)
Teton.....	3	15	-	3	900	-	-	-
Yellowstone.....	-	-	-	-	-	1	(D)	-
SOD HARVESTED								
State Total								
Montana.....	16	(X)	1,259	16	4,809,708	13	(X)	1,184
Counties								
Broadwater.....	1	(X)	(D)	1	(D)	-	(X)	-
Cascade.....	2	(X)	(D)	2	(D)	1	(X)	(D)
Flathead.....	5	(X)	200	5	1,250,000	4	(X)	176
Gallatin.....	2	(X)	(D)	2	(D)	2	(X)	(D)
Lake.....	1	(X)	(D)	1	(D)	2	(X)	(D)
Madison.....	-	(X)	-	-	-	1	(X)	(D)
Park.....	2	(X)	(D)	2	(D)	1	(X)	(D)
Ravalli.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Roosevelt.....	1	(X)	(D)	1	(D)	-	(X)	(D)
Stillwater.....	-	(X)	-	-	-	1	(X)	-
Yellowstone.....	1	(X)	(D)	1	(D)	1	(X)	(D)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Montana.....	117	281,052	(X)	117	1,527,377	83	217,224	(X)

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT) - Con.								
Counties								
Beaverhead.....	1	(D)	(X)	1	(D)	-	-	(X)
Big Horn.....	1	(D)	(X)	1	(D)	-	-	(X)
Broadwater.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Carbon.....	3	1,840	(X)	3	4,572	2	(D)	(X)
Cascade.....	6	22,936	(X)	6	(D)	3	6,940	(X)
Custer.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Fergus.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Flathead.....	23	69,959	(X)	23	589,664	8	50,696	(X)
Gallatin.....	19	51,102	(X)	19	235,040	11	23,750	(X)
Glacier.....	1	(D)	(X)	1	(D)	-	-	(X)
Hill.....	-	-	(X)	-	-	1	(D)	(X)
Jefferson.....	-	-	(X)	-	-	3	(D)	(X)
Lake.....	5	17,700	(X)	5	84,205	9	17,825	(X)
Lewis and Clark.....	6	16,531	(X)	6	46,573	5	11,206	(X)
Liberty.....	-	-	(X)	-	-	1	(D)	(X)
Lincoln.....	8	9,734	(X)	8	49,256	5	9,470	(X)
Madison.....	-	-	(X)	-	-	2	(D)	(X)
Missoula.....	6	3,180	(X)	6	11,128	2	(D)	(X)
Park.....	5	8,660	(X)	5	62,385	3	7,180	(X)
Pondera.....	-	-	(X)	-	-	1	(D)	(X)
Powell.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Prairie.....	1	(D)	(X)	1	(D)	-	-	(X)
Ravalli.....	10	16,240	(X)	10	107,644	14	20,849	(X)
Rosebud.....	-	-	(X)	-	-	1	(D)	(X)
Sanders.....	6	9,600	(X)	6	73,874	1	(D)	(X)
Sweet Grass.....	-	-	(X)	-	-	1	(D)	(X)
Teton.....	4	(D)	(X)	4	1,010	-	-	(X)
Valley.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Wheatland.....	-	-	(X)	-	-	1	(D)	(X)
Yellowstone.....	5	41,480	(X)	5	110,740	4	(D)	(X)
GREENHOUSE TOMATOES								
State Total								
Montana.....	93	156,113	(X)	93	1,191,589	60	124,151	(X)
Counties								
Beaverhead.....	1	(D)	(X)	1	(D)	-	-	(X)
Big Horn.....	1	(D)	(X)	1	(D)	-	-	(X)
Broadwater.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Carbon.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Cascade.....	6	12,030	(X)	6	96,240	3	(D)	(X)
Custer.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Fergus.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Flathead.....	18	49,481	(X)	18	542,786	6	(D)	(X)
Gallatin.....	14	28,313	(X)	14	186,389	10	12,280	(X)
Glacier.....	1	(D)	(X)	1	(D)	-	-	(X)
Hill.....	-	-	(X)	-	-	1	(D)	(X)
Jefferson.....	-	-	(X)	-	-	2	(D)	(X)
Lake.....	5	(D)	(X)	5	(D)	7	11,318	(X)
Lewis and Clark.....	6	(D)	(X)	6	(D)	3	(D)	(X)
Liberty.....	-	-	(X)	-	-	1	(D)	(X)
Lincoln.....	8	5,542	(X)	8	41,680	4	(D)	(X)
Missoula.....	3	500	(X)	3	(D)	2	(D)	(X)
Park.....	5	4,161	(X)	5	(D)	2	(D)	(X)
Pondera.....	-	-	(X)	-	-	1	(D)	(X)
Powell.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Prairie.....	1	(D)	(X)	1	(D)	-	-	(X)
Ravalli.....	7	11,306	(X)	7	90,456	7	9,836	(X)
Rosebud.....	-	-	(X)	-	-	1	(D)	(X)
Sanders.....	2	(D)	(X)	2	(D)	-	-	(X)
Sweet Grass.....	-	-	(X)	-	-	1	(D)	(X)
Teton.....	4	(D)	(X)	4	740	-	-	(X)
Valley.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Wheatland.....	-	-	(X)	-	-	1	(D)	(X)
Yellowstone.....	3	(D)	(X)	3	(D)	1	(D)	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Montana.....	92	124,939	(X)	92	335,788	64	93,073	(X)
Counties								
Beaverhead.....	1	(D)	(X)	1	(D)	-	-	(X)
Big Horn.....	1	(D)	(X)	1	(D)	-	-	(X)
Broadwater.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Carbon.....	3	(D)	(X)	3	(D)	1	(D)	(X)
Cascade.....	6	10,906	(X)	6	(D)	1	(D)	(X)
Custer.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Flathead.....	22	20,478	(X)	22	46,878	8	(D)	(X)
Gallatin.....	15	22,789	(X)	15	48,651	9	11,470	(X)
Glacier.....	1	(D)	(X)	1	(D)	-	-	(X)
Hill.....	-	-	(X)	-	-	1	(D)	(X)
Jefferson.....	-	-	(X)	-	-	3	(D)	(X)

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT) - Con.								
Counties - Con.								
Lake	2	(D)	(X)	2	(D)	6	6,507	(X)
Lewis and Clark	2	(D)	(X)	2	(D)	2	(D)	(X)
Lincoln	8	4,192	(X)	8	7,576	2	(D)	(X)
Madison	-	-	(X)	-	-	2	(D)	(X)
Missoula	5	2,680	(X)	5	(D)	1	(D)	(X)
Park	4	4,499	(X)	4	(D)	3	(D)	(X)
Pondera	-	-	(X)	-	-	1	(D)	(X)
Powell	2	(D)	(X)	2	(D)	1	(D)	(X)
Ravalli	7	4,934	(X)	7	17,188	12	11,013	(X)
Rosebud	-	-	(X)	-	-	1	(D)	(X)
Sanders	5	(D)	(X)	5	(D)	1	(D)	(X)
Sweet Grass	-	-	(X)	-	-	1	(D)	(X)
Teton	3	15	(X)	3	270	-	-	(X)
Valley	-	-	(X)	-	-	1	(D)	(X)
Wheatland	-	-	(X)	-	-	1	(D)	(X)
Yellowstone	3	(D)	(X)	3	(D)	4	(D)	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Montana.....	2	(D)	(X)	2	(D)	4	2,508	(X)
Counties								
Custer	-	-	(X)	-	-	1	(D)	(X)
Hill	-	-	(X)	-	-	1	(D)	(X)
Ravalli	1	(D)	(X)	1	(D)	1	(D)	(X)
Valley	-	-	(X)	-	-	1	(D)	(X)
Yellowstone	1	(D)	(X)	1	(D)	-	-	(X)
MUSHROOMS								
State Total								
Montana.....	2	(D)	(X)	2	(D)	2	(D)	(X)
Counties								
Gallatin	1	(D)	(X)	1	(D)	-	-	(X)
Jefferson	-	-	(X)	-	-	1	(D)	(X)
Missoula	1	(D)	(X)	1	(D)	1	(D)	(X)

Table 35. Cultivated Christmas Trees: 2017 and 2012

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

Geographic area	2017					2012			
	Acres in production			Trees cut		Acres in production		Trees cut	
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number
State Total									
Montana.....	45	380	72	32	7,586	55	1,150	46	9,028
Counties									
Cascade	-	-	-	-	-	2	(D)	2	(D)
Fergus	2	(D)	-	2	(D)	2	(D)	2	(D)
Flathead	15	59	14	10	2,987	15	176	10	3,600
Gallatin	1	(D)	(D)	1	(D)	2	(D)	2	(D)
Jefferson	3	15	6	-	-	-	-	-	-
Lake	7	56	36	6	306	8	144	8	1,106
Lincoln	5	63	-	5	76	12	670	11	2,049
Missoula	1	(D)	(D)	1	(D)	3	14	3	150
Powder River	-	-	-	-	-	2	(D)	2	(D)
Ravalli	5	5	4	3	70	3	14	2	(D)
Rosebud	1	(D)	-	-	-	-	-	-	-
Sanders	3	160	-	3	(D)	3	96	3	1,001
Stillwater	1	(D)	(D)	1	(D)	1	(D)	1	(D)
Yellowstone	1	(D)	-	-	-	2	(D)	-	-

Table 36. Short Rotation Woody Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
State Total										
Montana	10	278	(D)	1	(D)	-	-	-	-	-
Counties										
Flathead	3	(D)	-	-	-	-	-	-	-	-
Gallatin	1	(D)	-	-	-	-	-	-	-	-
Ravalli	4	82	(D)	-	-	-	-	-	-	-
Rosebud	1	(D)	-	-	-	-	-	-	-	-
Sanders	1	(D)	-	1	(D)	-	-	-	-	-

Table 37. Maple Syrup: 2017 and 2012

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

Geographic area	2017			2012		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Montana	-	-	-	2	(D)	(D)
Counties						
Missoula	-	-	-	2	(D)	(D)

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

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

Geographic area	Farms	Number	Geographic area	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
State Total			State Total		
Montana	1	(D)	Montana	49	(X)
Counties			Counties		
Liberty	1	(D)	Beaverhead	1	(X)
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)			Blaine	6	(X)
State Total			Carter	1	(X)
Montana	10	2,511	Fallon	4	(X)
Counties			Madison	8	(X)
Dawson	3	1,185	Musselshell	1	(X)
Lake	2	(D)	Park	1	(X)
Richland	1	(D)	Powell	2	(X)
Rosebud	4	200	Prairie	15	(X)
			Ravalli	4	(X)
REPLACEMENT DAIRY HEIFERS			Richland	1	(X)
State Total			Stillwater	2	(X)
Montana	4	600	Treasure	2	(X)
Counties			Yellowstone	1	(X)
Gallatin	4	600			

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

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
..... farms, 2017	26,982	492	352	485	296
..... 2012	28,005	430	527	546	287
..... \$1,000, 2017	4,439,174	99,378	77,057	104,471	49,219
..... 2012	3,854,196	65,187	79,816	110,403	47,675
Average per farm					
..... dollars, 2017	164,524	201,987	218,911	215,403	166,279
..... 2012	137,625	151,599	151,454	202,204	166,116
Farms by value group:					
\$1 to \$9,999					
..... 2017	4,552	98	34	55	32
..... 2012	5,153	73	88	58	43
\$10,000 to \$19,999					
..... 2017	3,148	52	37	35	30
..... 2012	3,779	43	87	54	51
\$20,000 to \$29,999					
..... 2017	2,577	48	16	49	42
..... 2012	2,900	44	53	42	27
\$30,000 to \$49,999					
..... 2017	3,052	50	44	23	48
..... 2012	3,058	47	57	51	42
\$50,000 to \$69,999					
..... 2017	2,429	41	31	37	13
..... 2012	2,280	29	42	55	11
\$70,000 to \$99,999					
..... 2017	1,796	27	29	32	18
..... 2012	1,835	31	26	39	17
\$100,000 to \$199,999					
..... 2017	3,376	67	73	77	40
..... 2012	3,541	61	70	69	39
\$200,000 to \$499,999					
..... 2017	3,635	49	44	120	50
..... 2012	3,504	56	60	117	26
\$500,000 or more					
..... 2017	2,417	60	44	57	23
..... 2012	1,955	46	44	61	31
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups					
..... farms, 2017	21,922	381	315	425	246
..... 2012	21,570	348	441	422	231
..... number, 2017	69,814	1,183	1,204	1,795	739
..... 2012	69,642	1,173	1,366	1,866	778
Tractors					
..... farms, 2017	19,473	346	254	356	229
..... 2012	19,952	303	349	383	219
..... number, 2017	49,131	1,069	714	1,031	593
..... 2012	50,175	987	918	1,223	551
Less than 40 horsepower (PTO)					
..... farms, 2017	7,533	157	65	67	96
..... 2012	8,083	148	92	131	82
..... number, 2017	10,026	280	83	88	120
..... 2012	10,915	264	128	215	107
40 to 99 horsepower (PTO)					
..... farms, 2017	11,390	214	150	198	135
..... 2012	12,160	220	217	229	140
..... number, 2017	16,389	389	241	261	196
..... 2012	17,803	444	351	341	209
100 horsepower (PTO) or more					
..... farms, 2017	10,245	158	157	279	119
..... 2012	10,313	131	189	284	114
..... number, 2017	22,716	400	390	682	277
..... 2012	21,457	279	439	667	235
Grain and bean combines, self-propelled					
..... farms, 2017	4,698	21	53	155	38
..... 2012	5,449	18	69	164	54
..... number, 2017	6,308	28	76	212	52
..... 2012	7,022	23	89	240	71
Cotton pickers and strippers, self-propelled					
..... farms, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
..... number, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
Forage harvesters, self-propelled					
..... farms, 2017	3,656	53	65	96	60
..... 2012	3,422	35	73	96	28
..... number, 2017	4,064	59	86	120	64
..... 2012	3,858	48	84	124	28
Hay balers					
..... farms, 2017	9,970	162	146	194	124
..... 2012	10,215	166	200	213	128
..... number, 2017	12,338	234	196	268	155
..... 2012	12,811	226	265	276	165
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups					
..... farms	5,868	137	100	94	45
..... number	8,281	217	147	149	56
Tractors					
..... farms	3,036	68	41	41	34
..... number	4,237	132	51	57	39
Less than 40 horsepower (PTO)					
..... farms	564	1	8	3	8
..... number	608	(D)	8	3	8
40 to 99 horsepower (PTO)					
..... farms	983	35	11	13	10
..... number	1,069	(D)	13	13	10
100 horsepower (PTO) or more					
..... farms	1,836	41	25	31	17
..... number	2,560	88	30	41	21
Grain and bean combines					
..... farms	546	5	1	20	1
..... number	688	6	(D)	28	(D)
Cotton pickers and strippers					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled					
..... farms	435	14	10	12	7
..... number	453	16	10	12	7
Hay balers					
..... farms	1,607	49	28	33	12
..... number	1,773	66	33	39	13
Manufactured prior to 2013:					
Trucks, including pickups					
..... farms	20,594	350	299	419	237
..... number	61,533	966	1,057	1,646	683

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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	Carbon	Carter	Cascade	Chouteau	Custer
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms, 2017	725	317	1,027	631	441
.....2012	726	327	1,105	774	423
.....\$1,000, 2017	111,653	85,865	137,749	222,820	75,264
.....2012	84,199	67,192	106,875	174,174	56,199
Average per farm .....dollars, 2017	154,004	270,868	134,128	353,122	170,666
.....2012	115,977	205,481	96,720	225,031	132,859
Farms by value group:					
\$1 to \$9,999 .....2017	94	23	187	58	61
.....2012	101	24	226	79	83
\$10,000 to \$19,999 .....2017	74	16	122	33	46
.....2012	78	19	163	59	59
\$20,000 to \$29,999 .....2017	70	12	142	53	26
.....2012	112	18	146	76	30
\$30,000 to \$49,999 .....2017	75	26	138	59	56
.....2012	73	35	124	55	39
\$50,000 to \$69,999 .....2017	88	26	95	44	32
.....2012	81	19	116	63	22
\$70,000 to \$99,999 .....2017	48	27	79	41	47
.....2012	50	33	80	50	27
\$100,000 to \$199,999 .....2017	107	55	106	64	65
.....2012	121	67	121	121	53
\$200,000 to \$499,999 .....2017	114	74	89	138	67
.....2012	82	84	92	164	85
\$500,000 or more .....2017	55	58	69	141	41
.....2012	28	28	37	107	25
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms, 2017	617	285	828	523	386
.....2012	592	285	825	589	354
.....number, 2017	2,035	1,097	2,280	2,547	1,313
.....2012	1,725	1,061	2,296	2,928	1,193
Tractors .....farms, 2017	566	270	746	485	337
.....2012	557	274	765	559	333
.....number, 2017	1,629	830	1,661	1,454	890
.....2012	1,499	878	1,570	1,754	1,005
Less than 40 horsepower (PTO) .....farms, 2017	247	65	333	146	113
.....2012	236	93	336	205	134
.....number, 2017	331	77	427	197	152
.....2012	320	153	413	281	221
40 to 99 horsepower (PTO) .....farms, 2017	364	159	410	268	201
.....2012	383	177	442	356	201
.....number, 2017	569	229	557	382	293
.....2012	605	260	587	501	328
100 horsepower (PTO) or more .....farms, 2017	297	212	324	422	205
.....2012	274	209	325	462	208
.....number, 2017	729	524	677	875	445
.....2012	574	465	570	972	456
Grain and bean combines, self-propelled .....farms, 2017	104	48	145	305	45
.....2012	87	47	133	339	86
.....number, 2017	118	56	226	414	59
.....2012	100	56	181	448	101
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....number, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	126	87	167	72	78
.....2012	126	65	158	69	97
.....number, 2017	139	93	185	81	87
.....2012	133	73	170	83	109
Hay balers .....farms, 2017	348	202	387	184	237
.....2012	317	199	356	215	216
.....number, 2017	447	260	486	221	307
.....2012	420	255	445	297	277
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups .....farms	138	99	179	201	114
.....number	159	171	231	287	164
Tractors .....farms	61	80	112	94	51
.....number	70	116	148	135	81
Less than 40 horsepower (PTO) .....farms	11	10	24	6	6
.....number	11	11	24	8	6
40 to 99 horsepower (PTO) .....farms	26	15	43	16	15
.....number	27	21	44	16	17
100 horsepower (PTO) or more .....farms	30	64	60	80	34
.....number	32	84	80	111	58
Grain and bean combines .....farms	2	7	14	65	2
.....number (D)	(D)	7	20	82	(D)
Cotton pickers and strippers .....farms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	7	9	16	3	8
.....number	7	10	16	4	8
Hay balers .....farms	46	53	48	17	43
.....number	48	64	51	18	49
Manufactured prior to 2013:					
Trucks, including pickupsfarms	586	279	772	500	366
.....number	1,876	926	2,049	2,260	1,149

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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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2017	277	477	77	283	845
..... farms, 2012	338	485	93	295	790
..... \$1,000, 2017	82,431	91,415	11,168	55,635	156,055
..... \$1,000, 2012	87,699	83,025	6,904	59,517	122,676
Average per farm dollars, 2017	297,586	191,646	145,035	196,591	184,680
..... dollars, 2012	259,465	171,186	74,233	201,752	155,286
Farms by value group:					
\$1 to \$9,999 farms, 2017	50	50	11	28	121
..... farms, 2012	54	69	18	31	91
\$10,000 to \$19,999 farms, 2017	26	47	8	24	73
..... farms, 2012	16	34	20	20	59
\$20,000 to \$29,999 farms, 2017	14	56	9	9	64
..... farms, 2012	29	41	9	29	57
\$30,000 to \$49,999 farms, 2017	21	51	8	11	72
..... farms, 2012	58	62	4	38	102
\$50,000 to \$69,999 farms, 2017	16	46	6	28	48
..... farms, 2012	39	32	9	28	66
\$70,000 to \$99,999 farms, 2017	21	29	10	24	64
..... farms, 2012	17	58	6	17	76
\$100,000 to \$199,999 farms, 2017	39	67	9	61	125
..... farms, 2012	30	57	19	59	134
\$200,000 to \$499,999 farms, 2017	38	84	8	70	194
..... farms, 2012	37	77	6	40	148
\$500,000 or more farms, 2017	52	47	8	28	84
..... farms, 2012	58	55	2	33	57
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2017	178	390	58	247	700
..... farms, 2012	218	397	72	243	632
..... number, 2017	964	1,502	147	922	2,579
..... number, 2012	1,046	1,495	135	921	2,371
Tractors farms, 2017	163	359	55	221	626
..... farms, 2012	214	385	64	226	592
..... number, 2017	615	986	147	648	1,745
..... number, 2012	662	1,046	161	621	1,613
Less than 40 horsepower (PTO) farms, 2017	61	120	33	65	209
..... farms, 2012	78	103	30	60	234
..... number, 2017	127	152	59	83	281
..... number, 2012	106	146	61	76	323
40 to 99 horsepower (PTO) farms, 2017	68	172	27	99	357
..... farms, 2012	127	211	42	148	359
..... number, 2017	92	246	41	142	507
..... number, 2012	176	313	64	219	527
100 horsepower (PTO) or more farms, 2017	147	260	19	182	420
..... farms, 2012	179	264	19	149	386
..... number, 2017	396	588	47	423	957
..... number, 2012	380	587	36	326	763
Grain and bean combines, self-propelled farms, 2017	97	139	4	64	175
..... farms, 2012	139	166	2	63	196
..... number, 2017	136	162	4	70	255
..... number, 2012	186	191	(D)	76	266
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-
..... farms, 2012	-	-	-	-	-
..... number, 2017	-	-	-	-	-
..... number, 2012	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	30	70	10	72	215
..... farms, 2012	21	67	16	54	177
..... number, 2017	32	74	11	87	246
..... number, 2012	29	76	17	55	198
Hay balers farms, 2017	81	176	30	157	420
..... farms, 2012	93	193	40	159	377
..... number, 2017	111	201	39	189	505
..... number, 2012	114	233	48	201	456
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups farms	68	133	18	79	223
..... number	102	177	24	115	293
Tractors farms	33	24	11	53	129
..... number	52	27	14	74	191
Less than 40 horsepower (PTO) farms	10	1	1	8	11
..... number	10	(D)	(D)	8	14
40 to 99 horsepower (PTO) farms	6	5	1	7	27
..... number	6	(D)	(D)	7	31
100 horsepower (PTO) or more farms	23	19	10	45	106
..... number	36	19	(D)	59	146
Grain and bean combines farms	20	2	-	2	11
..... number	25	(D)	-	(D)	12
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	7	5	-	11	41
..... number	7	5	-	11	41
Hay balers farms	8	27	7	39	98
..... number	8	33	7	40	102
Manufactured prior to 2013:					
Trucks, including pickups farms	167	368	53	239	655
..... number	862	1,325	123	807	2,286

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	1,144	1,123	260	637	157	151
.....2012	1,035	1,163	297	601	157	163
.....\$1,000, 2017	74,252	131,820	62,328	96,584	22,385	21,603
.....2012	57,008	112,843	62,596	103,766	18,632	15,075
Average per farm						
.....dollars, 2017	64,906	117,382	239,724	151,623	142,583	143,069
.....2012	55,080	97,028	210,764	172,656	118,677	92,485
Farms by value group:						
\$1 to \$9,999						
.....2017	277	258	27	96	34	21
.....2012	337	210	33	134	30	13
\$10,000 to \$19,999						
.....2017	200	129	12	92	19	13
.....2012	157	244	15	51	15	34
\$20,000 to \$29,999						
.....2017	124	148	23	61	10	12
.....2012	112	165	12	71	15	13
\$30,000 to \$49,999						
.....2017	173	155	24	92	14	13
.....2012	149	133	20	52	10	23
\$50,000 to \$69,999						
.....2017	115	104	16	48	15	15
.....2012	80	71	30	45	20	11
\$70,000 to \$99,999						
.....2017	70	65	16	57	10	12
.....2012	53	61	26	37	9	27
\$100,000 to \$199,999						
.....2017	90	120	44	73	11	24
.....2012	89	121	50	77	27	18
\$200,000 to \$499,999						
.....2017	78	79	64	72	34	32
.....2012	43	108	81	71	25	22
\$500,000 or more						
.....2017	17	65	34	46	10	9
.....2012	15	50	30	63	6	2
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	900	905	235	521	126	139
.....2012	753	856	261	471	109	141
.....number, 2017	1,840	2,164	931	1,504	436	395
.....2012	1,492	2,061	1,078	1,423	326	319
Tractors						
.....farms, 2017	814	822	196	330	105	114
.....2012	748	818	247	345	93	130
.....number, 2017	1,583	1,671	565	728	307	350
.....2012	1,392	1,679	648	795	220	364
Less than 40 horsepower (PTO)						
.....farms, 2017	394	361	64	116	37	58
.....2012	375	311	50	122	34	61
.....number, 2017	583	434	79	139	62	88
.....2012	474	379	65	155	47	102
40 to 99 horsepower (PTO)						
.....farms, 2017	518	476	86	146	73	75
.....2012	477	512	112	172	42	87
.....number, 2017	666	650	135	194	114	129
.....2012	657	720	168	232	61	168
100 horsepower (PTO) or more						
.....farms, 2017	185	273	154	205	57	58
.....2012	145	288	206	216	60	52
.....number, 2017	334	587	351	395	131	133
.....2012	261	580	415	408	112	94
Grain and bean combines, self-propelled						
.....farms, 2017	59	115	64	72	25	15
.....2012	74	158	87	105	25	7
.....number, 2017	75	144	91	123	38	15
.....2012	90	188	135	151	36	7
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	69	91	66	39	29	33
.....2012	59	107	61	56	13	19
.....number, 2017	76	98	75	52	30	34
.....2012	63	113	68	69	14	20
Hay balers						
.....farms, 2017	376	351	131	150	65	75
.....2012	324	368	143	176	58	92
.....number, 2017	440	425	161	174	80	97
.....2012	403	461	164	216	71	107
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	130	175	88	180	29	32
.....number	171	233	126	273	42	50
Tractors						
.....farms	93	126	22	71	19	27
.....number	108	178	27	104	31	39
Less than 40 horsepower (PTO)						
.....farms	39	29	1	7	2	5
.....number	43	29	(D)	8	(D)	5
40 to 99 horsepower (PTO)						
.....farms	39	49	8	37	7	9
.....number	41	50	(D)	38	(D)	11
100 horsepower (PTO) or more						
.....farms	22	63	15	41	13	18
.....number	24	99	18	58	22	23
Grain and bean combines						
.....farms	4	10	3	5	1	-
.....number	4	13	4	5	(D)	-
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	3	12	10	7	4	11
.....number	3	14	10	7	4	11
Hay balers						
.....farms	28	40	37	26	16	17
.....number	34	48	38	30	17	20
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	841	832	224	459	123	130
.....number	1,669	1,931	805	1,231	394	345

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	698	370	356	1,170	707	243
..... farms, 2012	802	401	324	1,156	703	304
..... \$1,000, 2017	181,028	32,715	80,743	85,297	55,741	103,114
..... dollars, 2012	157,661	19,320	67,726	67,281	40,045	82,660
Average per farm dollars, 2017	259,353	88,418	226,807	72,903	78,842	424,336
..... dollars, 2012	196,584	48,180	209,030	58,202	56,963	271,908
Farms by value group:						
\$1 to \$9,999 farms, 2017	105	72	26	239	167	18
..... farms, 2012	93	161	10	259	161	35
\$10,000 to \$19,999 farms, 2017	48	52	18	191	101	5
..... farms, 2012	75	38	38	203	168	30
\$20,000 to \$29,999 farms, 2017	50	46	25	122	99	17
..... farms, 2012	50	38	26	170	103	30
\$30,000 to \$49,999 farms, 2017	64	46	17	173	99	8
..... farms, 2012	97	64	29	154	83	18
\$50,000 to \$69,999 farms, 2017	30	57	29	141	64	17
..... farms, 2012	81	25	35	107	55	16
\$70,000 to \$99,999 farms, 2017	46	30	34	76	41	3
..... farms, 2012	61	22	31	66	31	16
\$100,000 to \$199,999 farms, 2017	101	21	80	124	76	26
..... farms, 2012	96	30	59	125	54	28
\$200,000 to \$499,999 farms, 2017	145	37	76	73	39	87
..... farms, 2012	135	20	65	59	41	67
\$500,000 or more farms, 2017	109	9	51	31	21	62
..... farms, 2012	114	3	31	13	7	64
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	511	301	329	920	572	201
..... farms, 2012	608	287	281	903	506	234
..... number, 2017	2,467	599	1,356	1,854	1,282	1,271
..... number, 2012	2,541	584	1,291	1,837	1,134	1,263
Tractors farms, 2017	498	234	306	837	509	202
..... farms, 2012	541	238	253	867	479	213
..... number, 2017	1,412	541	949	1,661	961	753
..... number, 2012	1,460	477	769	1,650	899	696
Less than 40 horsepower (PTO) farms, 2017	179	88	118	361	263	53
..... farms, 2012	239	105	101	420	243	90
..... number, 2017	220	130	156	457	316	85
..... number, 2012	283	143	142	539	293	122
40 to 99 horsepower (PTO) farms, 2017	249	160	192	525	330	131
..... farms, 2012	287	160	156	532	294	130
..... number, 2017	389	238	291	775	440	211
..... number, 2012	388	234	212	781	439	178
100 horsepower (PTO) or more farms, 2017	382	87	218	241	110	194
..... farms, 2012	419	68	186	209	92	186
..... number, 2017	803	173	502	429	205	457
..... number, 2012	789	100	415	330	167	396
Grain and bean combines, self-propelled farms, 2017	299	5	75	39	26	168
..... farms, 2012	338	15	98	58	25	163
..... number, 2017	396	7	107	45	37	245
..... number, 2012	432	15	130	65	37	220
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	69	42	108	63	119	31
..... farms, 2012	77	22	96	64	90	28
..... number, 2017	80	43	117	64	127	31
..... number, 2012	80	23	118	69	101	33
Hay balers farms, 2017	141	113	222	303	270	54
..... farms, 2012	192	116	169	326	246	61
..... number, 2017	177	132	277	356	333	76
..... number, 2012	236	143	243	406	316	77
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	189	60	107	202	117	78
..... number	278	73	150	237	163	152
Tractors farms	82	50	46	104	78	25
..... number	138	64	61	123	103	40
Less than 40 horsepower (PTO) farms	14	7	3	37	22	7
..... number	16	7	3	37	30	7
40 to 99 horsepower (PTO) farms	10	15	15	48	42	9
..... number	10	17	15	49	44	9
100 horsepower (PTO) or more farms	64	31	38	28	18	19
..... number	112	40	43	37	29	24
Grain and bean combines farms	38	-	4	-	2	22
..... number	56	-	4	-	(D)	27
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	6	8	8	3	13	2
..... number	6	8	9	3	13	(D)
Hay balers farms	19	27	56	19	28	7
..... number	21	29	56	19	30	8
Manufactured prior to 2013:						
Trucks, including pickups farms	499	282	320	834	529	197
..... number	2,189	526	1,206	1,617	1,119	1,119

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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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	345	437	605	145	93	576
.....2012	325	489	571	136	95	637
.....\$1,000, 2017	18,844	103,731	90,702	39,237	3,979	24,397
.....2012	13,098	96,633	71,085	22,936	3,054	26,009
Average per farm						
.....dollars, 2017	54,620	237,370	149,921	270,602	42,783	42,356
.....2012	40,301	197,614	124,492	168,647	32,145	40,830
Farms by value group:						
\$1 to \$9,999						
.....2017	49	58	80	22	25	166
.....2012	109	79	107	28	26	181
\$10,000 to \$19,999						
.....2017	76	27	79	25	15	112
.....2012	44	26	71	19	25	137
\$20,000 to \$29,999						
.....2017	64	20	59	5	12	70
.....2012	52	20	62	8	7	75
\$30,000 to \$49,999						
.....2017	50	43	83	11	15	70
.....2012	45	44	51	9	23	80
\$50,000 to \$69,999						
.....2017	28	35	46	9	6	55
.....2012	22	30	42	5	8	60
\$70,000 to \$99,999						
.....2017	28	28	41	7	8	29
.....2012	10	47	55	4	2	27
\$100,000 to \$199,999						
.....2017	31	50	59	20	10	55
.....2012	29	96	80	23	2	56
\$200,000 to \$499,999						
.....2017	16	100	108	26	2	19
.....2012	14	90	70	30	2	19
\$500,000 or more						
.....2017	3	76	50	20	-	-
.....2012	-	57	33	10	-	2
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	272	352	481	113	81	453
.....2012	211	400	455	103	63	457
.....number, 2017	480	1,532	1,455	472	153	826
.....2012	376	1,607	1,257	440	108	774
Tractors						
.....farms, 2017	254	340	444	97	62	401
.....2012	236	382	412	94	69	459
.....number, 2017	404	927	1,077	308	123	709
.....2012	381	980	1,040	294	119	750
Less than 40 horsepower (PTO)						
.....farms, 2017	116	125	172	38	19	244
.....2012	126	109	150	45	32	252
.....number, 2017	144	152	209	58	31	297
.....2012	164	141	212	63	41	303
40 to 99 horsepower (PTO)						
.....farms, 2017	179	148	273	56	57	238
.....2012	152	196	293	60	48	256
.....number, 2017	238	201	430	80	81	327
.....2012	196	255	469	93	67	355
100 horsepower (PTO) or more						
.....farms, 2017	14	275	206	72	7	60
.....2012	12	313	170	59	10	65
.....number, 2017	22	574	438	170	11	85
.....2012	21	584	359	138	11	92
Grain and bean combines, self-propelled						
.....farms, 2017	2	185	38	15	5	10
.....2012	7	218	47	12	4	12
.....number, 2017	(D)	221	50	16	5	12
.....2012	8	261	61	13	5	14
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	13	63	70	29	5	49
.....2012	12	53	49	5	3	54
.....number, 2017	14	73	70	36	6	50
.....2012	12	62	50	6	4	56
Hay balers						
.....farms, 2017	148	140	258	71	44	176
.....2012	114	160	216	61	35	207
.....number, 2017	174	163	324	98	52	208
.....2012	133	195	264	88	42	244
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	34	123	153	44	11	71
.....number	51	165	216	69	11	84
Tractors						
.....farms	12	55	77	18	11	46
.....number	16	76	103	28	12	50
Less than 40 horsepower (PTO)						
.....farms	3	10	4	1	3	21
.....number	3	10	4	(D)	3	23
40 to 99 horsepower (PTO)						
.....farms	7	11	22	6	9	19
.....number	9	11	23	(D)	9	19
100 horsepower (PTO) or more						
.....farms	4	43	58	14	-	8
.....number	4	55	76	21	-	8
Grain and bean combines						
.....farms	-	18	2	-	-	-
.....number	-	22	(D)	-	-	-
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	-	9	12	4	1	-
.....number	-	9	12	5	(D)	-
Hay balers						
.....farms	8	27	63	24	-	15
.....number	13	27	68	33	-	18
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	267	323	462	107	76	416
.....number	429	1,367	1,239	403	142	742

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	345	575	104	445	484	325
..... farms, 2012	356	564	100	507	505	328
..... farms, 2017	48,408	56,594	20,231	99,809	131,857	72,706
..... farms, 2012	31,255	54,676	21,146	75,166	105,553	49,844
Average per farm dollars, 2017	140,313	98,425	194,528	224,289	272,432	223,710
..... dollars, 2012	87,795	96,944	211,458	148,259	209,016	151,962
Farms by value group:						
\$1 to \$9,999 farms, 2017	54	101	11	32	46	30
..... farms, 2012	119	99	10	62	53	37
\$10,000 to \$19,999 farms, 2017	51	93	20	53	57	29
..... farms, 2012	59	62	7	57	46	26
\$20,000 to \$29,999 farms, 2017	23	44	4	35	27	18
..... farms, 2012	25	77	5	54	47	25
\$30,000 to \$49,999 farms, 2017	36	55	7	39	53	41
..... farms, 2012	16	90	5	64	52	41
\$50,000 to \$69,999 farms, 2017	24	74	12	34	56	30
..... farms, 2012	48	51	8	38	31	22
\$70,000 to \$99,999 farms, 2017	37	38	9	25	25	17
..... farms, 2012	17	26	9	34	45	37
\$100,000 to \$199,999 farms, 2017	54	101	17	91	50	44
..... farms, 2012	36	83	23	72	82	52
\$200,000 to \$499,999 farms, 2017	40	51	14	71	77	60
..... farms, 2012	28	55	22	94	93	67
\$500,000 or more farms, 2017	26	18	10	65	93	56
..... farms, 2012	8	21	11	32	56	21
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	278	451	87	374	407	276
..... farms, 2012	232	435	87	400	425	288
..... number, 2017	817	1,070	302	1,501	1,783	937
..... number, 2012	623	1,044	372	1,458	1,872	1,075
Tractors farms, 2017	246	371	82	346	343	247
..... farms, 2012	227	354	85	355	385	258
..... number, 2017	574	788	235	1,046	898	726
..... number, 2012	493	754	292	1,033	1,045	807
Less than 40 horsepower (PTO) farms, 2017	88	154	25	100	90	68
..... farms, 2012	82	116	32	118	144	86
..... number, 2017	117	197	34	143	111	89
..... number, 2012	114	162	52	158	178	107
40 to 99 horsepower (PTO) farms, 2017	144	198	49	195	223	147
..... farms, 2012	141	242	58	235	247	171
..... number, 2017	213	263	74	304	284	235
..... number, 2012	192	336	89	350	346	247
100 horsepower (PTO) or more farms, 2017	118	183	56	258	260	182
..... farms, 2012	97	139	62	234	274	179
..... number, 2017	244	328	127	599	503	402
..... number, 2012	187	256	151	525	521	453
Grain and bean combines, self-propelled farms, 2017	29	31	22	119	185	63
..... farms, 2012	35	45	29	127	207	76
..... number, 2017	47	46	32	168	237	71
..... number, 2012	51	56	43	178	258	91
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	62	49	19	84	55	89
..... farms, 2012	53	52	31	106	49	78
..... number, 2017	64	51	22	92	70	98
..... number, 2012	68	57	38	128	57	86
Hay balers farms, 2017	138	189	54	216	163	198
..... farms, 2012	125	200	62	223	161	191
..... number, 2017	156	237	67	264	197	243
..... number, 2012	157	277	81	295	203	249
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	69	100	30	128	135	101
..... number	89	145	36	184	207	167
Tractors farms	37	54	12	65	55	44
..... number	54	70	21	86	81	63
Less than 40 horsepower (PTO) farms	5	6	2	14	3	4
..... number	5	6	(D)	14	3	4
40 to 99 horsepower (PTO) farms	12	18	5	11	13	6
..... number	12	18	6	11	14	7
100 horsepower (PTO) or more farms	23	36	10	46	45	36
..... number	37	46	(D)	61	64	52
Grain and bean combines farms	3	-	3	21	28	2
..... number	6	-	5	26	36	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	8	5	7	4	5	8
..... number	8	5	7	4	6	8
Hay balers farms	49	21	9	42	41	47
..... number	53	23	9	46	44	49
Manufactured prior to 2013:						
Trucks, including pickups farms	266	419	78	355	375	262
..... number	728	925	266	1,317	1,576	770

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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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	254	176	1,576	524	497	414
.....farms, 2012	263	186	1,438	544	606	437
.....\$1,000, 2017	34,295	29,974	86,204	127,316	133,387	66,808
.....\$1,000, 2012	29,691	27,494	61,712	143,604	129,301	61,635
Average per farm .....dollars, 2017	135,021	170,306	54,698	242,969	268,384	161,371
.....dollars, 2012	112,892	147,819	42,915	263,979	213,368	141,041
Farms by value group:						
\$1 to \$9,999 .....2017	46	27	416	84	98	49
.....2012	35	31	407	46	97	68
\$10,000 to \$19,999 .....2017	31	12	257	37	52	39
.....2012	62	12	363	42	64	55
\$20,000 to \$29,999 .....2017	24	8	206	47	21	50
.....2012	27	9	194	31	39	42
\$30,000 to \$49,999 .....2017	30	9	214	30	44	54
.....2012	20	20	167	64	62	37
\$50,000 to \$69,999 .....2017	19	12	164	56	30	33
.....2012	23	18	103	34	58	52
\$70,000 to \$99,999 .....2017	7	20	99	23	25	35
.....2012	21	14	52	33	43	27
\$100,000 to \$199,999 .....2017	37	35	130	76	43	40
.....2012	35	38	82	86	85	68
\$200,000 to \$499,999 .....2017	45	33	77	80	100	84
.....2012	27	26	59	127	78	67
\$500,000 or more .....2017	15	20	13	91	84	30
.....2012	13	18	11	81	80	21
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	220	151	1,244	399	389	336
.....farms, 2012	224	155	1,006	454	436	357
.....number, 2017	595	694	2,137	1,800	1,707	1,244
.....number, 2012	550	647	1,762	2,172	1,744	1,263
Tractors .....farms, 2017	193	136	1,043	400	352	301
.....farms, 2012	191	154	938	430	403	297
.....number, 2017	517	456	1,857	1,342	1,080	913
.....number, 2012	528	461	1,805	1,411	1,106	877
Less than 40 horsepower (PTO) .....farms, 2017	79	28	545	122	136	108
.....farms, 2012	98	45	565	121	138	92
.....number, 2017	120	43	667	194	192	162
.....number, 2012	161	57	787	173	178	134
40 to 99 horsepower (PTO) .....farms, 2017	137	76	658	203	173	198
.....farms, 2012	140	84	558	229	207	211
.....number, 2017	237	115	901	303	224	327
.....number, 2012	254	137	793	366	272	361
100 horsepower (PTO) or more .....farms, 2017	79	103	175	288	298	190
.....farms, 2012	53	121	148	337	308	175
.....number, 2017	160	298	289	845	664	424
.....number, 2012	113	267	225	872	656	382
Grain and bean combines, self-propelled .....farms, 2017	9	49	36	149	205	55
.....farms, 2012	13	53	32	189	229	61
.....number, 2017	10	71	38	229	264	63
.....number, 2012	15	75	36	255	304	69
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	47	25	110	102	45	67
.....farms, 2012	39	26	88	111	71	75
.....number, 2017	50	25	113	112	49	77
.....number, 2012	43	30	91	116	74	99
Hay balers .....farms, 2017	121	87	445	234	175	177
.....farms, 2012	116	101	422	262	201	199
.....number, 2017	154	111	527	289	219	232
.....number, 2012	144	128	516	316	236	257
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	44	51	213	125	149	112
.....number	63	63	240	175	257	186
Tractors .....farms	39	11	124	61	94	38
.....number	47	14	152	106	168	49
Less than 40 horsepower (PTO) .....farms	5	-	60	21	18	2
.....number	6	-	62	21	29	(D)
40 to 99 horsepower (PTO) .....farms	19	6	59	11	19	10
.....number	22	6	69	13	24	(D)
100 horsepower (PTO) or more .....farms	17	7	16	42	78	28
.....number	19	8	21	72	115	37
Grain and bean combines .....farms	-	-	-	22	39	3
.....number	-	-	-	28	49	5
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	8	-	12	12	16	5
.....number	8	-	13	13	16	5
Hay balers .....farms	11	16	29	37	46	34
.....number	12	17	33	39	49	35
Manufactured prior to 2013:						
Trucks, including pickupsfarms	211	149	1,166	381	365	321
.....number	532	631	1,897	1,625	1,450	1,058

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	521	454	142	560	301	683
..... farms, 2012	492	527	140	593	332	742
..... \$1,000, 2017	34,227	201,255	7,498	58,150	36,654	108,731
..... \$1,000, 2012	23,346	166,280	10,681	50,051	34,984	118,437
Average per farm dollars, 2017	65,694	443,294	52,803	103,840	121,775	159,196
..... dollars, 2012	47,451	315,522	76,291	84,404	105,374	159,618
Farms by value group:						
\$1 to \$9,999 farms, 2017	114	53	51	107	60	88
..... farms, 2012	95	69	22	137	48	139
\$10,000 to \$19,999 farms, 2017	85	32	4	64	38	91
..... farms, 2012	92	49	36	72	30	80
\$20,000 to \$29,999 farms, 2017	72	26	19	55	20	85
..... farms, 2012	82	43	10	79	48	51
\$30,000 to \$49,999 farms, 2017	78	39	27	45	40	71
..... farms, 2012	73	36	17	56	34	73
\$50,000 to \$69,999 farms, 2017	52	23	10	64	23	59
..... farms, 2012	52	19	17	48	29	64
\$70,000 to \$99,999 farms, 2017	37	19	7	63	19	36
..... farms, 2012	37	26	4	54	22	49
\$100,000 to \$199,999 farms, 2017	45	53	19	68	44	98
..... farms, 2012	48	73	18	82	65	103
\$200,000 to \$499,999 farms, 2017	28	77	5	77	43	94
..... farms, 2012	10	105	14	49	47	115
\$500,000 or more farms, 2017	10	132	-	17	14	61
..... farms, 2012	3	107	2	16	9	68
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	442	380	114	481	250	526
..... farms, 2012	387	410	108	433	247	571
..... number, 2017	894	1,704	214	1,264	639	1,888
..... number, 2012	726	1,824	188	1,240	668	2,243
Tractors farms, 2017	424	369	101	406	201	466
..... farms, 2012	387	399	100	416	233	560
..... number, 2017	785	1,156	211	927	491	1,227
..... number, 2012	781	1,257	201	994	565	1,419
Less than 40 horsepower (PTO) farms, 2017	181	104	61	177	82	171
..... farms, 2012	188	123	58	180	99	223
..... number, 2017	249	132	106	222	111	235
..... number, 2012	272	146	99	245	134	301
40 to 99 horsepower (PTO) farms, 2017	288	167	54	240	138	290
..... farms, 2012	277	221	53	259	155	294
..... number, 2017	406	232	79	338	209	396
..... number, 2012	399	284	81	383	237	411
100 horsepower (PTO) or more farms, 2017	85	311	21	187	92	277
..... farms, 2012	78	353	18	187	111	339
..... number, 2017	130	792	26	367	171	596
..... number, 2012	110	827	21	366	194	707
Grain and bean combines, self-propelled farms, 2017	13	254	2	69	19	159
..... farms, 2012	16	260	1	90	29	235
..... number, 2017	13	378	(D)	82	19	230
..... number, 2012	16	332	(D)	103	32	323
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	39	49	-	97	65	92
..... farms, 2012	34	44	5	84	43	94
..... number, 2017	45	57	-	106	66	115
..... number, 2012	39	50	5	89	52	108
Hay balers farms, 2017	207	114	30	224	118	217
..... farms, 2012	223	160	31	232	135	253
..... number, 2017	252	143	32	285	147	295
..... number, 2012	268	187	34	299	172	327
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	58	164	29	120	69	94
..... number	63	261	34	137	93	137
Tractors farms	46	87	8	50	27	39
..... number	64	149	10	58	41	62
Less than 40 horsepower (PTO) farms	11	16	-	13	6	1
..... number	12	16	-	13	6	(D)
40 to 99 horsepower (PTO) farms	29	18	6	16	15	12
..... number	37	24	6	17	15	(D)
100 horsepower (PTO) or more farms	10	74	4	23	15	28
..... number	15	109	4	28	20	49
Grain and bean combines farms	2	55	-	1	-	15
..... number	(D)	70	-	(D)	-	18
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	5	14	-	5	7	13
..... number	5	15	-	7	7	16
Hay balers farms	14	25	6	34	17	15
..... number	14	26	6	37	19	18
Manufactured prior to 2013:						
Trucks, including pickups farms	433	349	101	464	232	494
..... number	831	1,443	180	1,127	546	1,751

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	360	121	555	174	137	1,313
.....2012	423	109	652	154	172	1,330
.....\$1,000, 2017	101,060	41,173	152,199	34,696	30,702	136,561
.....2012	89,965	35,954	159,456	23,695	34,715	126,584
Average per farm						
.....dollars, 2017	280,722	340,275	274,232	199,401	224,104	104,007
.....2012	212,684	329,849	244,564	153,865	201,829	95,176
Farms by value group:						
\$1 to \$9,999	48	5	97	37	13	243
.....2012	65	7	82	29	16	336
\$10,000 to \$19,999	18	10	47	13	5	173
.....2012	43	11	56	19	15	269
\$20,000 to \$29,999	15	16	47	8	3	127
.....2012	28	6	78	22	12	124
\$30,000 to \$49,999	35	-	56	20	6	191
.....2012	33	8	63	13	11	132
\$50,000 to \$69,999	29	10	33	13	12	176
.....2012	30	16	40	7	12	105
\$70,000 to \$99,999	11	3	36	15	11	82
.....2012	24	6	49	11	19	64
\$100,000 to \$199,999	64	21	59	30	41	146
.....2012	59	14	82	9	33	132
\$200,000 to \$499,999	57	34	90	17	34	121
.....2012	79	25	107	31	45	98
\$500,000 or more	83	22	90	21	12	54
.....2012	62	16	95	13	9	70
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	269	105	422	148	118	1,064
.....2012	328	94	495	115	150	985
.....number, 2017	1,429	449	1,779	519	490	2,634
.....2012	1,652	419	1,976	516	663	2,680
Tractors						
.....farms, 2017	248	90	390	119	115	906
.....2012	281	83	451	88	134	896
.....number, 2017	782	367	1,078	310	321	2,003
.....2012	856	317	1,341	285	373	2,073
Less than 40 horsepower (PTO)						
.....farms, 2017	85	19	93	30	29	375
.....2012	124	30	161	46	31	356
.....number, 2017	110	21	105	32	32	505
.....2012	139	44	201	57	38	496
40 to 99 horsepower (PTO)						
.....farms, 2017	142	47	202	70	50	567
.....2012	169	48	269	52	69	553
.....number, 2017	205	104	267	102	66	771
.....2012	242	78	370	81	99	797
100 horsepower (PTO) or more						
.....farms, 2017	189	70	299	86	100	339
.....2012	227	63	343	59	106	348
.....number, 2017	467	242	706	176	223	727
.....2012	475	195	770	147	236	780
Grain and bean combines, self-propelled						
.....farms, 2017	169	36	227	22	39	127
.....2012	186	29	258	33	52	148
.....number, 2017	242	41	288	34	50	154
.....2012	247	33	314	44	67	181
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	23	26	94	46	27	155
.....2012	29	19	77	26	43	195
.....number, 2017	29	26	100	55	29	173
.....2012	36	24	88	39	50	203
Hay balers						
.....farms, 2017	100	51	203	75	75	423
.....2012	99	46	228	65	97	447
.....number, 2017	124	58	235	102	88	515
.....2012	117	59	269	90	114	529
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	96	32	119	48	48	283
.....number	129	59	187	95	75	363
Tractors						
.....farms	54	26	80	30	28	133
.....number	66	37	114	42	33	162
Less than 40 horsepower (PTO)						
.....farms	7	1	3	4	5	34
.....number	7	(D)	3	4	5	40
40 to 99 horsepower (PTO)						
.....farms	15	5	29	5	3	49
.....number	15	(D)	30	7	3	54
100 horsepower (PTO) or more						
.....farms	34	21	63	24	21	53
.....number	44	31	81	31	25	68
Grain and bean combines						
.....farms	21	7	45	-	4	14
.....number	24	7	54	-	4	15
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	1	2	10	11	1	13
.....number	(D)	(D)	11	11	(D)	13
Hay balers						
.....farms	17	13	40	28	11	40
.....number	18	13	48	29	11	45
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	260	98	407	137	112	948
.....number	1,300	390	1,592	424	415	2,271

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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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	18,422	337	252	345	223
..... number	44,894	937	663	974	554
Less than 40 horsepower (PTO) farms	7,054	156	58	65	88
..... number	9,418	(D)	75	85	112
40 to 99 horsepower (PTO) farms	10,669	200	143	189	128
..... number	15,320	(D)	228	248	186
100 horsepower (PTO) or more farms	9,579	148	152	270	118
..... number	20,156	312	360	641	256
Grain and bean combines farms	4,261	16	53	140	37
..... number	5,620	22	(D)	184	(D)
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	3,274	39	59	91	53
..... number	3,611	43	76	108	57
Hay balers farms	8,693	138	126	170	115
..... number	10,565	168	163	229	142
Item	Carbon	Carter	Cascade	Chouteau	Custer
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	537	246	702	457	313
..... number	1,559	714	1,513	1,319	809
Less than 40 horsepower (PTO) farms	236	55	313	140	107
..... number	320	66	403	189	146
40 to 99 horsepower (PTO) farms	343	144	376	255	187
..... number	542	208	513	366	276
100 horsepower (PTO) or more farms	287	187	301	389	193
..... number	697	440	597	764	387
Grain and bean combines farms	104	45	138	245	43
..... number	(D)	49	206	332	(D)
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	120	78	152	69	72
..... number	132	83	169	77	79
Hay balers farms	315	156	348	174	206
..... number	399	196	435	203	258
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	153	356	51	218	594
..... number	563	959	133	574	1,554
Less than 40 horsepower (PTO) farms	55	119	32	60	202
..... number	117	(D)	(D)	75	267
40 to 99 horsepower (PTO) farms	63	168	26	93	333
..... number	86	(D)	(D)	135	476
100 horsepower (PTO) or more farms	137	257	13	180	379
..... number	360	569	(D)	364	811
Grain and bean combines farms	80	137	4	62	166
..... number	111	(D)	4	(D)	243
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	24	68	10	61	177
..... number	25	69	11	76	205
Hay balers farms	74	153	23	123	334
..... number	103	168	32	149	403

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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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors						
farms	772	769	189	301	100	107
number	1,475	1,493	538	624	276	311
Less than 40 horsepower (PTO)						
farms	357	342	63	111	35	53
number	540	405	(D)	131	(D)	83
40 to 99 horsepower (PTO)						
farms	493	439	80	111	68	71
number	625	600	(D)	156	(D)	118
100 horsepower (PTO) or more						
farms	169	242	147	189	52	51
number	310	488	333	337	109	110
Grain and bean combines						
farms	55	109	61	70	25	15
number	71	131	87	118	(D)	15
Cotton pickers and strippers						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled						
farms	69	81	56	37	26	22
number	73	84	65	45	26	23
Hay balers						
farms	352	319	104	127	51	61
number	406	377	123	144	63	77
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors						
farms	468	222	294	782	466	200
number	1,274	477	888	1,538	858	713
Less than 40 horsepower (PTO)						
farms	167	84	115	331	244	47
number	204	123	153	420	286	78
40 to 99 horsepower (PTO)						
farms	240	154	180	485	295	124
number	379	221	276	726	396	202
100 horsepower (PTO) or more						
farms	353	81	207	232	103	190
number	691	133	459	392	176	433
Grain and bean combines						
farms	265	5	72	39	26	149
number	340	7	103	45	(D)	218
Cotton pickers and strippers						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled						
farms	67	34	100	60	106	29
number	74	35	108	61	114	(D)
Hay balers						
farms	125	90	177	288	250	50
number	156	103	221	337	303	68
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors						
farms	249	319	426	94	52	383
number	388	851	974	280	111	659
Less than 40 horsepower (PTO)						
farms	113	116	171	37	17	229
number	141	142	205	(D)	28	274
40 to 99 horsepower (PTO)						
farms	173	137	261	54	49	223
number	229	190	407	(D)	72	308
100 horsepower (PTO) or more						
farms	10	254	186	64	7	55
number	18	519	362	149	11	77
Grain and bean combines						
farms	2	167	36	15	5	10
number	(D)	199	(D)	16	5	12
Cotton pickers and strippers						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled						
farms	13	54	58	26	5	49
number	14	64	58	31	(D)	50
Hay balers						
farms	143	114	212	50	44	162
number	161	136	256	65	52	190

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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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	228	353	80	332	321	241
..... number	520	718	214	960	817	663
Less than 40 horsepower (PTO) farms	83	150	23	86	87	64
..... number	112	191	(D)	129	108	85
40 to 99 horsepower (PTO) farms	132	183	48	191	213	144
..... number	201	245	68	293	270	228
100 horsepower (PTO) or more farms	109	176	51	250	243	174
..... number	207	282	(D)	538	439	350
Grain and bean combines farms	27	31	19	106	160	61
..... number	41	46	27	142	201	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	54	44	13	81	50	81
..... number	56	46	15	88	64	90
Hay balers farms	95	173	45	182	136	161
..... number	103	214	58	218	153	194
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	183	134	953	391	308	291
..... number	470	442	1,705	1,236	912	864
Less than 40 horsepower (PTO) farms	75	28	485	112	122	107
..... number	114	43	605	173	163	(D)
40 to 99 horsepower (PTO) farms	133	71	615	199	161	192
..... number	215	109	832	290	200	(D)
100 horsepower (PTO) or more farms	72	103	163	272	249	176
..... number	141	290	268	773	549	387
Grain and bean combines farms	9	49	36	132	170	52
..... number	10	71	38	201	215	58
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	39	25	99	91	29	62
..... number	42	25	100	99	33	72
Hay balers farms	118	78	425	205	129	152
..... number	142	94	494	250	170	197
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	404	360	97	382	190	460
..... number	721	1,007	201	869	450	1,165
Less than 40 horsepower (PTO) farms	171	91	61	164	76	170
..... number	237	116	106	209	105	(D)
40 to 99 horsepower (PTO) farms	265	155	50	228	127	278
..... number	369	208	73	321	194	(D)
100 horsepower (PTO) or more farms	83	295	19	175	87	269
..... number	115	683	22	339	151	547
Grain and bean combines farms	11	212	2	69	19	148
..... number	(D)	308	(D)	(D)	19	212
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	39	35	-	93	58	81
..... number	40	42	-	99	59	99
Hay balers farms	198	91	25	196	103	206
..... number	238	117	26	248	128	277

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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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	243	86	367	108	103	830
number	716	330	964	268	288	1,841
Less than 40 horsepower (PTO) .....farms	80	18	90	26	24	343
number	103	(D)	102	28	27	465
40 to 99 horsepower (PTO) .....farms	132	43	182	68	48	526
number	190	(D)	237	95	63	717
100 horsepower (PTO) or more .....farms	183	66	283	74	92	312
number	423	211	625	145	198	659
Grain and bean combines .....farms	153	30	192	22	37	118
number	218	34	234	34	46	139
Cotton pickers and strippers .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	23	24	84	36	26	142
number	(D)	(D)	89	44	(D)	160
Hay balers .....farms	89	41	164	52	67	388
number	106	45	187	73	77	470

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	9,890	171	110	169	119
	2012	9,667	160	117	207	118
acres treated, 2017	7,585,268	101,998	107,339	227,252	41,251	
	2012	7,608,547	109,849	105,595	232,717	64,765
Cropland fertilized, except cropland pasture	farms, 2017	8,678	144	96	169	104
	2012	8,650	145	106	203	108
acres treated, 2017	7,292,651	88,032	98,610	(D)	39,186	
	2012	7,146,316	69,044	103,254	231,577	63,013
Pastureland and rangeland fertilized	farms, 2017	2,033	48	21	1	26
	2012	1,752	39	21	7	18
acres treated, 2017	292,617	13,966	8,729	(D)	2,065	
	2012	462,231	40,805	2,341	1,140	1,752
Manure	farms, 2017	3,221	73	18	39	50
	2012	2,429	63	20	28	34
acres treated, 2017	232,830	17,419	1,010	5,390	2,068	
	2012	182,819	6,725	1,273	8,924	2,245
Organic fertilizer (see text)	farms, 2017	354	7	1	-	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	50,866	107	(D)	-	151	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	1,707	25	61	27	21
	2012	1,595	12	69	24	14
Insects	acres, 2017	983,167	10,381	48,813	10,008	10,371
	2012	677,931	4,759	31,748	12,859	16,751
Weeds, grass, or brush	farms, 2017	9,669	146	97	170	139
	2012	10,440	143	130	232	127
acres, 2017	10,671,073	47,222	154,106	286,212	54,863	
	2012	9,850,643	68,212	156,595	360,812	80,851
Nematodes	farms, 2017	113	-	5	-	2
	2012	178	3	6	-	1
acres, 2017	77,559	-	1,230	-	(D)	
	2012	75,477	(D)	1,552	-	(D)
Diseases in crops and orchards	farms, 2017	1,126	6	17	10	16
	2012	1,105	6	14	22	19
acres, 2017	1,072,320	4,806	8,618	19,740	13,794	
	2012	944,792	3,330	10,739	22,479	7,552
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	563	8	2	16	3
	2012	258	5	5	1	2
acres on which used, 2017	352,712	1,383	(D)	20,190	859	
	2012	68,782	425	427	(D)	(D)

Item	Carbon	Carter	Cascade	Chouteau	Custer	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	307	35	362	393	143
	2012	257	39	310	420	121
acres treated, 2017	79,377	31,769	174,534	637,451	37,109	
	2012	50,649	34,918	173,294	527,227	53,945
Cropland fertilized, except cropland pasture	farms, 2017	263	30	294	389	127
	2012	211	35	253	413	113
acres treated, 2017	72,592	29,346	165,723	631,668	35,806	
	2012	43,931	(D)	154,516	522,988	(D)
Pastureland and rangeland fertilized	farms, 2017	85	6	96	12	30
	2012	95	4	79	14	9
acres treated, 2017	6,785	2,423	8,811	5,783	1,303	
	2012	6,718	(D)	18,778	4,239	(D)
Manure	farms, 2017	127	19	109	33	40
	2012	91	10	83	20	29
acres treated, 2017	6,266	1,376	5,161	2,180	2,105	
	2012	4,770	615	7,000	1,530	1,063
Organic fertilizer (see text)	farms, 2017	9	-	11	4	1
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	310	-	6,522	1,486	(D)	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	82	16	33	90	56
	2012	51	7	38	24	59
Insects	acres, 2017	17,953	3,654	13,141	59,071	12,870
	2012	11,591	1,332	16,393	27,444	10,684
Weeds, grass, or brush	farms, 2017	284	93	370	403	126
	2012	267	90	358	484	129
acres, 2017	73,197	88,900	309,323	890,414	50,586	
	2012	72,532	84,164	237,289	811,679	44,187
Nematodes	farms, 2017	7	-	1	5	3
	2012	9	-	3	2	3
acres, 2017	1,208	-	(D)	1,960	1,055	
	2012	1,001	-	(D)	(D)	854
Diseases in crops and orchards	farms, 2017	16	5	43	99	6
	2012	13	-	16	65	6
acres, 2017	4,159	3,195	52,386	137,995	1,295	
	2012	2,838	-	18,327	77,209	1,716
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	10	-	11	34	1
	2012	5	-	4	2	2
acres on which used, 2017	1,124	-	3,042	17,365	(D)	
	2012	180	-	(D)	(D)	(D)

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	120	174	16	67	314
.....farms, 2012	155	218	27	57	273
.....acres treated, 2017	258,855	179,256	3,735	51,676	228,078
.....acres treated, 2012	292,780	218,549	3,010	52,209	255,278
Cropland fertilized, except cropland pasture .....farms, 2017	116	172	14	61	281
.....farms, 2012	154	212	22	53	252
.....acres treated, 2017	258,779	178,587	2,891	51,635	220,388
.....acres treated, 2012	292,548	209,053	2,875	51,819	242,512
Pastureland and rangeland fertilized .....farms, 2017	4	8	4	6	47
.....farms, 2012	3	18	6	6	33
.....acres treated, 2017	76	669	844	41	7,690
.....acres treated, 2012	232	9,496	135	390	12,766
Manure .....farms, 2017	13	39	12	4	78
.....farms, 2012	13	34	10	10	64
.....acres treated, 2017	2,104	2,731	526	(D)	3,350
.....acres treated, 2012	1,310	5,422	425	665	4,271
Organic fertilizer (see text) .....farms, 2017	-	1	1	-	2
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	-	(D)	(D)	-	(D)
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects .....farms, 2017	2	28	2	5	27
.....farms, 2012	14	32	2	5	24
.....acres, 2017	(D)	25,408	(D)	(D)	11,851
.....acres, 2012	17,141	27,177	(D)	(D)	6,451
Weeds, grass, or brush .....farms, 2017	132	178	16	85	326
.....farms, 2012	176	227	28	74	324
.....acres, 2017	397,466	281,375	3,901	78,917	363,144
.....acres, 2012	366,549	269,324	1,536	65,421	285,746
Nematodes .....farms, 2017	1	-	-	-	1
.....farms, 2012	-	5	-	3	-
.....acres, 2017	(D)	-	-	-	(D)
.....acres, 2012	-	942	-	4,878	(D)
Diseases in crops and orchards .....farms, 2017	6	28	-	6	20
.....farms, 2012	42	51	-	3	18
.....acres, 2017	3,490	27,304	-	5,074	13,797
.....acres, 2012	63,373	60,849	-	1,139	19,354
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	20	16	1	2	11
.....farms, 2012	1	5	-	1	4
.....acres on which used, 2017	17,417	14,368	(D)	(D)	4,676
.....acres on which used, 2012	(D)	4,072	-	(D)	503

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	350	455	98	130	49	53
.....farms, 2012	314	411	118	131	44	49
.....acres treated, 2017	51,726	116,709	92,372	275,778	20,826	16,904
.....acres treated, 2012	39,686	117,117	100,328	263,110	31,339	8,867
Cropland fertilized, except cropland pasture .....farms, 2017	268	369	96	116	48	42
.....farms, 2012	237	304	116	129	43	45
.....acres treated, 2017	48,113	110,294	91,834	252,710	(D)	15,587
.....acres treated, 2012	36,622	110,775	(D)	260,007	30,274	(D)
Pastureland and rangeland fertilized .....farms, 2017	124	149	10	15	5	16
.....farms, 2012	113	154	2	5	3	4
.....acres treated, 2017	3,613	6,415	538	23,068	(D)	1,317
.....acres treated, 2012	3,064	6,342	(D)	3,103	1,065	(D)
Manure .....farms, 2017	189	193	16	40	10	19
.....farms, 2012	142	160	8	12	4	12
.....acres treated, 2017	4,773	7,225	9,801	9,102	657	1,638
.....acres treated, 2012	2,528	7,439	293	6,163	(D)	2,094
Organic fertilizer (see text) .....farms, 2017	42	25	1	1	-	4
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	733	1,587	(D)	(D)	-	348
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	82	56	4	14	2	12
.....farms, 2012	85	62	20	17	2	8
.....acres, 2017	12,352	20,515	4,496	20,262	(D)	1,431
.....acres, 2012	8,994	13,829	11,797	14,612	(D)	920
Weeds, grass, or brush .....farms, 2017	328	394	91	119	53	43
.....farms, 2012	347	446	133	143	49	43
.....acres, 2017	48,146	177,118	145,473	308,725	33,380	7,349
.....acres, 2012	43,670	139,292	201,547	344,445	33,687	4,279
Nematodes .....farms, 2017	6	3	-	-	-	-
.....farms, 2012	6	15	-	3	-	-
.....acres, 2017	(D)	701	(D)	-	-	-
.....acres, 2012	201	1,969	-	15,517	-	-
Diseases in crops and orchards .....farms, 2017	49	47	6	28	3	2
.....farms, 2012	50	55	3	24	-	4
.....acres, 2017	5,650	26,695	5,803	56,014	774	(D)
.....acres, 2012	10,004	32,935	4,700	31,888	-	605
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	14	11	2	28	3	-
.....farms, 2012	11	13	2	-	-	-
.....acres on which used, 2017	122	5,094	(D)	40,781	640	-
.....acres on which used, 2012	893	3,164	(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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	354	77	129	390	237	175
	2012	366	68	124	375	203	179
acres treated, 2017		594,675	15,675	114,830	45,218	37,794	338,695
	2012	478,338	8,883	101,323	42,195	57,017	275,802
Cropland fertilized, except cropland pasture	farms, 2017	352	59	113	326	191	175
	2012	362	54	112	320	162	179
acres treated, 2017		590,838	13,788	106,422	36,585	34,784	(D)
	2012	476,893	7,414	97,135	33,999	47,854	275,802
Pastureland and rangeland fertilized	farms, 2017	11	26	20	114	80	2
	2012	12	26	16	97	56	-
acres treated, 2017		3,837	1,887	8,408	8,633	3,010	(D)
	2012	1,445	1,469	4,188	8,196	9,163	-
Manure	farms, 2017	47	69	68	128	129	5
	2012	22	43	44	90	106	16
acres treated, 2017		3,922	2,452	3,393	16,584	5,126	(D)
	2012	10,000	1,039	3,471	3,050	3,352	5,317
Organic fertilizer (see text)	farms, 2017	5	12	3	55	13	-
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017		3,040	14	540	2,509	1,858	-
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects	farms, 2017	70	10	9	178	23	30
	2012	38	8	21	174	23	23
acres, 2017		114,818	604	2,345	9,536	499	44,289
	2012	53,870	246	18,117	8,417	897	26,791
Weeds, grass, or brush	farms, 2017	371	85	159	366	217	174
	2012	385	95	159	394	207	194
acres, 2017		825,052	19,776	105,410	31,793	50,535	508,936
	2012	738,755	6,384	125,443	39,754	55,573	399,012
Nematodes	farms, 2017	10	-	2	11	-	-
	2012	9	-	-	25	4	1
acres, 2017		9,682	-	(D)	442	-	-
	2012	6,857	-	4,273	1,080	42	(D)
Diseases in crops and orchards	farms, 2017	95	2	7	104	3	38
	2012	53	1	10	115	5	25
acres, 2017		142,087	(D)	17,600	3,040	(D)	57,536
	2012	79,251	(D)	5,408	6,718	(D)	28,807
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	64	-	6	51	2	22
	2012	5	3	-	87	1	4
acres on which used, 2017		48,017	-	3,642	1,251	(D)	21,727
	2012	5,298	75	-	2,366	(D)	7,525

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	82	214	213	63	17	159
	2012	86	262	178	51	14	170
acres treated, 2017		2,819	324,097	86,616	44,421	700	6,380
	2012	3,392	352,280	74,369	36,567	877	6,565
Cropland fertilized, except cropland pasture	farms, 2017	60	212	173	52	15	95
	2012	62	261	153	47	11	107
acres treated, 2017		2,103	(D)	65,182	39,039	543	3,822
	2012	2,567	(D)	55,552	34,151	227	3,711
Pastureland and rangeland fertilized	farms, 2017	36	5	65	16	6	81
	2012	37	5	58	12	5	82
acres treated, 2017		716	(D)	21,434	5,382	157	2,558
	2012	825	(D)	18,817	2,416	650	2,854
Manure	farms, 2017	40	16	108	13	11	105
	2012	35	15	75	13	6	97
acres treated, 2017		687	1,299	21,080	5,469	1,308	1,472
	2012	1,041	709	6,714	1,080	(D)	1,446
Organic fertilizer (see text)	farms, 2017	2	1	2	1	-	25
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017		(D)	(D)	(D)	(D)	-	360
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects	farms, 2017	4	35	35	6	3	16
	2012	6	50	14	6	2	34
acres, 2017		8	73,161	18,458	8,937	26	237
	2012	(D)	31,885	3,732	3,816	(D)	214
Weeds, grass, or brush	farms, 2017	62	210	198	57	22	129
	2012	81	315	182	50	28	193
acres, 2017		1,667	493,538	84,216	53,756	1,911	12,906
	2012	3,041	441,952	75,740	63,572	2,203	7,560
Nematodes	farms, 2017	-	1	-	-	-	-
	2012	2	6	3	-	-	5
acres, 2017		-	(D)	-	-	-	-
	2012	(D)	2,028	490	-	-	12
Diseases in crops and orchards	farms, 2017	-	39	19	1	-	5
	2012	1	48	9	1	-	10
acres, 2017		-	58,451	3,557	(D)	-	(D)
	2012	(D)	61,809	5,987	(D)	-	24
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	-	14	3	-	-	3
	2012	2	5	10	2	-	2
acres on which used, 2017		-	12,075	250	-	-	10
	2012	(D)	1,974	1,363	(D)	-	(D)

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	72	190	21	165	249	57
2012	61	135	20	212	280	46
acres treated, 2017	45,159	38,832	15,061	170,593	267,859	14,826
2012	56,164	38,597	42,264	237,722	271,041	16,820
Cropland fertilized, except cropland pasture .....farms, 2017	59	148	21	159	240	46
2012	50	105	20	207	258	41
acres treated, 2017	(D)	34,989	15,061	168,783	266,734	13,700
2012	33,690	31,454	(D)	233,840	266,895	16,453
Pastureland and rangeland fertilized .....farms, 2017	15	73	-	16	18	14
2012	15	45	2	15	33	7
acres treated, 2017	(D)	3,843	-	1,810	1,125	1,126
2012	22,474	7,143	(D)	3,882	4,146	367
Manure .....farms, 2017	40	111	11	37	43	20
2012	17	66	3	33	40	9
acres treated, 2017	1,415	2,877	839	17,273	3,890	1,776
2012	1,001	2,206	330	2,090	5,181	175
Organic fertilizer (see text) .....farms, 2017	2	6	1	6	6	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	185	(D)	10,429	5,805	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	8	14	2	19	48	26
2012	9	14	4	11	22	25
acres, 2017	3,294	3,052	(D)	6,643	39,365	8,642
2012	8,319	1,074	(D)	4,127	12,916	9,429
Weeds, grass, or brush .....farms, 2017	84	219	37	173	248	74
2012	80	189	50	194	283	72
acres, 2017	56,015	41,616	64,905	279,733	337,985	41,180
2012	41,944	78,296	66,360	295,608	395,156	29,343
Nematodes .....farms, 2017	-	-	4	-	-	5
2012	-	-	-	-	8	-
acres, 2017	-	-	1,460	-	-	500
2012	-	-	-	-	17,654	-
Diseases in crops and orchards .....farms, 2017	2	2	-	16	57	-
2012	1	2	-	26	33	-
acres, 2017	(D)	(D)	-	16,287	54,740	-
2012	(D)	(D)	-	20,222	18,639	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	1	1	1	16	21	3
2012	-	4	-	-	1	3
acres on which used, 2017	(D)	(D)	(D)	3,702	11,520	1,424
2012	-	264	-	-	(D)	225
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	78	80	612	224	230	96
2012	78	72	497	246	249	100
acres treated, 2017	23,823	63,516	41,452	219,424	372,225	52,743
2012	30,470	39,821	43,525	261,464	384,669	234,574
Cropland fertilized, except cropland pasture .....farms, 2017	70	75	479	218	229	82
2012	62	71	403	237	246	94
acres treated, 2017	22,194	50,956	26,596	219,179	(D)	44,898
2012	24,748	38,981	26,614	259,694	383,116	(D)
Pastureland and rangeland fertilized .....farms, 2017	17	10	252	10	1	18
2012	28	3	200	15	5	19
acres treated, 2017	1,629	12,560	14,856	245	(D)	7,845
2012	5,722	840	16,911	1,770	1,553	(D)
Manure .....farms, 2017	42	41	314	63	18	39
2012	42	11	241	52	13	12
acres treated, 2017	1,905	3,834	6,407	6,058	1,256	3,859
2012	9,941	260	6,391	16,712	1,228	2,699
Organic fertilizer (see text) .....farms, 2017	-	1	46	-	2	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	(D)	1,148	-	(D)	1,004
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	4	12	52	53	7	36
2012	11	14	73	71	23	48
acres, 2017	381	16,891	1,134	27,483	6,690	24,489
2012	621	4,228	1,976	30,773	38,535	21,557
Weeds, grass, or brush .....farms, 2017	82	75	415	223	242	99
2012	94	74	339	257	275	112
acres, 2017	58,948	89,252	26,515	286,962	598,657	199,281
2012	20,420	62,111	14,118	298,106	486,552	135,941
Nematodes .....farms, 2017	-	-	3	9	-	3
2012	-	1	12	4	-	3
acres, 2017	-	-	3	2,450	-	(D)
2012	-	(D)	129	361	-	(D)
Diseases in crops and orchards .....farms, 2017	1	4	20	45	15	6
2012	2	8	37	33	43	8
acres, 2017	(D)	(D)	281	32,708	20,623	3,526
2012	(D)	4,361	2,020	27,871	44,436	9,266
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	3	3	16	5	10	4
2012	2	1	15	-	4	-
acres on which used, 2017	44	(D)	127	1,451	7,047	1,545
2012	(D)	(D)	111	-	1,550	-

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Commercial fertilizer, lime, and soil conditioners farms, 2017	159	271	25	173	93	326
..... 2012	91	264	19	152	84	358
..... acres treated, 2017	15,956	528,338	1,285	86,927	18,344	229,524
..... 2012	11,376	395,589	1,748	66,734	32,069	270,046
Cropland fertilized, except cropland pasture farms, 2017	135	270	9	144	73	293
..... 2012	78	262	12	127	71	334
..... acres treated, 2017	9,085	525,274	876	52,850	14,803	216,369
..... 2012	4,836	395,246	1,450	56,412	19,364	265,100
Pastureland and rangeland fertilized farms, 2017	58	7	17	43	34	62
..... 2012	30	6	7	47	21	60
..... acres treated, 2017	6,871	3,064	409	34,077	3,541	13,155
..... 2012	6,540	343	298	10,322	12,705	4,946
Manure farms, 2017	60	46	27	77	33	71
..... 2012	38	40	14	51	23	58
..... acres treated, 2017	1,613	3,237	959	3,568	685	4,194
..... 2012	1,855	5,105	602	4,963	1,332	3,587
Organic fertilizer (see text) farms, 2017	8	5	-	12	-	2
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	442	1,286	-	2,974	-	(D)
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	42	13	1	15	12	52
..... 2012	16	18	4	22	10	30
..... acres, 2017	3,187	23,915	(D)	4,574	3,018	62,656
..... 2012	1,114	11,639	601	2,912	4,015	13,515
Weeds, grass, or brush farms, 2017	110	283	35	196	108	338
..... 2012	99	302	35	177	114	384
..... acres, 2017	5,029	629,498	3,410	90,122	77,553	308,785
..... 2012	6,249	539,760	3,336	73,774	23,948	364,504
Nematodes farms, 2017	-	10	-	-	-	1
..... 2012	3	1	-	-	1	-
..... acres, 2017	-	29,400	-	-	-	(D)
..... 2012	7	(D)	-	-	(D)	-
Diseases in crops and orchards farms, 2017	3	31	-	11	1	80
..... 2012	5	47	1	-	1	54
..... acres, 2017	(D)	64,625	-	5,736	(D)	80,582
..... 2012	19	74,624	(D)	-	(D)	33,695
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	-	53	-	2	1	10
..... 2012	1	25	-	-	1	5
..... acres on which used, 2017	-	62,358	-	(D)	(D)	2,463
..... 2012	(D)	24,154	-	-	(D)	434

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Commercial fertilizer, lime, and soil conditioners farms, 2017	209	65	235	58	40	417
..... 2012	219	56	300	47	65	394
..... acres treated, 2017	340,710	44,430	419,728	54,260	41,787	132,551
..... 2012	310,380	32,873	422,938	50,570	52,365	131,888
Cropland fertilized, except cropland pasture farms, 2017	209	61	229	49	39	319
..... 2012	217	55	292	46	65	313
..... acres treated, 2017	340,710	40,235	418,221	(D)	(D)	123,298
..... 2012	(D)	32,390	419,462	(D)	(D)	125,061
Pastureland and rangeland fertilized farms, 2017	-	12	10	10	2	159
..... 2012	4	4	10	2	1	134
..... acres treated, 2017	-	4,195	1,507	(D)	(D)	9,253
..... 2012	(D)	483	3,476	(D)	(D)	6,827
Manure farms, 2017	26	30	27	12	13	160
..... 2012	20	16	25	14	16	166
..... acres treated, 2017	1,758	4,534	1,678	876	775	8,140
..... 2012	2,539	1,050	1,108	1,572	965	7,261
Organic fertilizer (see text) farms, 2017	1	2	6	3	-	6
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	(D)	180	432	-	37
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	33	40	29	4	3	118
..... 2012	20	29	32	5	-	116
..... acres, 2017	43,335	19,787	46,411	(D)	(D)	65,516
..... 2012	35,266	19,300	18,850	(D)	-	37,030
Weeds, grass, or brush farms, 2017	208	57	252	47	43	378
..... 2012	238	53	309	51	81	345
..... acres, 2017	508,554	38,635	628,732	68,964	58,210	183,219
..... 2012	433,087	36,497	491,987	42,222	76,616	203,902
Nematodes farms, 2017	4	7	3	-	-	5
..... 2012	-	3	8	-	-	9
..... acres, 2017	2,533	2,990	4,848	-	-	542
..... 2012	-	740	8,150	-	-	1,039
Diseases in crops and orchards farms, 2017	49	13	7	3	-	34
..... 2012	33	12	44	3	10	13
..... acres, 2017	83,492	4,022	7,968	900	-	12,326
..... 2012	49,686	8,870	67,926	1,400	12,501	6,683
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	22	4	21	-	5	3
..... 2012	5	-	1	-	4	2
..... acres on which used, 2017	21,016	1,072	12,961	-	4,308	270
..... 2012	3,440	-	(D)	-	496	(D)

Table 41. Land Use Practices: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Land drained by tile .....farms, 2017	227	3	5	3	3
	229	6	10	3	2
	18,014	(D)	475	291	78
.....acres, 2017	36,688	2,900	602	603	(D)
	79	(D)	95	97	26
	160	483	60	201	(D)
Average per farm .....acres, 2017					
Land artificially drained by ditches .....farms, 2017	1,241	23	37	64	5
	1,229	30	62	54	4
	212,909	17,423	12,836	18,347	98
.....acres, 2017	228,633	6,268	16,369	15,657	228
	172	758	347	287	20
	186	209	264	290	57
Average per farm .....acres, 2017					
Land under conservation easement .....farms, 2017	752	20	2	6	6
	948	21	4	13	12
	1,307,546	77,082	(D)	24,259	30,146
.....acres, 2017	1,280,318	79,185	(D)	38,077	26,405
	1,739	3,854	(D)	4,043	5,024
	1,351	3,771	(D)	2,929	2,200
Average per farm .....acres, 2017					
Cropland on which no-till practices were used .....farms, 2017	4,106	10	51	102	47
	4,241	6	38	134	35
	8,050,902	2,332	97,081	257,396	39,629
.....acres, 2017	6,859,498	2,061	105,286	260,612	57,903
	1,961	233	1,904	2,523	843
	1,617	344	2,771	1,945	1,654
Average per farm .....acres, 2017					
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	1,985	12	24	62	19
	1,873	5	23	41	18
	1,934,271	5,887	11,405	94,983	11,047
.....acres, 2017	1,753,711	4,359	25,038	52,819	8,110
	974	491	475	1,532	581
	936	872	1,089	1,288	451
Average per farm .....acres, 2017					
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	2,715	41	60	101	35
	4,504	59	102	144	51
	1,005,851	17,310	25,494	99,007	14,787
.....acres, 2017	1,892,025	14,819	53,652	110,466	14,257
	370	422	425	980	422
	420	251	526	767	280
Average per farm .....acres, 2017					
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	1,123	25	8	10	11
	976	16	11	22	8
	151,523	2,037	1,190	4,346	1,715
.....acres, 2017	128,183	2,136	629	6,447	339
	135	81	149	435	156
	131	134	57	293	42

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

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

Item	Carbon	Carter	Cascade	Chouteau	Custer	
Land drained by tile	farms, 2017	18	-	2	4	-
	2012	10	-	3	4	5
..... acres, 2017	551	-	(D)	714	-	-
	2012	730	-	65	(D)	93
Average per farm	acres, 2017	31	-	(D)	179	-
	2012	73	-	22	(D)	19
Land artificially drained by ditches	farms, 2017	76	4	18	10	41
	2012	59	5	30	7	47
..... acres, 2017	7,041	505	324	1,474	2,848	2,848
	2012	5,976	2,000	1,725	2,769	8,113
Average per farm	acres, 2017	93	126	18	147	69
	2012	101	400	58	396	173
Land under conservation easement	farms, 2017	16	8	22	9	6
	2012	9	5	35	27	2
..... acres, 2017	47,685	4,964	45,848	17,560	48,000	48,000
	2012	1,909	7,007	56,044	21,520	(D)
Average per farm	acres, 2017	2,980	621	2,084	1,951	8,000
	2012	212	1,401	1,601	797	(D)
Cropland on which no-till practices were used	farms, 2017	49	21	118	358	34
	2012	38	39	116	357	34
..... acres, 2017	9,876	36,611	210,782	1,059,666	16,602	16,602
	2012	11,491	45,166	187,227	771,957	24,946
Average per farm	acres, 2017	202	1,743	1,786	2,960	488
	2012	302	1,158	1,614	2,162	734
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	82	9	51	52	35
	2012	40	21	41	78	16
..... acres, 2017	11,561	17,612	29,151	60,282	6,950	6,950
	2012	14,941	19,391	28,720	69,836	9,411
Average per farm	acres, 2017	141	1,957	572	1,159	199
	2012	374	923	700	895	588
Cropland on which intensive tillage practices were used (see text)	farms, 2017	107	53	124	35	62
	2012	157	68	162	116	98
..... acres, 2017	26,187	25,171	31,288	24,120	11,356	11,356
	2012	28,294	45,052	33,923	77,595	35,039
Average per farm	acres, 2017	245	475	252	689	183
	2012	180	663	209	669	358
Cropland planted to a cover crop (excluding CRP)	farms, 2017	39	16	41	18	25
	2012	31	7	30	24	11
..... acres, 2017	1,775	3,237	3,395	6,678	2,670	2,670
	2012	1,419	1,386	2,937	5,823	516
Average per farm	acres, 2017	46	202	83	371	107
	2012	46	198	98	243	47

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus	
Land drained by tile .....farms, 2017	2	1	4	5	7	
	2012	1	5	1	4	
	acres, 2017	(D)	(D)	65	15	11
	2012	(D)	(D)	80	(D)	1,625
	Average per farm .....acres, 2017	(D)	(D)	16	3	2
2012	(D)	(D)	16	(D)	406	
Land artificially drained by ditches .....farms, 2017	2	15	4	1	14	
	2012	2	23	-	4	6
	acres, 2017	(D)	3,867	(D)	(D)	226
	2012	(D)	8,332	-	1,443	(D)
	Average per farm .....acres, 2017	(D)	258	(D)	(D)	16
2012	(D)	362	-	361	(D)	
Land under conservation easement .....farms, 2017	5	5	4	7	21	
	2012	14	11	3	5	12
	acres, 2017	3,832	3,360	(D)	(D)	41,644
	2012	11,028	3,146	2,132	892	21,276
	Average per farm .....acres, 2017	766	672	(D)	(D)	1,983
2012	788	286	711	178	1,773	
Cropland on which no-till practices were used .....farms, 2017	61	99	2	47	187	
	2012	81	123	-	48	170
	acres, 2017	200,250	186,830	(D)	50,816	249,388
	2012	208,762	158,879	-	50,051	226,118
	Average per farm .....acres, 2017	3,283	1,887	(D)	1,081	1,334
2012	2,577	1,292	-	1,043	1,330	
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	49	79	3	16	81	
	2012	50	90	-	20	84
	acres, 2017	135,822	61,134	(D)	18,938	38,377
	2012	86,095	85,072	-	16,520	49,178
	Average per farm .....acres, 2017	2,772	774	(D)	1,184	474
2012	1,722	945	-	826	585	
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	27	53	4	28	74	
	2012	48	77	10	45	134
	acres, 2017	37,041	12,382	130	4,582	16,845
	2012	78,348	40,411	227	16,375	47,505
	Average per farm .....acres, 2017	1,372	234	33	164	228
2012	1,632	525	23	364	355	
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	5	29	5	12	53	
	2012	8	17	5	13	32
	acres, 2017	380	7,393	277	3,645	16,327
	2012	2,293	735	785	2,813	4,783
	Average per farmacres, 2017	76	255	55	304	308
2012	287	43	157	216	149	

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

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Land drained by tile farms, 2017	17	-	-	7	1	2
	7	8	1	-	-	6
	774	-	-	430	(D)	(D)
..... acres, 2017	455	104	(D)	-	-	32
	46	-	-	61	(D)	(D)
	65	13	(D)	-	-	5
Average per farm acres, 2017	36	24	1	7	3	12
	31	9	2	9	-	15
	1,189	550	(D)	1,950	660	720
..... acres, 2012	3,040	288	(D)	1,099	-	667
	33	23	(D)	279	220	60
	98	32	(D)	122	-	44
Average per farm acres, 2017	46	45	1	9	6	15
	43	49	-	16	6	15
	10,631	19,334	(D)	28,929	20,993	8,351
..... acres, 2012	10,257	34,505	-	3,798	5,208	9,152
	231	430	(D)	3,214	3,499	557
	239	704	-	237	868	610
Average per farm acres, 2017	62	83	46	92	24	6
	37	74	49	104	29	1
	19,294	40,091	67,109	342,746	28,180	287
..... acres, 2012	5,603	34,190	79,201	313,154	33,386	(D)
	311	483	1,459	3,726	1,174	48
	151	462	1,616	3,011	1,151	(D)
Average per farm acres, 2017	31	58	34	14	14	5
	34	57	37	48	10	3
	11,105	38,577	46,634	20,729	7,626	695
..... acres, 2012	2,574	34,109	49,487	28,485	5,661	(D)
	358	665	1,372	1,481	545	139
	76	598	1,337	593	566	(D)
Average per farm acres, 2017	118	149	44	33	9	11
	184	222	105	61	20	17
	20,444	56,598	39,009	8,395	1,474	486
..... acres, 2012	28,832	69,522	99,458	24,211	12,652	2,906
	173	380	887	254	164	44
	157	313	947	397	633	171
Average per farm acres, 2017	31	44	10	17	6	2
	17	46	12	17	3	10
	240	1,773	2,235	3,541	421	(D)
..... acres, 2012	178	5,427	4,067	2,502	2,140	545
	8	40	224	208	70	(D)
	10	118	339	147	713	55

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

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Land drained by tile .....farms, 2017	-	1	2	7	11	-
	3	4	4	7	13	-
	-	(D)	(D)	166	261	-
	4,200	105	4,000	218	1,195	-
Average per farm .....acres, 2017	-	(D)	(D)	24	24	-
	1,400	26	1,000	31	92	-
Land artificially drained by ditches .....farms, 2017	4	3	1	56	15	1
	16	8	4	32	27	3
	(D)	(D)	(D)	1,363	2,375	(D)
	17,562	245	256	1,817	2,780	123
Average per farm .....acres, 2017	(D)	(D)	(D)	24	158	(D)
	1,098	31	64	57	103	41
Land under conservation easement .....farms, 2017	6	4	5	45	32	1
	26	9	4	31	30	13
	4,027	(D)	7,600	10,732	59,503	(D)
	26,745	8,102	4,500	7,962	63,678	14,867
Average per farm .....acres, 2017	671	(D)	1,520	238	1,859	(D)
	1,029	900	1,125	257	2,123	1,144
Cropland on which no-till practices were used .....farms, 2017	317	5	81	38	30	158
	292	11	60	39	32	171
	842,958	(D)	106,160	1,857	23,613	547,732
	628,941	13,095	73,136	665	25,108	380,199
Average per farm .....acres, 2017	2,659	(D)	1,311	49	787	3,467
	2,154	1,190	1,219	17	785	2,223
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	80	25	30	25	8	29
	83	2	21	13	15	24
	154,783	12,006	10,769	1,403	2,529	47,133
	102,663	(D)	21,814	908	11,648	48,383
Average per farm .....acres, 2017	1,935	480	359	56	316	1,625
	1,237	(D)	1,039	70	777	2,016
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	61	18	43	104	64	13
	88	31	91	143	68	29
	45,901	963	8,917	15,644	4,745	37,074
	66,923	2,931	40,400	22,711	8,162	16,928
Average per farm .....acres, 2017	752	54	207	150	74	2,852
	760	95	444	159	120	584
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	33	26	13	53	36	6
	35	8	12	41	10	19
	9,116	1,329	3,062	1,601	1,262	1,982
	9,768	300	1,239	1,505	177	3,802
Average per farmacres, 2017	276	51	236	30	35	330
	279	38	103	37	18	200

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

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Land drained by tile farms, 2017	-	8	4	7	1	2
	-	3	4	-	1	-
	-	2,670	(D)	320	(D)	(D)
	-	(D)	270	-	(D)	-
Average per farm acres, 2017	-	334	(D)	46	(D)	(D)
	-	(D)	68	-	(D)	-
	-	-	-	-	-	-
	-	-	-	-	-	-
Land artificially drained by ditches farms, 2017	18	-	24	5	-	30
	20	2	11	5	-	15
	761	-	4,397	2,062	-	2,081
	624	(D)	1,265	226	-	644
Average per farm acres, 2017	42	-	183	412	-	69
	31	(D)	115	45	-	43
	-	-	-	-	-	-
	-	-	-	-	-	-
Land under conservation easement farms, 2017	9	4	50	15	-	35
	7	24	40	14	-	49
	3,176	3,080	126,122	64,782	-	17,903
	2,298	10,526	198,329	30,407	-	32,853
Average per farm acres, 2017	353	770	2,522	4,319	-	512
	328	439	4,958	2,172	-	670
	-	-	-	-	-	-
	-	-	-	-	-	-
Cropland on which no-till practices were used farms, 2017	13	172	18	13	7	23
	8	194	42	9	1	34
	80	364,242	2,064	12,426	358	1,549
	62	321,288	12,086	19,312	(D)	351
Average per farm acres, 2017	6	2,118	115	956	51	67
	8	1,656	288	2,146	(D)	10
	-	-	-	-	-	-
	-	-	-	-	-	-
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	1	54	45	5	-	17
	2	82	28	3	2	9
	(D)	66,944	16,951	4,624	-	86
	(D)	82,040	6,222	(D)	(D)	176
Average per farm acres, 2017	(D)	1,240	377	925	-	5
	(D)	1,000	222	(D)	(D)	20
	-	-	-	-	-	-
	-	-	-	-	-	-
Cropland on which intensive tillage practices were used (see text) farms, 2017	23	28	82	24	9	30
	21	88	94	22	7	38
	806	10,090	13,737	9,471	906	612
	385	41,444	14,569	4,077	487	1,392
Average per farm acres, 2017	35	360	168	395	101	20
	18	471	155	185	70	37
	-	-	-	-	-	-
	-	-	-	-	-	-
Cropland planted to a cover crop (excluding CRP) farms, 2017	7	7	41	10	5	27
	12	22	37	5	1	18
	(D)	788	3,747	915	154	345
	341	6,958	2,926	306	(D)	276
Average per farm acres, 2017	(D)	113	91	92	31	13
	28	316	79	61	(D)	15
	-	-	-	-	-	-
	-	-	-	-	-	-

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Land drained by tile .....farms, 2017	-	8	1	1	4	-
.....farms, 2012	-	2	1	4	2	-
.....acres, 2017	-	986	(D)	(D)	994	-
.....acres, 2012	-	(D)	(D)	700	(D)	-
Average per farm .....acres, 2017	-	123	(D)	(D)	249	-
.....acres, 2012	-	(D)	(D)	175	(D)	-
Land artificially drained by ditches .....farms, 2017	10	19	-	42	20	5
.....farms, 2012	7	7	2	35	13	-
.....acres, 2017	1,350	653	-	11,645	3,564	4,025
.....acres, 2012	13,020	291	(D)	8,063	2,146	-
Average per farm .....acres, 2017	135	34	-	277	178	805
.....acres, 2012	1,860	42	(D)	230	165	-
Land under conservation easement .....farms, 2017	14	47	1	12	11	1
.....farms, 2012	13	30	1	20	16	-
.....acres, 2017	46,639	52,025	(D)	22,473	36,192	(D)
.....acres, 2012	38,837	31,244	(D)	26,862	42,612	-
Average per farm .....acres, 2017	3,331	1,107	(D)	1,873	3,290	(D)
.....acres, 2012	2,987	1,041	(D)	1,343	2,663	-
Cropland on which no-till practices were used .....farms, 2017	31	28	23	95	212	35
.....farms, 2012	33	30	23	142	209	26
.....acres, 2017	44,881	13,244	37,179	197,156	411,240	11,530
.....acres, 2012	31,201	7,605	33,011	241,492	357,781	19,656
Average per farm .....acres, 2017	1,448	473	1,616	2,075	1,940	329
.....acres, 2012	945	254	1,435	1,701	1,712	756
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	17	34	10	48	52	17
.....farms, 2012	11	22	13	32	47	24
.....acres, 2017	10,870	4,329	3,876	81,354	31,260	5,402
.....acres, 2012	4,732	5,248	(D)	47,806	25,991	23,622
Average per farm .....acres, 2017	639	127	388	1,695	601	318
.....acres, 2012	430	239	(D)	1,494	553	984
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	34	40	13	72	23	44
.....farms, 2012	48	95	44	96	62	86
.....acres, 2017	9,390	4,915	2,889	35,549	7,739	6,850
.....acres, 2012	16,139	16,891	47,561	49,197	20,685	19,421
Average per farm .....acres, 2017	276	123	222	494	336	156
.....acres, 2012	336	178	1,081	512	334	226
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	7	23	5	25	25	21
.....farms, 2012	12	23	6	26	19	13
.....acres, 2017	1,014	1,292	585	10,034	2,197	750
.....acres, 2012	873	1,337	870	3,013	2,574	4,587
Average per farmacres, 2017	145	56	117	401	88	36
.....acres, 2012	73	58	145	116	135	353

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	
Land drained by tile farms, 2017	-	-	30	6	-	2	
	2012	4	13	13	-	1	
	acres, 2017	-	955	340	-	(D)	
	2012	(D)	371	757	-	(D)	
Average per farm acres, 2017	-	-	32	57	-	(D)	
	2012	(D)	29	58	-	(D)	
	Land artificially drained by ditches farms, 2017	20	5	109	42	8	35
		2012	13	66	51	13	33
acres, 2017		3,887	338	4,677	17,196	3,950	20,050
2012		2,022	571	4,006	13,540	2,319	13,423
Average per farm acres, 2017	194	68	43	409	494	573	
	2012	156	143	61	265	178	407
	Land under conservation easement farms, 2017	30	6	38	5	4	1
		2012	37	2	45	19	28	3
acres, 2017		57,839	15,000	20,406	5,105	910	(D)
2012		62,868	(D)	25,164	45,342	16,660	(D)
Average per farm acres, 2017	1,928	2,500	537	1,021	228	(D)	
	2012	1,699	(D)	559	2,386	595	(D)
	Cropland on which no-till practices were used farms, 2017	-	51	43	112	169	40
		2012	3	32	32	118	150	37
acres, 2017		-	57,825	897	156,619	445,742	43,884
2012		90	21,969	605	126,799	252,070	61,406
Average per farm acres, 2017	-	1,134	21	1,398	2,638	1,097	
	2012	30	687	19	1,075	1,680	1,660
	Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	4	31	26	102	97	24
		2012	7	28	11	90	96	21
acres, 2017		274	16,173	483	108,353	114,467	2,260
2012		69	15,324	249	103,647	164,460	7,547
Average per farm acres, 2017	69	522	19	1,062	1,180	94	
	2012	10	547	23	1,152	1,713	359
	Cropland on which intensive tillage practices were used (see text) farms, 2017	20	15	76	85	37	69
		2012	26	74	124	152	96	86
acres, 2017		2,596	6,829	4,811	48,537	35,966	21,944
2012		5,107	36,420	6,396	102,310	91,928	63,660
Average per farm acres, 2017	130	455	63	571	972	318	
	2012	196	492	52	673	958	740
	Cropland planted to a cover crop (excluding CRP) farms, 2017	8	11	50	34	9	24
		2012	11	2	42	35	18	23
acres, 2017		479	1,022	1,050	14,932	2,644	4,493
2012		610	(D)	852	6,645	6,694	2,826
Average per farm acres, 2017	60	93	21	439	294	187	
	2012	55	(D)	20	190	372	123

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Land drained by tile .....farms, 2017	2	-	-	5	1	7
	8	-	-	1	2	19
	(D)	-	-	470	(D)	560
.....acres, 2017	67	-	-	(D)	(D)	1,191
	(D)	-	-	94	(D)	80
	8	-	-	(D)	(D)	63
Average per farm .....acres, 2017	(D)	-	-	(D)	(D)	(D)
.....acres, 2012	8	-	-	(D)	(D)	63
Land artificially drained by ditches .....farms, 2017	16	3	-	29	17	29
	21	8	2	33	14	57
	986	(D)	-	4,034	1,001	8,718
.....acres, 2017	1,831	1,935	(D)	3,092	2,029	7,206
	62	(D)	-	139	59	301
	(D)	-	-	94	145	126
Average per farm .....acres, 2017	62	(D)	-	139	59	301
.....acres, 2012	87	242	(D)	94	145	126
Land under conservation easement .....farms, 2017	15	5	-	16	24	19
	15	28	-	17	35	30
	4,448	4,260	-	15,570	72,636	66,101
.....acres, 2017	13,438	20,434	-	3,190	75,230	41,174
	297	852	-	973	3,027	3,479
	(D)	-	-	188	2,149	1,372
Average per farm .....acres, 2017	297	852	-	973	3,027	3,479
.....acres, 2012	896	730	-	188	2,149	1,372
Cropland on which no-till practices were used .....farms, 2017	30	190	1	69	20	114
	5	205	-	57	9	162
	265	462,434	(D)	45,741	3,226	249,059
.....acres, 2017	(D)	364,953	-	57,020	6,549	275,849
	9	2,434	(D)	663	161	2,185
	(D)	1,780	-	1,000	728	1,703
Average per farm .....acres, 2017	9	2,434	(D)	663	161	2,185
.....acres, 2012	(D)	1,780	-	1,000	728	1,703
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	21	96	-	29	4	59
	3	100	-	21	13	72
	1,239	199,448	-	10,321	741	35,098
.....acres, 2017	172	128,294	-	4,472	4,109	37,489
	59	2,078	-	356	185	595
	57	1,283	-	213	316	521
Average per farm .....acres, 2017	59	2,078	-	356	185	595
.....acres, 2012	57	1,283	-	213	316	521
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	53	16	-	50	39	95
	51	64	9	83	60	162
	2,396	10,083	-	9,420	3,416	38,119
.....acres, 2017	2,773	38,166	480	20,613	8,435	69,099
	45	630	-	188	88	401
	54	596	53	248	141	427
Average per farm .....acres, 2017	45	630	-	188	88	401
.....acres, 2012	54	596	53	248	141	427
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	30	13	-	25	15	28
	23	30	4	24	30	30
	1,224	1,471	-	1,391	923	2,675
.....acres, 2017	396	6,932	127	2,833	1,852	3,353
	41	113	-	56	62	96
	17	231	32	118	62	112
Average per farmacres, 2017	41	113	-	56	62	96
.....acres, 2012	17	231	32	118	62	112

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Land drained by tile farms, 2017	-	15	-	-	-	18
	2012	1	14	5	3	1
	acres, 2017	-	501	-	-	-
	2012	(D)	914	1,059	16	(D)
Average per farm acres, 2017	-	33	-	-	-	29
	2012	(D)	65	212	5	(D)
	2012	(D)	65	212	5	(D)
Land artificially drained by ditches farms, 2017	-	35	39	1	-	203
	2012	6	30	57	6	2
	acres, 2017	-	11,096	8,758	(D)	-
	2012	2,046	8,315	12,160	276	(D)
Average per farm acres, 2017	-	317	225	(D)	-	105
	2012	341	277	213	46	(D)
	2012	341	277	213	46	(D)
Land under conservation easement farms, 2017	3	2	18	4	1	10
	2012	18	1	18	3	5
	acres, 2017	5,387	(D)	32,580	15,023	(D)
	2012	18,898	(D)	28,668	150	1,047
Average per farm acres, 2017	1,796	(D)	1,810	3,756	(D)	2,412
	2012	1,050	(D)	1,593	50	209
	2012	1,050	(D)	1,593	50	209
Cropland on which no-till practices were used farms, 2017	178	18	135	19	35	84
	2012	204	13	173	18	60
	acres, 2017	458,086	12,188	371,500	35,037	50,144
	2012	390,724	5,457	325,541	22,560	53,022
Average per farm acres, 2017	2,574	677	2,752	1,844	1,433	1,389
	2012	1,915	420	1,882	1,253	884
	2012	1,915	420	1,882	1,253	884
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	52	39	102	10	12	50
	2012	61	26	95	9	25
	acres, 2017	111,520	19,005	211,565	3,854	4,205
	2012	83,037	18,194	154,188	6,704	9,292
Average per farm acres, 2017	2,145	487	2,074	385	350	242
	2012	1,361	700	1,623	745	372
	2012	1,361	700	1,623	745	372
Cropland on which intensive tillage practices were used (see text) farms, 2017	28	29	49	31	6	124
	2012	58	35	148	23	31
	acres, 2017	13,486	9,881	36,453	18,219	1,633
	2012	52,258	11,347	70,739	20,685	15,780
Average per farm acres, 2017	482	341	744	588	272	434
	2012	901	324	478	899	509
	2012	901	324	478	899	509
Cropland planted to a cover crop (excluding CRP) farms, 2017	33	12	5	8	9	32
	2012	7	1	11	3	3
	acres, 2017	5,397	1,915	1,060	510	2,593
	2012	2,584	(D)	1,604	(D)	(D)
Average per farm acres, 2017	164	160	212	64	288	127
	2012	369	(D)	146	(D)	(D)
	2012	369	(D)	146	(D)	(D)

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales .....farms, 2017	187	2	-	25	1
2012	148	-	2	11	-
\$1,000, 2017	24,988	(D)	-	8,270	(D)
2012	16,475	-	(D)	3,253	-
By value of sales:					
\$1 to \$4,999 .....farms, 2017	45	2	-	1	-
2012	35	-	2	-	-
\$1,000, 2017	108	(D)	-	(D)	-
2012	74	-	(D)	-	-
\$5,000 or more .....farms, 2017	142	-	-	24	1
2012	113	-	-	11	-
\$1,000, 2017	24,880	-	-	(D)	(D)
2012	16,401	-	-	3,253	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production .....farms, 2017	193	-	-	28	1
2012	146	-	-	14	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	28	2	-	1	-
2012	32	-	2	-	1
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	69	-	1	7	-
2012	33	-	2	1	-
Item	Carbon	Carter	Cascade	Chouteau	Custer
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales .....farms, 2017	-	1	9	9	1
2012	2	-	6	7	-
\$1,000, 2017	-	(D)	616	1,912	(D)
2012	(D)	-	910	1,133	-
By value of sales:					
\$1 to \$4,999 .....farms, 2017	-	-	2	-	-
2012	1	-	-	-	-
\$1,000, 2017	-	-	(D)	-	-
2012	(D)	-	-	-	-
\$5,000 or more .....farms, 2017	-	1	7	9	1
2012	1	-	6	7	-
\$1,000, 2017	-	(D)	(D)	1,912	(D)
2012	(D)	-	910	1,133	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production .....farms, 2017	-	1	9	12	1
2012	1	-	6	7	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	2	-
2012	1	-	-	-	2
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	-	-	1	4	1
2012	-	-	-	2	-

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus	
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	1	-	-	-	2	
2012	3	3	-	-	5	
\$1,000, 2017	(D)	-	-	-	(D)	
2012	615	69	-	-	199	
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	
2012	-	-	-	-	-	
\$1,000, 2017	-	-	-	-	-	
2012	-	-	-	-	-	
\$5,000 or more farms, 2017	1	-	-	-	2	
2012	3	3	-	-	5	
\$1,000, 2017	(D)	-	-	-	(D)	
2012	615	69	-	-	199	
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	1	-	-	-	2	
2012	5	3	-	-	5	
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	
2012	-	-	-	-	-	
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	-	-	
2012	-	2	-	-	1	
Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	10	11	-	7	-	-
2012	8	4	-	2	2	1
\$1,000, 2017	310	522	-	(D)	-	-
2012	128	293	-	(D)	(D)	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	4	4	-	-	-	-
2012	4	-	-	-	-	-
\$1,000, 2017	13	6	-	-	-	-
2012	10	-	-	-	-	-
\$5,000 or more farms, 2017	6	7	-	7	-	-
2012	4	4	-	2	2	1
\$1,000, 2017	297	516	-	(D)	-	-
2012	119	293	-	(D)	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	9	7	1	7	-	-
2012	8	7	-	3	2	1
USDA National Organic Program organic production exempt from certification farms, 2017	1	4	-	-	-	-
2012	3	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	2	-	1	1	-	-
2012	2	-	-	1	-	-

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

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	12	-	4	31	2	6
2012	2	2	5	17	1	3
\$1,000, 2017	324	-	455	2,175	(D)	782
2012	(D)	(D)	203	235	(D)	236
By value of sales:						
\$1 to \$4,999 .....farms, 2017	6	-	-	9	1	-
2012	-	2	3	7	-	-
\$1,000, 2017	24	-	-	25	(D)	-
2012	-	(D)	(D)	17	-	-
\$5,000 or more .....farms, 2017	6	-	4	22	1	6
2012	2	-	2	10	1	3
\$1,000, 2017	300	-	455	2,150	(D)	782
2012	(D)	-	(D)	218	(D)	236
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	12	-	4	30	3	6
2012	2	1	5	13	1	3
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	2	-	-
2012	-	1	-	4	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	6	-	-	9	-	-
2012	2	1	-	4	-	-
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	-	-	-	-	-	4
2012	3	-	-	-	-	2
\$1,000, 2017	-	-	-	-	-	(D)
2012	(D)	-	-	-	-	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	2
2012	1	-	-	-	-	2
\$1,000, 2017	-	-	-	-	-	(D)
2012	(D)	-	-	-	-	(D)
\$5,000 or more .....farms, 2017	-	-	-	-	-	2
2012	2	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	(D)
2012	(D)	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	-	-	-	-	-	3
2012	2	-	-	-	-	2
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	2	2
2012	1	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	-	-	-	-	-	2
2012	2	-	-	-	-	-

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	1	-	8	1	-
2012	-	4	-	7	3	4
\$1,000, 2017	-	(D)	-	1,024	(D)	-
2012	-	(D)	-	1,431	236	2,800
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	1	-
2012	-	1	-	1	-	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	(D)	-	(D)	-	-
\$5,000 or more farms, 2017	-	1	-	8	-	-
2012	-	3	-	6	3	4
\$1,000, 2017	-	(D)	-	1,024	-	-
2012	-	(D)	-	(D)	236	2,800
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	1	-	17	1	1
2012	-	3	-	7	3	4
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	2	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	10	-	-
2012	-	2	-	1	2	-
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	1	7	8	1	-
2012	-	-	17	4	3	-
\$1,000, 2017	-	(D)	(D)	1,570	(D)	-
2012	-	-	623	201	(D)	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	5	-	-	-
2012	-	-	10	-	-	-
\$1,000, 2017	-	-	6	-	-	-
2012	-	-	23	-	-	-
\$5,000 or more farms, 2017	-	1	2	8	1	-
2012	-	-	7	4	3	-
\$1,000, 2017	-	(D)	(D)	1,570	(D)	-
2012	-	-	600	201	(D)	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	1	2	8	2	-
2012	-	-	5	4	3	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	6	-	-	-
2012	-	-	12	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	1	9	-	2	-
2012	-	-	1	-	-	-

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	6	3	-	-	-	6
2012	3	1	-	-	-	5
\$1,000, 2017	78	409	-	-	-	517
2012	(D)	(D)	-	-	-	361
By value of sales:						
\$1 to \$4,999 .....farms, 2017	2	-	-	-	-	2
2012	1	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	(D)
2012	(D)	-	-	-	-	-
\$5,000 or more .....farms, 2017	4	3	-	-	-	4
2012	2	1	-	-	-	5
\$1,000, 2017	(D)	409	-	-	-	(D)
2012	(D)	(D)	-	-	-	361
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	4	3	-	-	-	8
2012	2	2	-	2	2	8
USDA National Organic Program organic production exempt from certification .....farms, 2017	4	-	-	-	-	-
2012	1	2	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	1	1	-	-	-	8
2012	1	1	-	-	2	3
Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	4	-	1	-	-	2
2012	1	-	4	-	-	1
\$1,000, 2017	(D)	-	(D)	-	-	(D)
2012	(D)	-	577	-	-	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	2	-	-	-	-	2
2012	-	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	(D)
2012	-	-	-	-	-	-
\$5,000 or more .....farms, 2017	2	-	1	-	-	-
2012	1	-	4	-	-	1
\$1,000, 2017	(D)	-	(D)	-	-	-
2012	(D)	-	577	-	-	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	4	-	3	-	-	1
2012	2	-	7	-	-	1
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	2	-	-	-	-	-
2012	-	-	-	-	-	-

Table 43. Selected Practices: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	2,391	80	39	88	37
2012	2,529	84	52	85	49
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	298	-	2	2	5
2012 ¹	12	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	129	-	2	2	4
2012	208	3	1	6	4
Practiced rotational or management-intensive grazing farms, 2017	5,010	109	76	94	60
2012	5,536	131	160	105	71
Raised or sold veal calves farms, 2017	54	2	-	-	2
2012	113	3	1	4	-
On-farm packing facility farms, 2017	146	-	2	1	1
2012	271	4	-	4	4
Had a barn that was built prior to 1960 (see text) farms, 2017	6,068	117	65	127	65
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	10,006	176	129	205	129
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Carbon	Carter	Cascade	Chouteau	Custer
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	50	-	136	4	45
2012	40	1	128	4	60
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	2	8	4	2
2012 ¹	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	-	7	-	1
2012	4	1	8	5	3
Practiced rotational or management-intensive grazing farms, 2017	136	79	154	76	97
2012	174	98	200	80	93
Raised or sold veal calves farms, 2017	3	-	-	2	1
2012	9	-	3	3	2
On-farm packing facility farms, 2017	1	-	1	-	-
2012	6	1	9	6	2
Had a barn that was built prior to 1960 (see text) farms, 2017	163	111	235	145	102
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	225	130	423	298	205
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	1	51	-	-	1
2012	1	42	1	1	1
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	-	1	-	10
2012 ¹	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	1	-	-	1
2012	4	8	-	3	8
Practiced rotational or management-intensive grazing farms, 2017	23	90	17	48	219
2012	18	98	16	67	195
Raised or sold veal calves farms, 2017	-	3	-	1	-
2012	-	4	-	1	7
On-farm packing facility farms, 2017	-	-	-	-	1
2012	4	10	-	3	8
Had a barn that was built prior to 1960 (see text) farms, 2017	40	89	22	96	258
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	111	212	26	110	368
2012	(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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	1	18	2	49	6	2
2012	3	16	2	37	8	7
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	29	14	-	-	-	2
2012 ¹	3	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	10	11	-	-	-	-
2012	5	8	-	4	2	1
Practiced rotational or management-intensive grazing .....farms, 2017	143	218	56	165	24	41
2012	158	257	96	115	24	53
Raised or sold veal calves .....farms, 2017	1	-	-	2	-	-
2012	1	3	-	4	-	3
On-farm packing facility .....farms, 2017	25	11	-	2	-	-
2012	8	16	-	8	-	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	213	206	69	101	36	64
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	350	387	114	272	64	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	4	5	1	389	205	1
2012	13	2	-	375	155	6
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	-	8	2	27	5	-
2012 ¹	-	-	-	3	-	-
Harvested biomass for use in renewable energy .....farms, 2017	3	11	-	8	4	-
2012	4	5	-	11	5	-
Practiced rotational or management-intensive grazing .....farms, 2017	74	96	84	243	155	14
2012	110	86	103	265	98	23
Raised or sold veal calves .....farms, 2017	1	-	-	8	1	-
2012	-	-	-	6	-	-
On-farm packing facility .....farms, 2017	10	-	-	28	2	-
2012	5	6	-	35	11	1
Had a barn that was built prior to 1960 (see text) .....farms, 2017	127	99	144	234	116	46
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	300	122	153	405	209	103
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	6	2	53	9	-	37
2012	4	1	50	10	-	50
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	7	-	1	1	3	16
2012 ¹	-	-	2	-	-	1
Harvested biomass for use in renewable energy .....farms, 2017	4	-	2	-	2	6
2012	4	8	3	-	2	8
Practiced rotational or management-intensive grazing .....farms, 2017	47	43	174	29	10	136
2012	64	58	150	41	8	129
Raised or sold veal calves .....farms, 2017	-	2	1	-	-	-
2012	1	1	1	1	-	6
On-farm packing facility .....farms, 2017	5	2	2	-	-	10
2012	1	9	6	2	-	6
Had a barn that was built prior to 1960 (see text) .....farms, 2017	69	71	144	55	14	118
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	80	180	205	62	35	144
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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	14	15	1	88	70	-
2012	10	23	2	120	73	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	3	13	1	-	-	1
2012 ¹	-	3	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	4	4	-	2	2	1
2012	1	5	1	6	1	3
Practiced rotational or management-intensive grazing farms, 2017	57	154	27	101	79	79
2012	74	157	28	125	80	90
Raised or sold veal calves farms, 2017	-	2	-	2	2	-
2012	-	3	-	1	1	4
On-farm packing facility farms, 2017	2	2	-	-	1	-
2012	1	6	1	4	2	2
Had a barn that was built prior to 1960 (see text) farms, 2017	70	175	31	95	143	105
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	134	181	37	179	222	140
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	2	33	169	66	5	13
2012	3	25	215	92	7	16
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	18	2	53	3	2	2
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	1	1	15	-	-	5
2012	4	-	10	7	5	5
Practiced rotational or management-intensive grazing farms, 2017	73	41	326	78	32	88
2012	73	43	280	91	68	110
Raised or sold veal calves farms, 2017	-	1	-	1	-	1
2012	4	2	2	7	3	2
On-farm packing facility farms, 2017	-	-	19	-	3	-
2012	-	-	25	8	5	5
Had a barn that was built prior to 1960 (see text) farms, 2017	102	49	272	114	83	92
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	60	75	546	172	200	129
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	65	2	-	16	1	190
2012	58	1	-	8	1	207
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	16	6	-	1	3	6
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	7	1	-	2	-	4
2012	3	2	-	2	-	2
Practiced rotational or management-intensive grazing farms, 2017	90	31	16	115	70	111
2012	95	42	43	126	107	128
Raised or sold veal calves farms, 2017	-	2	-	-	2	-
2012	1	1	-	1	-	2
On-farm packing facility farms, 2017	8	1	-	-	-	2
2012	7	2	-	-	-	3
Had a barn that was built prior to 1960 (see text) farms, 2017	127	81	33	160	92	181
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	156	181	23	209	100	290
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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	4	20	66	17	1	211
2012	7	23	97	13	2	238
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	5	-	4	3	-	5
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	1	-	-	-	-	-
2012	4	1	5	-	-	13
Practiced rotational or management-intensive grazing .....farms, 2017	36	18	80	38	32	208
2012	41	22	83	31	49	206
Raised or sold veal calves .....farms, 2017	-	-	-	2	-	9
2012	1	2	3	3	-	6
On-farm packing facility .....farms, 2017	-	-	-	-	-	4
2012	5	-	4	-	-	16
Had a barn that was built prior to 1960 (see text) .....farms, 2017	61	17	107	61	48	208
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	159	72	226	53	51	429
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

¹ Data for 2012 exclude operations that practiced forest farming or had riparian forest buffers or windbreaks.

Table 44. Farms by North American Industry Classification System: 2017

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total farms	27,048	494	353	491	296
Oilseed and grain farming (1111)	3,264	9	29	98	13
Vegetable and melon farming (1112)	202	3	-	1	5
Fruit and tree nut farming (1113)	391	1	-	-	4
Greenhouse, nursery, and floriculture production (1114)	281	7	1	-	3
Other crop farming (1119)	6,894	126	77	127	95
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6,894	126	77	127	95
Beef cattle ranching and farming (112111)	9,585	215	174	203	107
Cattle feedlots (112112)	165	2	1	-	-
Dairy cattle and milk production (11212)	54	-	-	-	1
Hog and pig farming (1122)	110	-	-	-	4
Poultry and egg production (1123)	141	2	-	-	9
Sheep and goat farming (1124)	798	15	5	5	6
Aquaculture and other animal production (1125, 1129) (see text)	5,163	114	66	57	49

Item	Carbon	Carter	Cascade	Chouteau	Custer
Total farms	725	323	1,027	633	441
Oilseed and grain farming (1111)	40	6	85	338	12
Vegetable and melon farming (1112)	3	1	4	3	1
Fruit and tree nut farming (1113)	2	-	-	-	1
Greenhouse, nursery, and floriculture production (1114)	3	-	9	-	2
Other crop farming (1119)	203	42	322	157	80
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	203	42	322	157	80
Beef cattle ranching and farming (112111)	314	230	320	104	251
Cattle feedlots (112112)	-	4	4	5	2
Dairy cattle and milk production (11212)	-	-	1	-	-
Hog and pig farming (1122)	2	-	2	-	3
Poultry and egg production (1123)	4	-	8	-	3
Sheep and goat farming (1124)	30	14	39	5	13
Aquaculture and other animal production (1125, 1129) (see text)	124	26	233	21	73

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total farms	277	487	77	289	845
Oilseed and grain farming (1111)	89	83	-	14	88
Vegetable and melon farming (1112)	1	1	-	-	2
Fruit and tree nut farming (1113)	-	-	-	-	3
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	8
Other crop farming (1119)	128	121	19	61	166
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	128	121	19	61	166
Beef cattle ranching and farming (112111)	50	217	29	162	445
Cattle feedlots (112112)	1	6	-	-	1
Dairy cattle and milk production (11212)	-	-	-	-	2
Hog and pig farming (1122)	-	4	-	1	1
Poultry and egg production (1123)	-	3	-	-	-
Sheep and goat farming (1124)	1	4	1	1	30
Aquaculture and other animal production (1125, 1129) (see text)	7	48	28	50	99

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total farms	1,146	1,123	260	637	157	151
Oilseed and grain farming (1111)	59	62	17	78	6	-
Vegetable and melon farming (1112)	18	29	-	-	-	-
Fruit and tree nut farming (1113)	48	1	-	1	-	1
Greenhouse, nursery, and floriculture production (1114)	64	39	-	-	-	-
Other crop farming (1119)	359	348	42	81	57	22
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	359	348	42	81	57	22
Beef cattle ranching and farming (112111)	203	225	162	277	59	75
Cattle feedlots (112112)	3	-	2	3	3	2
Dairy cattle and milk production (11212)	3	14	2	2	-	1
Hog and pig farming (1122)	19	3	-	3	-	1
Poultry and egg production (1123)	12	12	-	-	-	-
Sheep and goat farming (1124)	34	44	11	3	12	5
Aquaculture and other animal production (1125, 1129) (see text)	324	346	24	192	20	44

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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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total farms	698	370	357	1,170	707	246
Oilseed and grain farming (1111)	342	2	33	27	10	167
Vegetable and melon farming (1112)	-	3	-	22	12	-
Fruit and tree nut farming (1113)	-	9	-	212	3	-
Greenhouse, nursery, and floriculture production (1114)	1	3	1	13	8	-
Other crop farming (1119)	156	65	59	250	202	45
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	156	65	59	250	202	45
Beef cattle ranching and farming (112111)	128	139	196	381	201	26
Cattle feedlots (112112)	5	7	10	15	5	2
Dairy cattle and milk production (11212)	-	-	-	10	-	-
Hog and pig farming (1122)	-	2	3	6	7	2
Poultry and egg production (1123)	6	2	-	9	5	-
Sheep and goat farming (1124)	1	27	15	25	19	-
Aquaculture and other animal production (1125, 1129) (see text)	59	111	40	200	235	4

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total farms	345	437	605	145	93	576
Oilseed and grain farming (1111)	2	139	4	2	-	1
Vegetable and melon farming (1112)	16	-	4	-	-	21
Fruit and tree nut farming (1113)	4	-	4	-	2	12
Greenhouse, nursery, and floriculture production (1114)	9	-	3	-	1	25
Other crop farming (1119)	121	115	153	24	40	152
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	121	115	153	24	40	152
Beef cattle ranching and farming (112111)	75	154	261	96	24	128
Cattle feedlots (112112)	3	-	1	4	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	2
Hog and pig farming (1122)	-	1	3	-	-	3
Poultry and egg production (1123)	-	-	-	6	-	3
Sheep and goat farming (1124)	6	8	12	-	-	37
Aquaculture and other animal production (1125, 1129) (see text)	109	20	160	13	26	192

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total farms	346	575	104	445	486	325
Oilseed and grain farming (1111)	8	5	6	51	174	1
Vegetable and melon farming (1112)	-	2	-	-	-	-
Fruit and tree nut farming (1113)	-	2	1	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	5	-	-	2	-
Other crop farming (1119)	48	148	18	142	127	29
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	48	148	18	142	127	29
Beef cattle ranching and farming (112111)	180	179	61	202	131	242
Cattle feedlots (112112)	4	1	1	6	1	2
Dairy cattle and milk production (11212)	3	1	2	-	1	-
Hog and pig farming (1122)	-	5	-	2	-	-
Poultry and egg production (1123)	2	11	-	-	1	2
Sheep and goat farming (1124)	20	37	-	5	6	20
Aquaculture and other animal production (1125, 1129) (see text)	81	179	15	37	43	29

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total farms	254	179	1,576	527	501	414
Oilseed and grain farming (1111)	-	11	17	75	161	15
Vegetable and melon farming (1112)	-	1	21	2	-	-
Fruit and tree nut farming (1113)	-	-	54	-	2	-
Greenhouse, nursery, and floriculture production (1114)	5	-	27	2	-	1
Other crop farming (1119)	54	42	431	197	172	70
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	54	42	431	197	172	70
Beef cattle ranching and farming (112111)	110	116	448	191	127	236
Cattle feedlots (112112)	7	-	3	9	-	1
Dairy cattle and milk production (11212)	1	-	4	-	-	-
Hog and pig farming (1122)	-	1	9	-	2	-
Poultry and egg production (1123)	5	-	-	19	-	-
Sheep and goat farming (1124)	11	3	87	4	6	11
Aquaculture and other animal production (1125, 1129) (see text)	61	5	456	47	31	80

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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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total farms	521	458	142	562	301	686
Oilseed and grain farming (1111)	-	225	-	26	-	171
Vegetable and melon farming (1112)	10	1	-	3	-	4
Fruit and tree nut farming (1113)	13	-	-	6	-	-
Greenhouse, nursery, and floriculture production (1114)	15	-	2	1	3	1
Other crop farming (1119)	162	120	10	153	50	209
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	162	120	10	153	50	209
Beef cattle ranching and farming (112111)	168	84	49	232	157	139
Cattle feedlots (112112)	8	1	1	3	7	1
Dairy cattle and milk production (11212)	-	-	-	1	1	-
Hog and pig farming (1122)	4	2	6	1	-	2
Poultry and egg production (1123)	5	-	-	3	3	2
Sheep and goat farming (1124)	11	2	11	9	13	26
Aquaculture and other animal production (1125, 1129) (see text)	125	23	63	124	67	131

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Total farms	362	121	557	174	137	1,314
Oilseed and grain farming (1111)	183	28	161	3	13	75
Vegetable and melon farming (1112)	-	-	-	-	-	8
Fruit and tree nut farming (1113)	-	-	1	-	-	4
Greenhouse, nursery, and floriculture production (1114)	-	-	1	-	-	16
Other crop farming (1119)	102	26	195	35	23	316
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	102	26	195	35	23	316
Beef cattle ranching and farming (112111)	48	47	155	103	79	470
Cattle feedlots (112112)	-	2	4	-	1	14
Dairy cattle and milk production (11212)	-	-	-	-	-	2
Hog and pig farming (1122)	-	-	-	-	-	6
Poultry and egg production (1123)	-	-	-	-	2	2
Sheep and goat farming (1124)	3	4	8	13	4	56
Aquaculture and other animal production (1125, 1129) (see text)	26	14	32	20	15	345

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
FARMS					
Land in farms .....farms	27,048	494	353	491	296
Harvested cropland .....farms	58,122,878	1,233,811	3,188,139	2,040,127	466,920
.....acres	15,642	277	208	316	182
.....acres	9,901,226	139,731	141,866	340,763	60,658
TENURE					
Full owners .....farms	17,596	369	150	267	208
.....acres	20,048,208	655,270	1,546,271	836,113	187,999
Harvested cropland .....farms	8,654	200	67	146	113
.....acres	2,077,419	71,139	19,907	114,973	15,970
Part owners .....farms	7,321	89	161	174	71
.....acres	33,634,789	500,730	1,573,391	1,034,333	271,358
Owned land in farms .....acres	19,975,780	361,471	743,773	560,068	199,085
Rented land in farms .....acres	13,659,009	139,259	829,618	474,265	72,273
Harvested cropland .....farms	5,795	64	122	145	56
.....acres	6,870,241	57,770	116,287	207,593	40,410
Tenants .....farms	2,131	36	42	50	17
.....acres	4,439,881	77,811	68,477	169,681	7,563
Harvested cropland .....farms	1,193	13	19	25	13
.....acres	953,566	10,822	5,672	18,197	4,278
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers number	48,161	897	581	851	534
Farms by number of producers:					
1 producer	11,011	202	173	220	119
2 producers	13,108	225	150	215	144
3 producers	1,707	33	17	35	17
4 producers	855	24	9	15	5
5 or more producers	367	10	4	6	11
Total male producers number	29,061	534	381	534	311
Farms by number of male producers:					
1 producer	20,603	356	269	356	220
2 producers	2,671	60	38	44	31
3 producers	597	12	6	18	8
4 producers	164	3	3	5	-
5 or more producers	94	2	1	2	1
Total female producers number	19,100	363	200	317	223
Farms by number of female producers:					
1 producer	15,615	277	183	277	182
2 producers	1,278	31	7	20	10
3 producers	189	8	1	-	3
4 producers	45	-	-	-	3
5 or more producers	29	-	-	-	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	28,563	531	379	524	308
Female	18,673	356	197	315	214
Hired managers (see text)	3,810	141	57	83	44
Primary occupation:					
Farming	23,348	491	324	528	272
Other	23,888	396	252	311	250
Place of residence:					
On farm operated	37,012	726	468	569	428
Not on farm operated	10,224	161	108	270	94
Days worked off farm:					
None	20,605	394	279	447	208
Any	26,631	493	297	392	314
1 to 49 days	4,434	74	43	83	40
50 to 99 days	2,092	25	29	24	35
100 to 199 days	4,033	59	53	72	60
200 days or more	16,072	335	172	213	179
Years on present farm:					
2 years or less	2,498	59	27	27	39
3 or 4 years	3,255	61	52	36	54
5 to 9 years	6,189	103	71	96	66
10 years or more	35,294	664	426	680	363
Average years on present farm	22.4	21.8	22.9	26.0	18.9
Years operating any farm (see text):					
5 years or less	5,425	110	60	62	84
6 to 10 years	5,495	101	57	86	50
11 years or more	36,316	676	459	691	388
Average years on any farm	25.0	24.9	26.7	27.9	23.0
Age group:					
Under 25 years	570	14	15	5	12
25 to 34 years	3,285	64	35	59	51
35 to 44 years	5,179	86	71	111	49
45 to 54 years	7,309	127	110	117	88
55 to 64 years	13,838	255	144	240	157
65 to 74 years	11,469	237	132	192	122
75 years and over	5,586	104	69	115	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	Carbon	Carter	Cascade	Chouteau	Custer
FARMS					
Land in farms farms	725	323	1,027	633	441
..... acres	815,758	1,767,723	1,270,192	2,070,530	2,088,806
Harvested cropland farms	493	174	606	455	237
..... acres	103,740	112,920	255,757	719,217	63,556
TENURE					
Full owners farms	454	169	755	280	267
..... acres	255,053	563,273	333,127	418,301	792,926
Harvested cropland farms	273	65	393	140	113
..... acres	30,955	36,963	56,361	114,438	20,373
Part owners farms	211	122	229	264	123
..... acres	531,723	1,121,482	861,614	1,399,152	976,523
Owned land in farms acres	327,010	737,698	590,324	801,175	612,726
Rented land in farms acres	204,713	383,784	271,290	597,977	363,797
Harvested cropland farms	184	86	191	237	107
..... acres	66,856	69,879	183,693	500,703	37,106
Tenants farms	60	32	43	89	51
..... acres	28,982	82,968	75,451	253,077	319,357
Harvested cropland farms	36	23	22	78	17
..... acres	5,929	6,078	15,703	104,076	6,077
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers number	1,297	673	1,796	1,184	856
Farms by number of producers:					
1 producer	294	101	420	248	139
2 producers	335	158	502	291	248
3 producers	60	29	76	49	28
4 producers	30	15	17	29	16
5 or more producers	6	20	12	16	10
Total male producers number	803	406	1,064	761	497
Farms by number of male producers:					
1 producer	520	244	807	476	338
2 producers	104	36	94	88	47
3 producers	25	22	10	23	10
4 producers	-	6	1	3	6
5 or more producers	-	-	7	5	2
Total female producers number	494	267	732	423	359
Farms by number of female producers:					
1 producer	409	177	620	325	288
2 producers	32	30	43	41	16
3 producers	7	10	6	4	5
4 producers	-	-	2	1	6
5 or more producers	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	800	399	1,055	746	486
Female	488	245	713	411	337
Hired managers (see text)	77	60	88	237	68
Primary occupation:					
Farming	685	444	756	782	412
Other	603	200	1,012	375	411
Place of residence:					
On farm operated	1,075	485	1,418	836	656
Not on farm operated	213	159	350	321	167
Days worked off farm:					
None	606	333	717	642	335
Any	682	311	1,051	515	488
1 to 49 days	115	85	169	124	58
50 to 99 days	42	35	63	44	38
100 to 199 days	150	65	174	90	65
200 days or more	375	126	645	257	327
Years on present farm:					
2 years or less	42	47	101	40	49
3 or 4 years	123	29	81	82	72
5 to 9 years	186	113	244	151	131
10 years or more	937	455	1,342	884	571
Average years on present farm	22.4	23.2	21.9	25.8	20.7
Years operating any farm (see text):					
5 years or less	156	54	175	134	93
6 to 10 years	176	90	210	95	98
11 years or more	956	500	1,383	928	632
Average years on any farm	24.8	27.3	24.7	28.7	25.5
Age group:					
Under 25 years	22	12	14	12	13
25 to 34 years	87	47	114	98	96
35 to 44 years	179	106	185	156	82
45 to 54 years	184	97	243	150	132
55 to 64 years	342	205	504	360	237
65 to 74 years	343	92	513	227	164
75 years and over	131	85	195	154	99

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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
FARMS					
Land in farms .....farms	277	487	77	289	845
Harvested cropland .....farms	769,786	1,132,990	74,083	902,019	2,188,069
.....acres	157	237	42	155	587
.....acres	358,369	199,493	7,839	99,599	390,992
TENURE					
Full owners .....farms	121	268	47	152	461
Harvested cropland .....farms	124,661	284,912	(D)	237,747	632,619
.....acres	35	80	27	64	264
.....acres	27,132	19,813	(D)	27,198	88,821
Part owners .....farms	141	166	26	112	302
Owned land in farms .....acres	623,033	803,608	47,872	588,992	1,376,180
Rented land in farms .....acres	315,072	473,503	31,906	388,295	848,443
Harvested cropland .....farms	307,961	330,105	15,966	200,697	527,737
.....acres	112	132	14	78	259
.....acres	319,360	166,292	4,633	59,083	270,232
Tenants .....farms	15	53	4	25	82
Harvested cropland .....farms	22,092	44,470	(D)	75,280	179,270
.....acres	10	25	1	13	64
.....acres	11,877	13,388	(D)	13,318	31,939
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers number	513	870	132	499	1,521
Farms by number of producers:					
1 producer number	116	206	34	111	329
2 producers number	108	209	35	159	416
3 producers number	31	52	6	11	62
4 producers number	22	14	1	6	23
5 or more producers number	-	6	1	2	15
Total male producers number	317	553	77	301	959
Farms by number of male producers:					
1 producer number	174	363	59	234	642
2 producers number	46	56	4	30	115
3 producers number	17	18	2	1	14
4 producers number	-	3	1	1	8
5 or more producers number	-	2	-	-	2
Total female producers number	196	317	55	198	562
Farms by number of female producers:					
1 producer number	146	271	45	177	479
2 producers number	12	23	5	7	32
3 producers number	6	-	-	1	5
4 producers number	2	-	-	1	1
5 or more producers number	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male number	317	546	76	299	950
Female number	196	314	54	195	549
Hired managers (see text) number	24	65	16	32	131
Primary occupation:					
Farming number	260	424	43	303	857
Other number	253	436	87	191	642
Place of residence:					
On farm operated number	281	544	103	420	1,215
Not on farm operated number	232	316	27	74	284
Days worked off farm:					
None number	300	400	60	208	713
Any number	213	460	70	286	786
1 to 49 days number	30	69	10	44	112
50 to 99 days number	23	40	2	15	84
100 to 199 days number	32	43	4	43	100
200 days or more number	128	308	54	184	490
Years on present farm:					
2 years or less number	26	48	6	16	98
3 or 4 years number	9	30	7	20	93
5 to 9 years number	53	120	17	135	172
10 years or more number	425	662	100	323	1,136
Average years on present farm number	25.8	25.0	24.5	21.3	22.7
Years operating any farm (see text):					
5 years or less number	37	81	14	64	180
6 to 10 years number	58	102	16	60	165
11 years or more number	418	677	100	370	1,154
Average years on any farm number	28.2	27.3	25.7	24.2	25.6
Age group:					
Under 25 years number	1	3	-	3	16
25 to 34 years number	16	48	3	60	162
35 to 44 years number	44	91	13	82	177
45 to 54 years number	83	120	15	79	231
55 to 64 years number	146	262	38	132	429
65 to 74 years number	128	215	47	100	320
75 years and over number	95	121	14	38	164

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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
FARMS						
Land in farms	farms 1,146	1,123	260	637	157	151
Harvested cropland	acres 181,882	700,462	2,214,815	1,185,873	683,145	285,656
	farms 673	641	126	225	87	81
	acres 74,532	144,075	118,740	321,880	45,741	25,069
TENURE						
Full owners	farms 936	842	127	353	109	118
Harvested cropland	acres 92,856	389,769	754,874	209,187	333,468	(D)
	farms 518	439	53	77	49	56
	acres 16,296	41,186	47,458	21,929	(D)	(D)
Part owners	farms 154	202	100	198	42	30
Owned land in farms	acres 64,630	261,519	1,249,974	864,472	319,873	134,515
Rented land in farms	acres 21,819	92,795	773,618	423,744	237,652	69,982
Harvested cropland	acres 42,811	168,724	476,356	440,728	82,221	64,533
	farms 122	159	63	116	34	24
	acres 40,917	81,007	67,536	275,418	22,226	10,500
Tenants	farms 56	79	33	86	6	3
Harvested cropland	acres 24,396	49,174	209,967	112,214	29,804	(D)
	farms 33	43	10	32	4	1
	acres 17,319	21,882	3,746	24,533	(D)	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 1,954	1,989	509	1,078	280	297
Farms by number of producers:						
1 producer	462	470	88	350	57	39
2 producers	594	519	122	229	86	89
3 producers	63	75	32	23	6	13
4 producers	20	47	10	25	7	9
5 or more producers	7	12	8	10	1	1
Total male producers	number 1,137	1,160	316	700	171	173
Farms by number of male producers:						
1 producer	911	816	182	463	121	121
2 producers	82	108	49	65	17	21
3 producers	18	23	12	4	4	2
4 producers	2	11	-	5	1	1
5 or more producers	-	3	-	9	-	-
Total female producers	number 817	829	193	378	109	124
Farms by number of female producers:						
1 producer	706	653	146	275	96	96
2 producers	48	77	22	38	5	14
3 producers	5	6	1	4	1	-
4 producers	-	1	-	2	-	-
5 or more producers	-	-	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,135	1,144	316	659	171	172
Female	812	825	184	358	108	124
Hired managers (see text)	72	153	40	36	31	32
Primary occupation:						
Farming	670	726	370	486	163	151
Other	1,277	1,243	130	531	116	145
Place of residence:						
On farm operated	1,661	1,587	400	773	174	269
Not on farm operated	286	382	100	244	105	27
Days worked off farm:						
None	664	796	271	419	124	126
Any	1,283	1,173	229	598	155	170
1 to 49 days	209	193	75	80	38	29
50 to 99 days	119	61	29	44	18	15
100 to 199 days	170	151	47	71	31	30
200 days or more	785	768	78	403	68	96
Years on present farm:						
2 years or less	88	86	23	36	5	8
3 or 4 years	192	138	18	52	36	24
5 to 9 years	283	249	52	179	48	35
10 years or more	1,384	1,496	407	750	190	229
Average years on present farm	21.7	21.2	24.6	23.3	23.1	21.8
Years operating any farm (see text):						
5 years or less	275	230	30	78	48	28
6 to 10 years	236	226	63	163	35	33
11 years or more	1,436	1,513	407	776	196	235
Average years on any farm	24.0	23.5	27.7	25.0	26.8	24.6
Age group:						
Under 25 years	1	30	1	30	2	10
25 to 34 years	114	106	62	84	21	2
35 to 44 years	230	231	55	137	20	31
45 to 54 years	259	347	76	168	33	65
55 to 64 years	529	558	123	284	90	69
65 to 74 years	552	464	123	189	76	81
75 years and over	262	233	60	125	37	38

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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
FARMS						
Land in farms .....farms	698	370	357	1,170	707	246
.....acres	1,615,704	352,128	860,136	641,471	800,658	913,576
Harvested cropland .....farms	449	172	247	751	409	194
.....acres	662,360	29,411	198,023	64,314	60,055	403,865
TENURE						
Full owners .....farms	358	279	201	856	587	96
.....acres	324,434	143,913	220,876	454,240	305,688	273,641
Harvested cropland .....farms	151	125	117	533	323	56
.....acres	89,145	14,495	43,607	19,176	20,758	79,068
Part owners .....farms	257	70	124	246	103	111
.....acres	1,116,073	198,206	577,715	154,665	470,351	549,461
Owned land in farms .....acres	599,199	153,981	343,121	62,169	384,607	365,171
Rented land in farms .....acres	516,874	44,225	234,594	92,496	85,744	184,290
Harvested cropland .....farms	234	41	118	184	74	107
.....acres	482,974	13,003	139,840	40,495	38,851	278,050
Tenants .....farms	83	21	32	68	17	39
.....acres	175,197	10,009	61,545	32,566	24,619	90,474
Harvested cropland .....farms	64	6	12	34	12	31
.....acres	90,241	1,913	14,576	4,643	446	46,747
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,190	710	654	2,020	1,267	423
Farms by number of producers:						
1 producer number	338	109	128	477	235	106
2 producers number	297	219	178	596	428	112
3 producers number	33	22	38	54	23	21
4 producers number	25	13	10	37	17	6
5 or more producers number	5	7	3	6	4	1
Total male producers number	751	395	405	1,192	696	273
Farms by number of male producers:						
1 producer number	539	275	266	935	574	176
2 producers number	51	37	37	85	39	34
3 producers number	19	3	19	9	7	8
4 producers number	7	3	2	11	-	-
5 or more producers number	2	5	-	2	1	1
Total female producers number	439	315	249	828	571	150
Farms by number of female producers:						
1 producer number	382	267	196	708	487	128
2 producers number	16	16	22	51	27	9
3 producers number	2	-	3	6	10	-
4 producers number	1	4	-	-	-	1
5 or more producers number	1	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male number	733	382	404	1,181	674	271
Female number	418	311	246	822	570	150
Hired managers (see text) number	190	46	37	113	50	88
Primary occupation:						
Farming number	599	228	390	880	406	298
Other number	552	465	260	1,123	838	123
Place of residence:						
On farm operated number	793	575	537	1,721	1,089	286
Not on farm operated number	358	118	113	282	155	135
Days worked off farm:						
None number	537	266	283	824	412	218
Any number	614	427	367	1,179	832	203
1 to 49 days number	108	60	49	208	114	55
50 to 99 days number	75	35	27	93	56	12
100 to 199 days number	101	66	54	185	89	30
200 days or more number	330	266	237	693	573	106
Years on present farm:						
2 years or less number	68	35	32	115	65	8
3 or 4 years number	90	58	37	132	107	25
5 to 9 years number	136	83	104	261	212	38
10 years or more number	857	517	477	1,495	860	350
Average years on present farm number	23.0	21.6	22.5	20.8	18.7	26.7
Years operating any farm (see text):						
5 years or less number	148	87	48	202	212	34
6 to 10 years number	116	94	115	277	156	33
11 years or more number	887	512	487	1,524	876	354
Average years on any farm number	25.6	23.8	24.9	23.2	20.5	28.4
Age group:						
Under 25 years number	27	11	10	18	14	-
25 to 34 years number	129	47	61	71	90	48
35 to 44 years number	128	41	98	220	139	39
45 to 54 years number	179	123	108	391	246	68
55 to 64 years number	366	175	209	536	350	121
65 to 74 years number	228	213	98	487	307	95
75 years and over number	94	83	66	280	98	50

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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
FARMS						
Land in farms	345	437	605	145	93	576
farms						
acres	47,783	1,339,597	923,307	882,177	18,408	260,117
Harvested cropland	204	229	326	94	48	275
farms						
acres	7,801	319,986	99,723	62,451	2,500	13,905
TENURE						
Full owners	300	237	453	99	81	486
farms						
acres	36,736	401,508	461,142	271,861	(D)	225,739
Harvested cropland	176	86	214	58	40	219
farms						
acres	5,928	69,979	36,706	24,382	1,594	7,662
Part owners	35	156	115	40	10	64
farms						
acres	6,474	831,955	427,567	577,771	3,664	32,595
Owned land in farms	2,909	521,693	312,934	422,151	2,016	15,735
Rented land in farms	3,565	310,262	114,633	155,620	1,648	16,860
Harvested cropland	20	116	92	33	8	39
farms						
acres	1,425	213,265	55,897	36,514	906	6,128
Tenants	10	44	37	6	2	26
farms						
acres	4,573	106,134	34,598	32,545	(D)	1,783
Harvested cropland	8	27	20	3	-	17
farms						
acres	448	36,742	7,120	1,555	-	115
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	587	751	1,134	260	176	1,006
number						
Farms by number of producers:						
1 producer	143	204	223	58	29	234
2 producers	184	197	295	67	53	298
3 producers	5	20	51	14	7	17
4 producers	4	11	25	4	2	22
5 or more producers	9	5	11	2	2	5
Total male producers	344	485	691	168	111	566
number						
Farms by number of male producers:						
1 producer	296	341	448	97	78	449
2 producers	14	47	78	26	8	33
3 producers	-	6	16	5	3	6
4 producers	-	4	7	1	2	4
5 or more producers	4	1	2	-	-	3
Total female producers	243	266	443	92	65	440
number						
Farms by number of female producers:						
1 producer	214	213	340	83	61	374
2 producers	4	15	45	3	2	26
3 producers	7	6	1	1	-	-
4 producers	-	-	-	-	-	2
5 or more producers	-	1	2	-	-	1
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	335	465	681	168	111	555
Female	243	257	429	90	61	434
Hired managers (see text)	11	65	116	57	2	41
Primary occupation:						
Farming	233	451	564	165	35	331
Other	345	271	546	93	137	658
Place of residence:						
On farm operated	520	497	871	204	120	837
Not on farm operated	58	225	239	54	52	152
Days worked off farm:						
None	215	367	414	131	33	352
Any	363	355	696	127	139	637
1 to 49 days	52	64	146	24	7	140
50 to 99 days	40	32	41	13	6	38
100 to 199 days	62	58	126	13	18	73
200 days or more	209	201	383	77	108	386
Years on present farm:						
2 years or less	73	17	43	13	7	55
3 or 4 years	29	61	105	17	8	62
5 to 9 years	55	78	161	20	24	128
10 years or more	421	566	801	208	133	744
Average years on present farm	22.4	25.0	20.8	21.3	22.6	23.5
Years operating any farm (see text):						
5 years or less	119	71	115	35	5	98
6 to 10 years	21	73	170	14	26	114
11 years or more	438	578	825	209	141	777
Average years on any farm	24.7	27.4	23.9	23.8	24.4	25.9
Age group:						
Under 25 years	-	5	18	6	-	6
25 to 34 years	28	68	83	23	6	21
35 to 44 years	44	77	123	37	13	88
45 to 54 years	73	119	133	27	45	162
55 to 64 years	194	192	341	45	39	307
65 to 74 years	158	155	262	76	52	276
75 years and over	81	106	150	44	17	129

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
FARMS						
Land in farms	346	575	104	445	486	325
farms	1,103,333	711,966	592,558	1,936,545	804,578	1,626,630
Harvested cropland	114	280	64	285	311	186
farms	66,340	65,988	46,244	265,039	326,318	90,600
acres						
TENURE						
Full owners	250	446	56	229	252	198
farms	434,259	427,216	156,176	616,059	192,952	766,565
acres	66	189	29	132	132	103
Harvested cropland	20,900	24,740	(D)	60,747	54,885	44,959
farms						
acres						
Part owners	79	98	44	156	172	93
farms	600,295	254,573	430,832	1,061,659	542,824	727,701
acres	379,989	167,448	296,980	632,023	319,406	455,079
Owned land in farms	220,306	87,125	133,852	429,636	223,418	272,622
acres	45	73	34	113	149	76
Rented land in farms	44,081	37,896	35,001	140,887	246,158	42,693
acres						
Tenants	17	31	4	60	62	34
farms	68,779	30,177	5,550	258,827	68,802	132,364
acres	3	18	1	40	30	7
Harvested cropland	1,359	3,352	(D)	63,405	25,275	2,948
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	636	1,018	177	822	860	641
number						
Farms by number of producers:						
1 producer	118	258	47	174	209	94
2 producers	183	241	45	209	209	181
3 producers	30	42	8	33	47	22
4 producers	13	22	4	20	17	24
5 or more producers	2	12	-	9	4	4
Total male producers	343	582	110	526	569	385
number						
Farms by number of male producers:						
1 producer	272	404	82	316	354	239
2 producers	26	59	11	75	59	47
3 producers	3	17	2	14	27	10
4 producers	-	1	-	2	4	4
5 or more producers	2	1	-	2	-	1
Total female producers	293	436	67	296	291	256
number						
Farms by number of female producers:						
1 producer	240	338	55	219	239	190
2 producers	16	37	6	29	23	33
3 producers	7	3	-	3	2	-
4 producers	-	-	-	-	-	-
5 or more producers	-	3	-	2	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	341	577	110	520	567	381
Female	293	425	67	287	285	253
Hired managers (see text)	16	113	20	108	140	38
Primary occupation:						
Farming	344	470	121	483	467	452
Other	290	532	56	324	385	182
Place of residence:						
On farm operated	530	855	139	572	621	540
Not on farm operated	104	147	38	235	231	94
Days worked off farm:						
None	345	392	98	384	359	359
Any	289	610	79	423	493	275
1 to 49 days	44	104	23	98	88	47
50 to 99 days	20	46	3	25	44	30
100 to 199 days	51	73	16	75	67	47
200 days or more	174	387	37	225	294	151
Years on present farm:						
2 years or less	53	56	6	45	31	25
3 or 4 years	29	38	18	41	42	64
5 to 9 years	111	137	24	114	106	111
10 years or more	441	771	129	607	673	434
Average years on present farm	21.5	22.8	24.9	23.4	25.6	22.7
Years operating any farm (see text):						
5 years or less	66	94	28	89	82	80
6 to 10 years	94	127	14	104	105	80
11 years or more	474	781	135	614	665	474
Average years on any farm	25.2	24.6	26.5	25.3	27.3	27.0
Age group:						
Under 25 years	4	17	3	5	27	4
25 to 34 years	21	50	12	97	89	58
35 to 44 years	61	73	17	111	74	67
45 to 54 years	88	175	25	125	130	113
55 to 64 years	204	299	69	261	239	189
65 to 74 years	167	279	27	127	196	128
75 years and over	89	109	24	81	97	75

See footnote(s) at end of table.

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

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
FARMS						
Land in farms farms	254	179	1,576	527	501	414
Harvested cropland acres	572,388	747,256	241,233	1,270,080	1,307,366	2,732,466
..... farms	132	97	933	302	323	198
..... acres	44,961	67,210	39,573	260,196	483,365	82,857
TENURE						
Full owners farms	184	97	1,280	269	237	246
..... acres	204,590	204,603	93,937	267,000	302,326	920,625
Harvested cropland farms	76	43	753	111	92	104
..... acres	16,177	26,349	15,372	34,494	44,328	34,595
Part owners farms	57	66	250	210	230	106
..... acres	352,556	449,145	138,141	947,087	960,433	1,640,443
Owned land in farms acres	195,442	264,448	91,778	544,536	464,279	1,118,000
Rented land in farms acres	157,114	184,697	46,363	402,551	496,154	522,443
Harvested cropland farms	52	44	161	168	205	72
..... acres	26,514	34,763	21,913	216,864	408,000	40,481
Tenants farms	13	16	46	48	34	62
..... acres	15,242	93,508	9,155	55,993	44,607	171,398
Harvested cropland farms	4	10	19	23	26	22
..... acres	2,270	6,098	2,288	8,838	31,037	7,781
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	465	336	2,774	930	931	793
Farms by number of producers:						
1 producer	111	65	526	251	250	129
2 producers	111	80	952	208	176	232
3 producers	12	27	67	41	43	34
4 producers	13	6	20	16	23	11
5 or more producers	7	1	11	11	9	8
Total male producers number	299	199	1,460	604	617	487
Farms by number of male producers:						
1 producer	187	123	1,237	391	358	295
2 producers	36	30	82	68	71	68
3 producers	10	4	17	9	18	9
4 producers	1	1	2	10	1	6
5 or more producers	1	-	-	1	8	1
Total female producers number	166	137	1,314	326	314	306
Farms by number of female producers:						
1 producer	123	111	1,176	237	239	240
2 producers	12	13	51	25	16	20
3 producers	5	-	12	6	-	2
4 producers	1	-	-	-	-	5
5 or more producers	-	-	-	3	7	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	293	199	1,454	591	574	482
Female	156	135	1,301	307	285	289
Hired managers (see text)	32	29	107	110	61	82
Primary occupation:						
Farming	203	225	1,084	495	481	425
Other	246	109	1,671	403	378	346
Place of residence:						
On farm operated	366	258	2,514	626	495	585
Not on farm operated	83	76	241	272	364	186
Days worked off farm:						
None	181	185	1,095	426	472	327
Any	268	149	1,660	472	387	444
1 to 49 days	44	23	300	106	82	73
50 to 99 days	35	9	162	24	13	49
100 to 199 days	43	40	249	56	72	67
200 days or more	146	77	949	286	220	255
Years on present farm:						
2 years or less	43	18	149	22	29	68
3 or 4 years	16	30	197	61	26	44
5 to 9 years	47	46	347	106	74	96
10 years or more	343	240	2,062	709	730	563
Average years on present farm	22.8	24.0	20.1	24.7	26.8	22.1
Years operating any farm (see text):						
5 years or less	30	38	374	88	70	100
6 to 10 years	29	61	289	111	74	110
11 years or more	390	235	2,092	699	715	561
Average years on any farm	26.7	26.7	22.3	26.6	27.7	24.7
Age group:						
Under 25 years	3	12	25	2	5	1
25 to 34 years	24	32	101	95	38	92
35 to 44 years	49	43	223	94	95	54
45 to 54 years	76	31	362	120	109	140
55 to 64 years	123	99	888	294	242	250
65 to 74 years	102	94	833	194	259	166
75 years and over	72	23	323	99	111	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	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
FARMS						
Land in farms	farms 521	458	142	562	301	686
Harvested cropland	acres 642,640	1,064,068	60,306	762,568	826,134	887,436
	farms 322	312	36	331	154	399
	acres 28,713	627,971	2,482	107,482	39,175	281,754
TENURE						
Full owners	farms 400	210	119	357	197	421
Harvested cropland	acres 449,601	197,594	(D)	220,320	273,262	289,655
	farms 237	102	25	174	75	186
	acres (D)	82,296	1,654	27,086	12,945	92,064
Part owners	farms 109	189	21	159	81	207
Owned land in farms	acres 152,011	764,908	24,099	419,508	443,258	512,579
Rented land in farms	acres 42,451	331,284	10,966	225,761	295,056	262,342
Harvested cropland	acres 109,560	433,624	13,133	193,747	148,202	250,237
	farms 80	176	11	121	65	182
	acres 15,659	483,402	828	54,548	18,257	171,370
Tenants	farms 12	59	2	46	23	58
Harvested cropland	acres 41,028	101,566	(D)	122,740	109,614	85,202
	farms 5	34	-	36	14	31
	acres (D)	62,273	-	25,848	7,973	18,320
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 871	708	253	1,014	574	1,162
Farms by number of producers:						
1 producer	215	264	46	214	109	306
2 producers	277	155	82	284	153	321
3 producers	19	25	13	41	19	38
4 producers	7	12	1	12	12	12
5 or more producers	3	2	-	11	8	9
Total male producers	number 477	493	150	594	351	703
Farms by number of male producers:						
1 producer	427	368	122	442	238	548
2 producers	17	37	11	50	33	50
3 producers	3	17	2	8	9	13
4 producers	-	-	-	7	3	4
5 or more producers	1	-	-	-	1	-
Total female producers	number 394	215	103	420	223	459
Farms by number of female producers:						
1 producer	328	161	91	332	177	393
2 producers	33	14	6	30	13	22
3 producers	-	6	-	8	4	2
4 producers	-	2	-	1	-	1
5 or more producers	-	-	-	-	1	2
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	472	492	150	581	344	698
Female	394	213	103	416	208	448
Hired managers (see text)	12	77	3	55	54	97
Primary occupation:						
Farming	386	475	63	426	262	540
Other	480	230	190	571	290	606
Place of residence:						
On farm operated	781	422	234	779	459	835
Not on farm operated	85	283	19	218	93	311
Days worked off farm:						
None	378	345	64	383	225	434
Any	488	360	189	614	327	712
1 to 49 days	59	38	17	78	50	132
50 to 99 days	44	23	15	53	24	59
100 to 199 days	73	68	24	114	50	97
200 days or more	312	231	133	369	203	424
Years on present farm:						
2 years or less	56	25	21	59	49	96
3 or 4 years	70	42	24	87	44	71
5 to 9 years	84	76	17	121	68	127
10 years or more	656	562	191	730	391	852
Average years on present farm	21.1	25.4	23.2	19.9	19.5	22.2
Years operating any farm (see text):						
5 years or less	121	61	35	131	88	152
6 to 10 years	53	68	27	93	48	136
11 years or more	692	576	191	773	416	858
Average years on any farm	24.0	27.8	24.2	23.3	22.5	24.5
Age group:						
Under 25 years	4	9	10	20	16	23
25 to 34 years	41	55	10	58	45	89
35 to 44 years	51	93	48	108	60	149
45 to 54 years	119	122	36	135	94	194
55 to 64 years	272	179	70	336	152	309
65 to 74 years	268	146	48	246	135	262
75 years and over	111	101	31	94	50	120

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	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
FARMS						
Land in farms	362	121	557	174	137	1,314
farms						
acres	1,094,910	614,142	1,630,027	860,203	515,403	1,602,794
Harvested cropland	236	84	357	89	75	665
farms						
acres	416,771	47,954	525,680	81,579	67,278	186,765
TENURE						
Full owners	170	68	308	97	65	954
farms						
acres	242,178	208,933	572,331	219,525	141,672	664,252
Harvested cropland	66	38	150	35	33	433
farms						
acres	47,615	14,904	83,560	42,633	18,181	35,080
Part owners	158	30	181	58	62	257
farms						
acres	750,853	322,219	914,961	622,617	349,827	700,789
Owned land in farms	418,148	177,782	426,365	390,826	232,771	436,775
acres						
Rented land in farms	332,705	144,437	488,596	231,791	117,056	264,014
acres						
Harvested cropland	145	27	162	49	37	177
farms						
acres	313,732	21,807	373,886	38,176	45,437	133,039
Tenants	34	23	68	19	10	103
farms						
acres	101,879	82,990	142,735	18,061	23,904	237,753
Harvested cropland	25	19	45	5	5	55
farms						
acres	55,424	11,243	68,234	770	3,660	18,646
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	599	223	962	338	211	2,374
number						
Farms by number of producers:						
1 producer	194	50	298	67	79	475
2 producers	126	58	202	73	50	742
3 producers	18	9	31	14	5	46
4 producers	21	1	15	17	2	34
5 or more producers	3	3	11	3	1	17
Total male producers	382	135	626	202	149	1,386
number						
Farms by number of male producers:						
1 producer	266	88	402	106	119	1,073
2 producers	41	12	55	37	9	63
3 producers	10	3	18	6	4	14
4 producers	1	2	-	1	-	13
5 or more producers	-	1	5	-	-	12
Total female producers	217	88	336	136	62	988
number						
Farms by number of female producers:						
1 producer	162	50	261	90	48	834
2 producers	23	10	23	18	4	52
3 producers	3	2	5	-	-	10
4 producers	-	3	-	-	-	5
5 or more producers	-	-	2	2	1	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	382	128	575	201	148	1,330
Female	214	81	324	134	58	971
Hired managers (see text)	98	25	64	34	20	112
Primary occupation:						
Farming	374	139	540	203	115	848
Other	222	70	359	132	91	1,453
Place of residence:						
On farm operated	402	155	525	230	162	1,789
Not on farm operated	194	54	374	105	44	512
Days worked off farm:						
None	336	121	477	173	91	861
Any	260	88	422	162	115	1,440
1 to 49 days	49	19	72	33	25	123
50 to 99 days	24	4	21	11	11	90
100 to 199 days	55	7	41	27	16	220
200 days or more	132	58	288	91	63	1,007
Years on present farm:						
2 years or less	17	19	25	21	14	149
3 or 4 years	44	6	84	21	15	201
5 to 9 years	84	27	114	35	7	306
10 years or more	451	157	676	258	170	1,645
Average years on present farm	24.6	23.4	24.4	23.2	27.1	20.2
Years operating any farm (see text):						
5 years or less	61	18	96	42	29	285
6 to 10 years	76	11	104	47	4	301
11 years or more	459	180	699	246	173	1,715
Average years on any farm	27.5	30.1	26.9	25.1	29.0	22.9
Age group:						
Under 25 years	21	-	6	6	3	13
25 to 34 years	56	2	63	24	10	119
35 to 44 years	38	16	102	34	27	309
45 to 54 years	78	30	148	41	41	379
55 to 64 years	208	80	251	84	51	710
65 to 74 years	122	53	191	117	51	534
75 years and over	73	28	138	29	23	237

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
Average age	58.2	58.4	57.0	58.3	56.2
Young producers (see text)	4,289	82	55	75	73
Producers of Hispanic, Latino, or Spanish origin (see text)	474	11	5	25	-
Producers by race:					
American Indian or Alaska Native	1,764	2	143	127	2
Asian	83	2	2	-	-
Black or African American	24	-	-	1	-
Native Hawaiian or Other Pacific Islander	30	-	-	-	-
White	44,921	879	418	707	515
More than one race reported	414	4	13	4	5
Military service (see text):					
Never served	42,104	793	522	765	477
Served	5,132	94	54	74	45
Number of persons living in producers' households (see text)	84,913	1,694	1,171	1,737	925
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	41,259	748	498	738	464
Land use and/or crop decisions	36,847	688	437	697	416
Livestock decisions	31,937	661	441	512	389
Record keeping and/or financial management	36,288	675	461	640	412
Estate planning or succession planning	28,717	488	361	535	347
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)					
Total principal producers	37,682	704	451	686	426
Farms by number of principal producers:					
1 producer	11,011	202	173	220	119
2 producers	20,265	354	214	334	229
3 producers	3,395	60	32	75	41
4 producers	2,098	53	20	41	8
Total male principal producers	25,202	461	334	471	276
Farms by number of male principal producers:					
1 producer	19,547	334	256	341	209
2 producers	3,908	86	55	70	45
3 producers	1,168	27	11	39	18
4 producers	372	6	8	15	-
Total female principal producers	12,480	243	117	215	150
Farms by number of female principal producers:					
1 producer	10,690	199	110	192	137
2 producers	1,439	27	5	23	8
3 producers	254	17	2	-	2
4 producers	56	-	-	-	3
PRINCIPAL PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	25,202	461	334	471	276
Female	12,480	243	117	215	150
Hired managers (see text)	2,871	100	50	61	35
Primary occupation:					
Farming	19,498	395	272	453	231
Other	18,184	309	179	233	195
Place of residence:					
On farm operated	30,049	582	374	459	360
Not on farm operated	7,633	122	77	227	66
Days worked off farm:					
None	16,928	320	230	368	178
Any	20,754	384	221	318	248
1 to 49 days	3,397	59	29	62	35
50 to 99 days	1,600	16	22	19	29
100 to 199 days	3,172	49	42	60	49
200 days or more	12,585	260	128	177	135
Years on present farm:					
2 years or less	1,760	35	19	17	31
3 or 4 years	2,283	51	36	20	42
5 to 9 years	4,739	74	46	78	58
10 years or more	28,900	544	350	571	295
Average years on present farm	23.3	22.7	24.0	26.9	19.2
Years operating any farm (see text):					
5 years or less	3,772	78	40	40	64
6 to 10 years	4,170	71	37	69	40
11 years or more	29,740	555	374	577	322
Average years on any farm	26.0	26.2	27.7	28.9	23.7
Age group:					
Under 25 years	240	9	12	-	6
25 to 34 years	2,166	31	22	44	33
35 to 44 years	3,831	59	53	84	41
45 to 54 years	5,666	99	76	101	71

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	Carbon	Carter	Cascade	Chouteau	Custer
PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
Average age	57.7	56.0	58.9	57.5	56.3
Young producers (see text)	115	68	142	123	118
Producers of Hispanic, Latino, or Spanish origin (see text)	14	10	3	16	7
Producers by race:					
American Indian or Alaska Native	10	-	21	9	1
Asian	-	1	1	1	1
Black or African American	1	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	2
White	1,276	638	1,734	1,143	816
More than one race reported	1	5	12	3	3
Military service (see text):					
Never served	1,120	615	1,530	1,056	745
Served	168	29	238	101	78
Number of persons living in producers' households (see text)	2,259	1,182	3,008	2,191	1,389
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	1,149	545	1,587	962	702
Land use and/or crop decisions	1,023	508	1,415	896	633
Livestock decisions	1,037	516	1,233	490	615
Record keeping and/or financial management	1,054	520	1,362	945	660
Estate planning or succession planning	799	379	1,039	744	490
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)					
Total principal producers	1,030	494	1,420	910	651
Farms by number of principal producers:					
1 producer	294	101	420	248	139
2 producers	520	238	802	461	395
3 producers	116	68	128	98	57
4 producers	84	49	40	65	38
Total male principal producers	688	330	957	658	419
Farms by number of male principal producers:					
1 producer	496	226	780	464	314
2 producers	139	53	136	133	69
3 producers	53	43	18	41	22
4 producers	-	8	4	4	12
Total female principal producers	342	164	463	252	232
Farms by number of female principal producers:					
1 producer	284	114	422	207	207
2 producers	50	44	32	44	15
3 producers	8	6	7	1	10
4 producers	-	-	2	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	688	330	957	658	419
Female	342	164	463	252	232
Hired managers (see text)	60	39	71	191	54
Primary occupation:					
Farming	586	349	644	630	331
Other	444	145	776	280	320
Place of residence:					
On farm operated	886	389	1,177	669	538
Not on farm operated	144	105	243	241	113
Days worked off farm:					
None	499	267	594	529	272
Any	531	227	826	381	379
1 to 49 days	88	61	135	90	43
50 to 99 days	31	21	51	32	19
100 to 199 days	117	52	154	62	46
200 days or more	295	93	486	197	271
Years on present farm:					
2 years or less	23	37	75	27	31
3 or 4 years	97	14	60	51	42
5 to 9 years	134	71	198	112	115
10 years or more	776	372	1,087	720	463
Average years on present farm	23.8	25.1	22.5	27.3	21.8
Years operating any farm (see text):					
5 years or less	103	30	131	86	55
6 to 10 years	120	60	161	77	81
11 years or more	807	404	1,128	747	515
Average years on any farm	26.3	29.6	25.5	30.1	26.8
Age group:					
Under 25 years	3	-	10	8	8
25 to 34 years	62	24	69	62	55
35 to 44 years	119	76	137	108	66
45 to 54 years	133	69	192	115	111

See footnote(s) at end of table.

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

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
PRODUCER CHARACTERISTICS¹ - Con.					
Age group: - Con.					
Average age	61.6	60.1	60.9	54.6	56.5
Young producers (see text)	24	59	5	67	197
Producers of Hispanic, Latino, or Spanish origin (see text)	1	1	-	5	7
Producers by race:					
American Indian or Alaska Native	3	-	6	7	7
Asian	-	-	-	-	2
Black or African American	2	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-
White	506	854	124	479	1,490
More than one race reported	2	5	-	7	-
Military service (see text):					
Never served	442	764	115	447	1,363
Served	71	96	15	47	136
Number of persons living in producers' households (see text)	882	1,611	214	885	2,836
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	378	746	111	422	1,312
Land use and/or crop decisions	337	629	97	372	1,193
Livestock decisions	198	556	106	360	1,121
Record keeping and/or financial management	378	643	88	402	1,172
Estate planning or succession planning	280	478	90	327	968
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)					
Total principal producers	384	680	107	403	1,165
Farms by number of principal producers:					
1 producer	116	206	34	111	329
2 producers	159	303	55	243	622
3 producers	65	115	15	24	115
4 producers	44	38	2	17	61
Total male principal producers	264	491	64	285	817
Farms by number of male principal producers:					
1 producer	172	343	52	231	620
2 producers	52	87	7	49	148
3 producers	40	47	4	3	26
4 producers	-	10	1	2	16
Total female principal producers	120	189	43	118	348
Farms by number of female principal producers:					
1 producer	94	169	37	105	308
2 producers	10	20	6	8	33
3 producers	14	-	-	3	6
4 producers	2	-	-	2	1
PRINCIPAL PRODUCER CHARACTERISTICS¹					
Sex of producers:					
Male	264	491	64	285	817
Female	120	189	43	118	348
Hired managers (see text)	17	48	14	17	94
Primary occupation:					
Farming	214	342	37	259	673
Other	170	338	70	144	492
Place of residence:					
On farm operated	228	444	85	344	953
Not on farm operated	156	236	22	59	212
Days worked off farm:					
None	229	324	55	176	549
Any	155	356	52	227	616
1 to 49 days	24	59	8	34	83
50 to 99 days	20	33	2	10	52
100 to 199 days	27	35	3	33	77
200 days or more	84	229	39	150	404
Years on present farm:					
2 years or less	18	34	5	16	79
3 or 4 years	5	22	4	15	75
5 to 9 years	33	93	14	104	123
10 years or more	328	531	84	268	888
Average years on present farm	26.6	26.1	25.0	21.7	23.3
Years operating any farm (see text):					
5 years or less	23	59	10	56	145
6 to 10 years	37	72	13	52	123
11 years or more	324	549	84	295	897
Average years on any farm	29.4	28.7	26.4	24.6	26.0
Age group:					
Under 25 years	-	1	-	2	7
25 to 34 years	12	31	2	51	125
35 to 44 years	23	56	11	54	130
45 to 54 years	60	89	10	70	168

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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.7	58.1	56.8	55.7	60.4	59.1
Young producers (see text)	133	146	70	127	24	15
Producers of Hispanic, Latino, or Spanish origin (see text)	15	17	2	14	-	-
Producers by race:						
American Indian or Alaska Native	31	4	1	568	-	3
Asian	3	-	-	1	-	-
Black or African American	-	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	6	-	-	1	-	-
White	1,890	1,957	499	423	278	288
More than one race reported	17	8	-	22	1	5
Military service (see text):						
Never served	1,648	1,803	448	899	245	265
Served	299	166	52	118	34	31
Number of persons living in producers' households (see text)						
	3,417	3,580	916	2,402	455	484
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,768	1,716	440	922	257	262
Land use and/or crop decisions	1,519	1,488	380	849	211	236
Livestock decisions	1,255	1,278	388	801	199	236
Record keeping and/or financial management	1,419	1,436	385	871	221	224
Estate planning or succession planning	1,169	1,188	326	698	158	198
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,583	1,589	390	835	224	237
Farms by number of principal producers:						
1 producer	462	470	88	350	57	39
2 producers	933	808	187	349	134	143
3 producers	115	143	69	47	13	21
4 producers	62	137	28	72	16	32
Total male principal producers	986	986	275	574	149	163
Farms by number of male principal producers:						
1 producer	832	754	180	441	112	121
2 producers	119	150	77	101	28	36
3 producers	29	51	18	8	8	4
4 producers	6	28	-	11	1	2
Total female principal producers	597	603	115	261	75	74
Farms by number of female principal producers:						
1 producer	530	495	87	192	67	60
2 producers	65	95	27	65	8	14
3 producers	2	11	1	4	-	-
4 producers	-	2	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	986	986	275	574	149	163
Female	597	603	115	261	75	74
Hired managers (see text)	47	111	30	24	26	26
Primary occupation:						
Farming	562	601	297	397	129	125
Other	1,021	988	93	438	95	112
Place of residence:						
On farm operated	1,380	1,314	317	639	137	214
Not on farm operated	203	275	73	196	87	23
Days worked off farm:						
None	559	661	242	344	97	100
Any	1,024	928	148	491	127	137
1 to 49 days	166	145	47	58	30	24
50 to 99 days	107	48	23	34	15	15
100 to 199 days	151	115	28	65	29	25
200 days or more	600	620	50	334	53	73
Years on present farm:						
2 years or less	69	66	17	32	2	8
3 or 4 years	138	85	10	41	31	19
5 to 9 years	216	182	39	154	37	26
10 years or more	1,160	1,256	324	608	154	184
Average years on present farm	22.7	22.2	25.8	23.5	23.4	22.0
Years operating any farm (see text):						
5 years or less	195	149	19	62	41	24
6 to 10 years	189	173	45	143	22	24
11 years or more	1,199	1,267	326	630	161	189
Average years on any farm	25.0	24.7	28.9	25.2	27.7	25.4
Age group:						
Under 25 years	-	11	-	24	-	6
25 to 34 years	88	74	39	57	12	1
35 to 44 years	159	171	42	106	17	26
45 to 54 years	197	269	50	141	26	51

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	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	55.1	59.7	55.3	59.3	56.8	57.7
Young producers (see text)	174	63	73	113	116	51
Producers of Hispanic, Latino, or Spanish origin (see text)	9	10	6	33	6	2
Producers by race:						
American Indian or Alaska Native	40	1	-	178	14	-
Asian	5	2	-	1	3	1
Black or African American	-	1	-	4	-	-
Native Hawaiian or Other Pacific Islander	5	-	-	-	-	-
White	1,089	682	649	1,787	1,214	420
More than one race reported	12	7	1	33	13	-
Military service (see text):						
Never served	1,086	610	581	1,716	1,071	379
Served	65	83	69	287	173	42
Number of persons living in producers' households (see text)						
	2,100	1,091	1,135	3,492	2,113	838
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	981	601	563	1,743	1,144	358
Land use and/or crop decisions	884	528	529	1,604	1,024	322
Livestock decisions	509	521	527	1,206	958	180
Record keeping and/or financial management	908	508	529	1,508	942	332
Estate planning or succession planning	659	432	402	1,189	722	298
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	912	573	508	1,622	968	341
Farms by number of principal producers:						
1 producer	338	109	128	477	235	106
2 producers	450	365	277	942	639	167
3 producers	59	43	68	108	42	46
4 producers	50	36	25	85	44	19
Total male principal producers	648	334	357	1,048	605	247
Farms by number of male principal producers:						
1 producer	515	252	258	896	530	173
2 producers	82	57	58	119	56	53
3 producers	28	4	35	13	15	18
4 producers	17	9	6	18	-	-
Total female principal producers	264	239	151	574	363	94
Farms by number of female principal producers:						
1 producer	248	216	126	499	319	76
2 producers	14	19	23	69	31	17
3 producers	2	-	2	6	13	-
4 producers	-	4	-	-	-	1
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	648	334	357	1,048	605	247
Female	264	239	151	574	363	94
Hired managers (see text)	143	35	23	94	37	73
Primary occupation:						
Farming	509	207	338	744	359	249
Other	403	366	170	878	609	92
Place of residence:						
On farm operated	639	486	434	1,420	869	226
Not on farm operated	273	87	74	202	99	115
Days worked off farm:						
None	454	222	238	684	330	181
Any	458	351	270	938	638	160
1 to 49 days	70	39	42	160	83	52
50 to 99 days	59	29	21	68	45	6
100 to 199 days	69	59	36	150	66	23
200 days or more	260	224	171	560	444	79
Years on present farm:						
2 years or less	40	26	22	78	47	6
3 or 4 years	55	43	25	93	82	15
5 to 9 years	109	64	87	221	161	32
10 years or more	708	440	374	1,230	678	288
Average years on present farm	24.1	22.4	23.4	21.3	18.8	26.8
Years operating any farm (see text):						
5 years or less	86	57	31	136	161	21
6 to 10 years	88	79	84	231	123	27
11 years or more	738	437	393	1,255	684	293
Average years on any farm	27.0	24.7	26.2	23.9	20.7	28.6
Age group:						
Under 25 years	4	4	8	5	5	-
25 to 34 years	88	34	23	43	69	32
35 to 44 years	96	32	77	173	91	33
45 to 54 years	134	95	83	294	192	57

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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	61.1	58.2	58.6	58.4	59.9	60.8
Young producers (see text)	28	80	115	31	6	29
Producers of Hispanic, Latino, or Spanish origin (see text)	1	-	10	2	2	13
Producers by race:						
American Indian or Alaska Native	2	3	5	-	6	10
Asian	-	7	1	-	-	10
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	563	706	1,101	258	163	960
More than one race reported	13	6	3	-	3	9
Military service (see text):						
Never served	485	646	968	236	144	827
Served	93	76	142	22	28	162
Number of persons living in producers' households (see text)	988	1,340	1,935	438	302	1,636
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	524	631	974	229	145	876
Land use and/or crop decisions	476	567	861	205	128	799
Livestock decisions	370	441	859	208	121	718
Record keeping and/or financial management	403	568	831	193	115	723
Estate planning or succession planning	315	461	597	178	86	654
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	458	575	898	213	139	808
Farms by number of principal producers:						
1 producer	143	204	223	58	29	234
2 producers	292	299	484	107	82	471
3 producers	6	38	98	32	16	35
4 producers	8	29	63	10	4	53
Total male principal producers	291	419	586	147	95	483
Farms by number of male principal producers:						
1 producer	272	327	422	94	71	408
2 producers	15	77	113	42	9	47
3 producers	-	12	29	8	7	7
4 producers	-	2	20	3	8	16
Total female principal producers	167	156	312	66	44	325
Farms by number of female principal producers:						
1 producer	159	129	263	61	44	289
2 producers	1	19	44	2	-	30
3 producers	7	8	2	3	-	-
4 producers	-	-	-	-	-	6
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	291	419	586	147	95	483
Female	167	156	312	66	44	325
Hired managers (see text)	7	55	78	39	-	36
Primary occupation:						
Farming	193	381	462	138	31	285
Other	265	194	436	75	108	523
Place of residence:						
On farm operated	432	400	706	170	98	705
Not on farm operated	26	175	192	43	41	103
Days worked off farm:						
None	175	308	340	110	32	289
Any	283	267	558	103	107	519
1 to 49 days	35	52	124	16	4	107
50 to 99 days	32	23	38	12	6	27
100 to 199 days	52	42	112	8	12	64
200 days or more	164	150	284	67	85	321
Years on present farm:						
2 years or less	60	12	24	12	3	29
3 or 4 years	20	39	91	12	6	44
5 to 9 years	35	64	125	10	21	97
10 years or more	343	460	658	179	109	638
Average years on present farm	23.4	25.9	21.6	22.2	23.2	24.6
Years operating any farm (see text):						
5 years or less	81	51	91	26	1	69
6 to 10 years	17	59	131	8	21	88
11 years or more	360	465	676	179	117	651
Average years on any farm	26.0	28.4	24.8	24.5	25.0	26.7
Age group:						
Under 25 years	-	5	8	6	-	-
25 to 34 years	14	46	58	17	4	14
35 to 44 years	38	62	91	25	11	70
45 to 54 years	54	84	108	25	40	123

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	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	60.7	59.4	57.5	55.1	56.5	57.5
Young producers (see text)	28	80	16	108	130	68
Producers of Hispanic, Latino, or Spanish origin (see text)	4	8	-	2	3	7
Producers by race:						
American Indian or Alaska Native	2	3	-	28	155	8
Asian	3	6	-	-	2	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	5
White	627	990	177	766	677	619
More than one race reported	2	3	-	13	18	2
Military service (see text):						
Never served	534	914	166	748	788	579
Served	100	88	11	59	64	55
Number of persons living in producers' households (see text)	1,044	1,762	305	1,565	1,611	1,083
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	543	871	159	717	752	569
Land use and/or crop decisions	504	784	151	652	681	504
Livestock decisions	480	746	148	558	498	538
Record keeping and/or financial management	447	787	145	674	650	495
Estate planning or succession planning	373	593	125	488	528	390
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	509	790	141	622	625	481
Farms by number of principal producers:						
1 producer	118	258	47	174	209	94
2 producers	276	369	70	306	308	280
3 producers	70	93	17	58	80	39
4 producers	39	49	7	58	20	58
Total male principal producers	310	514	102	448	471	331
Farms by number of male principal producers:						
1 producer	255	389	81	312	340	232
2 producers	41	86	19	109	76	68
3 producers	8	34	2	15	48	23
4 producers	-	4	-	5	7	6
Total female principal producers	199	276	39	174	154	150
Farms by number of female principal producers:						
1 producer	165	237	35	126	135	118
2 producers	16	32	4	36	19	32
3 producers	18	4	-	6	-	-
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	310	514	102	448	471	331
Female	199	276	39	174	154	150
Hired managers (see text)	12	72	16	90	108	28
Primary occupation:						
Farming	287	378	95	395	375	353
Other	222	412	46	227	250	128
Place of residence:						
On farm operated	428	676	113	444	457	411
Not on farm operated	81	114	28	178	168	70
Days worked off farm:						
None	288	313	76	315	261	278
Any	221	477	65	307	364	203
1 to 49 days	31	77	19	70	81	30
50 to 99 days	20	38	2	21	24	21
100 to 199 days	29	45	12	48	44	34
200 days or more	141	317	32	168	215	118
Years on present farm:						
2 years or less	39	36	3	26	22	22
3 or 4 years	17	24	9	28	19	38
5 to 9 years	83	91	23	89	73	78
10 years or more	370	639	106	479	511	343
Average years on present farm	22.7	24.0	25.0	24.4	27.2	23.8
Years operating any farm (see text):						
5 years or less	40	61	18	58	54	51
6 to 10 years	71	84	12	77	65	55
11 years or more	398	645	111	487	506	375
Average years on any farm	26.6	25.9	26.5	26.3	28.9	28.4
Age group:						
Under 25 years	3	1	2	1	10	-
25 to 34 years	16	35	8	59	48	33
35 to 44 years	46	57	13	78	64	46
45 to 54 years	67	136	21	101	80	80

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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.3	56.4	60.8	57.7	60.5	56.7
Young producers (see text)	33	51	131	106	51	96
Producers of Hispanic, Latino, or Spanish origin (see text)	-	6	51	26	7	11
Producers by race:						
American Indian or Alaska Native	-	-	27	8	102	49
Asian	-	-	1	2	2	1
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	2	1	3
White	446	332	2,694	880	734	696
More than one race reported	3	2	33	6	20	22
Military service (see text):						
Never served	393	287	2,397	826	759	675
Served	56	47	358	72	100	96
Number of persons living in producers' households (see text)	885	528	4,387	1,725	1,639	1,492
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	391	274	2,460	732	729	696
Land use and/or crop decisions	328	263	2,252	669	632	589
Livestock decisions	347	247	1,997	522	429	601
Record keeping and/or financial management	326	243	2,054	688	634	612
Estate planning or succession planning	271	160	1,669	567	509	504
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	356	243	2,211	736	696	582
Farms by number of principal producers:						
1 producer	111	65	526	251	250	129
2 producers	177	122	1,494	330	256	330
3 producers	26	39	122	84	96	67
4 producers	21	15	43	42	64	30
Total male principal producers	262	175	1,275	549	517	418
Farms by number of male principal producers:						
1 producer	184	121	1,126	387	348	278
2 producers	53	44	115	112	104	98
3 producers	20	8	32	22	47	20
4 producers	3	2	2	27	4	21
Total female principal producers	94	68	936	187	179	164
Farms by number of female principal producers:						
1 producer	80	62	867	143	153	131
2 producers	7	6	56	25	14	28
3 producers	6	-	13	13	-	2
4 producers	1	-	-	-	-	3
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	262	175	1,275	549	517	418
Female	94	68	936	187	179	164
Hired managers (see text)	25	15	63	100	39	60
Primary occupation:						
Farming	173	170	892	438	399	359
Other	183	73	1,319	298	297	223
Place of residence:						
On farm operated	304	192	2,044	514	412	454
Not on farm operated	52	51	167	222	284	128
Days worked off farm:						
None	147	134	879	366	400	269
Any	209	109	1,332	370	296	313
1 to 49 days	35	18	240	88	59	49
50 to 99 days	29	6	126	14	6	36
100 to 199 days	32	24	198	50	57	52
200 days or more	113	61	768	218	174	176
Years on present farm:						
2 years or less	28	14	115	17	14	56
3 or 4 years	9	17	129	47	18	27
5 to 9 years	35	31	285	84	58	67
10 years or more	284	181	1,682	588	606	432
Average years on present farm	23.8	25.2	20.4	25.0	28.2	23.4
Years operating any farm (see text):						
5 years or less	13	28	273	66	47	75
6 to 10 years	17	37	234	94	56	76
11 years or more	326	178	1,704	576	593	431
Average years on any farm	28.3	28.6	22.6	27.1	29.2	25.4
Age group:						
Under 25 years	2	2	9	-	3	-
25 to 34 years	8	20	61	72	28	62
35 to 44 years	39	31	175	70	66	45
45 to 54 years	65	21	295	104	89	92

See footnote(s) at end of table.

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	61.1	57.7	56.3	58.0	56.4	56.5
Young producers (see text)	48	69	20	98	66	123
Producers of Hispanic, Latino, or Spanish origin (see text)	9	2	-	25	2	8
Producers by race:						
American Indian or Alaska Native	69	5	-	1	-	15
Asian	2	-	-	4	3	3
Black or African American	1	1	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-
White	769	697	253	980	546	1,121
More than one race reported	25	2	-	11	2	7
Military service (see text):						
Never served	741	653	249	922	505	1,047
Served	125	52	4	75	47	99
Number of persons living in producers' households (see text)	1,421	1,419	414	1,714	947	2,015
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	745	613	222	852	499	1,036
Land use and/or crop decisions	664	554	157	728	437	904
Livestock decisions	593	319	195	724	451	684
Record keeping and/or financial management	685	592	170	738	436	901
Estate planning or succession planning	522	485	110	617	361	690
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	683	601	193	774	446	917
Farms by number of principal producers:						
1 producer	215	264	46	214	109	306
2 producers	405	241	120	446	247	487
3 producers	41	67	24	66	43	77
4 producers	17	26	3	21	28	31
Total male principal producers	433	456	134	506	287	631
Farms by number of male principal producers:						
1 producer	400	357	114	418	221	519
2 producers	25	56	16	67	46	82
3 producers	7	43	4	10	15	22
4 producers	-	-	-	11	3	8
Total female principal producers	250	145	59	268	159	286
Farms by number of female principal producers:						
1 producer	209	112	53	224	134	260
2 producers	41	20	6	29	21	21
3 producers	-	5	-	13	4	-
4 producers	-	8	-	2	-	3
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	433	456	134	506	287	631
Female	250	145	59	268	159	286
Hired managers (see text)	5	68	2	41	39	84
Primary occupation:						
Farming	326	415	53	351	223	470
Other	357	186	140	423	223	447
Place of residence:						
On farm operated	620	362	180	616	387	684
Not on farm operated	63	239	13	158	59	233
Days worked off farm:						
None	311	307	50	313	188	359
Any	372	294	143	461	258	558
1 to 49 days	47	28	10	55	37	95
50 to 99 days	36	21	12	32	23	48
100 to 199 days	56	52	21	82	42	80
200 days or more	233	193	100	292	156	335
Years on present farm:						
2 years or less	40	14	12	45	35	69
3 or 4 years	59	32	17	59	23	52
5 to 9 years	63	63	14	83	50	93
10 years or more	521	492	150	587	338	703
Average years on present farm	21.4	26.2	23.9	20.8	21.2	23.2
Years operating any farm (see text):						
5 years or less	90	42	20	77	54	103
6 to 10 years	42	58	24	68	31	97
11 years or more	551	501	149	629	361	717
Average years on any farm	24.5	28.5	25.0	24.8	24.4	26.0
Age group:						
Under 25 years	3	4	2	8	3	14
25 to 34 years	30	43	8	31	30	50
35 to 44 years	38	66	37	65	42	121
45 to 54 years	81	105	28	103	82	159

See footnote(s) at end of table.

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.6	61.9	58.7	58.8	57.9	57.9
Young producers (see text)	79	4	78	31	14	164
Producers of Hispanic, Latino, or Spanish origin (see text)	3	4	7	-	-	42
Producers by race:						
American Indian or Alaska Native	8	1	10	-	-	69
Asian	-	1	2	-	3	4
Black or African American	1	-	3	-	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	3
White	579	205	882	335	203	2,207
More than one race reported	8	2	2	-	-	14
Military service (see text):						
Never served	522	193	826	303	188	2,078
Served	74	16	73	32	18	223
Number of persons living in producers' households (see text)	1,115	359	1,784	570	445	4,038
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	498	170	743	289	184	2,019
Land use and/or crop decisions	444	143	672	267	159	1,758
Livestock decisions	265	115	417	259	149	1,645
Record keeping and/or financial management	455	158	712	274	151	1,733
Estate planning or succession planning	371	127	499	246	127	1,330
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	477	180	761	259	157	1,858
Farms by number of principal producers:						
1 producer	194	50	298	67	79	475
2 producers	200	89	314	119	64	1,157
3 producers	38	25	74	32	9	100
4 producers	41	4	37	37	3	71
Total male principal producers	339	127	530	168	134	1,177
Farms by number of male principal producers:						
1 producer	263	87	399	103	115	1,002
2 producers	56	24	85	54	11	93
3 producers	16	9	36	10	8	23
4 producers	4	4	-	1	-	27
Total female principal producers	138	53	231	91	23	681
Farms by number of female principal producers:						
1 producer	117	30	181	71	16	586
2 producers	18	12	34	18	6	70
3 producers	3	6	10	-	-	14
4 producers	-	5	-	-	-	11
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	339	127	530	168	134	1,177
Female	138	53	231	91	23	681
Hired managers (see text)	71	23	49	14	14	98
Primary occupation:						
Farming	314	127	464	161	102	755
Other	163	53	297	98	55	1,103
Place of residence:						
On farm operated	308	137	437	192	121	1,482
Not on farm operated	169	43	324	67	36	376
Days worked off farm:						
None	279	115	398	135	81	710
Any	198	65	363	124	76	1,148
1 to 49 days	37	15	66	23	18	105
50 to 99 days	13	3	12	9	9	74
100 to 199 days	45	4	33	19	6	195
200 days or more	103	43	252	73	43	774
Years on present farm:						
2 years or less	6	14	18	8	4	103
3 or 4 years	27	6	69	7	10	157
5 to 9 years	62	19	89	25	6	242
10 years or more	382	141	585	219	137	1,356
Average years on present farm	26.2	24.2	24.9	25.6	29.2	20.8
Years operating any farm (see text):						
5 years or less	31	13	77	15	13	232
6 to 10 years	53	4	82	36	4	228
11 years or more	393	163	602	208	140	1,398
Average years on any farm	28.9	31.7	27.3	27.6	31.4	23.2
Age group:						
Under 25 years	11	-	2	1	2	5
25 to 34 years	28	1	45	6	7	101
35 to 44 years	27	15	73	25	17	238
45 to 54 years	62	24	124	32	25	303

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	Montana	Beaverhead	Big Horn	Blaine	Broadwater
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
55 to 64 years	11,228	212	120	193	129
65 to 74 years	9,665	199	112	161	109
75 years and over	4,886	95	56	103	37
Average age	59.4	60.2	57.9	59.2	57.6
Young producers (see text)	2,706	44	37	49	49
Producers of Hispanic, Latino, or Spanish origin (see text)	341	4	4	20	-
Producers by race:					
American Indian or Alaska Native	1,513	2	115	104	2
Asian	46	-	2	-	-
Black or African American	21	-	-	1	-
Native Hawaiian or Other Pacific Islander	30	-	-	-	-
White	35,720	698	323	578	419
More than one race reported	352	4	11	3	5
Military service (see text):					
Never served	33,075	617	399	624	384
Served	4,607	87	52	62	42
Number of persons living in producers' households (see text)	74,354	1,424	1,036	1,553	827
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	34,916	629	424	647	401
Land use and/or crop decisions	31,700	593	386	612	367
Livestock decisions	27,201	561	372	454	333
Record keeping and/or financial management	30,950	569	386	548	358
Estate planning or succession planning	24,643	433	305	458	301
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	22,019	423	269	388	229
Dial-up service	692	18	3	8	2
DSL service	6,215	74	63	82	24
Cable modem service	2,728	63	27	45	15
Fiber-optic service	4,596	78	51	220	1
Mobile internet service for a cell phone or other device (see text)	7,015	165	84	109	125
Satellite	4,171	115	58	39	85
Don't know (see text)	1,832	26	24	19	10
Other Internet service	608	11	7	1	6
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
.....farms	25,486	453	330	449	288
.....acres	47,336,548	862,180	1,791,985	1,555,667	415,887
Limited Liability Company	1,895	57	11	20	36
.....farms	5,696,719	178,888	127,616	87,478	102,270
.....acres					
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
.....farms	20,808	331	269	365	227
.....acres	26,109,514	236,604	647,170	982,673	187,840
Partnership					
.....farms	2,176	36	20	35	40
.....acres	9,618,047	196,557	209,006	296,538	114,271
Corporation:					
Family held					
.....farms	3,129	102	39	78	23
.....acres	15,428,003	645,171	707,752	388,235	144,029
Other than family held					
.....farms	210	5	11	3	-
.....acres	1,524,434	(D)	303,074	61,250	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
.....farms	725	20	14	10	6
.....acres	5,442,880	(D)	1,321,137	311,431	20,780

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	Carbon	Carter	Cascade	Chouteau	Custer
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
55 to 64 years	296	166	408	288	176
65 to 74 years	305	81	436	196	146
75 years and over	112	78	168	133	89
Average age	59.6	58.7	60.0	58.9	57.9
Young producers (see text)	68	32	90	74	67
Producers of Hispanic, Latino, or Spanish origin (see text)	7	10	2	11	5
Producers by race:					
American Indian or Alaska Native	10	-	21	9	1
Asian	-	1	1	1	-
Black or African American	1	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	2
White	1,018	488	1,388	897	645
More than one race reported	1	5	10	2	3
Military service (see text):					
Never served	881	469	1,202	825	575
Served	149	25	218	85	76
Number of persons living in producers' households (see text)	1,955	927	2,689	1,893	1,195
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	977	446	1,351	803	586
Land use and/or crop decisions	895	434	1,224	752	546
Livestock decisions	876	418	1,059	401	517
Record keeping and/or financial management	914	423	1,130	802	542
Estate planning or succession planning	691	323	884	636	417
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	597	257	824	534	371
Dial-up service	15	15	13	2	5
DSL service	121	97	118	73	84
Cable modem service	49	34	103	48	84
Fiber-optic service	31	69	291	352	95
Mobile internet service for a cell phone or other device (see text)	243	73	235	121	135
Satellite	221	37	160	77	57
Don't know (see text)	39	20	88	19	17
Other Internet service	16	2	26	9	9
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
farms	677	290	962	587	427
acres	648,286	1,458,199	1,084,638	1,874,871	1,729,891
Limited Liability Company	44	28	59	13	21
farms					
acres	79,324	158,311	136,928	78,441	230,055
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
farms	576	236	833	363	367
acres	436,063	1,038,057	525,195	720,939	1,023,072
Partnership					
farms	68	28	70	68	18
acres	146,612	259,582	206,870	363,314	238,082
Corporation:					
Family held					
farms	60	31	92	187	45
acres	137,235	271,141	418,136	(D)	603,518
Other than family held					
farms	6	8	7	2	4
acres	83,740	52,293	83,437	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
farms	15	20	25	13	7
acres	12,108	146,650	36,554	68,739	(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	Daniels	Dawson	Deer Lodge	Fallon	Fergus
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
55 to 64 years	105	227	34	101	342
65 to 74 years	112	169	38	90	253
75 years and over	72	107	12	35	140
Average age	62.6	61.4	61.2	55.5	57.3
Young producers (see text)	19	40	4	54	144
Producers of Hispanic, Latino, or Spanish origin (see text)	1	1	-	5	6
Producers by race:					
American Indian or Alaska Native	3	-	6	7	7
Asian	-	-	-	-	2
Black or African American	-	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-
White	379	674	101	389	1,156
More than one race reported	2	5	-	6	-
Military service (see text):					
Never served	324	597	99	357	1,044
Served	60	83	8	46	121
Number of persons living in producers' households (see text)	725	1,395	189	824	2,460
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	326	621	100	366	1,086
Land use and/or crop decisions	291	544	88	335	995
Livestock decisions	175	480	89	310	924
Record keeping and/or financial management	329	552	80	342	992
Estate planning or succession planning	242	405	80	270	813
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	218	363	53	230	712
Dial-up service	-	6	-	4	18
DSL service	27	101	8	85	166
Cable modem service	26	73	6	15	79
Fiber-optic service	145	107	3	58	221
Mobile internet service for a cell phone or other device (see text)	50	90	21	52	200
Satellite	13	53	21	43	90
Don't know (see text)	6	27	2	17	51
Other Internet service	1	1	4	5	15
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
farms	258	441	71	276	785
acres	731,987	1,033,930	69,446	836,269	1,877,318
Limited Liability Company	13	22	14	10	68
farms	19,490	66,152	21,589	33,561	323,927
acres					
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
farms	184	347	58	224	641
acres	480,025	546,993	(D)	489,869	1,261,382
Partnership					
farms	40	35	7	18	100
acres	97,845	111,034	17,108	70,450	406,326
Corporation:					
Family held					
farms	40	90	10	44	75
acres	164,088	441,849	34,118	329,220	372,441
Other than family held					
farms	-	3	-	-	5
acres	-	4,580	-	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
farms	13	12	2	3	24
acres	27,828	28,534	(D)	12,480	(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	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	436	459	98	233	72	53
65 to 74 years	461	393	104	159	67	66
75 years and over	242	212	57	115	30	34
Average age	60.9	59.3	58.6	56.5	61.6	59.7
Young producers (see text)	97	91	43	92	12	10
Producers of Hispanic, Latino, or Spanish origin (see text)	8	13	1	14	-	-
Producers by race:						
American Indian or Alaska Native	26	4	-	506	-	3
Asian	2	-	-	1	-	-
Black or African American	-	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	6	-	-	1	-	-
White	1,532	1,577	390	310	223	232
More than one race reported	17	8	-	15	1	2
Military service (see text):						
Never served	1,317	1,434	340	723	191	208
Served	266	155	50	112	33	29
Number of persons living in producers' households (see text)	3,035	3,110	789	2,102	372	441
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,486	1,491	356	779	218	223
Land use and/or crop decisions	1,295	1,293	313	720	193	204
Livestock decisions	1,076	1,112	320	690	179	198
Record keeping and/or financial management	1,225	1,268	325	755	193	192
Estate planning or succession planning	1,025	1,042	269	602	136	175
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	971	993	206	448	109	136
Dial-up service	55	31	12	12	8	1
DSL service	526	172	73	79	31	58
Cable modem service	177	105	15	59	20	19
Fiber-optic service	22	127	44	76	30	12
Mobile internet service for a cell phone or other device (see text)	280	399	62	109	31	42
Satellite	102	300	40	103	21	14
Don't know (see text)	62	103	20	56	4	9
Other Internet service	19	53	6	3	-	3
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	1,099	1,065	236	607	147	145
acres	143,592	506,817	1,921,428	1,091,951	589,390	276,001
Limited Liability Company	106	119	28	14	11	24
farms	15,829	114,782	215,069	68,236	29,702	97,872
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	968	880	180	558	109	111
acres	109,688	259,280	(D)	735,862	(D)	(D)
Partnership						
farms	48	94	37	29	17	18
acres	10,865	190,191	340,231	153,302	183,315	57,285
Corporation:						
Family held	73	110	41	30	26	18
farms	36,463	227,608	465,339	198,962	231,478	79,797
acres	4	11	-	2	-	3
Other than family held	243	720	-	(D)	-	8,250
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	53	28	2	18	5	1
acres	24,623	22,663	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	312	145	170	444	275	106
65 to 74 years	202	187	85	418	251	79
75 years and over	76	76	62	245	85	34
Average age	56.8	61.0	57.4	60.4	57.7	58.0
Young producers (see text)	104	42	33	64	82	34
Producers of Hispanic, Latino, or Spanish origin (see text)	6	5	4	21	4	2
Producers by race:						
American Indian or Alaska Native	36	1	-	163	11	-
Asian	5	2	-	-	3	1
Black or African American	-	1	-	4	-	-
Native Hawaiian or Other Pacific Islander	5	-	-	-	-	-
White	854	562	508	1,429	941	340
More than one race reported	12	7	-	26	13	-
Military service (see text):						
Never served	849	502	452	1,372	814	304
Served	63	71	56	250	154	37
Number of persons living in producers' households (see text)	1,881	975	946	3,162	1,879	758
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	839	533	474	1,529	939	306
Land use and/or crop decisions	765	463	454	1,422	865	279
Livestock decisions	436	448	447	1,050	789	151
Record keeping and/or financial management	774	451	435	1,303	811	283
Estate planning or succession planning	575	386	345	1,027	633	251
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	569	332	307	969	610	205
Dial-up service	10	16	9	53	12	3
DSL service	100	66	108	458	104	39
Cable modem service	69	27	23	135	131	18
Fiber-optic service	279	10	126	43	44	133
Mobile internet service for a cell phone or other device (see text)	201	149	62	345	202	58
Satellite	49	85	49	83	193	7
Don't know (see text)	44	39	13	85	51	7
Other Internet service	22	26	3	22	21	-
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	641	355	345	1,120	676	222
acres	1,371,085	317,627	757,096	270,452	553,134	806,652
Limited Liability Company	13	24	21	89	45	18
farms	30,646	97,256	25,831	37,619	86,427	165,514
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	395	307	288	989	587	101
acres	428,310	165,990	584,138	(D)	201,264	(D)
Partnership						
farms	66	22	33	87	39	36
acres	272,673	104,415	135,948	83,541	90,413	247,090
Corporation:						
Family held						
farms	209	31	27	55	62	95
acres	766,957	70,906	136,742	40,508	450,081	416,434
Other than family held						
farms	13	3	2	3	6	10
acres	38,526	480	(D)	(D)	2,888	54,141
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	15	7	7	36	13	4
acres	109,238	10,337	(D)	344,614	56,012	(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	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	156	146	289	36	28	240
65 to 74 years	115	137	214	66	42	240
75 years and over	81	95	130	38	14	121
Average age	62.0	59.4	59.7	59.2	59.8	61.8
Young producers (see text)	14	56	74	24	4	16
Producers of Hispanic, Latino, or Spanish origin (see text)	1	-	3	2	2	12
Producers by race:						
American Indian or Alaska Native	-	2	4	-	6	10
Asian	-	2	1	-	-	10
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	445	568	890	213	130	779
More than one race reported	13	3	3	-	3	9
Military service (see text):						
Never served	379	506	772	193	111	661
Served	79	69	126	20	28	147
Number of persons living in producers' households (see text)	859	1,159	1,637	365	272	1,465
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	444	535	824	193	131	757
Land use and/or crop decisions	407	487	751	177	112	701
Livestock decisions	308	370	755	179	103	635
Record keeping and/or financial management	345	483	717	166	104	643
Estate planning or succession planning	269	391	525	162	76	570
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	272	334	492	104	68	477
Dial-up service	11	25	34	6	8	10
DSL service	117	160	134	16	34	129
Cable modem service	27	40	33	3	3	136
Fiber-optic service	32	44	128	61	-	21
Mobile internet service for a cell phone or other device (see text)	48	99	110	25	22	171
Satellite	56	41	104	17	4	116
Don't know (see text)	26	22	42	10	2	27
Other Internet service	2	10	11	5	2	15
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	335	401	547	136	90	543
acres	46,613	1,165,571	631,522	723,143	16,223	83,275
Limited Liability Company	27	30	86	25	9	72
farms	9,756	66,680	176,340	250,921	(D)	9,288
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	313	321	454	100	82	482
acres	36,958	753,773	340,478	346,236	(D)	(D)
Partnership	13	21	68	14	5	44
farms	4,470	88,782	280,485	278,648	1,405	19,250
acres						
Corporation:						
Family held	8	87	47	22	5	32
farms	4,739	465,074	178,103	195,403	3,581	19,349
acres	4	2	8	2	-	6
Other than family held	360	(D)	60,636	(D)	-	88
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	7	6	28	7	1	12
acres	1,256	(D)	63,605	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	167	230	57	202	187	152
65 to 74 years	128	240	20	117	158	105
75 years and over	82	91	20	64	78	65
Average age	61.4	60.7	58.1	56.4	58.4	59.2
Young producers (see text)	19	47	11	64	71	37
Producers of Hispanic, Latino, or Spanish origin (see text)	3	5	-	2	3	5
Producers by race:						
American Indian or Alaska Native	2	2	-	23	109	8
Asian	-	-	-	-	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	5
White	505	785	141	587	504	466
More than one race reported	2	3	-	12	12	2
Military service (see text):						
Never served	412	717	130	568	565	433
Served	97	73	11	54	60	48
Number of persons living in producers' households (see text)	947	1,521	282	1,329	1,367	867
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	456	720	132	598	601	456
Land use and/or crop decisions	421	664	124	542	560	408
Livestock decisions	403	632	122	458	394	431
Record keeping and/or financial management	379	664	119	560	532	388
Estate planning or succession planning	306	522	104	403	440	311
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	272	480	90	370	392	258
Dial-up service	14	7	3	3	11	7
DSL service	120	66	39	63	107	135
Cable modem service	48	35	8	26	41	32
Fiber-optic service	45	23	14	139	89	21
Mobile internet service for a cell phone or other device (see text)	62	196	15	127	152	48
Satellite	30	179	16	65	74	43
Don't know (see text)	27	48	10	33	19	24
Other Internet service	4	32	-	16	7	2
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	337	519	97	405	457	309
acres	1,031,027	570,386	544,975	1,511,980	749,686	1,496,214
Limited Liability Company	15	90	7	29	10	25
farms	96,794	209,910	85,734	97,774	14,380	230,938
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	282	404	73	311	313	244
acres	650,049	203,329	242,740	714,398	317,321	839,610
Partnership						
farms	18	82	14	51	45	23
acres	197,100	228,019	155,159	333,991	130,462	245,491
Corporation:						
Family held						
farms	34	65	8	73	116	53
acres	187,040	234,503	91,451	611,577	333,554	486,658
Other than family held						
farms	1	5	2	2	2	-
acres	(D)	28,134	(D)	(D)	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	11	19	7	8	10	5
acres	(D)	17,981	(D)	(D)	(D)	54,871

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	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	93	78	701	224	189	195
65 to 74 years	85	71	697	177	218	128
75 years and over	64	20	273	89	103	60
Average age	60.6	58.8	61.5	58.7	61.6	57.7
Young producers (see text)	16	27	73	79	38	64
Producers of Hispanic, Latino, or Spanish origin (see text)	-	6	30	19	7	7
Producers by race:						
American Indian or Alaska Native	-	-	23	7	90	41
Asian	-	-	-	2	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	2	1	3
White	353	241	2,158	719	588	520
More than one race reported	3	2	30	6	17	18
Military service (see text):						
Never served	304	202	1,894	667	600	507
Served	52	41	317	69	96	75
Number of persons living in producers' households (see text)	770	442	3,873	1,559	1,444	1,277
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	337	227	2,088	638	622	554
Land use and/or crop decisions	286	217	1,934	603	549	478
Livestock decisions	298	205	1,713	480	369	480
Record keeping and/or financial management	287	207	1,778	594	552	480
Estate planning or succession planning	227	142	1,467	482	431	391
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	202	140	1,331	419	384	326
Dial-up service	15	5	44	6	8	6
DSL service	69	31	244	116	93	138
Cable modem service	31	12	137	82	50	32
Fiber-optic service	7	42	47	90	133	57
Mobile internet service for a cell phone or other device (see text)	66	24	520	153	138	84
Satellite	37	25	421	42	51	40
Don't know (see text)	12	14	118	36	47	43
Other Internet service	6	2	124	1	7	1
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	238	166	1,545	486	478	388
acres	427,607	712,011	210,932	1,102,992	1,099,922	2,135,541
Limited Liability Company	30	4	130	23	10	22
farms						
acres	212,144	30,473	55,418	75,588	24,288	496,608
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	194	127	1,364	371	398	318
acres	245,919	508,541	117,568	696,933	(D)	(D)
Partnership	31	22	87	43	38	39
farms						
acres	105,362	95,442	53,951	202,099	145,375	625,552
Corporation:						
Family held	17	24	64	79	49	51
farms						
acres	150,213	122,268	52,794	321,726	224,439	678,118
Other than family held	1	2	12	8	1	4
farms						
acres	(D)	(D)	6,301	20,574	(D)	107,185
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	11	4	49	26	15	2
acres	(D)	(D)	10,619	28,748	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	217	166	52	287	133	253
65 to 74 years	215	133	41	205	114	212
75 years and over	99	84	25	75	42	108
Average age	61.8	58.6	58.0	59.7	58.2	57.6
Young producers (see text)	36	49	10	48	38	73
Producers of Hispanic, Latino, or Spanish origin (see text)	9	2	-	10	2	8
Producers by race:						
American Indian or Alaska Native	60	5	-	-	-	10
Asian	2	-	-	2	3	-
Black or African American	-	1	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-
White	597	593	193	765	442	900
More than one race reported	24	2	-	6	-	7
Military service (see text):						
Never served	564	557	189	704	403	836
Served	119	44	4	70	43	81
Number of persons living in producers' households (see text)	1,261	1,270	365	1,474	828	1,828
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	619	545	179	713	424	880
Land use and/or crop decisions	573	505	133	638	370	771
Livestock decisions	503	280	156	621	386	581
Record keeping and/or financial management	562	529	141	630	378	768
Estate planning or succession planning	443	431	95	515	319	577
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	398	395	112	444	255	565
Dial-up service	10	12	6	24	17	22
DSL service	266	123	10	118	117	149
Cable modem service	24	44	12	52	35	63
Fiber-optic service	27	181	6	37	40	258
Mobile internet service for a cell phone or other device (see text)	72	133	34	157	85	157
Satellite	42	36	46	108	32	42
Don't know (see text)	39	38	21	44	17	23
Other Internet service	2	2	-	17	5	5
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	497	430	139	534	287	656
.....acres	252,444	974,270	58,302	705,228	734,608	757,129
Limited Liability Company	16	13	8	43	51	35
.....farms	8,198	7,811	10,564	69,337	206,861	39,009
.....acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	462	314	125	449	238	545
.....acres	241,964	584,822	32,616	498,798	435,188	466,398
Partnership						
.....farms	32	23	11	49	38	49
.....acres	9,778	72,455	18,422	113,435	191,119	158,255
Corporation:						
Family held						
.....farms	14	96	4	48	20	74
.....acres	9,365	307,017	(D)	136,985	171,606	219,931
Other than family held						
.....farms	-	12	-	6	-	1
.....acres	-	71,935	-	2,715	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	13	13	2	10	5	17
.....acres	381,533	27,839	(D)	10,635	28,221	(D)

See footnote(s) at end of table.

--continued

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

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	176	66	221	67	43	577
65 to 74 years	107	48	172	105	42	434
75 years and over	66	26	124	23	21	200
Average age	59.8	62.4	59.9	61.5	59.7	58.3
Young producers (see text)	41	2	51	7	10	132
Producers of Hispanic, Latino, or Spanish origin (see text)	3	4	5	-	-	37
Producers by race:						
American Indian or Alaska Native	8	1	10	-	-	55
Asian	-	1	2	-	-	-
Black or African American	1	-	3	-	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	3
White	461	176	746	259	157	1,788
More than one race reported	7	2	-	-	-	8
Military service (see text):						
Never served	406	164	690	231	144	1,663
Served	71	16	71	28	13	195
Number of persons living in producers' households (see text)						
	968	350	1,611	449	397	3,576
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	410	156	641	238	147	1,715
Land use and/or crop decisions	371	134	589	218	131	1,518
Livestock decisions	232	105	385	211	120	1,421
Record keeping and/or financial management	387	139	623	228	119	1,466
Estate planning or succession planning	330	114	430	210	99	1,137
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	279	94	412	135	106	1,090
Dial-up service	6	1	16	3	1	20
DSL service	117	63	133	76	33	262
Cable modem service	20	6	48	25	14	144
Fiber-optic service	140	15	112	34	8	77
Mobile internet service for a cell phone or other device (see text)	74	14	129	55	22	380
Satellite	20	5	32	8	35	289
Don't know (see text)	23	9	59	13	11	117
Other Internet service	-	3	8	-	-	28
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	331	111	523	158	128	1,263
acres	974,033	409,255	1,432,862	633,983	425,867	1,143,168
Limited Liability Company	15	4	33	25	7	73
farms						
acres	34,252	(D)	181,902	172,784	21,590	128,161
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	221	77	409	123	109	1,091
acres	467,837	(D)	789,435	282,749	(D)	637,653
Partnership						
farms	32	9	67	26	5	68
acres	210,974	101,664	340,497	256,093	88,470	262,978
Corporation:						
Family held	103	31	54	19	21	118
farms						
acres	412,283	189,059	259,192	231,512	127,384	299,416
Other than family held	-	-	2	-	-	16
farms						
acres	-	-	(D)	-	-	153,951
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	6	4	25	6	2	21
acres	3,816	(D)	(D)	89,849	(D)	248,796

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						
Montana	24,129	28,563	56,132,614	23,001	25,202	55,049,852
Counties						
Beaverhead.....	433	531	1,200,673	409	461	1,156,470
Big Horn	317	379	3,157,952	303	334	3,112,998
Blaine	425	524	1,950,143	409	471	1,873,346
Broadwater.....	260	308	446,324	247	276	436,910
Carbon	649	800	798,881	624	688	785,305
Carter	308	399	1,743,505	290	330	1,684,196
Cascade	919	1,055	1,242,303	887	957	1,198,345
Chouteau	595	746	2,038,037	578	658	2,019,461
Custer	403	486	2,069,097	378	419	2,020,271
Daniels	237	317	732,118	233	264	729,532
Dawson	442	546	1,093,229	421	491	1,062,132
Deer Lodge	66	76	72,936	59	64	72,106
Fallon	266	299	870,924	263	285	849,975
Fergus	781	950	2,065,898	751	817	2,011,921
Flathead	1,013	1,135	175,089	934	986	171,349
Gallatin	961	1,144	691,277	886	986	683,440
Garfield	243	316	2,158,089	240	275	2,132,469
Glacier.....	546	659	1,126,202	524	574	1,085,051
Golden Valley.....	143	171	677,492	134	149	641,942
Granite	145	172	281,813	145	163	281,813
Hill	618	733	1,558,607	594	648	1,519,305
Jefferson	323	382	342,497	298	334	335,497
Judith Basin	324	404	825,517	316	357	814,397
Lake	1,042	1,181	632,482	1,001	1,048	628,242
Lewis and Clark.....	621	674	760,245	575	605	757,210
Liberty	219	271	877,799	216	247	872,329
Lincoln.....	314	335	45,227	287	291	40,097
McCone	399	465	1,273,922	381	419	1,253,084
Madison	551	681	901,130	524	586	879,732
Meagher	129	168	850,967	126	147	839,750
Mineral	91	111	18,366	84	95	17,852
Missoula.....	495	555	252,803	454	483	252,223
Musselshell	303	341	1,063,834	286	310	1,055,444
Park.....	482	577	697,174	467	514	679,864
Petroleum.....	95	110	549,296	93	102	546,256
Phillips.....	409	520	1,891,192	403	448	1,875,715
Pondera	444	567	781,015	430	471	766,668
Powder River.....	301	381	1,565,700	294	331	1,539,285
Powell	235	293	568,254	232	262	565,970
Prairie	158	199	681,121	155	175	674,041
Ravalli	1,338	1,454	233,829	1,225	1,275	218,361
Richland	479	591	1,225,507	472	549	1,217,135
Roosevelt	456	574	1,160,346	445	517	1,125,640
Rosebud	379	482	2,684,699	361	418	2,674,624
Sanders.....	448	472	626,353	421	433	622,349
Sheridan.....	422	492	1,037,398	410	456	1,023,145
Silver Bow	135	150	59,676	127	134	58,549
Stillwater	507	581	714,553	481	506	701,107
Sweet Grass.....	284	344	822,222	267	287	810,840
Teton.....	615	698	852,578	585	631	829,818
Toole	318	382	1,060,940	315	339	1,054,829
Treasure.....	106	128	587,720	105	127	564,820
Valley	480	575	1,507,078	477	530	1,428,114
Wheatland.....	150	201	835,623	147	168	826,523
Wibaux.....	132	148	513,509	128	134	512,191
Yellowstone.....	1,175	1,330	1,481,453	1,104	1,177	1,459,814

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						
Montana.....	17,118	18,673	29,569,445	11,866	12,480	18,813,200
Counties						
Beaverhead.....	316	356	670,782	226	243	436,251
Big Horn.....	190	197	820,893	115	117	552,229
Blaine.....	295	315	1,003,248	206	215	703,191
Broadwater.....	198	214	260,501	149	150	206,412
Carbon.....	448	488	358,906	321	342	207,783
Carter.....	217	245	1,188,008	146	164	746,617
Cascade.....	665	713	633,822	452	463	413,979
Chouteau.....	370	411	1,132,091	237	252	656,799
Custer.....	315	337	1,333,570	222	232	972,522
Daniels.....	166	196	429,025	108	120	262,161
Dawson.....	293	314	606,576	186	189	403,207
Deer Lodge.....	50	54	43,552	41	43	17,595
Fallon.....	186	195	542,406	112	118	231,993
Fergus.....	517	549	1,237,119	336	348	799,046
Flathead.....	759	812	103,129	578	597	64,932
Gallatin.....	737	825	271,744	570	603	165,164
Garfield.....	169	184	1,224,554	107	115	769,469
Glacier.....	317	358	567,290	231	261	377,227
Golden Valley.....	102	108	362,616	72	75	188,989
Granite.....	110	124	170,408	69	74	90,667
Hill.....	400	418	877,982	260	264	510,524
Jefferson.....	287	311	206,971	232	239	170,676
Judith Basin.....	221	246	485,657	148	151	245,079
Lake.....	764	822	146,013	547	574	98,654
Lewis and Clark.....	524	570	330,605	349	363	231,026
Liberty.....	138	150	458,702	86	94	195,754
Lincoln.....	225	243	29,356	165	167	19,158
McCone.....	234	257	593,784	145	156	341,853
Madison.....	385	429	415,743	298	312	255,024
Meagher.....	87	90	534,820	64	66	376,209
Mineral.....	61	61	8,865	44	44	5,364
Missoula.....	403	434	60,826	314	325	39,337
Musselshell.....	263	293	652,515	182	199	441,294
Park.....	381	425	306,809	263	276	171,487
Petroleum.....	61	67	370,110	39	39	259,310
Phillips.....	252	287	1,000,935	151	174	626,720
Pondera.....	264	285	425,849	146	154	211,912
Powder River.....	223	253	1,111,462	139	150	643,680
Powell.....	141	156	315,335	91	94	223,151
Prairie.....	123	135	419,223	66	68	188,834
Ravalli.....	1,237	1,301	134,237	917	936	99,929
Richland.....	269	307	540,665	167	187	347,613
Roosevelt.....	262	285	627,028	171	179	463,101
Rosebud.....	264	289	1,653,447	154	164	1,096,900
Sanders.....	361	394	135,858	237	250	45,432
Sheridan.....	183	213	338,246	130	145	208,172
Silver Bow.....	97	103	35,865	59	59	14,237
Stillwater.....	370	416	483,114	256	268	263,363
Sweet Grass.....	194	208	467,509	150	159	357,864
Teton.....	417	448	422,237	280	286	290,985
Toole.....	188	214	525,420	129	138	320,106
Treasure.....	65	81	316,253	45	53	234,654
Valley.....	290	324	716,010	204	231	451,704
Wheatland.....	110	134	545,032	88	91	473,297
Wibaux.....	53	58	145,699	21	23	61,954
Yellowstone.....	901	971	771,023	645	681	562,610

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						
Montana	435	474	1,142,549	331	341	959,784
Counties						
Beaverhead.....	9	11	(D)	2	4	(D)
Big Horn	5	5	(D)	4	4	(D)
Blaine	23	25	81,241	18	20	80,026
Carbon	13	14	(D)	7	7	(D)
Carter	10	10	5,940	10	10	5,940
Cascade	3	3	386	2	2	(D)
Chouteau	11	16	28,978	11	11	28,978
Custer	6	7	(D)	5	5	(D)
Daniels	1	1	(D)	1	1	(D)
Dawson	1	1	(D)	1	1	(D)
Fallon	5	5	7,210	5	5	7,210
Fergus	7	7	12,535	6	6	3,755
Flathead	15	15	244	8	8	139
Gallatin	17	17	1,494	13	13	1,304
Garfield	1	2	(D)	1	1	(D)
Glacier.....	14	14	7,064	14	14	7,064
Hill	9	9	41,568	6	6	26,858
Jefferson	10	10	4,721	5	5	2,936
Judith Basin	5	6	22,352	3	4	(D)
Lake	33	33	1,734	21	21	406
Lewis and Clark.....	6	6	9,420	4	4	9,410
Liberty	2	2	(D)	2	2	(D)
Lincoln.....	1	1	(D)	1	1	(D)
Madison	10	10	12,031	3	3	10,300
Meagher	2	2	(D)	2	2	(D)
Mineral	2	2	(D)	2	2	(D)
Missoula.....	13	13	(D)	12	12	50
Musselshell	4	4	12,663	3	3	12,000
Park	7	8	3,000	4	5	70
Phillips.....	2	2	(D)	2	2	(D)
Pondera	3	3	(D)	3	3	(D)
Powder River.....	6	7	(D)	5	5	(D)
Prairie.....	6	6	13,080	6	6	13,080
Ravalli	46	51	2,583	28	30	1,161
Richland.....	20	26	43,518	19	19	43,368
Roosevelt	7	7	32,049	7	7	32,049
Rosebud	8	11	431,356	7	7	317,926
Sanders.....	9	9	391	9	9	391
Sheridan.....	2	2	(D)	2	2	(D)
Stillwater	17	25	4,436	8	10	510
Sweet Grass.....	2	2	(D)	2	2	(D)
Teton	8	8	2,530	8	8	2,530
Toole	3	3	(D)	3	3	(D)
Treasure.....	4	4	320	4	4	320
Valley	6	7	14,181	5	5	13,601
Yellowstone.....	41	42	5,694	37	37	5,606

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						
Montana.....	1,384	1,764	4,748,224	1,311	1,513	4,631,989
Counties						
Beaverhead.....	2	2	(D)	2	2	(D)
Big Horn.....	108	143	1,430,332	102	115	1,389,862
Blaine.....	103	127	459,122	101	104	458,082
Broadwater.....	2	2	(D)	2	2	(D)
Carbon.....	10	10	1,382	10	10	1,382
Cascade.....	17	21	10,803	17	21	10,803
Chouteau.....	5	9	(D)	5	9	(D)
Custer.....	1	1	(D)	1	1	(D)
Daniels.....	3	3	(D)	3	3	(D)
Deer Lodge.....	6	6	2,756	6	6	2,756
Fallon.....	7	7	(D)	7	7	(D)
Fergus.....	7	7	(D)	7	7	(D)
Flathead.....	31	31	7,293	26	26	7,243
Gallatin.....	4	4	88	4	4	88
Garfield.....	1	1	(D)	-	-	-
Glacier.....	410	568	557,908	407	506	553,054
Granite.....	3	3	(D)	3	3	(D)
Hill.....	34	40	86,066	33	36	83,084
Jefferson.....	1	1	(D)	1	1	(D)
Lake.....	150	178	385,635	141	163	383,296
Lewis and Clark.....	8	14	541	8	11	541
Lincoln.....	2	2	(D)	-	-	-
McCone.....	3	3	(D)	2	2	(D)
Madison.....	5	5	3,901	4	4	3,750
Mineral.....	6	6	1,170	6	6	1,170
Missoula.....	10	10	(D)	10	10	(D)
Musselshell.....	2	2	(D)	2	2	(D)
Park.....	3	3	7,408	2	2	(D)
Phillips.....	28	28	77,030	23	23	73,177
Pondera.....	90	155	57,169	86	109	46,329
Powder River.....	8	8	13,700	8	8	13,700
Ravalli.....	22	27	263	18	23	223
Richland.....	7	8	16,088	7	7	16,088
Roosevelt.....	86	102	319,102	82	90	302,912
Rosebud.....	40	49	(D)	40	41	(D)
Sanders.....	58	69	427,461	54	60	421,636
Sheridan.....	5	5	9,160	5	5	9,160
Stillwater.....	1	1	(D)	-	-	-
Teton.....	15	15	3,114	10	10	450
Toole.....	8	8	(D)	8	8	(D)
Treasure.....	1	1	(D)	1	1	(D)
Valley.....	10	10	81,013	10	10	81,013
Yellowstone.....	61	69	(D)	47	55	(D)

Table 50. Asian Producers: 2017

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

Geographic area	All farms with an Asian producer			Farms with an Asian principal producer		
	Farms	Asian producers	Land in farms (acres)	Farms	Asian principal producers	Land in farms (acres)
State Total						
Montana	76	83	176,997	43	46	90,861
Counties						
Beaverhead.....	2	2	(D)	-	-	-
Big Horn	2	2	(D)	2	2	(D)
Carter	1	1	(D)	1	1	(D)
Cascade	1	1	(D)	1	1	(D)
Chouteau	1	1	(D)	1	1	(D)
Custer	1	1	(D)	-	-	-
Fergus	2	2	(D)	2	2	(D)
Flathead	3	3	506	2	2	(D)
Glacier.....	1	1	(D)	1	1	(D)
Hill	5	5	5,500	5	5	5,500
Jefferson	2	2	(D)	2	2	(D)
Lake	1	1	(D)	-	-	-
Lewis and Clark.....	3	3	(D)	3	3	(D)
Liberty	1	1	(D)	1	1	(D)
McCone.....	3	7	4,358	2	2	(D)
Madison	1	1	(D)	1	1	(D)
Missoula.....	7	10	50	7	10	50
Musselshell	3	3	1,330	-	-	-
Park.....	6	6	30	-	-	-
Pondera	2	2	(D)	-	-	-
Ravalli	1	1	(D)	-	-	-
Richland	2	2	(D)	2	2	(D)
Roosevelt	2	2	(D)	-	-	-
Rosebud.....	1	1	(D)	-	-	-
Sanders.....	2	2	(D)	2	2	(D)
Stillwater.....	4	4	3,138	2	2	(D)
Sweet Grass.....	3	3	600	3	3	600
Teton.....	3	3	(D)	-	-	-
Treasure.....	1	1	(D)	1	1	(D)
Valley	2	2	(D)	2	2	(D)
Wibaux	3	3	3	-	-	-
Yellowstone.....	4	4	(D)	-	-	-

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						
Montana	24	24	90,001	21	21	81,723
Counties						
Blaine	1	1	(D)	1	1	(D)
Carbon	1	1	(D)	1	1	(D)
Chouteau	1	1	(D)	1	1	(D)
Daniels.....	2	2	(D)	-	-	-
Dawson.....	1	1	(D)	1	1	(D)
Glacier.....	2	2	(D)	2	2	(D)
Jefferson	1	1	(D)	1	1	(D)
Lake	4	4	96	4	4	96
Sanders.....	1	1	(D)	-	-	-
Sheridan.....	1	1	(D)	1	1	(D)
Sweet Grass.....	1	1	(D)	1	1	(D)
Toole	1	1	(D)	1	1	(D)
Valley	3	3	18,840	3	3	18,840
Yellowstone.....	4	4	460	4	4	460

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						
Montana.....	27	30	13,447	27	30	13,447
Counties						
Custer.....	2	2	(D)	2	2	(D)
Fallon.....	1	1	(D)	1	1	(D)
Flathead.....	3	6	18	3	6	18
Glacier.....	1	1	(D)	1	1	(D)
Hill.....	5	5	8,190	5	5	8,190
Powder River.....	5	5	880	5	5	880
Richland.....	2	2	(D)	2	2	(D)
Roosevelt.....	1	1	(D)	1	1	(D)
Rosebud.....	3	3	240	3	3	240
Stillwater.....	1	1	(D)	1	1	(D)
Yellowstone.....	3	3	99	3	3	99

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						
Montana.....	25,918	44,921	53,942,877	25,715	35,720	53,530,563
Counties						
Beaverhead.....	494	879	1,233,811	493	698	1,232,171
Big Horn.....	255	418	1,830,779	247	323	1,781,626
Blaine.....	397	707	1,686,473	394	578	1,654,860
Broadwater.....	294	515	466,886	294	419	466,886
Carbon.....	723	1,276	815,449	721	1,018	815,129
Carter.....	318	638	1,758,713	318	488	1,758,713
Cascade.....	1,014	1,734	1,268,533	1,010	1,388	1,254,669
Chouteau.....	629	1,143	2,057,451	628	897	2,056,851
Custer.....	441	816	2,088,806	440	645	2,077,584
Daniels.....	273	506	754,707	273	379	754,707
Dawson.....	483	854	1,132,520	482	674	1,132,495
Deer Lodge.....	77	124	74,083	75	101	71,543
Fallon.....	288	479	901,379	288	389	901,379
Fergus.....	839	1,490	2,187,469	839	1,156	2,187,469
Flathead.....	1,127	1,890	177,556	1,112	1,532	175,111
Gallatin.....	1,120	1,957	697,795	1,120	1,577	697,795
Garfield.....	260	499	2,214,815	260	390	2,214,815
Glacier.....	259	423	696,393	241	310	665,562
Golden Valley.....	156	278	(D)	156	223	(D)
Granite.....	151	288	285,656	151	232	285,656
Hill.....	666	1,089	1,548,297	655	854	1,505,312
Jefferson.....	369	682	352,124	366	562	351,305
Judith Basin.....	357	649	860,136	357	508	860,136
Lake.....	1,066	1,787	270,768	1,047	1,429	268,889
Lewis and Clark.....	699	1,214	800,361	695	941	799,979
Liberty.....	245	420	(D)	245	340	(D)
Lincoln.....	345	563	47,783	339	445	46,043
McCone.....	434	706	1,335,909	434	568	1,335,909
Madison.....	605	1,101	923,307	602	890	919,760
Meagher.....	145	258	882,177	145	213	882,177
Mineral.....	93	163	18,408	91	130	18,396
Missoula.....	565	960	(D)	555	779	(D)
Musselshell.....	344	627	1,101,163	344	505	1,101,163
Park.....	575	990	711,966	575	785	711,966
Petroleum.....	104	177	592,558	104	141	592,558
Phillips.....	424	766	1,873,122	413	587	1,847,042
Pondera.....	404	677	757,392	396	504	753,542
Powder River.....	325	619	1,626,630	325	466	1,626,630
Powell.....	252	446	568,208	252	353	568,208
Prairie.....	179	332	747,256	179	241	747,256
Ravalli.....	1,567	2,694	241,046	1,552	2,158	239,351
Richland.....	517	880	1,269,164	517	719	1,269,164
Roosevelt.....	438	734	1,057,321	421	588	1,032,761
Rosebud.....	372	696	2,464,423	372	520	2,464,423
Sanders.....	484	769	226,488	465	597	161,655
Sheridan.....	451	697	1,048,973	451	593	1,048,973
Silver Bow.....	142	253	60,306	142	193	60,306
Stillwater.....	558	980	751,630	558	765	751,630
Sweet Grass.....	301	546	826,134	298	442	825,534
Teton.....	683	1,121	877,060	680	900	876,640
Toole.....	349	579	1,081,308	349	461	1,081,308
Treasure.....	117	205	609,334	117	176	609,334
Valley.....	546	882	1,540,834	543	746	1,531,174
Wheatland.....	174	335	860,203	174	259	860,203
Wibaux.....	137	203	515,403	137	157	515,403
Yellowstone.....	1,288	2,207	1,414,251	1,278	1,788	1,329,319

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						
Montana	370	414	421,355	327	352	381,612
Counties						
Beaverhead.....	4	4	39,473	4	4	39,473
Big Horn	12	13	36,332	11	11	35,492
Blaine	3	4	(D)	3	3	(D)
Broadwater.....	5	5	175	5	5	175
Carbon	1	1	(D)	1	1	(D)
Carter	5	5	9,010	5	5	9,010
Cascade	12	12	19,774	10	10	15,122
Chouteau	3	3	6,165	2	2	(D)
Custer	3	3	1,810	3	3	1,810
Daniels	2	2	(D)	2	2	(D)
Dawson	5	5	1,470	5	5	1,470
Fallon	7	7	11,907	6	6	11,880
Flathead	10	17	505	10	17	505
Gallatin	8	8	(D)	8	8	(D)
Glacier.....	17	22	21,827	15	15	21,557
Golden Valley.....	1	1	(D)	1	1	(D)
Granite	5	5	509	2	2	(D)
Hill	9	12	25,174	9	12	25,174
Jefferson	7	7	871	7	7	871
Judith Basin	1	1	(D)	-	-	-
Lake	27	33	7,146	24	26	4,469
Lewis and Clark.....	11	13	213	11	13	213
Lincoln.....	13	13	1,838	13	13	1,838
McCone.....	6	6	16,004	3	3	7,610
Madison	3	3	377	3	3	377
Mineral	3	3	480	3	3	480
Missoula.....	9	9	49	9	9	49
Musselshell	2	2	(D)	2	2	(D)
Park.....	3	3	69	3	3	69
Phillips.....	13	13	26,957	12	12	26,866
Pondera	18	18	12,690	12	12	10,050
Powder River.....	2	2	(D)	2	2	(D)
Powell	3	3	4,323	3	3	4,323
Prairie.....	2	2	(D)	2	2	(D)
Ravalli	32	33	1,959	30	30	1,939
Richland	6	6	42	6	6	42
Roosevelt	18	20	16,741	17	17	10,454
Rosebud.....	10	22	4,238	10	18	4,238
Sanders.....	25	25	63,456	24	24	63,236
Sheridan.....	2	2	(D)	2	2	(D)
Stillwater	9	11	17,334	4	6	10,938
Sweet Grass.....	2	2	(D)	-	-	-
Teton.....	6	7	15,416	6	7	15,416
Toole.....	8	8	10,938	7	7	10,348
Treasure.....	2	2	(D)	2	2	(D)
Valley	1	2	(D)	-	-	-
Yellowstone.....	14	14	4,866	8	8	4,696

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						
Montana.....	4,910	5,132	7,822,321	4,502	4,607	6,944,649
Counties						
Beaverhead.....	92	94	150,327	85	87	129,035
Big Horn.....	53	54	438,994	52	52	438,754
Blaine.....	74	74	217,216	62	62	107,213
Broadwater.....	43	45	98,341	41	42	97,941
Carbon.....	155	168	125,633	144	149	97,453
Carter.....	29	29	158,500	25	25	124,623
Cascade.....	225	238	173,644	212	218	168,932
Chouteau.....	95	101	226,331	80	85	190,458
Custer.....	78	78	226,809	76	76	194,352
Daniels.....	68	71	139,669	57	60	129,262
Dawson.....	93	96	205,937	82	83	175,657
Deer Lodge.....	15	15	(D)	8	8	(D)
Fallon.....	47	47	139,518	46	46	139,198
Fergus.....	134	136	241,072	120	121	227,335
Flathead.....	276	299	36,678	259	266	31,688
Gallatin.....	164	166	56,825	155	155	31,515
Garfield.....	44	52	327,219	42	50	311,679
Glacier.....	118	118	160,384	112	112	121,194
Golden Valley.....	34	34	93,161	33	33	93,083
Granite.....	30	31	27,944	29	29	25,864
Hill.....	65	65	86,199	63	63	86,159
Jefferson.....	82	83	77,716	70	71	77,021
Judith Basin.....	68	69	162,731	56	56	132,417
Lake.....	259	287	56,852	238	250	54,588
Lewis and Clark.....	159	173	69,393	147	154	68,972
Liberty.....	42	42	179,075	37	37	155,459
Lincoln.....	84	93	18,791	78	79	16,881
McCone.....	72	76	210,780	66	69	195,464
Madison.....	131	142	226,122	117	126	181,576
Meagher.....	22	22	157,729	20	20	143,522
Mineral.....	28	28	5,419	28	28	5,419
Missoula.....	156	162	32,419	146	147	32,229
Musselshell.....	99	100	157,917	96	97	156,881
Park.....	85	88	105,494	71	73	91,038
Petroleum.....	11	11	29,524	11	11	29,524
Phillips.....	58	59	251,247	54	54	238,147
Pondera.....	64	64	85,434	60	60	84,635
Powder River.....	50	55	215,190	47	48	202,407
Powell.....	51	56	87,084	48	52	86,020
Prairie.....	42	47	115,368	40	41	110,288
Ravalli.....	344	358	40,512	313	317	38,903
Richland.....	69	72	103,679	66	69	96,724
Roosevelt.....	98	100	186,903	96	96	185,534
Rosebud.....	80	96	454,988	67	75	380,210
Sanders.....	125	125	66,667	119	119	66,037
Sheridan.....	51	52	104,089	44	44	96,301
Silver Bow.....	4	4	(D)	4	4	(D)
Stillwater.....	74	75	105,543	70	70	89,427
Sweet Grass.....	47	47	113,943	43	43	78,865
Teton.....	98	99	126,443	81	81	100,292
Toole.....	71	74	195,210	68	71	185,299
Treasure.....	16	16	124,127	16	16	124,127
Valley.....	68	73	101,616	67	71	92,956
Wheatland.....	31	32	57,232	27	28	49,432
Wibaux.....	18	18	45,492	13	13	19,124
Yellowstone.....	221	223	411,718	195	195	348,892

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						
Montana	3,141	4,289	8,472,065	2,239	2,706	4,955,352
Counties						
Beaverhead.....	60	82	166,653	36	44	41,265
Big Horn	43	55	356,860	35	37	310,718
Blaine	58	75	229,626	43	49	138,017
Broadwater.....	41	73	123,248	29	49	89,959
Carbon	79	115	75,454	47	68	51,296
Carter	45	68	220,672	24	32	76,544
Cascade.....	103	142	123,347	81	90	109,709
Chouteau	89	123	442,334	61	74	220,081
Custer	68	118	278,103	54	67	111,246
Daniels	19	24	81,375	15	19	37,975
Dawson	51	59	116,591	38	40	85,676
Deer Lodge	5	5	4,456	4	4	3,666
Fallon	49	67	110,241	42	54	77,603
Fergus	154	197	301,195	122	144	192,579
Flathead.....	113	133	33,849	87	97	8,555
Gallatin.....	101	146	92,882	69	91	40,138
Garfield	54	70	555,436	37	43	334,746
Glacier.....	98	127	178,886	76	92	98,489
Golden Valley.....	17	24	73,972	12	12	52,482
Granite	10	15	28,560	7	10	22,100
Hill	123	174	298,766	89	104	172,449
Jefferson	51	63	53,518	40	42	41,345
Judith Basin	54	73	130,182	29	33	78,778
Lake	95	113	30,565	59	64	20,566
Lewis and Clark.....	81	116	111,919	67	82	86,523
Liberty	43	51	157,963	31	34	99,195
Lincoln.....	16	28	4,812	10	14	64
McCone.....	57	80	235,345	48	56	182,627
Madison	81	115	179,923	52	74	68,654
Meagher.....	23	31	187,357	17	24	124,302
Mineral	4	6	(D)	2	4	(D)
Missoula.....	22	29	1,592	16	16	1,367
Musselshell	24	28	69,899	19	19	62,680
Park.....	47	80	92,954	31	47	41,179
Petroleum.....	12	16	45,758	11	11	26,270
Phillips.....	82	108	381,258	51	64	178,965
Pondera	91	130	143,353	58	71	55,788
Powder River.....	46	68	225,571	28	37	92,955
Powell	27	33	63,645	15	16	25,136
Prairie.....	35	51	163,914	21	27	106,065
Ravalli	99	131	25,872	66	73	11,220
Richland	79	106	152,688	61	79	98,432
Roosevelt	43	51	157,981	34	38	111,037
Rosebud.....	66	96	508,671	50	64	327,460
Sanders.....	32	48	30,568	25	36	29,518
Sheridan.....	50	69	103,833	42	49	88,168
Silver Bow	17	20	2,918	10	10	(D)
Stillwater	77	98	99,387	39	48	32,691
Sweet Grass.....	50	66	269,252	34	38	135,867
Teton.....	94	123	136,716	66	73	93,275
Toole.....	56	79	245,176	38	41	132,255
Treasure.....	3	4	(D)	2	2	(D)
Valley	55	78	199,785	44	51	127,514
Wheatland.....	20	31	179,618	7	7	61,652
Wibaux.....	13	14	35,220	9	10	24,960
Yellowstone.....	116	164	137,933	99	132	98,270

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						
Montana.....	7,316	10,920	15,619,390	6,098	7,942	11,204,794
Counties						
Beaverhead.....	136	211	310,801	121	149	201,166
Big Horn.....	92	117	1,568,309	72	77	1,431,328
Blaine.....	108	148	318,077	84	109	223,934
Broadwater.....	91	134	158,393	80	104	144,806
Carbon.....	213	332	167,867	166	223	76,813
Carter.....	96	144	528,312	70	90	354,657
Cascade.....	253	385	332,059	223	292	268,284
Chouteau.....	160	229	463,739	127	163	293,997
Custer.....	106	191	524,627	95	136	278,436
Daniels.....	63	95	127,734	44	60	56,070
Dawson.....	126	183	203,072	105	131	152,752
Deer Lodge.....	25	30	24,395	20	23	13,625
Fallon.....	76	124	182,902	72	108	160,899
Fergus.....	253	345	620,497	213	268	464,240
Flathead.....	344	511	45,533	297	384	24,042
Gallatin.....	296	456	152,562	250	322	116,742
Garfield.....	65	93	644,100	49	64	418,672
Glacier.....	175	241	334,312	157	205	233,225
Golden Valley.....	53	83	152,476	43	63	85,776
Granite.....	38	61	88,172	33	48	77,172
Hill.....	189	264	438,961	154	174	261,679
Jefferson.....	113	181	102,074	96	136	65,746
Judith Basin.....	108	163	204,405	88	115	147,030
Lake.....	329	479	402,449	276	367	389,258
Lewis and Clark.....	233	368	190,996	222	284	175,922
Liberty.....	50	67	121,261	40	48	73,608
Lincoln.....	90	140	10,409	72	98	3,805
McCone.....	112	144	287,411	98	110	225,972
Madison.....	183	285	364,754	151	222	286,547
Meagher.....	36	49	218,810	24	34	145,613
Mineral.....	19	31	4,142	13	22	1,536
Missoula.....	144	212	186,485	120	157	180,032
Musselshell.....	100	160	286,027	85	111	262,966
Park.....	136	221	202,494	105	145	161,611
Petroleum.....	31	42	76,747	25	30	26,991
Phillips.....	130	193	522,000	108	135	386,232
Pondera.....	122	187	191,877	93	119	98,834
Powder River.....	103	160	361,826	82	106	214,012
Powell.....	43	59	111,980	26	30	43,532
Prairie.....	63	99	201,320	49	65	156,601
Ravalli.....	406	663	49,987	354	507	26,778
Richland.....	133	199	200,201	122	160	156,681
Roosevelt.....	109	144	221,885	83	103	144,150
Rosebud.....	143	210	699,313	119	151	362,817
Sanders.....	119	174	441,416	98	132	437,142
Sheridan.....	101	129	197,890	87	100	135,809
Silver Bow.....	36	62	5,870	32	44	3,180
Stillwater.....	151	224	228,778	118	145	120,673
Sweet Grass.....	91	136	298,384	68	85	112,029
Teton.....	193	288	215,534	157	200	159,929
Toole.....	98	137	360,075	70	84	205,042
Treasure.....	25	29	32,751	15	17	8,283
Valley.....	143	200	302,747	130	159	278,495
Wheatland.....	55	89	337,101	40	51	143,062
Wibaux.....	25	33	62,194	17	17	48,341
Yellowstone.....	385	586	530,897	340	460	478,220

Appendix A.

Census of Agriculture Methodology

The purpose of a census is to enumerate all objects with a defined characteristic. For the census of agriculture, that goal is to account for “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.” To do this, NASS creates a Census Mail List (CML) of agricultural operations that potentially meet the farm definition, collects agricultural information from those operations, reviews the data, corrects or completes the requested information, and combines the data to provide information on the characteristics of farm operations and farm producers at the national, State, and county levels. In this appendix, these census processes are described.

THE CENSUS POPULATION

The Census Mail List

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the CML is compiled. The goal is to build as complete a list as possible of agricultural places that meet the farm definition. The CML compilation begins with the list used to define sampling populations for NASS surveys conducted for the agricultural estimates program. Each record on the list includes name, address, telephone number, and email plus additional information that is used to efficiently administer the census of agriculture and agricultural estimates programs.

NASS builds and improves the list on an ongoing basis by obtaining outside source lists. Sources include State and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and a variety of other agriculture-related lists. NASS also obtains special commodity lists to address specific list deficiencies. These outside source lists are matched to the NASS list using record linkage programs. Most names on newly acquired

sources are already on the NASS list. Records not on the NASS list are treated as potential farms until NASS can confirm their existence as a qualifying farm. Staff in NASS regional and field offices routinely contact these potential farms to determine whether they meet the farm definition. For the 2017 Census of Agriculture, NASS made a concerted effort to work with community-based organizations not only to improve list coverage for minorities but also to increase census awareness and participation.

List building activities for developing the 2017 CML started in 2014 by updating list information from respondents to the 2012 Census of Agriculture. Between 2015 and 2017, NASS conducted a series of National Agricultural Classification Surveys (NACS) on approximately 1.6 million records, which included nonrespondents from the 2012 census and newly added records from outside list sources. The NACS report forms collected information that was used to determine whether an operation met the farm definition. If the definition was met, the operation was added to the NASS list and subsequently to the CML. Addressees that were nonrespondents to a NACS were also added to the CML and identified with a special status code.

Measures were taken to improve name and address quality. Additional record linkage programs were run to detect and remove duplicate records both within each State and across States. List addresses were processed through software programs that utilize the United States Postal Service’s National Change of Address System and the Locatable Address Conversion System to improve mail delivery. Records on the list with missing or invalid phone numbers were matched against a nationally available telephone database to obtain as many phone numbers as possible. To reduce costs, operations with characteristics that indicated they were unlikely to be farms, according to the farm definition, were removed from the list.

The official CML for the 2017 Census of Agriculture was established on September 3, 2017. The list contained 2,999,098 records. Of these, 2,259,750 records were thought to meet the NASS farm definition and 739,348 were potential farm records, which included NACS nonrespondents, other records added to the CML by the NASS regional field offices after the record linkage process, and late adds to the CML that were not included in any previous NACS or State screening survey.

Not on the Mail List (NML)

Extensive efforts are directed toward developing a CML that includes all farms in the U.S. However, some farms are not on the list, and some agricultural operations on the list are not farms. NASS uses its June Area Survey (JAS) to quantify the number and types of farms not on the CML. The records in the JAS that are not on the CML are said to be in the Not-on-the-Mail List (NML) domain. If a JAS record in the NML domain is determined to be a farm during the census, it is an NML farm. The NML farms are used to measure coverage associated with the census.

The JAS is based on an area frame, which covers all land in the U.S. and includes all farms. The land in the U.S. is stratified by characteristics of the land. A probability sample of segments is drawn within each stratum for the JAS. Segments of approximately equal size are delineated within each stratum and designated on aerial photographs. The JAS sample of segments is allocated to strata to provide accurate measures of acres planted to widely grown crops, farm numbers, and inventories of cattle. Sampled segments in the JAS are personally enumerated. Each operation identified within a segment boundary is known as a tract.

The 2017 JAS sample was increased to improve the farm counts for operations that produced specialty commodities or had socially disadvantaged or minority producers. The total JAS sample consisted of 13,972 segments of which 3,012 were additional segments. This set of additional segments is referred to as the Agricultural Coverage Evaluation Survey (ACES) segments. The ACES segments were selected using a multivariate sampling design that targeted specific items at the U.S. level. The 2017 JAS

consisted of sample segments from all States, with the exception of Alaska where NASS does not maintain an area frame.

During the JAS/ACES enumeration process, each tract is identified as either agricultural or non-agricultural. Each JAS/ACES agricultural tract is identified as a farm or non-farm in June based on the farm definition of \$1,000 of sales or potential sales of agricultural products. Non-agricultural tracts are further classified into categories: with farm potential, with unknown farm potential, or with no farm potential. The names and addresses collected in the 2017 JAS/ACES were matched to the CML. Those from the 2017 JAS/ACES that did not match were determined to be in the NML domain and sent a yellow census report form so that they could be differentiated from the green report form sent to those addressees on the CML. Instructions on the census report form directed any respondent who received duplicate forms to complete the CML form and to mail all duplicate forms back together. Those who returned a CML and an NML form had been misclassified as NML and were removed from the NML domain.

The initial NML mailout consisted of 42,430 records. A total of 41,787 NML records were summarized of which 2,799 records were confirmed to be NML and in-scope.

The farm/nonfarm status of each NML domain operation was determined based on the reported data in the census form. An operation in the NML domain that was determined to be a farm is referred to as an NML farm. Characteristics of NML farms and their producers provided a measure of the undercoverage of farms on the CML. The percentage of farms not represented on the CML varied by State. In general, NML farms tended to be small in acreage, production, and sales of agricultural products. Farm operations were missing from the CML for various reasons, including the possibility that the operation started after development of the CML, the operation was so small that it did not appear in any agriculture-related source list, or the operation was misclassified as a nonfarm prior to census mailout. The CML was used with the NML in a capture-recapture framework to represent all farming operations across all States in the JAS sample.

DATA COLLECTION OUTREACH AND PROMOTIONAL EFFORTS

NASS planned and executed a multi-phase strategic communications campaign for the 2017 Census of Agriculture, to increase the level of awareness and response among all U.S. agricultural producers.

- Phase 1 ran from December 2016 – June 2017. It raised awareness about the census and list building, encouraged producers to sign up in response to NASS mailings and at community, association, and other stakeholder meetings where NASS partners reached out.
- Phase 2 ran from July 2017 – December 2017. It notified farm producers and agricultural organizations that the census would be mailed in December, and encouraged communications regarding the census.
- Phase 3 ran from December 2017 – July 2018. It focused on census data collection with messaging urging response, reminding producers that it was not too late to respond.
- Phase 4 ran from August 2018 – February 2019. It thanked producers for their participation and NASS partners for their support, and informed all of the February 2019 data release plan.

The communications campaign focused on these primary areas: partnership building, local-level outreach, public relations, media relations, paid media, and social media. Some external support was provided by a private communications agency (i.e. primarily assistance with paid media/advertising strategy and ad creation) and a freelance writer.

The unifying force behind the 2017 communications campaign was the theme “Your Voice. Your Future. Your Opportunity.” This was accompanied by supporting messages and artwork that created a consistent look and feel for all census communications. All messages and materials served the purpose of inspiring action: *Grow Your Farm Future - Shape Your Farm Programs - Boost Your Rural Services - Fill out your Census of Agriculture - Do your part to be counted - The Census of*

Agriculture is Your Voice, Your Future, Your Opportunity.

Partnership and Local-Level Outreach

At the national level, NASS officials met with leaders from dozens of agricultural organizations, State Departments of Agriculture, and other USDA agencies to successfully secure their support in promoting the census among their constituencies. Stakeholders partnered with NASS to promote the 2017 Census of Agriculture through publications (e.g. newsletters), special mailings, speeches, social media, websites, and other communications. In addition, through grassroots-level outreach and efforts, NASS partnered with a number of community-based organizations to reach minority and limited-resource farmers and ranchers. National-level outreach was encouraged and mirrored at the regional, State, and local levels. Among the highlights of these partnership efforts was the production of multiple television and radio public service announcements featuring the U.S. Secretary of Agriculture, State secretaries, directors, and commissioners of agriculture and leaders from community-based organizations.

Coverage of American Indian and Alaska Native Farm Producers

To maximize coverage of American Indian and Alaska Native agricultural producers, special procedures were followed in the census. A concerted effort was made to get individual reports from every American Indian and Alaska Native farm or ranch producer in the country. If this was not possible within some reservations, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity on the entire reservation. NASS staff reviewed these data and removed duplication with any data reported by American Indian or Alaska Native producers who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native producers (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

Table D, **American Indian and Alaska Native Producers: 2017** provides the number of producers (1) reported as American Indian or Alaska Native in the race category, either as a single race or in combination with other races, on the individual census report forms (for up to four per farm) and (2) identified as American Indian or Alaska Native producers farming on reservations by reservation officials. The count from the individual report forms is summarized in the “Individually reported” column. It includes up to four producers on or off reservations. The “Other” column provides counts of producers on reservations as reported by a reservation or tribal official. The “Total” column is simply a sum of the “Individually reported” and the “Other” columns. Tables in other parts of the publication count the reservation-level reports as single farms.

Public Relations

In the public relations arena, NASS worked with internal and external stakeholders to equip them with communications tools and resources to deliver the census communications message to their audiences. NASS utilized its Intranet and the Partner Tools page on the census website to deliver materials to the 12 regional and 46 field offices as well as to external stakeholders. The materials included but were not limited to: customizable news releases, public service announcement scripts, and a PowerPoint template; Secretary of Agriculture video public service announcements, and drop-in advertisements; informational, instructional, and testimonial videos; website buttons and banners; brochures in multiple languages; flyers; posters; FAQ sheets, talking points, and more. In addition, at the national level, NASS issued six news releases during data collection (three more were produced before data collection to inform and prepare producers) citing department and agency spokespeople, published half a dozen timely and relevant pieces to the USDA blog highlighting the census, and conducted three social media campaigns. These public relations efforts at the national and local-levels helped ensure that NASS’ message about the census was continually in the media, including print and online publications, a variety of social media, radio, and some television programs. Media outlets included both those specializing in agriculture and more general outlets.

Paid Media

Even with increasingly limited budgets and resources, NASS was able to apply a small portion of funds toward paid media. For the 2017 Census of Agriculture, NASS strategically advertised in regional print publications, online, and with national agriculture news services (i.e. TV, radio) to bolster reach both in general and within geographically-specific, previously under-represented populations and lower response areas.

DATA COLLECTION

Method of Enumeration

Data collection was accomplished primarily by mail, Computer-Assisted Self Interview (CASI) on the Internet, and personal enumeration for special classes of records in the census operations. Personal enumeration (interviewing) involved the use of both Computer-Assisted Telephone Interview (CATI) and Computer-Assisted Personal Interview (CAPI) data collection instruments. Enumerators at the five NASS Data Collection Centers conducted CATI data collection. In addition, enumerators under contract with NASS through the National Association of State Departments of Agriculture (NASDA) conducted phone and personal interviews with respondents. For the 2017 Census of Agriculture, NASS implemented a pre-notification strategy in an effort to increase awareness, improve overall responses, and encourage respondents to report early to avoid continued correspondence. All records with an e-mail address received an e-mail message marketing the improved web form and announcing the census mail packets were coming.

Report Forms

Four versions of report forms were used for the 2017 Census of Agriculture:

- General form (17-A100)
- Short form (17-A200)
- Hawaii form (17-A101)
- American Indian form (17-A300)

The general form facilitated reporting crops and livestock most commonly grown and raised in the U.S. The short form expedited reporting specific crops or livestock for pre-identified farms and ranches in the U.S. The Hawaii form targeted crops and

livestock specifically grown or raised on farms and ranches in Hawaii. The American Indian form focused on crops and livestock for farms and ranches on reservations in Arizona, New Mexico, and Utah. All of the report forms allowed respondents to write in specific commodities that were not prelisted on their report form.

Report Form Mailings

Pre-notification of census data collection began on November 17, 2017. Approximately 600,000 producers with an active e-mail address on the census mail list received a message informing them of the upcoming census data collection period and encouraging them to utilize the new census web form. Between November 27 and November 30, 2017, approximately 1 million producers received a letter with their survey code and instructions for completing their census online. The letter encouraged producers to report online early to avoid receiving mail and phone follow-up. Approximately 3 million mail packets were mailed in December 2017 and January 2018. Each packet contained a cover letter, instruction sheet, a labeled report form, and a return envelope. The Census Bureau's National Processing Center (NPC) in Jeffersonville, IN was contracted to perform mail packet preparation, initial mailout, and two follow-up mailings to nonrespondents.

The initial mailout was followed by a thank-you reminder postcard that was delivered in January 2018 to all operations that received mail packets. First follow-up mail packets were mailed in mid-February 2018 to approximately 1.5 million nonrespondents. Second follow-up mail packets were mailed in mid-March 2018 to approximately 1 million nonrespondents.

Nonresponse Follow-up

Operating concurrently with NPC's mail data collection efforts, NASS Data Collection Centers targeted selected groups of census nonrespondents for telephone enumeration. NASS regional field offices targeted selected groups of census nonrespondents for in-person enumeration. These efforts were referred to as:

- Must Case Follow-up

- American Indian Producer Follow-up
- National Nonresponse Follow-up
- Not on Mail List (NML) Follow-up

Must Case Follow-up. Must cases are known large or unique operations, the absence of which could have significantly affected the accuracy of census results. For the 2017 Census of Agriculture, 125,697 records were categorized as Must cases. Each active Must operation was accounted for by mail receipt, phone interview, or personal enumeration; if an operation was no longer in business, its nonfarm status was documented. Call centers conducted CATI calling of nonrespondent Must cases from March 2018 through May 2018, after the initial and first follow-up mailings. Following the CATI calling, the remaining nonresponse Must cases were assigned to regional field offices for personal enumeration. Because of the potential importance of Must cases, they were all accounted for and therefore not eligible for nonresponse weighting adjustment.

American Indian Producer Follow-up. The American Indian report form (17-A300) was mailed to all operations in Arizona, New Mexico and Utah thought to have an American Indian producer. It was included in the initial mailout, but due to poor mail response, a personal enumeration data collection strategy was utilized with no additional mail follow-up. A concerted effort was made to get individual reports from every American Indian farm producer in the country. If this was not possible within a reservation, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity on the entire reservation. NASS staff reviewed these data and removed any duplicate data reported by American Indian producers from that reservation who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian farm producers (on the reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

National Nonresponse Follow-up (Excludes Must Records). The National Nonresponse follow-up activity was designed to focus nonresponse follow-up in a manner that would both reflect the characteristics

of the nonresponders and increase response rates. In April 2018, a sample of 249,521 nonrespondents was selected from the remaining 864,260 nonrespondents using a stratified random design. The strata were based on State, county, size of farm, type of farm, producer race, and propensity to respond. Beginning in mid-April 2018 and continuing through July 2018, extensive efforts were made to collect data for the sampled records, including an additional CASI push, autodial calls, CATI, and CAPI. Records in the same stratum received the same set of collection methods. Of the 80,504 responses, 51,846 records were identified as being in-scope, resulting in a weighted farm count of 143,847 from the sample.

Not-on-the-Mail List (NML) Follow-up. To account for farming operations not on the CML, NASS used its 2017 JAS sample from the NASS area frame, augmented with the ACES segments. Because the NASS area frame covers all land in the U.S. with the exception of Alaska, it includes all farms. As previously described, NASS conducted a record linkage operation between the CML records and the records from the 2017 JAS/ACES. Those 2017 JAS records that did not match records on the CML were designated as “Not-on-the-Mail List” (NML) records. These records were mailed a yellow census form so that it could be differentiated from the green forms mailed to CML records. The NML records were mailed at the same time as the census mailing and received the same follow-up procedures as the census mailing through the first follow-up in mid-February 2018. Beginning in March 2018, CATI was used for nonresponse follow-up for NML nonrespondents.

REPORT FORM PROCESSING

Data Capture

The Census Bureau’s National Processing Center (NPC) in Jeffersonville, IN was contracted to process returned mail packets. NASS staff on site at the NPC provided technical guidance and monitored NPC processing activities. All report forms returned to the NPC were immediately checked in, using bar codes printed on the mailing label, and removed from follow-up report form mailings. All forms with any data were scanned and an image was made of each page of a report form. Optical Mark Recognition (OMR) was used to capture categorical responses and to identify the other answer zones in which some type

of mark was present.

Data entry operators keyed data from the scanned images using OMR results that highlighted the areas of the report forms with respondent entries. The keyer evaluated the contents and captured pertinent responses. Ten percent of the captured data were keyed a second time for quality control. If differences existed between the first keyed value and the second, an adjudicator handled resolution. The decision of the adjudicator was used to grade the performance of the keyers, who were required to maintain a certain accuracy level.

The images and the captured data were transferred to NASS’s centralized network and became available to NASS analysts on a flow basis. The images were available for use in all stages of review.

Editing Data

Captured data were processed through a computer formatting program that verified that records were valid – that the record ID number was on the list of census records, that the reported counties of operation and production were valid, and other related criteria. Rejected records were referred to analysts for correction. Accepted records were sent to a complex computer batch edit process. Each execution of the computer edit in batch mode consisted of records from only one State and flowed as the data were received from NPC, the NASS Computer-Assisted Self Interview (CASI), or the Computer-Assisted Telephone Interview (CATI) applications.

The computer edit determined whether a reporting operation met the qualifying criteria to be counted as a farm (in-scope). The edit examined each in-scope record for reasonableness and completeness and determined whether to accept the recorded value for each data item or take corrective action. Such corrective actions included removing erroneously reported values, replacing an unreasonable value with one consistent with other reported data, or providing a value for an item omitted by the respondent. To the extent possible, the computer edit determined a replacement value. Strategies for determining replacement values are discussed in the next section. Operations failing to meet the qualifying criteria for being classified as a farm were categorized as out-of-scope for the census. Records that NASS had reason

to believe might have been erroneously classified as out-of-scope (indications of recent and/or significant agricultural activity reported on NASS surveys, for example) were referred to analysts for verification.

The edit systematically checked reported data section-by-section with the overall objective of achieving an internally consistent and complete report. NASS subject-matter experts had previously defined the criteria for acceptable data. Problems that could not be resolved within the edit were referred to an analyst for intervention. Prior to the census mail-out, NASS established a group of analysts in a Census Editing Unit in the National Operations Center in St. Louis, MO who examined the scanned images, consulted additional sources of information, and determined an appropriate action. Regional field office analysts also participated using an interactive version of the edit program to submit corrected data and immediately re-edit the record to ensure a satisfactory solution.

Short Form Editing

From the CML, 400,000 records were selected to receive a short form; this short form was derived from the full census report form by reducing a number of sections to a ‘total’ question – for example, instead of asking the respondent to report the acreage for each specific type of fruit or vegetable, the short form only asked for total fruit acreage or total vegetable acreage. In some cases, the same questions were asked on the general form, in which case the edit treated the short form responses as though they were incomplete general forms, as described in the previous paragraphs. In other cases, several items on the general form were collapsed – for example, total acres of Christmas trees and short rotation woody crops were asked as a single item on the short form, instead of separately as on the general form. In such cases, different approaches were taken in the edit to create a general form item or items from the short-form specific items. Any short form record that reported values above a certain threshold (in practice this threshold was 0 for almost all items) for these short-form-specific questions was ‘flagged’ by the edit; these records were later called back and the respondent asked for additional information about the items reported – for example, a producer reporting 10 acres of fruit on the short form was called back and asked for the total, bearing, and nonbearing acres for each type of fruit grown, as was asked on the general

form. If the producer was successfully contacted and these additional data collected, the information was added to the record as additional reported data, and the edit was ‘reset to original’ – that is, the effects of the previous edit were undone – and the record was reedited with the new additional information. A flag was passed to the edit so that the short form record was not flagged for callback in such cases. In many cases, of course, it was not possible to recontact the respondent. In such cases, a flag was passed to the edit system, and the record was unlocked and available for review.

Imputing Data

The edit determined the best value to impute for reported responses that were deemed unreasonable and for required responses that were absent. If an item could not be calculated directly from other current responses, the edit determined whether acreage, production, or inventory items had been reported for that farm on a recent NASS crop or livestock survey. For producers who had not changed in five years, demographics such as race and gender were taken from the previous census. Administrative data from the Farm Service Agency were used for a few items, such as Conservation Reserve Program acreage. When deterministic edit logic and previously-reported data sources were unable to provide a current value, data from a reporting farm of similar type, size, and location were considered. In cases where automated imputation was unable to provide a consistent report, the record was referred to an analyst for resolution.

Separate system processes were established to efficiently provide data from a similar farm to the edit when donor imputation was required. The farm characteristics used to define similarity between a recipient record and its donor record were determined dynamically by the edit logic. Euclidean distance was used for similarity computations, with each contributing similarity characteristic scaled appropriately. The most similar farm based on this criterion (the “nearest neighbor”) was identified and returned to the edit for use as a donor. The calculated distance between the centroids of the principal counties of production of the donor and recipient was always included as one of the measures of similarity.

To provide donors to the automated edit, a pool of successfully edited records was maintained for each section of the report form. These donor pools began with 2012 census data, reconfigured to emulate 2017 data and then edited using 2017 logic. Data from the 2015 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2017 records were successfully processed, they were added to the donor pools, which maintained the most recent data for each farm. Donor pools were updated approximately every other week, as determined by edit processing schedules. After several updates, all initial data records were dropped, leaving only 2017 records in the donor pools. After each update, donor pool records were grouped into strata containing farms in the same State of similar type and size, using a data-driven algorithm to define strata. Certain American Indian farms were treated as a separate group, effectively having their own donor pool.

In response to each donor request issued by the edit, a dedicated system process would search the appropriate stratum and respond with the most similar donor, while giving preference to more recent donors. In relatively rare instances where it was unable to provide a donor, the donor selection process issued an appropriate failure message to the edit. Imputation failures occurred for several different reasons. The requirement that an imputed value be positive could have ruled out all available donors, as could have the necessity for the donor record to satisfy a particular constraint – say, that the donor record has cattle, but no milk cows. In general, an imputation failure occurred if there were no satisfactory donors in the same profile as the report being edited. Records with imputation failures were either held until more records were available in the donor pool or referred to an analyst. In addition, when such a failure occurred in finding a donor for expenditure data, donor pool averages were provided in lieu of an individual donor, wherever possible. This “failover” utility was first introduced for the 2012 census imputation process, and significantly reduced the number of imputation failures among the expenditure and labor variables. During the early stages of editing, records requiring imputation for production (and hence yields) of field crops or hay, land values, or certain expenditure variables, were set aside or “parked.” These records were edited when the donor pools contained only 2017 records, ensuring that 2017 data were used in the

imputations for the variables.

After receiving a donor's data, the edit substituted the values into the edited record. In many cases, the donor record's data value was scaled using another data field specified in the edit logic. In such cases, the size of the auxiliary field's value in the edited record, relative to its value in the donor record, was used to appropriately scale the donor record's value for the field to be imputed. The imputed data were then validated by the same edit logic to which reported data were subject. Since imputation was conducted independently for each occurrence, reports requiring multiple imputations may have drawn from multiple donors.

Substantial changes were introduced to the Personal Characteristics section of the form in 2017. Information on an additional (fourth) producer was collected, and several new questions were added for each producer – specifically, whether or not the person was considered a “principal producer,” whether the person was a spouse of a principal producer, and whether the person was involved in any of five types of decisions with respect to the operation. These changes necessitated a new imputation process for records reporting three or more persons as producers. Records with one or two persons reported as producers had these data edited and imputed using the decision logic table edit and donor pool imputation process. Records with three or more persons reported as producers, and for which it was determined that these data were inconsistent or missing, had these data imputed using a fully conditional specification method. During the edit for records reporting three or more producers, the items needing imputation were marked, and the record was flagged. Periodically the data for these records (both the items needing to be imputed and the other variables needed by the model) were pulled and run through the imputation program. The resulting imputed values were loaded back to the records, and the records were made available for review. This process was conducted 19 times for the CML, and 6 times for the NML, during census production editing.

Data Analysis

The complex edit ensured the full internal consistency of the record. Successfully completing the edit did not provide insight as to whether the report was

reasonable compared to other reports in the county. Analysts were provided an additional set of tools, in the form of listings and graphs, to review record-level data across farms. These examinations revealed extreme outliers, large and small, or unique data distribution patterns that were possibly a result of reporting, recording, or handling errors. Potential problems were investigated and, when necessary, corrections were made and the record interactively edited again.

When NASS summarizes data from the census of agriculture, each individual report is typically assigned to a single “principal” county. The principal county is the county in which the majority of an operation’s agricultural products are produced, as reported by the producer. For large operations that have significant production in multiple counties, their reports may be broken up into multiple source counties to more accurately summarize the data. Similarly, for large farms operating in more than one State, separate report forms are completed by State in order to assign the proper portion of the farm’s total agricultural production to each State in which the farm operates.

ACCOUNTING FOR UNDERCOVERAGE, NONRESPONSE, AND MISCLASSIFICATION

Although much effort was expended making the CML as complete as possible, the CML did not include all U.S. farms, resulting in list undercoverage. Some farm producers who were on the CML did not respond to the census, despite numerous attempts to contact them. In addition, although each operation was classified as a farm or a nonfarm based on the responses to the census report form, some were misclassified; that is, some nonfarms were classified as farms and some farms were classified as nonfarms. NASS’s goal was to produce agricultural census totals for publication at the county level that were fully adjusted for list undercoverage, nonresponse, and misclassification.

In 2012 NASS used capture-recapture methodology to adjust for undercoverage, nonresponse, and misclassification. This same methodology was implemented for the 2017 Census of Agriculture. To implement capture-recapture methods, two independent surveys were required. The 2017 Census of Agriculture (based on the CML) and the 2017 JAS

(based on the area frame) were those two surveys. Historically, NASS has been careful to maintain the independence of these two surveys.

A second assumption was that the proportion of JAS farms with a given set of characteristics captured by the census was equal to the proportion of U.S. farms with those same characteristics captured by the census.

For a farm to be identified as a farm, and thus captured by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm. Only those nonrespondents included in the nonresponse sample had an opportunity to be captured and had a probability π_s of being included in the sample; respondents prior to drawing the nonresponse sample had $\pi_s = 1$. Thus, the capture probability π_c is of interest:

$$\pi_c = \pi(\text{CML, Responded, Farm on Census} | \text{Farm}) \pi_s$$

Two types of classification error can occur. First, a farm can be misclassified as a nonfarm. This type of misclassification is accounted for in determining the probability of capture π_c . The second type of classification error results when a response to the census is classified as a farm operation when it does not meet the definition of a farm. That is, some farms on the CML may be misclassified from their census report response and may be nonfarms. To account for the misclassification of nonfarms as farms, the probability of a farm on the census being classified correctly must be estimated; that is,

$$\pi_{CCFC} = \pi(\text{Farm} | \text{Farm on Census})$$

where *CCFC* represents Correct Census Farm Classification. To adjust for undercoverage, nonresponse, and misclassification, each CML record classified as a farm based on its response to the census report form was given a weight of the ratio of the estimated probability of correct classification of a farm on the census and the estimated probability of capture ($\hat{\pi}_{CCFC} / \hat{\pi}_c$ where the hat symbol (^) denotes an estimate). To estimate the number of farms with a given set of characteristics, the weights of CML records responding as farms on the census and having that set of characteristics were summed. This

estimator is referred to as the capture-recapture estimator (*CR*):

$$CR = \sum_{i \in F} \frac{\hat{\pi}_{CCFC,i}}{\hat{\pi}_{C,i}}$$

where *F* is the set of all CML records classified as farms based on their responses to the census report form.

To estimate the capture and correct census farm classification probabilities, a matched dataset consisting of JAS records and census records was created. Records in the 2017 JAS sample were matched to the 2017 census using probabilistic record linkage. The CML records that matched with JAS tracts represent the Census Sample.

Note: The Census Sample is a subset of the CML records and includes only those records matching a JAS tract. Both agricultural and non-agricultural tracts were included in the matched dataset.

Resolving Farm Status

The farm status based on census responses to either the CML or NML census data collection and the JAS agreed in most cases; these records are referred to as having resolved farm status. However, in other cases, a record was identified as a farm (nonfarm) on the JAS and as a nonfarm (farm) by the census through either the CML or the NML. Such records are said to have conflicting or unresolved farm status. An operation identified as a farm is referred to as in-scope; an operation identified as a nonfarm is referred to as out-of-scope. From the set of matched records, two groups with conflicting farm status were identified: 1) in-scope JAS records that were out-of-scope on the census and 2) census in-scope and JAS out-of-scope records. The records with conflicting farm status were sent to NASS regional field offices for review. In each case, efforts were made to determine whether (1) the status had changed between June and December when the census was conducted, (2) the JAS farm status was correct, (3) the census farm status was correct, (4) the records were incorrectly matched, or (5) the farm status could not be resolved. Not all of the records with conflicting farm status could be resolved. In 2017, 8.1 percent of

the records in the Census Sample had unresolved farm status.

The probability an operation is a farm was estimated for the records with unresolved farm status. Using the 2017 matched dataset, a logistic model of the probability an operation is a farm based on the records with resolved farm status was developed; that is, the operations where the farm (or nonfarm) status agreed between the JAS and the census were used to develop a missing data model, which was then used to resolve farm status. The final missing data model was used to impute the probability that each of the agricultural operations with unresolved farm status is a farm. For the resolved farms and nonfarms, the probability of the operation being a farm was 1 and 0, respectively. Five-fold cross-validation was used to develop and to compare competing models. The accuracy of the model was thereby not overstated due to fitting and evaluating the model on the same set of data. To ensure that each of the cross-validation samples covered the U.S., the five cross-validation samples of JAS segments were drawn within State-stratum combinations. Characteristics of the JAS tracts were considered as potential covariates in the model. Because limited information is available for JAS nonfarm tracts, other covariates considered included county-level socio-demographic variables from the most recent U.S. population census, segment-level data from the Cropland Data Layer, the county-level rural-urban code, state-level response rates, an indicator for records that are thought to be out-of-business, and an indicator for records in the national nonresponse sample. The sample weight associated with each JAS tract was multiplied by the probability of being a farm. This adjusted weight was used in all subsequent modeling.

Capture Probabilities

Recall that, for a farm to be identified as a farm, and thus captured, by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm. These adjustments are dependent. Further, those nonrespondents at the time the nonresponse sample was drawn had a known probability π_s of being included in the sample; respondents before the sample was drawn had $\pi_s = 1$. Therefore, the probability of capture π_c may be written as

$$\pi_c = \pi(\text{CML, Responded, Farm on Census}|\text{Farm}) \pi_s$$

$$= \pi(\text{CML}|\text{Farm})\pi(\text{Responded}|\text{CML, Farm})\pi(\text{Farm on Census}|\text{CML, Responded, Farm}) \pi_s$$

The probability of being included in the sample π_s is known for all responding farms. The other terms in the probability of capturing a farm depend on the characteristics of the farm. Using five-fold cross-validation, three logistic models were developed based on the matched dataset. The first model estimated the probability of a farm being on the CML. The second model estimated the probability that a farm on the CML responded to the census report form. The final model estimated the probability that a farm that was on the CML and responded to the census was identified as a farm based on its response. The probability that a farm is captured by the census of agriculture is then the product of the three conditional probabilities that a farm is on the CML, responds, and is identified as a farm.

Note 1: Responses were required for Must cases. These operations were only excluded in modeling the probability of a farm responding given that it was on the CML.

Note 2: Because Alaska is not included in the JAS and thus has no area frame, the Alaskan agricultural operations were not included in the capture-recapture process. No adjustments were made for undercoverage or misclassification. To account for nonresponse, the CML records were divided into three groups: (1) the Must records, (2) the Criteria Records, and (3) the remaining CML records. The must records received a weight of one, thereby receiving no adjustment for nonresponse. The probability of response for each of the other two groups was the proportion of responders within the group. Each record within the group was then given a weight equal to the reciprocal of the probability of response.

Misclassification

An operation is misclassified if: (1) it meets the definition of a farm, but is classified as a nonfarm on the census or (2) it does not meet the definition of a farm, but is classified as a farm on the census. The first type of misclassification is accounted for when modeling the probability of capture. An adjustment is

still needed for the misclassification of nonfarms as farms. As with farm status and capture, the probability of this misclassification depends on an operation's characteristics. Thus, a final logistic model was developed. Given that an operation was classified as a farm on the CML, the probability of its being a farm was modeled based on its characteristics. Five-fold cross-validation was used to ensure that the model was not over-fitted.

CALIBRATION

Each operation identified as being in-scope on the CML was given a weight equal to the probability of misclassification divided by the probability of capture. This weight accounted for undercoverage, nonresponse, both types of misclassification, and the nonresponse sample.

The record weighting processes were initially applied at the State level to produce adjusted estimates of farm numbers and land in farms for 63 different categories of 8 characteristics of the farm operation or the farm producer -- value of agricultural sales (9); age (2); female; race (3); Hispanic origin of principal farm producer; 4 sales categories for each of 10 major commodities (40); and farm type groups (7). The State-level number of farms and land in farms were two additional adjusted estimates, resulting in 65 categories. To reduce the intercensal variation at the State level, the State targets were smoothed by averaging the 2017 estimates from capture-recapture and the published 2012 State estimates with the restrictions that the smoothed targets were within two standard errors of the capture-recapture estimates. The smoothed State targets were rescaled so that they summed to the national capture-recapture estimates.

These State estimates were general purpose in that they did not provide any control over expected levels of commodity production of the individual farm operation. As a result of this limitation, the procedures could have over-adjusted or under-adjusted for commodity production. To address this, a second set of variables, known as commodity targets, was added to the calibration algorithm. These targets were commodity totals from administrative sources or from NASS surveys of nonfarm populations (e.g. USDA Farm Service Agency program data, Agricultural Marketing Service market orders, livestock slaughter data, cotton ginning data). The introduction of these

commodity coverage targets strengthened the overall adjustment procedure by ensuring that major commodity totals remained within reasonable bounds of established benchmarks.

Each State was calibrated separately. The calibration algorithm addressed commodity coverage. The algorithm was controlled by the 65 State farm operation coverage targets and the State commodity coverage targets. Because calibration targets are estimates subject to uncertainty, NASS allowed some tolerance in the determination of the adjusted weights. Rather than forcing the total for each calibration variable computed using the adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range.

Tolerance ranges for the farm operation coverage targets were determined differently from the commodity targets. The tolerance range for the 65 State farm operation coverage targets was the estimated smoothed State total for the variable plus or minus one standard error of the capture-recapture estimate. This choice limited the cumulative deviation from the estimated total for a variable when State totals were summed to a U.S. total. Commodity coverage targets with acceptable ranges were established based on the administrative source for each State. Ranges were not necessarily symmetric around the target value.

To ensure that all subdomains for which NASS publishes summed to their grand total, integer weights were produced by a discrete calibration algorithm. This eliminated the need for rounding individual cell values and ensured that marginal totals always added correctly to the grand total. If a weight was initially not in the interval [1,6], it was trimmed so that it was in that interval. That is, adjusted weights less than 1 were set to 1, and those greater than 6 were set to 6. The remaining non-integer weights were then rounded sequentially to reduce the distance of the estimated totals from the targets.

Calibration adjustments began with the computation of a priority index for each record. The priority index was the absolute value of the gradient of the relative error associated with increasing or decreasing a record's weight by one. The record with the highest priority index was then selected as a candidate to increase or decrease its weight by one to reduce the

cumulative distance from the targets as measured by the relative error. If the new value produced an improvement and satisfied the range restrictions, the weight was updated and new priorities were assigned; otherwise, the record with the next highest priority index was processed. This process was iteratively performed until convergence was attained. Because census data collection was assumed to be complete for very large and unique farms, their weights were controlled to 1 during the calibration adjustment process. For all other farms, the final census record weights were forced to be an integer number in the interval [1, 6]. The calibration process considered all targets simultaneously through the priority index. Although calibration was seldom able to adjust weights so that all State targets were met, all targets were brought collectively as close to the targets as possible.

The proportions of selected census data items that were due to coverage, response, and classification adjustments are displayed in Tables A and C.

DISCLOSURE REVIEW

After tabulation and review of the aggregates, a comprehensive disclosure review was conducted. NASS is obligated to withhold, under Title 7, U.S. Code, any total that would reveal an individual's information or allow it to be closely estimated by the public. Farm counts are not considered sensitive and are not subject to disclosure controls. Cell suppression was used to protect the cells that were determined to be sensitive to a disclosure of information.

Based on agency standards, data cells were determined to be sensitive to a disclosure of information if they failed either of two rules. The threshold rule failed if the data cell contained less than three operations. For example, if only one farmer produced turkeys in a county, NASS could not publish the county total for turkey inventory without disclosing that individual's information. The dominance rule failed if the distribution of the data within the cell allowed a data user to estimate any respondent's data too closely. For example, if there are many farmers producing turkeys in a county and some of them were large enough to dominate the cell total, NASS could not publish the county total for turkey inventory without risking disclosing an individual respondent's data. In both of these

situations, the data were suppressed and a “(D)” was placed in the cell in the census publication table. These data cells are referred to as primary suppressions.

Since most items were summed to marginal totals, primary suppressions within these summation relationships were protected by ensuring that there were additional suppressions within the linear relationship that provided adequate protection for the primary. A detailed computer routine selected additional data cells for suppression to ensure all primary suppressions were properly protected. These data cells are referred to as complementary suppressions. These cells are not themselves sensitive to a disclosure of information but were suppressed to protect other primary suppressions. A “(D)” was also placed in the cell of the census publication table to indicate a complementary suppression. A data user cannot determine whether a cell with a (D) represents a primary or a complementary suppression.

Regional field office analysts reviewed all complementary suppressions to ensure no cells had been withheld that were vital to the data users. In instances where complementary suppressions were deemed critically important to a State or county, analysts requested an override and a different complementary cell was chosen.

CENSUS QUALITY

The purpose of the census of agriculture is to account for “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.” To accomplish this, NASS develops a CML that contains identifying information for operations that have an indication of meeting the census definition, develops procedures to collect agricultural information from those records, establishes criteria for analyst review of the data, creates computer routines to correct or complete the requested information, and provides census estimates of the characteristics of farms and farm producers with associated measures of uncertainty.

It is not likely that either the CML includes all operations that meet the definition of a farm or that all those that do meet the definition of a farm respond to the census inquiry. The goal is to publish data with a

high level of quality. The quality of a census may be measured in many ways. One of the first indicators used is a measure of the response to the census data collection as it has generally been thought that a high response rate indicates more complete coverage of the population of interest. This is a valid assumption if the enumeration list, the CML here, has complete coverage of the population of interest. In the case of the census of agriculture, the definition requiring advance knowledge of sales makes achieving a high level of coverage difficult. To ensure that the census of agriculture is as complete as possible, records are included that might not meet the census definition of a farm – in fact, almost 50 percent more records than the anticipated number of qualifying farm operations were included in the 2017 CML. A second indicator of quality then is the coverage of the farm population by the CML. Other indicators of quality relate to the accuracy and completeness of the data, and the validity of the procedures used in processing the data.

In some cases, NASS was able to produce measures of quality – such as the response rate to the data collection, the coverage of the census mail list, and the variability of the final adjusted estimates. In other cases, measures were not produced but descriptions of procedures that NASS used to reduce errors from the procedures were subsequently provided.

Census Response Rate

The response rate is one indicator of the quality of a data collection. It is generally assumed that if a response rate is close to a full participation level of 100 percent, the potential for nonresponse bias is small, although this has been questioned in the literature. The response rate for the 2017 Census of Agriculture CML was 71.8 percent, as compared with the 2012 Census of Agriculture’s response rate of 74.6 percent and 78.2 percent for the 2007 Census of Agriculture.

The 2017 Census of Agriculture’s response rate used the fourth response rate formula (RR4) from the American Association of Public Opinion Research’s Response Rate Standard Definitions manual:

$$RR4 = \frac{C_{adj}}{C_{adj} + R + NC + O + Replicated + e(U)} (100)$$

where

C_{adj} = number of fully and partially completed records, excluding replicated records

R = number of explicit refusals

NC = number of non-contacted operations known to be eligible

O = number of other types of nonrespondents

$Replicated$ = number of replicated records

U = number of operations of unknown eligibility

$e(U)$ = estimated number of operations of unknown eligibility assumed to be eligible

Records were classified into the above variables based on the combination of their active status (AS) codes, in-scope status, and replication status. Active status refers to the eligibility status of records for selection on the CML. All replicated records were considered to be a form of nonresponse and were classified into other nonrespondents; in-scope status was considered immaterial.

Certain active status classifications indicated records of unknown agricultural status. These classifications included records to be removed from the CML but had data from outside sources indicating agricultural activity, new records from outside data sources, nonrespondents and refusals to the NACS, records for regional office handling only, and records with Farm Service Agency or Conservation Reserve Program data on operations that are not owned by the principal producer. These records were stratified (grouped) based on their probabilities of being in-scope had they responded. The estimated number of in-scope nonrespondents was calculated for the h th stratum (group) by the following formula:

$$e(U_h) = \left(\frac{C_{in-scope,h}}{C_h} \right) U_h$$

where

$e(U_h)$ = estimated number of operations of unknown eligibility assumed to be eligible in the h th group

$C_{in-scope,h}$ = the number of completed and in-scope census records in the h th group

C_h = the number of completed census records in the h th group

U_h = number of operations of unknown eligibility in the h th group

Census Coverage

As a side-product of the statistical adjustment used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census, the proportion of the adjustments due to each of those factors can be derived. The percentages of final census estimates due to adjustments for undercoverage, nonresponse, and misclassification as well as the total percent adjustment for selected items are displayed in Tables A and C.

MEASURED ERRORS IN THE CENSUS PROCESS

Although the census of agriculture does not inherently rely on a sample, NASS used a national nonresponse sample as part of its follow-up efforts in 2017. In addition to the uncertainty introduced by the nonresponse sample, NASS uses statistical procedures in compiling the CML, in its data collection procedures, in data editing and processing, and in compiling the final data. Additionally, it uses statistical procedures to both measure errors in the various processes and in making adjustments for those errors in the final data. One example is the statistical process used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census. The basis of the undercoverage adjustment is the capture-recapture procedure that uses the area sample enumeration from the JAS. The largest contributors to error in the census estimates are due to the adjustments for nonresponse, undercoverage, misclassification, calibration, and integerization.

Variability in Census Estimates due to Statistical Adjustment

In conducting the 2017 Census of Agriculture, efforts were initiated to measure error associated with the adjustments for farm operations that were not on the CML, for farm operations that were on the CML but did not respond to the census report form, and for farms and nonfarms that were misclassified as nonfarms and farms, respectively, for calibration. These error measurements were developed from the standard error of the estimates at the national, State, and county levels and were expressed as coefficients of variation (CVs) at the national and State levels and

as generalized coefficients of variation (GCVs) at the county levels.

The standard error of an estimate is an estimate of the standard deviation of the sampling distribution of the estimator. Because Alaska was modeled separately from the other States, the variances of a national-level data item for this State was computed separately and added to the variance of that data item for the rest of the U.S. The standard error was then the square root of the total variance. In each case, standard errors were computed using an approach based on a combination of group jackknife and bootstrap methodologies. To conduct the jackknifing, $k = 10$ mutually exclusive and exhaustive groups of JAS segments were formed. The groups were selected using a stratified random design so that each group reflected the survey design, including State and agricultural strata within a State. The weight of record i in jackknife group j is $CR_i^{(j)}$ for $j = 1, 2, \dots, k$. Based on these weights, a group jackknife estimator to estimate the variance would account for the uncertainty associated with modeling the capture-recapture probabilities. To account for the additional uncertainty due to calibration, the weights within each jackknife group were transformed through bootstrap simulation; these transformed weights are called calibration-adjusted-jackknife weights. The full dataset, which is composed of the records of all responding farms on the CML, is calibrated as described in the Calibration section, and the final calibration-adjusted weight of record i is denoted by \hat{w}_i . For each record i in jackknife group k , the calibration-adjusted-jackknife weights of that record can be approximated as $w_i^{(j)} = a_i^{(j)} CR_i^{(j)}$ where $a_i^{(j)} \sim N(1, (\hat{w}_i - 1) / \hat{w}_i)$. The bootstrap process simulated the value of the adjustment $a_i^{(j)}$ for each record on the CML to obtain the calibration-adjusted-jackknife weights. For a given data item, such as the number of farms, the estimate $T^{(j)}$ was computed at the specified geographical level, such as nation, State, or county, using the $(k - 1)$ groups remaining after deleting the calibration-adjusted jackknife group j . Estimates of the variance and standard error associated with the estimator T_i are then, respectively,

$$\sigma_i^2 = \frac{k-1}{k} \sum_{j=1}^k \left(T_i^{(j)} - \sum_{l=1}^k \frac{T_i^{(l)}}{k} \right)^2; \quad SE(T_i) = \sqrt{\sigma_i^2}$$

Increasing k improves the estimate of the variance but, as k increases, the observations become too sparse to reflect the survey design and to provide countrywide coverage. Ten (10) calibration-adjusted jackknife groups were used to provide standard errors for 2017 State and national estimates. For the estimate of the number of farms with a given set of characteristics, only the CML records with those characteristics were used to obtain the overall estimate as well as the estimates from each calibration-adjusted jackknife group.

Note that the calibrated jackknife groups were only constructed once, and different subsets of the records were used to compute estimates and standard errors for the data items.

The CV is a measure of the relative amount of error associated with the sample estimate:

$$CV_i = \frac{SE(T_i)}{T_i} 100\%$$

where $SE(T_i)$ is the standard error of the capture-recapture estimate for data item i . This relative measure allows the reliability of a range of estimates to be compared. For example, the standard error is often larger for large population estimates than for small population estimates, but the large population estimates may have a smaller CV, indicating a more reliable estimate. For county-level estimates, a generalized coefficient of variation (GCV) was determined for each estimate within a State. A generalized variance function relates a function of the variance of an estimator to a function of the estimator. Within a State, the standard error of an estimate for a data item was often found to be linearly related to the estimate of that item with an intercept of zero. Based on this modeled relationship, the GCV is the slope of the line relating the standard error to the estimate, multiplied times 100 to represent the GCV as a percentage.

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is $25(4)/100 = 1$. The standard error of an estimated data item from the census provides a measure of the error variation in the value of that estimated data item based on the possible outcomes of the census collection,

including variants as to who was on the CML, who returned a census form, who was misclassified either as a farm or as a nonfarm, and the uncertainty associated with calibration and integerization. With 95 percent confidence, an estimate is within two standard errors of the true value being estimated. For this example, with 95 percent confidence, the estimate of 4 is within $2(1) = 2$ of the true county value.

Table B presents the fully adjusted estimates with the coefficient of variation for selected items.

NONMEASURED ERRORS IN THE CENSUS PROCESS

As noted in the previous section, sampling errors can be introduced from the coverage, nonresponse and misclassification adjustment procedures. This error is measureable. However, nonsampling errors are imbedded in the census process that cannot be directly measured as part of the design of the census but must be contained to ensure an accurate count. Extensive efforts were made to compile a complete and accurate mail list for the census, to elicit response to the census, to design an understandable report form with clear instructions, to minimize processing errors through the use of quality control measures, to reduce matching error associated with the capture-recapture estimation process, and to minimize error associated with identification of a respondent as a farm operation (referred to as classification error). The weight adjustment and tabulation processes recognize the presence of nonsampling errors; however, it is assumed that these errors are small and that, in total, the net effect is zero. In other words, the positive errors cancel the negative errors.

Respondent and Enumerator Error

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. Steps were taken in the design and execution of the census of agriculture to reduce errors from respondent reporting. Poor instructions and ambiguous definitions lead to misreporting. Respondents may not remember accurately, may estimate responses, or may record an item in the wrong cell. To reduce reporting and recording errors, the report form was tested prior to the census using industry accepted cognitive testing procedures. Detailed instructions for completing the

report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. Computer-assisted telephone interviewing software included immediate integrity checks of recorded responses so suspect data could be verified or corrected. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

Processing Error

Processing of each census report form was another potential source of nonsampling error. All mail returns that included multiple reports, respondent remarks, or that were marked out of business and report forms with no reported data were sent to an analyst for verification and appropriate action. Integrity checks were performed by the imaging system and data transfer functions. Standard quality control procedures were in place that required that randomly selected batches of data keyed from image be re-entered by a different operator to verify the work and evaluate key entry operators. All systems and programs were thoroughly tested before going on-line and were monitored throughout the processing period.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of producers to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee relationships, the producer's absence from the farm during the data collection period, and the producer's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure results were as accurate as possible.

Item Nonresponse

All item nonresponse actions provide another opportunity to introduce measurement errors. Regardless of whether it was previously reported data, administrative data, the nearest neighbor algorithm,

the fully conditional specification method, or manually imputed by an analyst, some risk exists that the imputed value does not equal the actual value. Previously reported and administrative data were used only when they related to the census reference period. A new nearest neighbor was randomly selected for each incident to eliminate the chance of a consistent bias.

Record Matching Error

The process of building and expanding the CML involves finding new list sources and checking for names not on the list. An automated processing system compared each new name to the existing CML names and “linked” like records for the purpose of preventing duplication. New names with strong links to a CML name were discarded and those with no links were added as potential farms. Names with weak links, possible matches, were reviewed by staff to determine whether the new name should be added. Despite this thorough review, some new names may have been erroneously added or deleted. Additions could contribute to duplication (overcoverage) whereas deletions could contribute to undercoverage. As a result, some names received more than one report form, and some farm producers did not receive a report form. Respondents were instructed to

complete one form and return all forms so the duplication could be removed.

Another chance for error came when comparing June Area Survey tract producer names to the CML. Area producers whose names were not found on the CML were part of the measure of list incompleteness, or NML. Mistakes in determining overlap status resulted in overcounts (including a tract whose producer was on the CML) or undercounts (excluding a tract whose producer was not on the CML). All tracts determined to not be on the list were triple checked to eliminate, or at least minimize, any error. NML tract producers were mailed a report form printed in a different color. In order to attempt to identify duplication, all respondents who received multiple report forms were instructed to complete the CML version and return all forms so duplication could be removed.

Records in the 2017 JAS were matched to the 2017 census using probabilistic record linkage. The records of operations with differing farm status were sent out to be reviewed by NASS regional field offices. If farm status could not be resolved, the probability of an operation being a farm was imputed using a missing data model. The uncertainty associated with this estimate, with the exception of model uncertainty, was accounted for, but errors not found through this process were not.

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

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Farms number	27,048	2,046	37.5	13.7	14.7	9.1
Land in farms acres	58,122,878	3,130,653	19.8	2.3	12.0	5.5
Farms by size:						
1 to 9 acres farms	2,516	739	55.6	25.1	15.7	14.8
..... acres	11,462	2,858	58.4	26.8	13.4	18.2
10 to 49 acres farms	5,836	1,051	45.3	20.2	13.9	11.3
..... acres	143,422	26,108	45.4	19.6	13.9	11.9
50 to 69 acres farms	867	126	34.4	16.1	9.8	8.5
..... acres	50,365	7,062	34.8	16.3	10.0	8.5
70 to 99 acres farms	1,091	207	39.1	14.9	13.5	10.7
..... acres	89,084	16,858	39.0	14.9	13.4	10.7
100 to 139 acres farms	1,093	157	37.4	14.1	11.6	11.7
..... acres	127,437	18,978	37.1	14.0	11.6	11.6
140 to 179 acres farms	1,281	241	42.2	13.2	14.7	14.3
..... acres	202,213	38,015	42.3	13.1	14.8	14.4
180 to 219 acres farms	595	108	34.8	14.3	14.5	6.0
..... acres	117,019	21,491	34.7	14.2	14.5	6.0
220 to 259 acres farms	538	134	32.8	13.7	11.9	7.2
..... acres	127,888	33,100	32.9	13.6	12.0	7.3
260 to 499 acres farms	2,437	303	36.3	12.5	15.6	8.1
..... acres	873,036	105,054	36.1	12.2	15.7	8.1
500 to 999 acres farms	2,210	175	31.6	13.3	12.6	5.6
..... acres	1,577,531	120,602	31.3	12.9	12.7	5.7
1,000 to 1,999 acres farms	2,246	170	32.8	6.4	16.2	10.1
..... acres	3,165,670	269,457	32.8	6.4	16.2	10.2
2,000 acres or more farms	6,338	441	27.1	2.4	20.7	3.9
..... acres	51,637,751	2,902,409	18.0	1.5	11.5	5.0
Irrigated land use:						
Harvested cropland farms	8,004	758	33.0	11.2	13.5	8.3
..... acres	1,556,834	70,806	27.6	3.1	19.2	5.3
Pastureland and other land farms	4,188	323	39.0	16.5	12.8	9.8
..... acres	504,402	67,594	29.4	4.6	17.7	7.0
Market value of agricultural products sold (see text) \$1,000						
	3,520,623	179,935	24.0	2.3	16.7	4.9
Farms by value of sales:						
Less than \$1,000 (see text) farms	8,161	1,474	51.3	21.7	14.1	15.4
..... \$1,000	904	268	59.7	24.0	19.7	16.0
\$1,000 to \$2,499 farms	1,801	179	41.5	22.9	10.5	8.1
..... \$1,000	2,943	300	41.5	23.1	10.4	8.0
\$2,500 to \$4,999 farms	1,711	253	38.8	17.6	13.6	7.5
..... \$1,000	6,163	1,040	38.5	17.5	13.5	7.4
\$5,000 to \$9,999 farms	1,967	233	37.5	18.2	12.2	7.1
..... \$1,000	13,976	1,641	37.4	17.9	12.3	7.2
\$10,000 to \$19,999 farms	1,599	177	27.3	10.5	11.0	5.9
..... \$1,000	22,634	2,825	27.6	10.4	11.3	5.9
\$20,000 to \$24,999 farms	636	142	29.9	9.7	13.9	6.3
..... \$1,000	13,923	2,970	29.8	9.7	13.8	6.3
\$25,000 to \$39,999 farms	1,469	212	30.7	6.7	18.1	5.9
..... \$1,000	46,391	6,603	30.8	6.8	18.1	5.9
\$40,000 to \$49,999 farms	669	89	25.7	7.5	13.4	4.9
..... \$1,000	29,554	3,984	25.8	7.6	13.3	4.9
\$50,000 to \$99,999 farms	2,119	254	25.5	5.4	15.8	4.3
..... \$1,000	152,020	19,655	25.5	5.3	16.0	4.3
\$100,000 to \$249,999 farms	2,983	333	29.8	2.4	22.2	5.2
..... \$1,000	486,582	52,443	29.9	2.3	22.4	5.2
\$250,000 to \$499,999 farms	2,103	183	30.3	1.7	24.0	4.6
..... \$1,000	726,651	63,464	29.4	1.7	23.3	4.4
\$500,000 to \$999,999 farms	1,236	53	27.6	1.8	21.7	4.1
..... \$1,000	819,112	39,757	26.5	1.7	20.7	4.1
\$1,000,000 or more farms	594	41	23.7	2.4	14.1	7.3
..... \$1,000	1,199,770	61,952	15.6	1.8	7.4	6.4
Legal status for tax purposes (see text):						
Family or individual farms	20,808	1,726	39.6	15.3	14.5	9.7
..... acres	26,109,514	2,229,530	26.1	3.2	17.7	5.3
Partnership farms	2,176	291	31.7	7.6	17.4	6.8
..... acres	9,618,047	591,024	16.4	2.1	7.8	6.5
Corporation:						
Family held farms	3,129	202	28.7	6.6	16.0	6.2
..... acres	15,428,003	949,356	16.1	1.5	8.9	5.7
Other than family held farms	210	43	30.0	11.5	10.4	8.1
..... acres	1,524,434	136,654	12.3	1.8	4.5	6.0
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	725	206	33.2	11.6	13.0	8.6
..... acres	5,442,880	612,538	7.7	1.2	3.8	2.7
Tenure:						
Full owners farms	17,596	1,626	40.4	16.2	13.4	10.8
..... acres	20,048,208	847,328	19.1	3.3	9.6	6.2
Part owners farms	7,321	596	30.0	6.9	17.3	5.7
..... acres	33,634,789	2,762,328	19.7	1.7	12.6	5.5
Tenants farms	2,131	345	38.8	12.4	21.3	5.1
..... acres	4,439,881	557,194	23.6	3.2	17.6	2.8
All principal producer characteristics by ¹ -						
Sex of operator:						
Male farms	23,001	1,730	35.7	12.3	15.2	8.2
..... acres	55,049,852	2,858,623	19.4	2.1	12.0	5.3
Female farms	11,866	1,485	41.7	15.5	15.5	10.7
..... acres	18,813,200	1,770,338	22.1	2.5	13.4	6.3
Primary occupation:						
Farming farms	19,498	1,140	32.0	8.9	15.7	7.4
..... farms	18,184	2,534	43.1	16.4	16.1	10.6

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 331	80	49.3	22.2	17.2	9.9
	acres 959,784	131,690	8.5	1.2	5.3	2.0
Race:						
American Indian or Alaska Native	farms 1,311	472	49.0	9.5	24.1	15.3
	acres 4,631,989	263,067	9.4	1.2	5.9	2.4
Asian	farms 43	(H)	41.9	8.6	24.0	9.3
	acres 90,861	29,819	16.4	0.9	12.5	3.0
Black or African American	farms 21	17	42.9	11.1	23.0	8.7
	acres 81,723	27,416	16.5	1.5	7.6	7.4
Native Hawaiian or Other Pacific Islander	farms 27	13	51.9	24.0	17.6	10.3
	acres 13,447	(H)	62.4	8.7	41.2	12.5
White	farms 25,715	1,866	36.9	14.1	14.1	8.7
	acres 53,530,563	3,023,704	20.5	2.4	12.4	5.7
More than one race reported	farms 327	99	47.2	20.4	16.7	10.1
	acres 381,612	107,738	35.7	6.0	20.5	9.2
Military service (see text):						
Never served	producers 33,075	2,935	37.6	12.6	16.1	8.9
Served	producers 4,607	678	35.4	13.3	12.1	10.0
All producers by age group ¹ :						
Under 25 years	farms 570	186	47.4	12.3	25.2	9.9
25 to 34 years	farms 3,285	931	46.6	13.0	24.7	8.9
35 to 44 years	farms 5,179	990	41.5	14.2	21.5	5.9
45 to 54 years	farms 7,309	1,198	38.1	11.7	19.0	7.4
55 to 64 years	farms 13,838	949	34.9	13.2	13.3	8.4
65 to 74 years	farms 11,469	876	35.6	12.9	11.1	11.6
75 years and over	farms 5,586	247	32.0	11.9	10.1	10.0
Net cash farm income of operations (see text):						
Farms with gains of ² -						
Less than \$1,000	farms 616	106	36.8	18.2	9.2	9.4
	\$1,000 286	57	38.2	18.7	8.9	10.6
\$1,000 to \$4,999	farms 1,655	173	35.2	17.4	10.3	7.5
	\$1,000 4,529	432	33.9	16.8	9.7	7.5
\$5,000 to \$9,999	farms 1,208	62	33.1	14.2	11.3	7.5
	\$1,000 8,868	393	32.8	13.6	11.7	7.5
\$10,000 to \$24,999	farms 2,126	178	27.4	8.5	12.6	6.3
	\$1,000 35,697	2,456	27.8	8.4	13.1	6.2
\$25,000 to \$49,999	farms 2,125	114	28.3	6.5	15.5	6.3
	\$1,000 76,757	4,229	28.5	6.5	15.8	6.2
\$50,000 or more	farms 5,316	382	30.3	2.7	22.4	5.2
	\$1,000 1,060,585	63,778	27.5	2.1	20.5	5.0
Farms with losses of -						
Less than \$1,000	farms 893	197	43.5	21.4	11.7	10.4
	\$1,000 462	96	44.3	21.8	11.7	10.8
\$1,000 to \$4,999	farms 3,862	923	49.4	21.0	16.1	12.4
	\$1,000 11,321	2,277	49.5	21.4	15.4	12.7
\$5,000 to \$9,999	farms 2,787	501	47.7	21.3	13.2	13.2
	\$1,000 19,980	3,704	47.5	21.6	12.9	13.0
\$10,000 to \$24,999	farms 3,183	570	43.6	17.1	14.3	12.3
	\$1,000 50,898	11,106	43.2	16.0	14.3	12.9
\$25,000 to \$49,999	farms 1,605	160	38.4	12.1	17.4	9.0
	\$1,000 55,525	4,566	38.0	12.2	17.0	8.8
\$50,000 or more	farms 1,672	142	29.9	8.6	14.9	6.4
	\$1,000 217,462	15,408	28.4	6.5	15.8	6.0
Livestock and poultry:						
Cattle and calves inventory	farms 11,400	944	31.7	8.6	18.0	5.0
	number 2,518,571	197,340	22.3	1.8	15.3	5.3
Beef cows inventory	farms 10,290	875	30.1	7.5	17.8	4.8
	number 1,487,789	124,282	19.7	1.4	14.0	4.3
Milk cows inventory	farms 379	173	21.5	9.0	10.1	2.4
	number 13,036	293	0.8	0.3	0.2	0.3
Hog and pigs inventory	farms 452	201	35.2	15.6	13.3	6.3
	number 180,660	5,118	1.5	0.4	0.1	1.0
Layers inventory	farms 2,685	305	44.8	19.2	16.2	9.5
	number 931,006	79,295	8.4	2.5	1.9	4.1
Broilers sold	farms 101	32	39.6	22.8	7.2	9.6
	number 131,318	3,206	1.2	0.4	(Z)	0.7
Aquaculture sold	farms 25	8	20.0	12.1	3.8	4.1
	\$1,000 3,128	520	2.8	1.7	0.5	0.6
Selected crops harvested:						
Corn for grain	farms 318	43	34.4	4.4	23.9	6.1
	acres 58,716	7,748	32.6	2.7	23.5	6.4
Durum wheat for grain	farms 898	104	21.2	2.5	15.6	3.1
	acres 785,811	94,629	16.8	1.4	12.7	2.7
Other spring wheat for grain (see text)	farms 2,937	186	27.2	3.5	19.4	4.4
	acres 2,305,113	177,479	25.8	2.8	18.2	4.9
Winter wheat for grain	farms 1,996	219	21.6	2.4	15.9	3.3
	acres 1,610,795	150,680	16.4	1.4	12.2	2.8
Sorghum for grain	farms 7	7	28.6	3.2	21.1	4.3
	acres 350	267	22.9	2.7	17.4	2.7
Soybeans for beans	farms 80	46	32.5	2.6	26.2	3.6
	acres 10,685	3,506	28.3	3.4	21.0	4.0
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	1,416	160	25.8	3.0	18.2	4.5
.....acres	595,453	56,646	21.5	2.0	15.2	4.3
Oats .....farms	168	33	19.2	7.2	6.6	5.3
.....acres	17,960	4,515	27.6	6.8	12.6	8.2
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	12,384	875	33.3	10.2	14.1	9.0
.....acres	2,677,894	152,132	25.4	3.0	17.5	5.0
Land in vegetables (see text) .....farms	387	122	24.9	12.1	9.5	3.3
.....acres	11,686	2,640	0.7	0.1	0.6	(Z)
Potatoes .....farms	133	22	6.9	3.2	2.8	0.9
.....acres	10,965	2,642	(Z)	(Z)	(Z)	(Z)
Tomatoes in the open .....farms	121	37	28.1	16.1	7.9	4.0
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Sweet corn .....farms	91	15	15.4	9.7	3.0	2.6
.....acres	110	10	3.2	1.7	0.7	0.7
Lettuce .....farms	74	(H)	24.3	10.6	9.8	3.9
.....acres	23	17	18.6	9.1	6.6	3.0
Land in orchards (see text) .....farms	486	396	28.1	12.6	11.5	4.1
.....acres	1,238	133	13.4	7.8	3.4	2.2
Apples .....farms	259	(H)	34.6	12.7	17.1	4.8
.....acres	304	122	18.0	9.4	5.8	2.8
Grapes .....farms	57	44	25.5	18.1	4.3	3.1
.....acres	44	30	22.6	14.7	5.3	2.5
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Land in berries .....farms	156	67	22.5	13.0	6.5	3.0
.....acres	52	21	23.3	12.8	7.5	3.0

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

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

Table B. Reliability Estimates of State Totals: 2017

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms number	27,048	7.6	All principal producer characteristics by ¹ - Con.		
Land in farms .....acres	58,122,878	5.4	Hispanic, Latino, or Spanish origin (see text) farms	331	24.1
Farms by size:			..... acres	959,784	13.7
1 to 9 acres .....farms	2,516	29.4	Race:		
.....acres	11,462	24.9	American Indian or Alaska Native farms	1,311	36.0
10 to 49 acres .....farms	5,836	18.0	..... acres	4,631,989	5.7
.....acres	143,422	18.2	Asian farms	43	(H)
50 to 69 acres .....farms	867	14.6	..... acres	90,861	32.8
.....acres	50,365	14.0	Black or African American farms	21	79.5
70 to 99 acres .....farms	1,091	19.0	..... acres	81,723	33.5
.....acres	89,084	18.9	Native Hawaiian or Other Pacific Islander farms	27	47.5
100 to 139 acres .....farms	1,093	14.3	..... acres	13,447	(H)
.....acres	127,437	14.9	White farms	25,715	7.3
140 to 179 acres .....farms	1,281	18.8	..... acres	53,530,563	5.6
.....acres	202,213	18.8	More than one race reported farms	327	30.4
180 to 219 acres .....farms	595	18.2	..... acres	381,612	28.2
.....acres	117,019	18.4	Military service (see text):		
220 to 259 acres .....farms	538	24.9	Never served producers	33,075	8.9
.....acres	127,888	25.9	Served producers	4,607	14.7
260 to 499 acres .....farms	2,437	12.4	All producers by age group ¹ :		
.....acres	873,036	12.0	Under 25 years farms	570	32.6
500 to 999 acres .....farms	2,210	7.9	25 to 34 years farms	3,285	28.3
.....acres	1,577,531	7.6	35 to 44 years farms	5,179	19.1
1,000 to 1,999 acres .....farms	2,246	7.6	45 to 54 years farms	7,309	16.4
.....acres	3,165,670	8.5	55 to 64 years farms	13,838	6.9
2,000 acres or more .....farms	6,338	7.0	65 to 74 years farms	11,469	7.6
.....acres	51,637,751	5.6	75 years and over farms	5,586	4.4
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	8,004	9.5	Farms with gains of ² -		
.....acres	1,556,834	4.5	Less than \$1,000 farms	616	17.2
Pastureland and other land .....farms	4,168	7.7	..... \$1,000	286	20.1
.....acres	504,402	13.4	\$1,000 to \$4,999 farms	1,655	10.5
Market value of agricultural products sold (see text) .....\$1,000	3,520,623	5.1	..... \$1,000	4,529	9.5
Farms by value of sales:			\$5,000 to \$9,999 farms	1,208	5.1
Less than \$1,000 (see text) .....farms	8,161	18.1	..... \$1,000	8,868	4.4
.....\$1,000	904	29.6	..... \$1,000	2,126	8.4
\$1,000 to \$2,499 .....farms	1,801	9.9	..... \$1,000	35,697	6.9
.....\$1,000	2,943	10.2	..... \$1,000	2,125	5.4
\$2,500 to \$4,999 .....farms	1,711	14.8	..... \$1,000	76,757	5.5
.....\$1,000	6,163	16.9	..... \$1,000	5,316	7.2
\$5,000 to \$9,999 .....farms	1,967	11.8	..... \$1,000	1,060,585	6.0
.....\$1,000	13,976	11.7	Farms with losses of -		
\$10,000 to \$19,999 .....farms	1,599	11.1	Less than \$1,000 farms	893	22.0
.....\$1,000	22,634	12.5	..... \$1,000	462	20.9
\$20,000 to \$24,999 .....farms	636	22.4	\$1,000 to \$4,999 farms	3,862	23.9
.....\$1,000	13,923	21.3	..... \$1,000	11,321	20.1
\$25,000 to \$39,999 .....farms	1,469	14.4	\$5,000 to \$9,999 farms	2,787	18.0
.....\$1,000	46,391	14.2	..... \$1,000	19,980	18.5
\$40,000 to \$49,999 .....farms	669	13.3	\$10,000 to \$24,999 farms	3,183	17.9
.....\$1,000	29,554	13.5	..... \$1,000	50,898	21.8
\$50,000 to \$99,999 .....farms	2,119	12.0	\$25,000 to \$49,999 farms	1,605	10.0
.....\$1,000	152,020	12.9	..... \$1,000	55,525	8.2
\$100,000 to \$249,999 .....farms	2,983	11.2	\$50,000 or more farms	1,672	8.5
.....\$1,000	486,582	10.8	..... \$1,000	217,462	7.1
\$250,000 to \$499,999 .....farms	2,103	8.7	Livestock and poultry:		
.....\$1,000	726,651	8.7	Cattle and calves inventory farms	11,400	8.3
\$500,000 to \$999,999 .....farms	1,236	4.3	..... number	2,518,571	7.8
.....\$1,000	819,112	4.9	Beef cows inventory farms	10,290	8.5
\$1,000,000 or more .....farms	594	7.0	..... number	1,487,789	8.4
.....\$1,000	1,199,770	5.2	Milk cows inventory farms	379	45.7
Legal status for tax purposes (see text):			..... number	13,036	2.2
Family or individual .....farms	20,808	8.3	Hog and pigs inventory farms	452	44.5
.....acres	26,109,514	8.5	..... number	180,660	2.8
Partnership .....farms	2,176	13.4	Layers inventory farms	2,685	11.3
.....acres	9,618,047	6.1	..... number	931,006	8.5
Corporation:			Broilers sold farms	101	31.7
Family held .....farms	3,129	6.5	..... number	131,318	2.4
.....acres	15,428,003	6.2	Aquaculture sold farms	25	33.4
Other than family held .....farms	210	20.4	..... \$1,000	3,128	16.6
.....acres	1,524,434	9.0	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	725	28.4	Corn for grain farms	318	13.5
.....acres	5,442,880	11.3	..... acres	58,716	13.2
Tenure:			Durum wheat for grain farms	898	11.6
Full owners .....farms	17,596	9.2	..... acres	785,811	12.0
.....acres	20,048,208	4.2	Other spring wheat for grain (see text) farms	2,937	6.3
Part owners .....farms	7,321	8.1	..... acres	2,305,113	7.7
.....acres	33,634,789	8.2	Winter wheat for grain farms	1,996	11.0
Tenants .....farms	2,131	16.2	..... acres	1,610,795	9.4
.....acres	4,439,881	12.5	Sorghum for grain farms	7	95.4
All principal producer characteristics by ¹ -			..... acres	350	76.3
Sex of operator:			Soybeans for beans farms	80	57.4
Male .....farms	23,001	7.5	..... acres	10,685	32.8
.....acres	55,049,852	5.2	Rice farms	-	-
Female .....farms	11,866	12.5	..... acres	-	-
.....acres	18,813,200	9.4	Cotton farms	-	-
Primary occupation:			..... acres	-	-
Farmingfarms	19,498	5.8			
Otherfarms	18,184	13.9			

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	91	16.6
Barley farms	1,416	11.3	..... acres	110	9.2
..... acres	595,453	9.5	Lettuce farms	74	(H)
Oats farms	168	19.8	..... acres	23	73.5
..... acres	17,960	25.1	Land in orchards (see text) farms	486	81.5
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	12,384	7.1	..... acres	1,238	10.7
..... acres	2,677,894	5.7	Apples farms	259	(H)
Land in vegetables (see text) farms	387	31.6	..... acres	304	40.2
..... acres	11,686	22.6	Grapes farms	57	76.5
Potatoes farms	133	16.5	..... acres	44	67.0
..... acres	10,965	24.1	Oranges farms	-	-
Tomatoes in the open farms	121	30.8	..... acres	-	-
..... acres	(D)	(D)	Almonds farms	-	-
			..... acres	-	-
			Land in berries farms	156	43.1
			..... acres	52	39.9

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						
Montana.....	27,048	2,046	37.5	13.7	14.7	9.1
Counties						
Beaverhead.....	494	109	38.8	15.9	13.1	9.8
Big Horn.....	353	45	2.3	0.6	1.0	0.7
Blaine.....	491	30	39.0	10.3	19.5	9.1
Broadwater.....	296	36	40.7	17.9	12.1	10.7
Carbon.....	725	212	38.6	11.1	18.6	8.9
Carter.....	323	53	35.6	7.6	21.1	6.9
Cascade.....	1,027	167	38.2	14.7	13.4	10.1
Chouteau.....	633	113	25.6	4.7	16.8	4.0
Custer.....	441	149	39.2	12.3	18.1	8.8
Daniels.....	277	37	26.8	5.9	15.6	5.3
Dawson.....	487	138	34.6	10.1	18.6	5.9
Deer Lodge.....	77	29	35.7	17.4	8.3	10.0
Fallon.....	289	70	37.9	12.5	15.8	9.6
Fergus.....	845	174	34.1	12.3	14.9	6.9
Flathead.....	1,146	291	43.8	19.6	12.8	11.4
Gallatin.....	1,123	229	39.8	17.1	13.3	9.4
Garfield.....	260	64	26.2	5.1	15.5	5.7
Glacier.....	637	166	48.7	11.6	25.1	12.0
Golden Valley.....	157	39	33.4	14.8	11.7	6.9
Granite.....	151	90	34.3	8.9	18.2	7.3
Hill.....	698	114	33.3	9.6	17.4	6.4
Jefferson.....	370	64	38.4	19.7	7.2	11.6
Judith Basin.....	357	67	38.7	11.7	18.9	8.1
Lake.....	1,170	266	39.4	15.2	15.3	8.8
Lewis and Clark.....	707	171	39.3	20.6	8.5	10.1
Liberty.....	246	61	25.2	3.4	17.8	4.0
Lincoln.....	345	64	45.8	22.2	11.3	12.3
McCone.....	437	87	35.0	8.6	19.4	6.9
Madison.....	605	62	43.8	20.0	12.2	11.6
Meagher.....	145	52	37.5	7.2	21.4	8.8
Mineral.....	93	15	43.7	27.3	5.7	10.7
Missoula.....	576	470	39.1	14.8	16.3	7.9
Musselshell.....	346	86	36.3	15.8	11.2	9.3
Park.....	575	141	43.1	17.1	14.2	11.8
Petroleum.....	104	30	31.7	8.7	15.8	7.2
Phillips.....	445	71	30.8	7.5	17.9	5.5
Pondera.....	486	111	35.9	7.5	21.8	6.6
Powder River.....	325	58	30.9	9.1	15.9	5.9
Powell.....	254	44	37.8	17.5	12.3	7.9
Prairie.....	179	17	39.1	12.7	15.6	10.8
Ravalli.....	1,576	303	43.8	19.2	12.7	11.9
Richland.....	527	60	38.3	12.6	18.9	6.8
Roosevelt.....	501	122	38.2	6.1	24.6	7.5
Rosebud.....	414	95	37.8	11.4	16.9	9.6
Sanders.....	521	88	43.0	20.2	10.6	12.1
Sheridan.....	458	139	25.1	4.7	15.6	4.8
Silver Bow.....	142	52	48.6	26.8	8.3	13.5
Stillwater.....	562	111	40.2	14.7	15.2	10.4
Sweet Grass.....	301	76	33.4	14.2	10.7	8.6
Teton.....	686	144	34.3	14.7	10.8	8.8
Toole.....	362	41	33.4	8.2	16.9	8.3
Treasure.....	121	30	35.9	14.8	11.7	9.4
Valley.....	557	132	33.5	10.0	16.2	7.3
Wheatland.....	174	34	33.8	9.7	16.7	7.5
Wibaux.....	137	26	28.4	8.5	14.1	5.8
Yellowstone.....	1,314	426	41.5	15.5	13.2	12.9
LAND IN FARMS (ACRES)						
State Total						
Montana.....	58,122,878	3,130,653	19.8	2.3	12.0	5.5
Counties						
Beaverhead.....	1,233,811	147,273	15.3	3.4	4.6	7.3
Big Horn.....	3,188,139	221,251	-0.0	-0.0	-0.0	-0.0
Blaine.....	2,040,127	264,399	21.4	2.7	13.5	5.2
Broadwater.....	466,920	68,475	31.2	6.4	15.4	9.5
Carbon.....	815,758	181,695	27.4	3.6	18.6	5.2
Carter.....	1,767,723	433,200	30.7	2.5	22.2	6.0
Cascade.....	1,270,192	212,999	22.7	2.4	16.5	3.8
Chouteau.....	2,070,530	261,256	17.8	1.6	12.5	3.7
Custer.....	2,088,806	681,164	16.5	1.9	8.6	6.0
Daniels.....	769,786	81,894	15.5	1.4	11.3	2.7
Dawson.....	1,132,990	205,992	25.6	2.4	18.9	4.3
Deer Lodge.....	74,083	7,579	10.2	2.1	5.9	2.2
Fallon.....	902,019	123,112	18.7	3.4	9.1	6.2
Fergus.....	2,188,069	316,915	25.8	2.0	19.4	4.4
Flathead.....	181,882	39,965	39.3	14.1	14.0	11.2
Gallatin.....	700,462	89,896	14.9	3.8	5.5	5.6
Garfield.....	2,214,815	391,965	14.8	2.0	7.7	5.1
Glacier.....	1,185,873	206,140	28.9	4.6	17.2	7.1
Golden Valley.....	683,145	156,012	21.4	3.1	12.9	5.3
Granite.....	285,656	86,889	13.1	2.3	7.6	3.3
Hill.....	1,615,704	260,336	24.2	2.5	18.2	3.5

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

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
LAND IN FARMS (ACRES) - Con.						
Counties - Con.						
Jefferson	352,128	53,612	12.6	3.3	4.8	4.5
Judith Basin	860,136	219,240	27.5	2.9	19.0	5.6
Lake	641,471	79,783	19.7	2.4	14.6	2.8
Lewis and Clark	800,658	85,370	9.2	1.2	5.4	2.5
Liberty	913,576	257,740	22.4	1.3	17.3	3.9
Lincoln	47,783	10,373	34.6	17.9	7.0	9.8
McCone	1,339,597	311,961	29.1	2.0	20.8	6.2
Madison	923,307	161,302	31.1	6.5	15.5	9.1
Meagher	882,177	372,372	14.5	0.8	9.4	4.3
Mineral	18,408	4,062	41.8	24.1	6.4	11.3
Missoula	260,117	28,862	5.8	2.4	0.5	2.8
Musselshell	1,103,333	208,627	9.0	1.1	2.7	5.1
Park	711,966	103,942	23.6	7.7	7.4	8.6
Petroleum	592,558	384,977	20.2	1.1	15.7	3.5
Phillips	1,936,545	476,915	18.0	1.3	13.3	3.4
Pondera	804,578	101,983	28.5	4.2	18.4	5.8
Powder River	1,626,630	189,681	17.7	1.6	12.2	3.8
Powell	572,388	390,875	19.6	1.9	14.0	3.7
Prairie	747,256	126,249	28.8	5.6	13.5	9.7
Ravalli	241,233	65,753	34.6	11.5	14.3	8.8
Richland	1,270,080	189,184	31.2	4.0	21.2	6.0
Roosevelt	1,307,366	288,766	27.2	2.4	20.2	4.6
Rosebud	2,732,466	388,203	14.5	1.7	5.0	7.8
Sanders	642,640	97,794	16.8	5.7	6.7	4.3
Sheridan	1,064,068	170,770	15.1	1.3	11.8	2.0
Silver Bow	60,306	21,998	37.1	16.8	6.5	13.8
Stillwater	762,568	96,180	29.0	6.1	17.6	5.2
Sweet Grass	826,134	183,080	12.6	1.8	7.0	3.8
Teton	887,436	103,279	18.5	4.3	8.5	5.6
Toole	1,094,910	145,910	25.4	3.7	15.7	6.0
Treasure	614,142	87,098	14.2	1.2	8.0	5.0
Valley	1,630,027	265,032	19.9	3.2	10.9	5.9
Wheatland	860,203	66,435	16.0	1.3	8.8	5.9
Wibaux	515,403	65,906	13.1	1.7	5.3	6.1
Yellowstone	1,602,794	313,692	23.1	2.9	14.3	5.9
SALES (\$1,000)						
State Total						
Montana	3,520,623	179,935	24.0	2.3	16.7	4.9
Counties						
Beaverhead	118,202	10,197	11.9	2.3	4.2	5.4
Big Horn	83,602	16,693	5.3	0.3	3.3	1.7
Blaine	89,977	22,705	26.7	1.6	21.5	3.6
Broadwater	39,688	11,454	26.7	1.4	23.6	1.7
Carbon	99,023	14,146	41.7	2.1	35.2	4.5
Carter	70,628	9,732	30.4	2.0	23.9	4.5
Cascade	107,273	14,841	19.6	1.8	14.4	3.4
Chouteau	170,741	15,134	22.3	1.8	16.7	3.9
Custer	76,622	12,932	21.6	2.9	11.6	7.2
Daniels	42,187	4,291	14.2	1.2	10.4	2.5
Dawson	58,188	9,345	30.9	1.6	25.3	3.9
Deer Lodge	6,487	1,785	12.4	2.7	7.0	2.8
Fallon	45,288	7,028	23.1	2.6	13.5	6.9
Fergus	133,624	19,498	32.5	2.2	25.6	4.6
Flathead	35,854	9,036	32.0	9.0	17.1	5.9
Gallatin	112,104	12,633	14.9	2.4	9.2	3.2
Garfield	54,538	8,822	11.7	0.7	8.3	2.7
Glacier	106,537	13,733	19.3	2.5	11.4	5.4
Golden Valley	18,601	2,621	15.1	2.8	8.6	3.7
Granite	17,898	2,750	18.8	1.6	14.4	2.8
Hill	130,750	26,835	27.2	2.1	21.5	3.5
Jefferson	20,164	7,067	20.8	2.5	13.3	5.0
Judith Basin	88,901	13,807	24.5	3.3	16.1	5.1
Lake	64,796	9,384	37.5	5.4	25.9	6.1
Lewis and Clark	43,187	6,134	18.4	3.0	10.7	4.7
Liberty	88,292	19,703	20.9	1.1	15.6	4.2
Lincoln	3,111	434	23.4	12.6	4.2	6.5
McCone	61,277	8,762	28.0	1.9	20.2	5.9
Madison	83,635	19,794	41.1	4.5	27.4	9.2
Meagher	36,769	11,452	16.6	0.6	12.5	3.5
Mineral	604	143	35.4	21.4	5.3	8.7
Missoula	9,849	2,994	14.9	6.1	5.1	3.7
Musselshell	37,284	9,682	11.3	0.8	7.2	3.3
Park	33,515	5,594	27.3	5.3	15.0	7.0
Petroleum	17,761	6,166	16.7	0.9	12.9	3.0
Phillips	74,636	33,404	23.1	1.0	18.9	3.2
Pondera	111,526	10,190	26.4	5.1	14.9	6.3
Powder River	62,094	7,710	28.5	1.8	21.4	5.2
Powell	31,845	8,078	13.8	1.3	9.4	3.1
Prairie	43,300	9,683	50.8	8.9	27.9	14.0
Ravalli	42,662	12,095	36.4	8.4	20.9	7.1
Richland	100,103	12,376	27.7	3.7	16.4	7.7
Roosevelt	64,131	13,653	32.7	2.2	26.0	4.5
Rosebud	86,638	17,732	18.1	1.4	9.0	7.7
Sanders	16,910	4,321	37.5	9.1	19.2	9.1

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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) - Con.						
Counties - Con.						
Sheridan	70,570	12,472	15.3	0.9	12.7	1.7
Silver Bow	2,729	504	19.5	6.1	4.4	8.9
Stillwater	51,455	6,557	21.2	3.4	14.2	3.5
Sweet Grass	25,698	4,738	11.2	1.4	6.3	3.5
Teton	107,206	13,342	20.0	3.5	11.3	5.1
Toole	84,182	11,406	21.8	2.6	14.0	5.1
Treasure	45,026	10,144	37.7	4.7	20.4	12.6
Valley	96,553	15,331	22.1	3.2	12.4	6.5
Wheatland	43,103	2,789	14.5	1.7	7.7	5.1
Wibaux	18,012	3,782	18.7	2.1	11.8	4.8
Yellowstone	135,287	12,954	25.0	3.7	14.7	6.6

Table D. American Indian or Alaska Native Producers: 2017

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

Geographic area	American Indian or Alaska Native farm producers			Geographic area	American Indian or Alaska Native farm producers		
	Total	Individually reported ¹	Other ²		Total	Individually reported ¹	Other ²
State Total				Counties - Con.			
Montana	2,130	2,130	-	Lake	205	205	-
Counties				Lewis and Clark	27	27	-
Beaverhead	6	6	-	Lincoln	9	9	-
Big Horn	156	156	-	McCone	4	4	-
Blaine	131	131	-	Madison	8	8	-
Broadwater	7	7	-	Mineral	9	9	-
Carbon	10	10	-	Missoula	19	19	-
Carter	5	5	-	Musselshell	2	2	-
Cascade	30	30	-	Park	6	6	-
Chouteau	12	12	-	Phillips	41	41	-
Custer	4	4	-	Pondera	173	173	-
Daniels	5	5	-	Powder River	10	10	-
Dawson	3	3	-	Powell	2	2	-
Deer Lodge	6	6	-	Prairie	2	2	-
Fallon	14	14	-	Ravalli	55	55	-
Fergus	7	7	-	Richland	14	14	-
Flathead	47	47	-	Roosevelt	122	122	-
Gallatin	11	11	-	Rosebud	71	71	-
Garfield	1	1	-	Sanders	94	94	-
Glacier	588	588	-	Sheridan	7	7	-
Golden Valley	1	1	-	Stillwater	8	8	-
Granite	6	6	-	Teton	22	22	-
Hill	52	52	-	Toole	11	11	-
Jefferson	8	8	-	Treasure	3	3	-
Judith Basin	1	1	-	Valley	12	12	-
				Yellowstone	83	83	-

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

² Data represent American Indian or Alaska Native farm or ranch producers on reservations who did not report individually. Data obtained by reservation officials.

Appendix B.

General Explanation and Census of Agriculture Report Form

DEVELOPMENT OF THE CENSUS REPORT FORMS

Before the release of the 2012 Census of Agriculture's results, NASS had already begun preparations for the 2017 Census of Agriculture. The first team assembled was the 2017 Census Content Team, which evaluated the content and report form design for the census. They reviewed the 2012 report forms, solicited input from both internal and external customers, and developed criteria for determining acceptable content for inclusion in the 2017 Census of Agriculture. The team tested the effectiveness of the 2017 report forms for various modes of data collection (mail, telephone, personal interview, and electronic data reporting) and made recommendations to NASS senior executives for final determination.

Throughout development NASS sought the advice and input from the data user community. Integral partners included the Advisory Committee on Agriculture Statistics, State Departments of Agriculture and other State government officials, Federal agency officials, land grant universities, agricultural trade associations, media, and various community-based organizations.

NASS conducted a three phase content test (OMB No. 0535-0243) of the general and short census of agriculture forms. Phase 1 of this test began in early 2016. The report forms were mailed to a nationwide sample of approximately 30,000 farm producers (23,500 producers received the general form and 6,500 received the short form). The report forms were tested for question phrasing, form design and flow, respondent comprehension, and regional differences. NASS used mail and phone follow-up to conduct this phase of the test. For Phase 2 NASS conducted two rounds of cognitive interviews to discover problems and issues farm producers had with the report forms they received during Phase 1. Phase 3 was a test of the

internet form to evaluate the feasibility of the online submission system. Content test results helped determine final report form content and design. A sample copy of the report form and instruction sheet is included in this appendix.

DATA CHANGES

Following are descriptions of the report form changes and their effect on the publication tables.

Crop Data Changes

Added items include:

- Aronia berries
- Cherimoyas
- Chickpeas
- Coffee – first time collected in States other than Hawaii
- Elderberries
- Indian or traditional corn
- Raspberries, other

Deleted items include:

- Pineapples not harvested
- Sugarcane not harvested
- Berry acres harvested and not harvested
- Grain storage capacity

Other changes include:

- Ginger root added to the vegetable section; removed from the field crop section
- Pineapple added to fruit, nuts, and berries section; removed from the field crop section
- Taro root added to the vegetable section; removed from the field crop section
- Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit;

2012 data were collected as harvested and not harvested acres

Items combined with another item(s) on the 2017 report form that were reported individually on the 2012 report form include:

- Small grain dry hay
- Wild dry hay
- Other tame dry hay excluding small grain hay and wild hay

Livestock and Poultry Data Changes

Deleted items include:

- Hogs and pigs used or to be used for breeding
- Ewes one year old or older
- Number of hair sheep or wool-hair crosses
- Inventory of owned horses and ponies

Other changes include:

- Modified cattle in feedlots for slaughter market to exclude cows and bulls. Data series now includes steers and heifers only. Number of cattle sold or moved from feedlots also excludes cows and bulls.

Economic, Energy, Land Use Practices, Selected Practices, Organic, Producer Characteristics, and Type of Organization/Legal Status Data Changes

Added items include:

- Number of acres irrigated in the past five years
- Military service
- Producers' involvement in day-to-day, land use, livestock, financial management, and estate planning decisions
- Number of male producers
- Demographic characteristics for four persons (producers)
- Sales to retail, institutions, and food hubs
- Value-added sales
- Expenses for cover crop seed as a subcategory of seeds, plants, vines, trees, etc.
- Expenses for medical supplies, veterinary, and custom services for livestock
- Have a barn built before 1960
- Aware of right to appeal an adverse program

decision to USDA's National Appeals Division

Deleted items include:

- Principal operator characteristics
- Percent of household income from the farm operation

Items reported individually on the 2012 and 2017 report forms that were published individually in 2012 and combined as Other crops in 2017:

- Grains and oilseeds delivered under a production contract
- Vegetables, melons, and potatoes delivered under a production contract
- Other crops delivered under a production contract

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry the note "see text" also are explained. Report form section number references refer to the general version (17-A100). Many of the definitions and explanations are the same as those used in earlier censuses.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops that were reported in tenths of acres: tobacco, nursery and greenhouse crops in the open, vegetables including potatoes and sweet potatoes, fruit and nut crops including land in orchards, and berries. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year (double cropping), the acres were counted for each crop. Therefore, the total acres of all crops harvested could exceed the acres of cropland harvested. No double cropping is allowed for hay or fruit and nut crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once. If there were multiple cuttings of one type of hay

production, e.g., two cuttings of alfalfa for dry hay, acreage was reported once but the quantity harvested includes all cuttings. Acreage cut and tons harvested for both dry hay and haylage, silage, or greenchop were reported for each crop. For interplanted crops or “skip-row” crops, acres were reported according to the portion of the field occupied, whether by a crop or whether it was idle land. If a crop was interplanted in an orchard or vineyard and harvested, then the entire orchard or vineyard acreage was reported under the appropriate fruit crop and the interplanted estimated crop acreage was reported under the appropriate crop.

If a crop was planted but not harvested, the acres were not reported as harvested. These acres were reported in the Land Use section on the report form under the appropriate items – cropland on which all crops failed or were abandoned, cropland in summer fallow, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or other pasture and grazing land that could have been used for crops without additional improvements. This does not include fruit and nut orchards, vineyards, berries, acres in production for cultivated Christmas trees, and acres in production for short rotation woody crops that were not harvested. Acreage in these commodities were included in cropland harvested regardless of whether the crop was harvested. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Crops that were grazed by livestock were reported as “Other pasture and grazing land that could have been used for crops without additional improvements.” Crop residue left in fields after the 2017 harvest and later grazed by livestock were reported as cropland harvested and not as other pasture or grazing land that could have been used for crops.

Quantity harvested was not obtained for crops such as fruits, nuts, berries, vegetables, melons, nursery crops, and greenhouse crops.

Agri-tourism and recreational services. See Total income from farm-related sources.

Agricultural products sold directly to individuals for human consumption. See Value of food sold directly to consumers.

All haylage, grass silage, and greenchop (tons). See Haylage, grass silage, and greenchop, all.

All non-principal producers. See Producer.

All principal producers. See Producer.

All producers. See Producer.

All other production expenses. See Total farm production expenses.

American Indian and Alaska Native farm producers, total. Data are reported in Chapter 1, tables 52 through 77 and Chapter 2, tables 45 and 49. In Chapter 2, table 49 data are published for a maximum of four producers reported in the Personal Characteristics section of the report form. The individual producers were included on the census mail list for most reservations. Those reservations that did not include all the individual producers on the census mail list were identified and the data for the entire reservation, including the data for the producers that would have met the definition of a farm, were collected on one report form. The count of reservations and the number of producers that were reported on these reservations are included in Appendix A, Table D.

Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs. See Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).

Amount from State and local government agricultural program payments. See Total income from farm-related sources.

Amount spent to repay CCC loans. See also Commodity Credit Corporation loans. Farming operations that receive a CCC loan can use cash to repay the loan, purchase certificates for use in the repayment, or deliver the pledged collateral as full payment at maturity. If a farmer uses cash instead of certificates to repay the loan, the farmer and the IRS receive an information return showing the market gain realized. The farmer can repay the loan to the

CCC and then sell the grain, feed the grain, or store it. These provisions only apply until the maturity date of the loan. After the maturity date of the loan, the entire original loan principal and all accrued interest must be repaid or, as an alternative choice, the crop may be forfeited to CCC.

Animal production and aquaculture (112). See Farms by North American Industry Classification System (NAICS).

Any poultry sold. The number of farms with any poultry sold includes all farms with sales of poultry, poultry hatched, or eggs.

Aquaculture. Aquaculture is defined as the farming of fish, crustaceans, mollusks, and other aquaculture products. The aquaculture production reported in the census requires some form of intervention in the rearing process and requires inputs such as seeding, stocking, feeding, protection from predators, etc. It also requires ownership of the stock being cultivated and harvesting that is conducted in a controlled environment by the operation. The value of sales includes all sizes and eggs by species and includes aquaculture distributed for restoration, conservation, or recreational purposes, such as State and Federal hatcheries. Distributed fish with unknown values were assigned a value based on sales of farm-raised fish.

Aquaculture and other animal production (1125, 1129). See Farms by North American Industry Classification System (NAICS).

Aronia berries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

Aware of right to appeal an adverse program decision to USDA's National Appeals Division. This is a new item in 2017. The National Appeals Division (NAD) of the United States Department of Agriculture (USDA) provides an independent forum within USDA for program participants to seek administrative appeals of adverse agency decisions.

Bantams. See Layers.

Beans, Lima. In 2012 data were published as Beans, Green lima. This is a wording change only; data are

comparable.

Bees. See Colonies of honey bees and Honey collected.

Berries. Aronia berries and Elderberries are new items for 2017. In 2012 and previous censuses, data were included in Other berries. A new summarization of Blueberries, all for 2017, which combines Blueberries, tame and Blueberries, wild data was added. Raspberries, other was added as an additional breakout for the Raspberries, all summarization in 2017. Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit crops; however, in 2012, data were collected as harvested and not harvested acres.

Biodiesel production systems. See Renewable energy producing systems.

Blueberries, all. This is a new summarization for 2017. It combines Blueberries, tame and Blueberries, wild data.

Breeding livestock. See Total farm production expenses.

By economic class. See Economic class of farms.

Cattle on feed. Cattle on feed are steers and heifers being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

Cattle on feed sold. Data are for cattle on feed sold that weighed 500 pounds or more that were shipped directly from the feedlot to the slaughter market. This category excludes cattle that were pastured only, owned cattle that were shipped from feedlots operated by others, background feeder cattle, and veal calves.

Cattle weighing 500 pounds or more. In 2012 this item was referred to as Cattle, including calves weighing 500 pounds or more. This is a wording change only; data are comparable.

CCC loans. See Commodity Credit Corporation loans.

Chemicals applied. For each type of chemical used, the acres treated were reported only once even if the acres were treated more than once. If multi-purpose chemicals were used, the acres treated for each purpose were reported. See Total farm production expenses; Chemicals.

Cherimoyas. This is a new item for 2017. In 2012 cherimoyas were reported in other noncitrus fruit.

Cherries. Cherries were reported as either sweet cherries or tart cherries. Combined crops or non-specified cherry acres were not options for the respondent. Total acres, bearing age acres, and nonbearing age acres were reported for each crop.

Chickpeas. This is a new item for 2017. In 2012 chickpeas were reported as dry edible beans. See Dry edible beans, excluding chickpeas and limas.

Christmas trees, cultivated. Data are for acres of Christmas trees - cut or to be cut - in production, acres irrigated, and number of trees cut. Sales data are included in the Cut Christmas trees and short rotation woody crops category. In 2012 this item was referred to as Cut Christmas trees. This is a wording change only; data are comparable.

Christmas trees, live. Data were reported as nursery stock and include Christmas trees sold live, generally balled and burlapped, from the operation.

Coffee. This is a new item for 2017 in all States except for Hawaii. In 2012 and previous censuses except for Hawaii, data were included in other noncitrus fruit. Data include trees grown in the open as well as under shade or in greenhouses. Data for coffee relate to the July 2016 through June 2017 harvest season.

Colonies of honey bees. Published colonies inventory is the total number of colonies owned on December 31, 2017. Colonies of bees were collected in their own section to clarify to respondents that only “owned” colonies were to be reported versus any colonies on the operation. In 2017 bee operations with multiple locations reported inventory on the location where the bees were present and the inventory was tabulated in those counties. Inventories in 2012 were tabulated in the county where the operation had the

largest value of all agricultural products raised or produced. Data may not be comparable. Package bees were not included as separate colonies.

Commodities raised and delivered under production contracts. A production contract is an agreement between a producer or grower and a contractor (integrator) setting terms, conditions, and fees to be paid by the contractor to the operation for the production of crops, livestock, or poultry. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity. A production contract involves the shifting of some risk and control from the grower to the contractor. Marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price are not considered production contracts. Commodities sold to a co-op where some of the input items were purchased from the same co-op at a discount price were also excluded. Many operations produce commodities only under production contracts or only independently. Some operations may produce a commodity under production contract and also produce more of the same commodity that they sell independently. The production contract data are totals for the portion of agriculture production raised and delivered under production contract. Crops and livestock inventory, production, and value of sales are the total of all production, both independent and raised under production contract.

Custom fed cattle shipped directly for slaughter under a production contract. Cattle under production contract which were not shipped directly to slaughter were reported in either Replacement dairy heifers under production contract or in the Other cattle, sheep, livestock, or poultry under production contract category.

Grains, oilseeds, vegetables, melons, potatoes, and other crops under production contract. This category is the number of farms that produced and delivered any crop grown under a production contract. This item was reported as three different categories (grains and oilseeds, vegetables/melons/potatoes, and all other crops).

Layers under production contract. The production contract is based on eggs, but the layers are owned by the contractor and are also under contract. The layers

are produced at the pullet farm, which may have a separate production contract.

Other cattle, sheep, livestock, or poultry under production contract. The data for commodities raised and delivered under a production contract include cattle which were not shipped directly to slaughter (backgrounding), sheep, livestock, and poultry not listed separately.

Commodity Credit Corporation loans. This category includes nonrecourse marketing loans for wheat, corn, sorghum, barley, oats, cotton, rice, soybeans, Austrian winter peas, honey, dry edible peas, lentils, chickpeas, peanuts, sunflower seed, flaxseed, canola and other rapeseed, safflower, mustard seed, crambe, sesame seed, wool and mohair.

Corn, Traditional or Indian. This is a new item for 2017. Traditional corn is an open-pollinated (non-hybrid), non-GMO cultivar of *Zea mays* that was indigenously developed and consists of many heritage varieties of sizes, color, and drought tolerance. Traditional corn grown on southwest reservations has been passed from generation to generation through seed saving by American Indian and Hispanic communities. Traditional corn is culturally significant.

Cover crop seed purchased. See Total farm production expenses.

Crop and livestock insurance payments received. See Total income from farm-related sources.

Crop units of measure. The report form allowed the producer to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the producer reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop year or season covered. Acres and quantity harvested are for the calendar year 2017 except for coffee. Data for coffee relate to July 2016 through June 2017.

Cropland, harvested. See Harvested cropland.

Cropland idle or used for cover crops or soil

improvement but not harvested and not pastured or grazed. Cropland idle includes any other acreage which could have been used for crops without any additional improvement and which was not reported as cropland harvested, cropland on which all crops failed, cropland in summer fallow, or other pasture or grazing land that could have been used for crops without additional improvements. This category includes:

1. Land used for cover crops or soil improvement but not harvested or grazed.
2. Land in Federal or State conservation programs that was not hayed or grazed in 2017.
3. Land occupied with growing crops for harvest in 2018 or later years but not harvested or summer fallowed in 2017 (except fruit or nuts in an orchard, grove, or vineyard or berries being maintained for production). Examples are acreage planted in winter wheat, strawberries, etc., for harvest in 2018 and no crop was harvested from these acres in 2017.
4. Land in “skipped” rows between rows of crops or field strips.

Cropland in summer fallow. This includes cropland cultivated or treated with herbicides to control weeds and conserve moisture and not seeded or harvested in 2017. It includes cropland summer fallowed in 2017 and planted to a crop (i.e., winter wheat, etc.) for harvest in 2018. In 2012 this item was referred to as Cultivated summer fallow. This is a wording change only; data are comparable.

Cropland, irrigated. See Irrigated land.

Cropland on which intensive tillage practices were used. See Land use practices.

Cropland on which reduced tillage, excluding no-till, practices were used. See Land use practices.

Cropland, other. See Other cropland.

Cropland, total. See Total cropland.

Cropland used only for pasture or grazing. See other pasture and grazing land that could have been

used for crops without additional improvements.

Crustaceans. These are invertebrate animals with jointed legs and a hard shelled segmented body. Examples include crawfish, lobster, prawns, shrimp, and softshell crabs.

Cultivated Christmas trees. See Christmas trees, cultivated.

Custom fed cattle shipped directly for slaughter. See Commodities raised and delivered under production contract.

Customwork and custom hauling. See Total farm production expenses.

Customwork and other agricultural services. See Total income from farm-related sources.

Cuttings, seedlings, liners, and plugs. See Nursery, greenhouse, floriculture, and sod.

Data are based on sample of farms. For censuses from 1987 through 2002, selected data items were collected from only a sample of farms. These data were subject to sampling error.

Depreciation expenses claimed. The calculation of total farm production expenses does not include depreciation because it is a capital expense. Depreciation allows the expensing of capital purchases over multiple years. It is not included in the calculation of Net cash farm income.

Don't know. This is a new option in 2017 under the farms with internet access question. Those producers who were unable to determine how they receive their internet were able to check "Don't know."

Dry edible beans, excluding chickpeas and limas. Dry edible beans do not include chickpeas, dry edible peas, dry lima beans, or dry southern (black eyed/cowpeas). In 2012, chickpeas (garbanzo beans) were included in dry edible beans. Data are not directly comparable to 2012.

Ducks, geese, and other miscellaneous poultry. See Miscellaneous poultry.

Economic class of farms. Economic class data are

the classification of farms by the sum of market value of agricultural products sold and Federal farm program payments. See Total market value of agricultural products sold and government payments. See Farms with sales and government payments of less than \$1,000.

Elderberries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

Energy. See Renewable energy producing systems.

Equine products. This category includes horse breeding fees, stud fees, semen, and other equine products and excludes boarding, training and riding facilities income. In 2012 equine products were included in Other livestock products.

Ethanol production systems. See Renewable energy producing systems.

Expenses. See Total farm production expenses.

Farm or ranch producer. See Producer.

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

Farms by economic class. See Economic class of farms and Total market value of agricultural products sold and government payments.

Farms by legal status. All farms were classified by legal status in the 2017 census. This section collects information for federal tax purposes to determine an operation's legal status. The classifications used were:

1. Family or individual (sole proprietorship), excluding partnership and corporation.
2. Partnership, including family partnership – in selected tables, partnership was further subclassified into:
 - a. Registered under State law.
 - b. Not registered under State law.
3. Corporation, including family corporations - in selected tables, corporation was further subclassified into:
 - a. Family held or other than family held.
 - b. More than 10 stockholders.
4. Other - estate or trust, prison farm, grazing association, American Indian reservation, etc.

Farms by North American Industry Classification System (NAICS). The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the U.S. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the U.S. For the 2017 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2017 census is the fifth census to use NAICS. Censuses prior to the 1997 census used the old Standard Industrial Classification (SIC) system to classify farms.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academia and researchers, the business community, and the public. It is the first industry classification system developed in accordance with a single principle of aggregation that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification, Revision Four, (ISIC, Revision 4) for some 60 high level groupings. Following are explanations of the major classifications used in 2017.

Oilseed and grain farming (1111). Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields. This category includes corn silage and grain silage.

Vegetable and melon farming (11121). Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

Fruit and tree nut farming (1113). Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

Greenhouse, nursery, and floriculture production (1114). Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. "Under cover" is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short rotation woody crops and Christmas trees that have a growing and harvesting cycle of 10 years or less.

Other crop farming (1119). Comprises establishments primarily engaged in (1) growing crops such as tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market). Crops not included in this category are oilseeds, grains, vegetables and melons, fruits, tree nuts, greenhouse, nursery and floriculture products.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural

production.

Animal production and aquaculture (112). Industries in the Animal Production and Aquaculture subsector raise or fatten animals for the sale of animals or animal products and/or raise aquatic plants and animals in controlled or selected aquatic environments for the sale of aquatic plants, animals, or their products. The subsector includes establishments, such as ranches, farms, and feedlots primarily engaged in keeping, grazing, breeding, or feeding animals. These animals are kept for the products they produce or for eventual sale. The animals are generally raised in various environments, from total confinement or captivity to feeding on an open range pasture. The industries in this subsector are grouped by important factors, such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and types of labor required. Establishments are classified to the Animal Production and Aquaculture subsector when animal production (i.e., value of animals for market) accounts for one-half or more of the establishment's total agricultural production. Establishments with one-half or more animal production with no one animal product or family of animal products of an industry accounting for one half of the establishment's agricultural production are treated as combination animal farming classified to Industry 11299, All Other Animal Production.

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "All other animal production farming (11299)."

Cattle feedlots (112112). Comprises establishments primarily engaged in feeding cattle for fattening.

Dairy cattle and milk production (112120). This industry comprises establishments primarily engaged in milking dairy cattle.

Poultry and egg production (1123). This industry group comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

Sheep and goat farming (1124). This industry group

comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

Aquaculture (1125). Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

Other animal production (1129). Comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equine, rabbits and other fur-bearing animals, etc. and producing products such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production are included in this industry group. Farms with only 100 acres or more of pastureland were classified as "All other animal production farming (11299)."

Farms by number of households sharing in net income of operation. Households that received funds because they were only landlords, custom equipment producers, or provided other production services were not included. Published data can exceed the number of producers listed under Producers, all.

Farms by size. All farms were classified into size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered part of the tenant's farm and not part of the owner's.

Farms by tenure of producer. All farms were classified by tenure of producers. The classifications used were:

- Full owners operated only land they owned.
- Part owners operated land they owned and also land they rented from others.

- Tenants operated only land they rented from others or worked on shares for others.

Farms with hired managers are classified according to the land ownership characteristics reported. For example, a corporation owns all the land used on the farm and hires a manager to run the farm. The hired manager is considered the farm producer, and the farm is classified with a tenure type of “full owner” even though the hired manager owns none of the land he/she operates.

Farms by type of organization. The data categorizes an operation’s ownership.

Operation more than 50 percent owned by one producer’s household and/or extended family. The data are used to measure the principal producers’ ownership interest in the organization. In 2012 this item was labeled Operations with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption. This is a wording change only; data are comparable.

Limited Liability Company. This type of farm structure combines the pass-through taxation of a partnership or sole proprietorship with the limited liability of a corporation.

Farms by value of sales. See Market value of agricultural products sold.

Farms or farms reporting. The terms “farms” and “farms reporting” in the presentation of data are equivalent. Both represent the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves farms	842
number	28,594

Farms with sales and government payments of less than \$1,000. This category includes farms with combined sales and government payments of less than \$1,000 but having the potential for sales of \$1,000 or more. It provides information on all items for farms that normally would be expected to sell agricultural products of \$1,000.

Farms with sales of less than \$1,000. This category

includes farms with sales of less than \$1,000 but having the potential for sales of \$1,000 or more. Some of these farms had no sales in the census year. It provides information on all report form items for farms that normally would be expected to sell agricultural products of \$1,000 or more.

Fertilizer. See Total farm production expenses; Fertilizer, lime, and soil conditioners.

Field and grass seed crops, all. Data are for all the field and grass seed crops not published as field crops and include field seed crops which did not have a specific code on the 2017 report form.

Foliage plants, indoor (including hanging baskets). For 2017 “(including hanging baskets)” was added to the description for clarity. Data are comparable.

Food marketing practices. This is a new section for 2017. This section consists of sales of edible agricultural products that are both produced and sold by the operation directly to consumers (farmers markets, on farm stores or farm stand, roadside stands or stores, u-pick, CSA, online marketplaces, etc.) or retail markets, institutions, or food hubs for local or regionally branding. Retail and institutional establishments include supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.

Forage - land used for all hay and all haylage, grass silage, and greenchop. Data shown represent the area harvested with each acre counted only once if dry hay, haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay, haylage, grass silage, or greenchop. Data exclude corn silage and sorghum silage. Quantity produced is the sum of the quantity harvested of all hay including alfalfa, other dry hay, and all haylage, grass silage and greenchop after converting the all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis (13 percent moisture). The green tons of all haylage, grass silage, and greenchop harvested were multiplied by a factor of 0.4943 to convert to a dry equivalent. This conversion factor is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage or grass silage is 0.45 ton dry matter, and one ton of greenchop is 0.25 ton dry

matter. The all haylage, grass silage, and greenchop quantity harvested is assumed to be comprised of 90 percent haylage and grass silage and 10 percent greenchop. Therefore, the conversion factor used to adjust all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis = $[(0.45*0.9)+(0.25*0.1)]/0.87 = 0.4943$.

Fruits and tree nuts. Total acres, bearing age acres, and nonbearing age acres were collected.

Geothermal/geoexchange systems. See Renewable energy producing systems.

Ginger root. In 2017 data for ginger root are included in the vegetable section. In 2012 and previous censuses, data were included in the field crop section.

Government payments. This category consists of payments from Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), and Conservation Reserve Enhancement Program (CREP); loan deficiency payments; disaster payments; other conservation programs; and all other Federal farm programs under which payments were made directly to farm producers, including those specified in the 2014 Agricultural Act (Farm Bill), including Agriculture Risk Coverage (ARC) and Price Loss Coverage (PLC). Commodity Credit Corporation (CCC) proceeds, amount from State and local government agricultural program payments, and Federal crop insurance payments were not tabulated in this category.

Grain and bean combines. Data were collected for self-propelled combines only.

Grains, oilseeds, dry beans, and dry peas sales. Data are for the total market value of cash grains sold, including corn for grain, seed, or silage; wheat for grain; soybeans for beans; sorghum for grain, seed, or silage; barley for grain; rice; oats for grain; and other grains. Also included is the total market value of cash oilseeds sold, including sunflower seed (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans, and dry peas.

Grains, oilseeds, vegetables, melons, potatoes, and other crops. See Commodities raised and delivered under production contracts.

Greenhouse fruits and berries. Data include strawberries, raspberries, etc. grown in greenhouses and high tunnels where the crops were always covered. See Nursery, greenhouse, floriculture, and sod.

Gross cash rent or share payments. See Total income from farm-related sources.

Had a barn that was built prior to 1960. This is a new question asked of producers in 2017. The last time this question was asked was on the 2007 Census of Agriculture.

Harvested cropland. This category includes land from which crops were harvested and hay was cut, land used to grow short rotation woody crops, Christmas trees, and land in orchards, groves, vineyards, berries, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees was included in woodland not pastured. The 2017 census definition for harvested cropland is the same as the 2012 definition.

Hay - all hay including alfalfa, and other dry. Data shown represent the acreage and quantity harvested of all types of dry hay. The quantity harvested was reported in dry tons (dry weight at the time the hay was removed from the field for storage or feeding). If two or more cuttings of dry hay were made from the same field, the acreage was reported only once as acres harvested of the appropriate dry hay category but the production from all dry hay cuttings was combined in the corresponding quantity harvested. Straw acreage and production are excluded.

If dry hay was cut from the same land that haylage, grass silage, or greenchop was cut, the acreage and production for the dry hay was reported in the appropriate category of dry hay and the acreage and production for haylage, grass silage, or greenchop was reported in the appropriate haylage, grass silage, or greenchop category. For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa haylage, 20 acres and the quantity harvested of hay were reported as Alfalfa and alfalfa mixtures for dry hay and 20 acres and the quantity harvested of alfalfa haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

Hay, other dry hay. Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, and other types of legumes (excluding alfalfa) and tame grasses. For 2017, data include small grains harvested for hay including barley, oats, rye, and wheat as well as wild hay. In 2012 this item was reported in three categories – Small grain dry hay, Other tame dry hay, and Wild hay.

Haylage, grass silage, and greenchop, all. Data shown represent the acreage and quantity harvested of all types (alfalfa and all other haylage, grass silage, and greenchop). The quantity harvested was reported in green tons. If two or more cuttings of haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested in the appropriate haylage category only once, and the tonnage from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked. Data exclude contract laborers.

Hired managers. A hired manager is someone who receives a wage to manage the farm operation. For 2017 up to four hired managers were reported for each farm operation. In 2012 only one hired manager per farm was published.

Hispanic, Latino, or Spanish origin. Producers of Hispanic, Latino, or Spanish origin are found in all of the racial groups listed in the census and were tabulated according to the race reported, as well as on tables pertaining only to this group.

Hogs and pigs by type of operation. Hog and pig farms were classified by primary type of operation. Operation types were farrow to wean, farrow to feeder, farrow to finish, nursery, finish only, and other. Each description was accepted and the reported inventory and sales data were assigned to each reported type.

Hogs and pigs by type of producer. Hog and pig farms were classified by one type of producer. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Each description was accepted and the reported inventory

and sales data were assigned to each reported type.

Honey collected. Data are for pounds of honey collected but not necessarily sold. See Colonies of honey bees.

Horses and ponies sales. Data are for horses sold or moved off the farming operation regardless of ownership. In 2012 data only included value of owned horses sold.

Income. Net cash farm income is published for the operation and producer. The difference between net cash income and net cash returns is that net cash returns does not include government payments and other farm-related income as income. See Net cash farm income of the operations and Net cash farm income of the producers.

Income from farm-related sources. See Total income from farm-related sources.

Institutional, research, experimental, and American Indian Reservation farms. Data for these farms are combined into a single category. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

Internet access. This item is the number of farms that reported using personal computers, laptops, or mobile devices (e.g., cell phones or tablets) to access the internet. This can be done using services such as dial-up, DSL, cable modem, fiber-optic, mobile internet service for a cell phone or other device (tablet), satellite, or other methods. In 2017 respondents were also able to report connecting with an unknown service type, labeled as “Don’t know” in the publication tables.

Involvement in decisionmaking. This is a new item in 2017. Questions were asked about each producer’s involvement in farm-related decisions, including day-to-day decisions, land use and/or crop decisions, livestock decisions, record keeping and/or financial management, and estate planning or succession planning.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as

sprinklers, flooding, furrows or ditches, sub-irrigation, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was counted only once regardless of the number of times it was irrigated or harvested. If an operation reported less than one acre irrigated, the irrigated land for the operation was rounded to one acre. Livestock lagoon wastewater distributed by sprinkler or flood systems was also included.

Land area, approximate. The approximate land area represents the total land area as determined by records and calculations as of January 1, 2017. The proportion of land area in farms may exceed 100 percent because some operations have land in two or more counties, but all acres are tabulated in the principal county of operation. The approximate land area data were supplied by the U.S. Department of Commerce, Bureau of the Census. See Land in two or more counties.

Land enrolled in crop insurance programs. The data are for all land enrolled in any Federal, private, or other crop insurance program. It includes acreage of pasture/rangeland enrolled in crop insurance programs in areas where it is provided.

Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP). CRP is a program established by the USDA in 1985 that takes land prone to erosion out of production for 10 to 15 years and devotes it to conservation uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP, FWP, and CREP programs are included under the Conservation Reserve Program.

Operations with land enrolled in the CRP, WRP, FWP, or CREP were counted as farms, given they received \$1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have \$1,000 or more in sales.

Land in berries. Data are for total land in berries. Respondents in 2017 reported bearing age acres and nonbearing acres by individual berry crops. In 2012 and previous censuses, respondents reported acres harvested and acres not harvested of individual berry

crops.

Land in farms. The acreage designated as “land in farms” consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm producer’s total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the edit process. Land in farms includes CRP, WRP, FWP, and CREP acres.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as “land in farms” provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops, grazing livestock, or with the potential of grazing livestock was included as land in farms. Land in reservations not reported by reservation, individual American Indians, or non-Native Americans was reported in the name of the cooperative group that used the land. In a few instances, an entire American Indian reservation was reported as one farm.

Land in orchards. Starting in 2017, pineapples were moved from the field crops section to the fruit and nut section. As a result, land in orchards includes pineapples in 2017 and land in orchards is not directly comparable to 2012. This category includes land in bearing age and nonbearing age fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents also reported bearing age acres and nonbearing age acres by individual fruit and nut crops.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the producer’s principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. Reports

received showing land in more than one county were separated into two or more reports if the data would substantially distort county totals.

Land irrigated at least once in the past five years.

Data represent the total number of acres irrigated on the operation over the past five years. Land from different years can be added together as long as the land was irrigated at least once and the plots of land were in different locations. While land can be irrigated multiple times over the course of five years, it can only be counted once. In some situations, operations can report more acres irrigated in the past than they currently have, e.g., operations that rented irrigated acres to or from others in the past had more irrigated land than their current operation.

Land use practices. Includes all agricultural land used for the production of agricultural commodities.

Drained by tile. Tile drainage is a practice that removes excess water from the soils subsurface.

Artificially drained by ditches. A field ditch installed for surface drainage for collecting excess surface or subsurface water in a field.

Conservation easement. A conservation easement is a legal agreement voluntarily entered into by a property owner and a qualified conservation organization such as a land trust or government agency. This category excludes land in CRP (Conservation Reserve Program) acres.

No-till practices used. Using no-till or minimum till is a practice used for weed control and helps reduce weed seed germination by not disturbing the soil.

Reduced tillage. Conserves the soil by reducing erosion and decreasing water pollution. In 2012 this category was labeled conservation tillage. This is a wording change only; data are comparable.

Intensive tillage. Refers to tillage operations that use standard practices for a specific location and crop to bury crop residues. In 2012, this category was labeled conventional tillage.

Cover crop. A crop planted primarily to manage soil fertility, soil quality, water, weeds, pests, diseases, or wildlife. This item does not include CRP acres.

Land used for vegetables. Data are for the total land used for vegetable and melon crops. The acres were reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres. Respondents also reported harvested acres, acres harvested for fresh market, and acres harvested for processing by individual vegetable crops.

Landlord's share of the total sales. Data represent the share of the operation's total sales that went to landlord(s).

Layers. This category includes table-egg type layers, hatching layers for meat-types, hatching layers for table egg types, and reported bantams.

Legal status for tax purposes. See Farms by legal status.

Less than \$1,000. See Farms with sales and government payments of less than \$1,000.

Livestock and poultry purchased or leased. See Total farm production expenses; Livestock and poultry purchased or leased.

Maple syrup. Data are for the number of taps set, syrup produced, and value of sales.

Market value of agricultural products sold. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 2017 regardless of who received the payment. It is equivalent to total sales and it includes sales by the producers as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It includes value of organic sales, direct sales and the value of commodities placed in the Commodity Credit Corporation (CCC) loan program. Market value of agricultural products sold does not include payments received for participation in other Federal farm programs. It does not include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 2017 does not necessarily represent the sales from crops harvested in 2017. Data

may include sales from crops produced in earlier years and may exclude some crops produced in 2017 but held in storage and not sold. For commodities such as sugarbeets and wool sold through a co-op that made payments in several installments, respondents were requested to report the total value received in 2017.

The value of agricultural products sold was requested of all producers. If the producers failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Caution should be used when comparing sales in the 2017 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. See Farms with sales and government payments of less than \$1,000.

Market value of agricultural products sold and government payments. See Total market value of agricultural products sold and government payments.

Medical supplies, veterinary, and custom services for livestock. See Total farm production expenses.

Methane digesters. See Renewable energy producing systems.

Migrant farm labor on farms reporting only contract labor. Data are for those operations that did not have hired farm workers but reported that they did have migrant contract workers on their operation in 2017.

Migrant farm labor on farms with hired labor. Producers were asked whether any hired or contract workers were migrant workers. A migrant farm worker is a farm worker whose employment required travel that prevented the worker from returning to his/her permanent place of residence the same day.

Migrant workers, total. Data are for total migrant farm workers whose employment requires travel that prevents the worker from returning to his or her permanent place of residence the same day.

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

Mink, live. The data are for inventory and sales of live mink. Number of farms producing mink pelts are included in Other livestock products.

Miscellaneous poultry. Data are for poultry other than chickens or turkeys. Data are published in Chapter 2, table 20.

Misreported or miscoded crops. In a few cases, data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a write-in crop code. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Mobile internet service for a cell phone or other device. This includes counts of farm operations that reported accessing the internet from a mobile device, such as cell phone or tablet. In 2012 this item was labeled Mobile broadband plan for a computer or a cell phone. This is a wording change only; data are comparable.

Mollusks. These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, and snails. See Aquaculture.

More than one race reported. This category represents producers who reported more than one race on the census form.

Mushroom spawn. Respondents reported only sales; growing area was not summarized.

Mushrooms. All mushroom crops were considered grown under glass or other protection and no mushroom data were published as area in the open. Those reporting mushrooms grown in the open area were converted to an equivalent area of square feet under protection proportional to their sales.

NAICS. See Farms by North American Industry Classification System (NAICS).

Net cash farm income of the operations. This concept is derived by subtracting total farm expenses from total sales, government payments, and other

farm-related income. Depreciation is not used in the calculation of net cash farm income. Net cash farm income of the operation includes the value of commodities produced under production contract by the contract growers.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).
2. Farms with net losses.

Net cash farm income of producers. This value is the producers' total revenue (fees for producing under a production contract, total sales not under a production contract, government payments, and farm-related income) minus total expenses paid by the producers. Net cash farm income of the producer includes the payments received for producing under a production contract and does not include value of commodities produced under production contract by the contract growers. Depreciation is not used in the calculation of net cash farm income.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those producers that broke even).
2. Farms with net losses.

New and beginning producers. This is a new category for 2017. It includes producers operating on any operation for 10 years or less. They may be on farms with producers who are not beginning producers.

Noncitrus fruit, all. This is a summation of all acres reported in the commodities defined as noncitrus such as apples, grapes, and plums. Data for 2017 include pineapples. In 2012 and previous censuses, pineapples were included in field crops. Data are not directly comparable.

Number of female producers. This item is the total count of female producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four

producers per farm operation.

Number of male producers. This item is the total count of male producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

Number of persons living in producers' households. This is the count of people living in the households of the producers on the farm. If producers on the farm are living in the same household, the count is not duplicated for each producer.

Number of producers. This item is the total count of producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

Nursery, greenhouse, floriculture, and sod. Data are for total square feet under protection and acres in the open. Individual crop data were collected for area under glass or other protection, area in the open, and sales of aquatic plants, floriculture and bedding crops, nursery crops, sod, propagative materials, food crops grown under protection, and mushroom crops. Total sales data are the summation of all crops.

Nursery stock crops. Data include ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bare root herbaceous perennials.

Nuts, all. Data include all nut trees.

Occupation. See Producer characteristics.

Operation more than 50 percent owned by one producer's household and/or extended family. See Farms by type of organization.

Operations legal status for tax purposes. See Farms by legal status.

Operators. The term "operators" has been replaced with the term "producers."

Oranges, all. All oranges are a summation of Valencia oranges and Other than Valencia oranges.

Total acres, bearing age acres, and nonbearing age acres were collected by category.

Oranges, other than Valencia – include Navel. This includes all oranges other than Valencia type. In 2012 this item was referred to as Other oranges. This is a wording change only; data are comparable.

Organic agriculture. Respondents were instructed to indicate if they had organic production according to USDA's National Organic Program (NOP). Respondents reported whether their organic production was certified or exempt from certification and the sales from NOP produced commodities. They also reported whether they had acres transitioning into NOP production and the value of sales of USDA NOP certified or exempt organically produced commodities. Also see Total organic product sales.

Organic fertilizer used. This is a new item for 2017. These are the acres of cropland or pastureland on which approved organic fertilizers were applied.

Organic value of sales. See Total organic product sales.

Ornamental fish. This category includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish. The value of sales was tabulated for each specified species.

Other animals and other animal products sold. This category includes number of farms and value of sales for all animals and animal products not listed elsewhere on that specific table.

Other aquaculture products. This category includes aquaculture not listed separately. Examples include the production of alligators, frogs, leeches, eels, live rock, salamanders, and turtles.

Other berries. This includes other berry varieties that were not pre-printed in the report form. In 2012 this category included Aronia berries and Elderberries which are reported separately in 2017. Data are not directly comparable.

Other cattle. Data include heifers that had not calved, steers, calves, and bulls.

Other cattle, sheep, livestock, or poultry. See Commodities raised and delivered under production contract.

Other citrus. Data relate to any citrus crop not having a specific code on the report form.

Other cropland. This includes all cropland other than harvested cropland or other pasture and grazing land that could have been used for crops without additional improvements. It includes cropland idle or used for cover crops or soil improvement, cropland on which all crops failed or were abandoned, and cropland in summer fallow.

Other crops. In Chapter 2, table 27, Other crops data relate to any field crops that did not have a specific code in the field crops section of the report form.

Other crops and hay. Data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, peanuts, sugarcane, sugarbeets, etc.

Other dry hay. See Hay, other dry.

Other farm related income sources. See Total income from farm-related sources.

Other field and grass seed crops. Data relate to any field or grass seed crop not having a specified code on the report form.

Other floriculture and bedding crops. Data relate to any floriculture and bedding crops not having a specific code on the report form.

Other food fish. Data are for fish, other than catfish and trout, raised on farms primarily for food. Examples include hybrid striped bass, perch, salmon, sturgeon, and tilapia.

Other greenhouse vegetables and fresh cut herbs. This category includes vegetable crops, other than tomatoes, that were grown under protection and fresh cut herbs grown under protection.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It

includes those acres in the farm operation not classified as cropland, pastureland, or woodland. See Land in farms.

Other livestock. This category includes all livestock not having specific codes on the 2017 report form. In addition, package bees; bees, other than honey or package bees; laboratory animals; and worms are included. See Other animals and other animal products sold.

Other livestock and poultry purchased or leased. See Total farm production expenses.

Other livestock products. Data for this category include the number of farms that sold livestock products that did not have a specific code on the 2017 report form. In addition beeswax, breeding fees, embryos, fur or pelts, horns, manure sold, and semen are included in this category. In 2012 equine products were included but in 2017 they were reported separately. Data are for farms with production, not necessarily sold. The data are not directly comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form. Cherimoyas were included in this category prior to 2017 and are now published as an individual item.

Other nuts. This category includes any nut crop not having a specific code on the report form.

Other pasture and grazing land that could have been used for crops without additional improvements. This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Also included are acres of crops grazed by livestock, but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested in 2017 was included as harvested cropland rather than cropland for pasture or grazing.

Other poultry. Data are for other poultry not having a specific code on the report form.

Other spring wheat for grain. In 2012 other spring wheat for grain was sometimes referred to as spring wheat for grain. In 2017, spring wheat is consistently referred to as other spring wheat for grain. See also

Wheat for grain.

Other vegetables. Data shown for other vegetables relate to any vegetable not having a specific code on the census form.

Patronage dividends. See Total income from farm-related sources.

Payments received by the contractee for commodities produced under production contract. These data show the number of farms and the dollar amount the contractees received from contractors for commodities produced under contract. This is not the market value of the commodities delivered, but the payment or fee the producers received for commodities delivered.

Peaches, all. In 2017 data were collected as Peaches, clingstone and Peaches, freestone in all States except Hawaii, which only collected Peaches, all. In 2012 and previous censuses, data for all peaches were collected as a category in all States except for California and Arizona. Peach data in California and Arizona were collected separately for clingstone and freestone peaches. The data were later combined as Peaches, all for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

Peacocks and peahens. Peacocks and peahens were reported as other poultry.

Pears, all. In 2017 data were collected as Pears, Bartlett and Pears, other than Bartlett in all States except Hawaii, which only collected Pears, all. In 2012 and previous censuses, data for all pears were collected as a category in all States except for California, Arizona, Idaho, Oregon, Alaska, and Washington. These States collected data separately for Bartlett pears and Other pears which were later combined into the Pear, all category.

Peas, green. Excludes all dry peas which were collected in the field crop section. Also excluded are Chinese peas and southern peas which were reported separately. In 2012 this item was labeled Peas, green (excluding southern). This is a wording change only; data are comparable.

Peas, southern (cowpeas) – blackeyed, crowder, etc. Excludes dry peas which were collected in the field crop section. In 2012 this item was referred to as Peas, green southern (cowpeas). This is a wording change only; data are comparable.

Pecans, all. All pecans is a summation of Pecans, improved and Pecans, native and seedling. Total acres, bearing acres, and nonbearing acres were collected by category.

Pecans, improved. Improved pecans are varieties that have been genetically altered through breeding and grafting techniques to produce more nuts, and nuts with a greater percentage of nut meat. See Pecans, all.

Pecans, native and seedlings. Native pecans are varieties that developed under natural conditions. Seedling pecans are produced from seed (the nut) and have not been budded or grafted. See Pecans, all.

Peppers, Bell (excluding pimientos). Pimientos were reported as Other vegetables.

Peppers, other than Bell (including chile). The data include all other peppers including chile. Pimientos were reported as Other vegetables.

Permanent pasture and rangeland, other than cropland and woodland pastured. This land use category encompasses grazable land that does not qualify as woodland pasture or cropland pasture. It may be irrigated or dry land. In some areas, it can be a high quality pasture that could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than wasteland.

Pineapples. In 2017 pineapples were included in the noncitrus fruit section. Data for 2012 and previous censuses were included in the field crop section.

Plumcots, pluots, and other plum-apricot hybrids. This category includes everything that is not a plum or prune. Pluot is a registered trademark of plumcots, which are genetic crosses between plums and apricots.

Plums. In 2017 plums are published as a separate item. In 2012 plums were reported as an individual

item only in California and Arizona. All other States reported plums in a combined plum and prune category.

Potatoes. Potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not collected.

Poultry hatched. This category includes all poultry hatched on the operation during the year. The number of poultry hatched is published under the sales heading.

Poultry, other. See Other poultry.

Primary occupation of producer. Data on primary occupation were obtained from up to four producers per farm. The primary occupation classifications used were:

1. *Farm or ranch work.* The producer spent 50 percent or more of his/her worktime during 2017 farming or ranching.
2. *Other.* The producer spent less than 50 percent of his/her worktime during 2017 farming or ranching.

Producer. The term producer designates a person who is involved in making decisions for the farm operation. Decisions may include decisions about such things as planting, harvesting, livestock management, and marketing. The producer may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the producer only of the land which is retained for his/her own operation. The census collected information on the total number of male producers, the total number of female producers, and demographic information for up to four producers per farm.

Producer characteristics. Producers (up to four producers per farm) were asked to report primary occupation, sex, age, race, if they were of Hispanic, Latino or Spanish origin, place of residence, if retired from farming, number of days worked off farm, year in which his/her operation of the farm began, year began operating any farm, if they were a hired

manager, if they had military service, and the number of persons living in the their households. In addition the total number of male and female producers was collected from each operation.

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

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

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

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

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

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

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

Production expenses. See Total farm production

expenses.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Size of farm. See Farms by size.

Small hydro system. See Renewable energy producing systems.

Solar panel. See Renewable energy producing systems.

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

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

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

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

for processing. Production was not collected.

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

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

Tenure. See Farms by tenure of producer.

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

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

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

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

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

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

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

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

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

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

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

and land leveling.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Total female producers. See Number of female producers.

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

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

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

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

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

section 5, item 2 of the report form.

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

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

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

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

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

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

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

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

Total male producers. See Number of male producers.

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

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

Total producers. See Number of producers.

Total sales. See Market value of agricultural products sold.

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

Type of organization. See Farms by type of organization.

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

Utilities. See Total farm production expenses.

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

delivered under a production contract.

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

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

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

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

Value of processed or value-added agricultural products sold. This is a new item for 2017. Data represent the value of products that originated from crop or livestock commodities produced on the operation. Through further manufacture or processing, these items are transformed into products worth more than the originally produced commodity.

Value of sales. See Market value of agricultural products sold.

Vegetable transplants. Data are for vegetable transplants grown and sold from the operation for transplanting to fields on another operation.

Vegetables harvested for fresh market. Respondents reported the total vegetable acres harvested, harvested for fresh market, and harvested for processing.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

Vegetables, melons, and potatoes. See Commodities raised and delivered under production contracts.

Vegetables, other. See Other vegetables.

Wheat for grain. Data were reported by type of wheat - Durum, winter, and other spring.

Wind turbines. See Renewable energy producing systems.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or

planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pasture and rangeland or Other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.

Write-in crops. The respondent was asked to look at a list of crops in each section of the report form and write in the crop name and its code for all commodities produced. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

Years operating any farm. This number is based on the year each producer began operating any farm operation. The published categories have changed since the 2012 census.

Young producers. A young producer is defined as a producer 35 years of age or younger.

UNITED STATES 2017 CENSUS OF AGRICULTURE

Form Number: 17-A100
(12/13/2016)



National Agricultural
Statistics Service

Return your
completed report to:
Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

17-A100

0013		
0011	0012	
0014	0015	0016
0021	0022	0023

Make corrections to name, address, and ZIP code if necessary.

Complete your report by mail or via the internet at www.agcounts.usda.gov.

- **Your report is due by February 5, 2018.**
- To fill out the paper form, use a black or blue ballpoint pen.
- **Duplicate forms?** If you received extra Census report forms for the SAME farming operation, return all report forms in the same envelope with this completed report.

Print the information below for the person completing this form:

Name
1092

Area Code and Phone Number
1093 - -

Date Completed (MM-DD-YYYY)
1094 - -

E-mail
1095

THANK YOU FOR YOUR COOPERATION.
Questions? Call us toll free at 1-888-424-7828.
¿Preguntas? Llámenos libre de cargos al 1-888-424-7828.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: www.nass.usda.gov/confidentiality. Response to this survey is required by law under Title 7 USC 2204(g) Public Law 105-113.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0226. The time required to complete this information collection is estimated to average 50 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

17100017

SECTION 1 ACREAGE IN 2017

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

1. Number of acres OWNED..... 0043 Mark "X" if None **BOX A**

2. Total number of acres RENTED or LEASED FROM OTHERS

<p><u>INCLUDE</u></p> <ul style="list-style-type: none"> • land worked by you on shares • land used rent free in exchange for services, payment of taxes, etc. • Federal, State, and railroad land leased on a per acre basis • land rented or leased by you for cash 	<p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> • land used on a fee per-head or animal unit month (AUM) basis..... 0044 <input type="checkbox"/> 	<p>BOX B</p>
---	---	---------------------

3. Number of acres RENTED or LEASED TO OTHERS

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

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

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

BOX A	+	BOX B	-	BOX C	=	BOX D

0046

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

Yes - Refer to the instruction sheet to complete this form

No - Continue

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

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

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

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

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

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

0055 Principal County Name	0060 State	0056 Number of Acres

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

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

17100025

SECTION 2 LAND USE IN 2017

Report how the acres in Box D on the previous page were used.

- For acres used for more than one purpose, report them in the first item that applies.
- Report each acre only once on this page.
- Report acres in CRP, WRP, FWP, and CREP in the most appropriate land use below.

1. Cropland

a. Cropland harvested

INCLUDE

- land from which field crops were harvested or hay was cut
- land used for vegetables
- land used for nursery and greenhouses (rounded to the nearest acre)
- land used for orchards, vineyards, citrus groves, Christmas trees, short rotation woody crops, fruits, nuts, and berries (bearing and nonbearing) 0787

Mark "X" if None

Number of Acres

b. Cropland on which all crops failed or were abandoned – Exclude land in orchards and vineyards 0790

--

c. Cropland in summer fallow (cultivated cropland on which no crops or hay were harvested during the 2017 growing season). 0791

--

d. Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed. 1062

--

2. Pasture

a. Permanent pasture and rangeland 0796

--

b. Woodland pastured. 0794

--

c. Other pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements. 0788

--

3. Woodland not pastured

INCLUDE

- woodlots
- timber tracts
- sugarbush 0795

--

4. All other land

INCLUDE

- farmsteads, home, and buildings
- livestock facilities
- ponds
- roads
- wasteland, etc. 0797

--

BOX E

5. **TOTAL ACRES** - Add items 1-4 to determine your total acres operated 0798

--

6. Does **Box E** above = **Box D** on the previous page?

Yes - Continue

No - Go back and correct your figures. These figures should be the same.

The acres in Box E will be referred to as “this operation” for the remainder of this form.

SECTION 3		LAND RENTED OR LEASED FROM OTHERS FOR CASH	
1. In 2017, did this operation rent or lease any cropland or pasture acres from others for cash ? Exclude land rented or leased on a share basis, per-head or AUM basis, free of charge, and rent that includes buildings, such as barns.			
3420	1 <input type="checkbox"/>	Yes - Complete this section	3 <input type="checkbox"/>
			No - Go to SECTION 4
			Mark "X" if None
			Number of Acres
2.	How many acres of non-irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3421	<input type="checkbox"/>
3.	How many acres of irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3424	<input type="checkbox"/>
4.	How many acres of permanent pasture, grazing, or grassland were rented or leased for cash? Exclude Federal, State, and other types of land rented or leased on an animal unit month (AUM) basis	3427	<input type="checkbox"/>

SECTION 4		LAND USE PRACTICES	
1. During 2017, considering the total acres on this operation, how many acres –			
			Mark "X" if None
			Number of Acres
a.	Were drained by tile?	3450	<input type="checkbox"/>
b.	Were artificially drained by ditches?	3451	<input type="checkbox"/>
c.	Were under a conservation easement?.	3452	<input type="checkbox"/>
2. During 2017, considering the cropland acres on this operation, [on] how many acres –			
a.	Were no-till practices used?	3455	<input type="checkbox"/>
b.	Were reduced (conservation) tillage, excluding no-till, practices used?	3454	<input type="checkbox"/>
c.	Were intensive (conventional) tillage practices used?	3453	<input type="checkbox"/>
d.	Were planted to a cover crop? (Cover crops are planted primarily for managing soil fertility, soil quality, and controlling weeds, pests, and diseases.) Exclude CRP acres.	3456	<input type="checkbox"/>
3. During 2017, considering the acres irrigated by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. on this operation –			
			Irrigated Acres
a.	How many acres of harvested cropland were irrigated?	0680	<input type="checkbox"/>
b.	How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated?	0681	<input type="checkbox"/>
4.	How many acres on this operation were irrigated at least once in the past five years (2013-2017)?	5680	<input type="checkbox"/>

17100041

SECTION 5 CROP INSURANCE AND GOVERNMENT PROGRAMS



		Mark "X" if None	Number of Acres
1.	How many acres in this operation were covered under any crop insurance policy in 2017?	1067 <input type="checkbox"/>	
2.	How many acres in this operation were enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2017?	0683 <input type="checkbox"/>	
			Dollars
a.	What was the amount received in 2017 for participation in these programs?	0685 <input type="checkbox"/>	\$ <input type="text"/> .00
3.	What was the amount received in 2017 for all other Federal agricultural program payments? Exclude any type of insurance payments received.	1422 <input type="checkbox"/>	\$ <input type="text"/> .00
4.	What was the amount received in 2017 from state and local government agricultural program payments?	1423 <input type="checkbox"/>	\$ <input type="text"/> .00
5.	What was the total amount received in 2017 from Commodity Credit Corporation (CCC) loans for all commodities?	1411 <input type="checkbox"/>	\$ <input type="text"/> .00
6.	What was the total amount spent in 2017 to repay CCC loans?.	1414 <input type="checkbox"/>	\$ <input type="text"/> .00
7.	Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division?	1416 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	

SECTION 6 TYPE OF ORGANIZATION

1. In 2017, was more than 50 percent of this operation owned by an operator's household and/or extended family?
 Mark "yes" if more than 50 percent of the assets of this operation are owned by one of the operators, members of their household, and/or other persons related to them by blood, marriage, or adoption, including relatives not residing in his/her household. Consider only farm and ranch assets owned – not rented or leased – by this operation, and exclude the assets held by non-family landlords and contractors 1672 1 Yes 3 No

2. Was this operation organized as a Limited Liability Company (LLC) under State law? 1673 1 Yes 3 No

3. In 2017, what was this operation's legal status for tax purposes? Mark one answer only:
 1671

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

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

Number
<input type="text"/>

17100058

SECTION 7 PERSONAL CHARACTERISTICS

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

Men	Women
1571	1574

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

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

17100066

SECTION 7 CONTINUED -

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

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

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

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

17100074

SECTION 8 HAY AND FORAGE CROPS

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

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

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

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

Mark "X" if None

Acres Harvested	Acres Irrigated

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

Mark "X" if None

Gross Value of Sales (Dollars)
\$.00

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

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

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

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

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

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

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

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

Mark "X" if None

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

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

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

4. Maple syrup. 0800

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

17100082

SECTION 10 FIELD CROPS

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

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1011

1 **Yes** - Complete this section

3 **No** - Go to SECTION 11

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

Report multiple cropped acreage only once 1780

Acres Harvested	Acres Irrigated

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

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

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

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

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

17100090

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

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

INCLUDE

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

EXCLUDE

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

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

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

Mark "X" if None

Square Feet Under Glass or Other Protection	
Total Area	Irrigated Area

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

Acres in the Open			
Total Acres	Tenths	Irrigated Acres	Tenths

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

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

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

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

17100108

SECTION 12 VEGETABLES, POTATOES, AND MELONS

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

INCLUDE

- crops grown under contract

EXCLUDE

- home garden, personal or home use crops

1101

1 **Yes** - Complete this section

3 **No** - Go to SECTION 13

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

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

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

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

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

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

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

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

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

17100116

SECTION 13 FRUIT, NUTS, AND BERRIES

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

INCLUDE
• crops grown under contract

EXCLUDE
• abandoned acres
• home garden, personal or home use crops

1039 1 **Yes** - Complete this section

3 **No** - Go to SECTION 14

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

FRUIT AND NUTS			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

BERRIES			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

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

Mark "X" if None

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

Mark "X" if None

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

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

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

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

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

17100124

SECTION 14 CATTLE AND CALVES

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

INCLUDE

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

EXCLUDE

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

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

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

Mark "X" if None	Number on this operation December 31, 2017
a. Beef cows? Include beef heifers that had calved. Exclude heifers that had not calved, steers, calves, and bulls. 0804 <input type="checkbox"/>	
b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. 0805 <input type="checkbox"/>	
c. Other cattle and calves? Include heifers that had not calved, steers, calves, and bulls 1206 <input type="checkbox"/>	
d. TOTAL cattle and calves on hand December 31, 2017. Add items 2a, 2b, and 2c 0803 <input type="checkbox"/>	

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

Total number sold or moved in 2017
a. Calves sold or moved from this operation in 2017 weighing less than 500 pounds? 0808 <input type="checkbox"/>
b. Cattle sold or moved from this operation in 2017, including calves weighing 500 pounds or more? 0810 <input type="checkbox"/>

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

INCLUDE

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

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

5. Sales of milk from cows 1380

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

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

EXCLUDE

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

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

Number on this operation December 31, 2017

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

Number sold or moved in 2017

17100132

SECTION 15 HOGS AND PIGS

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

INCLUDE

• hogs grown for others on a contract basis

EXCLUDE

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

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

			Mark "X" if None	Number on this operation December 31, 2017		
2.	Total number of hogs and pigs on hand December 31, 2017.	0815	<input type="checkbox"/>			
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs	0820	<input type="checkbox"/>	Total number sold or moved in 2017		
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts	1341	<input type="checkbox"/>	Gross Value of Sales (Dollars) \$ <input type="text"/> .00		
5.	Mark one item which best describes this type of operation:					
1241	<input type="checkbox"/> Farrow to wean	1242	<input type="checkbox"/> Farrow to finish	1243	<input type="checkbox"/> Finish only	1118
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery	1246	<input type="checkbox"/> Other, specify →	<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

17100140

SECTION 17 SHEEP AND GOATS

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

INCLUDE

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

EXCLUDE

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

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

Report for this operation in 2017.

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

Mark "X" if None

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

SECTION 18 AQUACULTURE

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

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

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

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

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

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

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

17100157

SECTION 19 POULTRY

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

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

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1344

Mark "X" if None

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

3. CHICKENS

- a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. 0898 Mark "X" if None
- b. Table egg layers – Include those for home use. 1229
- c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types 1231
- d. Hatching layers for table eggs 1233
- e. Pullets for laying flock replacement 1221

Number on this operation December 31, 2017	Total number sold or moved from this operation in 2017

4. TURKEYS

- a. Turkeys raised for meat production – Exclude breeders. 1225
- b. Turkey hens and toms kept for breeding. 1227
- c. Turkey brooders, immature birds for further growout on another farm. 1219

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

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

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

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

6. POULTRY HATCHED

a. All poultry hatched in this operation's hatcheries in 2017. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others 0916

Mark "X" if None

Number hatched on this operation in 2017

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

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

17100165

SECTION 20 COLONIES OF HONEY BEES

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

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

SECTION 21 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

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

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

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

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

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

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

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

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

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

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

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

17100173

SECTION 22 PRODUCTION CONTRACTS AND CUSTOM FEEDING

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

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

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

		Mark "X" if None	Total quantity moved from this operation in 2017	Unit		Total dollar amount received in 2017 for delivering commodities under production contracts (Dollars)
a. Broilers and other meat-type chickens.	1304	<input type="checkbox"/>		birds	3304	\$.00
b. Chicken eggs	1305	<input type="checkbox"/>		dozen	3305	\$.00
c. Layers	1302	<input type="checkbox"/>		birds	3302	\$.00
d. Pullets for laying flock replacement	1306	<input type="checkbox"/>		birds	3306	\$.00
e. Turkeys	1307	<input type="checkbox"/>		birds	3307	\$.00
f. Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others						
	1308	<input type="checkbox"/>		head	3308	\$.00
g. Replacement dairy heifers.	1303	<input type="checkbox"/>		head	3303	\$.00
h. Hogs and pigs.	1309	<input type="checkbox"/>		head	3309	\$.00
i. Other cattle, sheep, livestock, or poultry – specify type ↴						
1140	<input style="width: 100%;" type="text"/>	<input type="checkbox"/>			3310	\$.00
j. Grains and oilseeds – specify type ↴						
1141	<input style="width: 100%;" type="text"/>	<input type="checkbox"/>		bushels	3311	\$.00
k. Vegetables, melons, and potatoes – specify type ↴						
1142	<input style="width: 100%;" type="text"/>	<input type="checkbox"/>			3312	\$.00
l. Other crops – specify type ↴						
1143	<input style="width: 100%;" type="text"/>	<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 style="width: 100%;" type="text"/> |
| 1323 <input type="checkbox"/> Veterinary services | 1321 <input type="checkbox"/> Fuels | 1315 <input type="checkbox"/> None |

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

1327

17100181

SECTION 23 ORGANIC AGRICULTURE

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

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

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

3502 USDA NOP certified organic production 1252

Specify Certifying Agency

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

3504 Acres transitioning into USDA NOP organic production.

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

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

Mark "X" if None

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

SECTION 24 PRACTICES

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

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

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

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

EXCLUDE
• products purchased and resold
• live animals

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

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

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

2726

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

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

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

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

3 **No** – Go to SECTION 25

1269

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

17100223

SECTION 30 CONTINUED –

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

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

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

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

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

SECTION 32 INCOME FROM FARM-RELATED SOURCES

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

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

17100231

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

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

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

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

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

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

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

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

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

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

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

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

SECTION 34 CONCLUSION

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

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

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

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

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

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

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

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

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

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

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

17100249

INSTRUCTION SHEET UNITED STATES 2017 CENSUS OF AGRICULTURE Your report is due February 5, 2018

Who Should Report?

A reply is required from EVERYONE who receives a report form, including persons who operated a farm, ranch, or other agricultural operation in 2017, anyone who has any agricultural activity, as well as those who were not involved in agriculture. More census information is on the Internet at www.agcensus.usda.gov

If you do not return your report form, you will continue to receive contacts from us.

If you were a landlord only and rented out all of your land, complete the front page, Section 1, and Section 34 on the back page of the enclosed report form and return it in the preaddressed envelope. If you were a landlord but still operated other land yourself, you should complete the entire report form for that land which you operated.

If you had no land, no livestock, and no agricultural operations, return the report form with a note indicating your status on the front of the form below the address label.

Partial Year Operations - If you stopped farming, ranching, or producing agricultural products during 2017, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2017" and the date you stopped below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2017, complete the form for the portion of the year that they farmed, and write a note.

Involved In More Than One Operation - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation on that one form. If you made day-to-day decisions for another operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

If you owned farm or ranch land in 2017 that was idle and NOT rented out, you should complete and return the report form. If all the cropland was enrolled in conservation programs like CRP, complete the form and include these acres.

Specialty Commodities - Horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2017.

Land in Federal conservation programs in 2017 - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 5.

Received More Than One Report Form For the Same Operation - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

Entering Your Responses Use BLUE or BLACK INK only. Enter your replies in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

SECTION 1 - ACREAGE IN 2017

Your answers in this section will determine the land (Acres in "THIS OPERATION") referred to throughout the report form. Include all land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of the form, regardless of location or use during 2017, even if only for part of the year. Include cropland, non-tillable land, land in government programs such as Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), etc., pastureland and rangeland, woodland and idle land, farmsteads, buildings, and structures. Include only actively managed tidelands. Exclude residential or commercial land. Report land in whole acres.

Item 1 (Box A) - Report all land owned in 2017 whether held under deed, purchase contract or mortgage, homestead law, or as heir/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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Farmland, rent income received	7, 71-77	6	-
Farms, number	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 8, 9, 10, 44-57	A, B, C
Feed purchased, expense	1, 4, 11, 41, 71-77	3	-
Fertilizer and chemicals applied....	11, 46, 71-77	40	-
Fertilizer, lime, and soil conditioners purchased, expense ..	1, 4, 11, 41, 46, 71-77	3, 40	-
Fescue seed.....	35	26	-
Field and grass seed crops	35, 71-77	26	-
Figs	37	31	-
Filberts (hazelnuts)	37	31	-
Flaxseed.....	35	25	-
Floriculture crops.....	39, 41, 48	34	-
Flower seeds	39	34	-
Foliage plants.....	39	34	-
Food crops	39	34	-
Forage, all, land used.....	1, 34, 35, 71-77	1, 24, 26	A, B
Forage harvesters, self-propelled...	45, 71-77	39	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Forest farming.....	-	43	-
Forest products, sales values.....	7, 71-77	6	-
Fruit and tree nuts	2, 37, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2, 31, 44	-
Fruits, tree nuts, and berries, sales value.....	2, 41, 71-77	2	-
Fuels purchased, expense.....	1, 4, 11, 41, 71-77	3	-
Full owners	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
G			
Gains, net income	5, 71-77	4	-
Game or sport fish.....	31	22	-
Garden plants sold	39	34	-
Garlic	36	29	-
Gasoline, fuels, and oils purchased expense	1, 4, 11, 41, 71-77	3	-
Geese.....	30	19, 20	-
Ginger root.....	36	29	-
Ginseng	36	29	-
Goats	2, 28, 33, 41, 71-77	2, 14-17	-
Government payments	3, 6, 7, 11, 41, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 5	-
Grain and bean combines.....	45, 71-77	39	-
Grains, oilseeds, dry beans, dry peas	2, 41, 71-77	2	-
Grapefruit.....	37	31	-
Grapes	37, 48, 71-77	31	A, B
Grass silage	1, 34, 35, 71-77	1, 24, 26	A, B
Greenchop.....	1, 34, 35, 71-77	1, 24, 26	A, B
Greenhouse fruits and berries	39	34	-
Greenhouse vegetables and fresh cut herbs.....	39	34	-
Greenhouse tomatoes.....	39	34	-
Guar	-	27	-
Guavas	37	31	-
Guineas.....	30	20	-
H			
Harvested cropland	1, 8-11, 41, 48, 50, 71-77	1, 8-10, 24, 45	-
Hawaiian (see Native Hawaiian and Other Pacific Islander)			
Hay.....	34, 35, 48, 71-77	24, 26	-
Hay balers	45, 71-77	39	-
Haylage, grass silage, and greenchop	1, 34, 35, 71-77	24, 26	A, B
Hazelnuts (Filberts).....	37	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Head lettuce	36	29	-
Heifers	12, 14-17, 42, 71-77	11, 38	-
Herbs.....	36, 39	27, 29, 34	-
Hired farm labor	1, 4, 11, 41, 71-77	3, 7	-
Hired managers.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	-	-
Hispanic, Latino, or Spanish origin	52, 54, 56, 58, 59, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Hogs and pigs	1, 2, 11, 19-26, 41, 42, 48, 71-77	1, 2, 12, 38, 44	A, B
Honey bees	32	21	-
Honey collected	33	21	-
Honeydew melons	36	29	-
Hops.....	35	27	-
Horseradish.....	36	29	-
Horses and ponies.....	29, 71-77	18	-
Horses, ponies, mules, burros and donkeys, sales value	2, 41, 71-77	2	-
Households sharing in farm income	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Hungarian partridges	30	20	-
I			
Income from farm-related sources	7, 11, 50, 71-77	1, 6	-
Insects, chemical control	46, 71-77	40	-
Institutional farms.....	50	-	-
Insurance payments	7, 71-77	6	-
Interest expenses.....	1, 4, 11, 41, 71-77	3	-
Internet access.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Irrigated land.....	1, 9-11, 34, 35, 40, 50, 71- 77	1, 10, 24-28, 30, 32, 35, 36	A, B
J			
Jojoba.....	-	27	-
K			
Kale.....	36	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	37	31	-
Kumquats.....	37	31	-
L			
Labor expense, hired.....	1, 4, 11, 41, 71-77	3, 7	-
Land and buildings, estimated market value	1, 11, 41, 43, 41, 48, 50, 71-77	8	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land in farms, acres.....	1, 8, 9, 11, 41, 48, 50 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	8, 45, 46-57	A, B, C
Land owned.....	71-77	45	-
Land rented or leased to others	53, 55, 57, 59, 61, 62, 71-77	-	-
Land use.....	8, 11, 50, 71-77	8	-
Land use practices.....	47, 71-77	41	-
Land used for vegetables	35, 71-77	28	-
Landlord's share of production expenses.....	4, 71-77	3	-
Landlord's share of sales.....	2, 71-77	-	-
Layers.....	1, 30, 42, 71-77	1, 19, 38	A, B
Leaf lettuce	36	29	-
Legal status for tax purposes	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Lemons.....	37	31	-
Lentils	35	25	-
Lespedeza seed	-	26	-
Lettuce	36	29	A, B
Lima beans -			
Green.....	36	29	-
Dry	-	25	-
Limes	37	31	-
Livestock and poultry purchased expense	1, 4, 11, 41, 71-77	3	-
Livestock inventory	1, 11, 71-77	1	-
Livestock, poultry, and their products, value.....	1, 2, 11, 50, 53, 55, 57, 59, 61, 62, 71-77	1, 2	-
Llamas.....	32, 33	23	-
Loganberries	38	33	-
Losses, net income.....	5, 71-77	4	-
M			
Macadamia nuts	37	31	-
Machinery and equipment -			
Estimated market value	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Number	45	39	-
Rent and lease expense	4, 11, 71-77	3	-
Mangoes.....	37	31	-
Manure applied	46, 71-77	40	-
Maple syrup	2, 40, 41, 71-77	2, 37	-
Marionberries (see Blackberries and dewberries)			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Market value of agricultural products	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B
Market value of agricultural products sold and government payments.....	3, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Meat and other goats.....	28	17	-
Melons	36	29	-
Migrant workers	71-77	7	-
Milk from cows	2, 41, 48, 71-77	2	-
Milk cows	1, 11, 12, 17, 71-77	1, 11, 44	A, B
Milk from sheep and goats	33	-	-
Milk goats.....	28	15	-
Mink, live.....	32, 33	-	-
Miscanthus.....	-	27	-
Mint for oil.....	35	27	-
Mint for tea leaves	-	27	-
Miscellaneous poultry.....	30	19, 20	-
Misclassification adjustment	-	-	A, C
Mohair	28, 33	16	-
Mollusks	31	22	-
More than one race, producers	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
Mules, burros, and donkeys.....	2, 29, 41, 71-77	2, 18	-
Mushroom spawn	39	34	-
Mushrooms	39	34	-
Mustard greens	36	29	-
Mustard seed.....	-	25	-
N			
National Appeals Division.....	-	43	-
Native Hawaiian or other Pacific Islander producers	52, 54, 56, 58, 60, 61, 62, 64, 66, 68, 70-77	45, 52	A, B
Nectarines	37	31	-
Nematodes, chemical control	46, 71-77	40	-
Net cash farm income of the operations and producers.....	5, 71-77	1, 4	A, B
Net gain.....	5, 71-77	4	-
Net loss	5, 71-77	4	-
New and beginning producers	69, 70	57	-
Noncitrus fruit, all.....	37, 48	31	-
Nonirrigated farms.....	11, 34	-	-
Nonresponse adjustment.....	-	-	A, C
North American Industry Classification System (NAICS)-			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
All other animal production (11299).....	48	-	-
All other crop farming (11199)	48	-	-
Animal aquaculture (1125)	48	-	-
Aquaculture and other animal production (1125, 1129)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Animal production (112).....	48	-	-
Apiculture (11291).....	48	-	-
Apple orchards (111331).....	48	-	-
Beef cattle ranching and farming including feedlots (11211).....	48	44	-
Beef cattle ranching and farming (112111).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Berry (except strawberry) farming (111334).....	48	-	-
Broilers and other meat-type chicken production (11232).....	48	-	-
Cattle feedlots (112112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Cattle ranching and farming (1121).....	48	-	-
Chicken egg production (11231)	48	-	-
Citrus (except orange) groves (11132).....	48	-	-
Corn farming (11115).....	48	-	-
Cotton farming (11192).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Crop farming, all other (11199)...	48,	44	-
Crop production (111).....	48	-	-
Dairy cattle and milk production (11212).....	48, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Dry pea and bean farming (11113).....	48	-	-
Floriculture production (111422)	48	-	-
Food crops grown under cover (11141).....	48	-	-
Fruit & nut combination farming (111336)	48	-	-
Fruit and tree nut farming (1113)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Fur-bearing animal and rabbit production (11293).....	48	-	-
Goat farming (11242).....	48	-	-
Grape vineyards (111332).....	48	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Greenhouse, nursery, and floriculture production (1114)...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Hay farming (11194).....	48	-	-
Hog and pig farming (1122).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Horse and other equine production (11292).....	48	-	-
Noncitrus fruit and tree nut farming (11133).....	48	-	-
Nursery and floriculture production (11142).....	48	-	-
Nursery and tree production (111421).....	48	-	-
Oilseed and grain farming (1111)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Oilseed (except soybean) farming (11112).....	48	-	-
Orange groves (11131).....	48	-	-
Other animal production (1129)...	48,	-	-
Other crop farming (1119).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Other grain farming (11119).....	48	-	-
Other noncitrus fruit farming (111339).....	48	-	-
Other poultry production (11239)	48	-	-
Other vegetable (except potato) and melon farming (11219).....	48	-	-
Potato farming (111211).....	48	-	-
Poultry and egg production (1123).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Poultry hatcheries (11234).....	48	-	-
Rice farming (11116).....	48	-	-
Sheep and goat farming (1124)...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sheep farming (11241).....	48	-	-
Soybean farming (11111).....	48	-	-
Strawberry farming (111333).....	48	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sugarcane farming (11193).....	48	-	-
Tobacco farming (11191).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Tree nut farming (111335).....	48	-	-
Turkey production (11233).....	48	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Vegetable and melon farming (1112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Wheat farming (1114).....	48	-	-
Number of farms.....	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1-57	A, B, C
Number of households sharing in net income of operation	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Number of producers	52-77	45	-
Number of persons living in producers' household.....	52-77	45	-
Nursery crops.....	39	2, 34	-
Nursery, greenhouse, floriculture, and sod, sales value	2, 41, 71-77	2	-
Nursery stock	39	34	-
Nuts, all.....	37	31	-
O			
Oats	1, 34, 35, 71-77	1, 24, 25	A, B
Occupation of producer	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Off-farm work by producer.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Okra	36	29	-
Olives.....	37	31	-
Onions.....	36	29	-
Operators (see Producer characteristics)			
Operators (2012)	52	-	-
Oranges	37	31	A, B
Orchardgrass seed.....	-	26	-
Orchards.....	1, 34, 35, 46, 48, 71-77	1, 24, 30, 40	A, B
Organic agriculture	41, 51, 71-77	42	-
Organic fertilizer used	46	40	-
Ornamental fish.....	31	22	-
Ostriches	30	20	-
Other animals and other animal products	2, 32, 33, 41, 71-77	2	-
Other aquaculture products.....	31	22	-
Other berries	38	33	-
Other citrus	37, 48	31	-
Other dry hay	34, 35, 71-77	26	-
Other farm characteristics.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Other farm production expenses	1, 4, 11, 71-77	3	-
Other farm-related income.....	7, 71-77	6	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Other federal farm program payments.....	6, 53, 55, 57, 59, 61, 62, 65, 67, 69	5	-
Other floriculture and bedding crops	39	34	-
Other food fish.....	31	22	-
Other livestock.....	32, 33	23	-
Other livestock products.....	33	23	-
Other livestock and poultry purchased or leased	4, 71-77	3	-
Other noncitrus	37, 48	31	-
Other poultry.....	30, 48	20	-
Other vegetables	36	29	-
Owned land in farms.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
P			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Packing facility	-	43	-
Papayas	37	31	-
Parsley	36	29	-
Part owners	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Partnerships	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Passion fruit.....	37	31	-
Pastureland.....	8, 10, 11, 41, 50, 71-77	8, 10, 40	-
Patronage dividends and refunds from cooperatives	7, 71-77	6	-
Payroll.....	-	7	-
Peaches	37, 71-77	31	-
Peacocks and peahens.....	30	20	-
Peanuts.....	1, 34, 35, 71-77	1, 24, 25	A, B
Pears.....	37	31	-
Peas -			
Chinese	36	29	-
Dry edible	35	25	-
Dry southern (cowpeas).....	-	25	-
Green (excluding southern)	36, 71-77	29	-
Green southern (cowpeas)	36	29	-
Pecans	37, 71-77	31	-
Peppers.....	36	29	-
Permanent pasture and rangeland..	8, 50, 71-77	8	-
Persimmons	37	31	-
Pesticides, acres applied	46, 71-77	40	-
Pheasants	30	20	-
Pigeons or squab.....	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Pima cotton	34, 35	1, 25	-
Pineapples	37	31	-
Pistachios	37	31	-
Place of residence	51, 52, 54, 56, 58, 69, 63, 64, 66, 68, 70, 71-77	45	-
Plums and prunes	37	31	-
Plumcots, pluots, and other plum- apricot hybrids	37	31	-
Pomegranates	37	31	-
Popcorn	35	25	-
Potatoes	1, 2, 36, 41, 42, 71-77	1, 2, 29, 38	A, B
Potted flowering plants	39	34	-
Poultry.....	1, 2, 4, 11, 30, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 19, 20, 38, 44	A, B
Poultry hatched	30	20	-
Primary occupation (see Producer, primary occupation)			
Principal producer (see Producer, principal)			
Producer characteristics -			
Age	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
American Indian or Alaska Native Producers.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49	A, B, D
Asian	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 50	A, B
Black or African American	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 51	A, B
Days of work off farm.....	51, 52, 54 56, 58, 60, 63, 64, 68, 70-77	45	-
Female	51-54, 57-77	45, 47	A, B
Hired manager	52, 54,56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Hispanic, Latino, or Spanish origin.....	52, 54, 56, 58, 59, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Male.....	51-56, 59-77	45, 46	A, B
Military service.....	51, 52, 54, 56, 58, 60, 63- 66, 68, 70-77	45, 55	A, B
More than one race reported	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
Native Hawaiian or Other Pacific Islander	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45, 52	A, B
Number of persons living in producers' households	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Place of residence	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Primary occupation	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Principal producer	52, 55-60, 62, 64, 70-77	45-57	A, B
Race.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
White.....	52, 54, 56, 58, 60-64, 68, 70-77	45, 53	A, B
Years on present farm	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66-68, 70-77	45, 56	-
Production contracts	42	38	-
Production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Propagative materials sold.....	39	34	-
Property taxes paid, expense	4, 11, 71-77	3	-
Proso millet.....	35	25	-
Prunes	37	31	-
Pullets for laying flock replacement	30, 42, 71-77	19, 38	-
Pumpkins	36	29	-
Q			
Quail	30	20	-
R			
Rabbits, live.....	32, 33	23	-
Race of producer.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49-54	A, B
Radishes.....	36	29	-
Rapeseed.....	-	25	-
Raspberries	38	33	-
Recreational services income	7, 71-77	6	-
Red clover seed.....	-	26	-
Renewable energy.....	49, 71-77	43	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4, 11, 71-77	3	-
Rent or share payments income.....	7, 71-77	6	-
Rented or leased land.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Rheas	30	20	-
Rhubarb	36	29	-
Rice.....	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	A, B
Romaine lettuce	36	29	-
Roosters	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Rotational or management intensive grazing	-	43	-
Rye for grain	35	25	-
Ryegrass seed.....	35	26	-
S			
Safflower.....	35	25	-
Seed harvested	35, 39, 71-77	24-27, 34	-
Seedlings.....	39	34	-
Seeds, plants, vines, and trees expense	4, 11, 71-77	3	-
Sesame	-	27	-
Sex of producer.....	51, 52, 54, 60, 63, 64, 66, 68, 70-77	45-47	A, B
Share payments	7, 71-77	6	-
Sheep and lambs	11, 27, 33, 41, 71-77	1, 2, 13	-
Sheep, goats, wool, mohair, and milk sales value	2, 41, 71-77	2	-
Short rotation woody crops.....	2, 40, 41, 71-77	2, 36	-
Silage	1, 34, 35, 71-77	1, 24, 26	-
Silvopasture	-	43	-
Sod	39	34	-
Soil conditioners	1, 4, 11, 41, 46, 71-77	3, 40	-
Sorghum.....	1, 2, 34, 35, 71-77	1, 2, 24-27	A, B
Soybeans	1, 2, 34, 35, 71-77	1, 2, 24, 25	A, B
Spearmint for oil	-	27	-
Specified fruits and nuts, acres	37	31	-
Spinach.....	36	29	-
Sport or game fish.....	31	22	-
Spring wheat, other	1, 34, 35	1, 25	A, B
Squab	30	20	-
Squash.....	36	29	-
State and local government program payments	7, 71-77	6	-
Stockholders in farm corporation ..	71-77	-	-
Strawberries	38	33	-
Sudangrass seed.....	-	26	-
Sugarbeets.....	1, 34, 35, 71-77	1, 24, 25	-
Sugarcane.....	1, 34, 35, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 24, 25	-
Summer squash.....	36	29	-
Sunflower seed	1, 35, 71-77	1, 24, 25	-
Supplies, repairs, and maintenance, expense	4, 11, 71-77	3	-
Sweet corn.....	36, 71-77	27, 29	-
Sweet potatoes	1, 2, 36, 41, 71-77	1, 2, 29	-
Switchgrass	-	27	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
T			
Tangelos.....	37	31	-
Tangerines	37	31	-
Taps, maple syrup.....	40	37	-
Taro.....	36	29	-
Taxes, property	4, 11, 71-77	3	-
Tenants.....	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Tenure of producer	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Tillage, intensive	47, 71-77	41	-
Tillage, reduced	47, 71-77	41	-
Timothy seed	-	26	-
Tobacco	1, 2, 34, 35, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 24, 25, 44	-
Tobacco transplants	39	34	-
Tomatoes	36, 39, 71-77	29, 34	A, B
Tomatoes, greenhouse	39	34	-
Total cropland.....	1, 11, 8, 41, 50, 71-77	1, 8	-
Total farm production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Total sales.....	2, 71-77	2	-
Total woodland.....	8, 50, 71-77	8	-
Tractors.....	45, 71-77	39	-
Triticale.....	-	25	-
Trout	31	22	-
Trucks	45, 71-77	39	-
Tubers	39	34	-
Turkeys	30, 42, 71-77	19, 38	-
Turnip greens.....	36	29	-
Turnips.....	36	29	-
U			
Upland cotton	34, 35	1, 25	-
Utilities, expense	4, 11, 41, 71-77	3	-
V			
Valencia oranges.....	37	31	-
Value added products	2	2	-
Value -			
Agricultural products sold	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B, C
Commodities under production			
contract	42	38	-
Land and buildings	1, 11, 41, 43, 48, 50, 71- 77	1, 8	-
Landlord's share of total sales	2, 71-77	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Machinery and equipment.....	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Organic product sales.....	41, 51, 71-77	42	-
Veal calves.....	-	43	-
Vegetable seeds.....	39	34	-
Vegetable transplants.....	39	34	-
Vegetables	1, 2, 34-36, 39, 42, 71-77	1, 2, 24, 28, 29, 34, 38	A, B
Vetch seed.....	-	26	-
W			
Walnuts, English.....	37, 71-77	31	-
Watercress.....	36	29	-
Watermelons	36	29	-
Weeds, grass, or brush, chemical control	46, 71-77	40	-
Wetlands Reserve Program.....	6, 8, 11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5, 8	-
Wheat -			
All	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	-
Durum	1, 34, 35	1, 25	A, B
Other spring	1, 34, 35	1, 25	A, B
Winter	1, 34, 35	1, 25	A, B
Wheatgrass seed.....	-	26	-
White clover seed.....	-	26	-
White producers.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 53	A, B
Wild rice	-	25	-
Winter squash	36	29	-
Women producers (also Female producers)	51-54, 58-77	45-47	A, B
Woodland crops	2, 7, 40, 41, 71-77	2, 6, 35-37	-
Woodland, total.....	8, 50, 71-77	8	-
Wool production	27	13	-
Y			
Years on present farm.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66, 67, 68, 70-77	45, 56	-