2012 CENSUS OF AGRICULTURE

Massachusetts

State and County Data

Volume 1 • Geographic Area Series • Part 21

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United States Department of Agriculture
Tom Vilsack, Secretary
National Agricultural Statistics Service
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Acknowledgments

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) conducted the 2012 Census of Agriculture, analyzed the data, and prepared this and other reports. The census provides a comprehensive picture of American agriculture in 2012, 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 2012 Census of Agriculture.

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

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

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

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

To learn more about the Census of Agriculture, visit www.agcensus.usda.gov, where you can access new and historic data through the Quick Stats database. To learn about other NASS reports and activities, visit www.nass.usda.gov. You can also send an inquiry to nass@nass.usda.gov or call (800) 727-9540.

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Introduction

HISTORY

The 2012 Census of Agriculture is the 28th Federal census of agriculture and the fourth 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 being conducted in 1925, 1935, and 1945. The agriculture census continued to be taken 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 changed the 5-year data collection cycle to years ending in 2 and 7 to coincide with other economic censuses. That 5-year cycle continues to this day.

USES OF CENSUS DATA

The census of agriculture provides a detailed picture of U.S. farms and ranches every five years. It is the only source of uniform, comprehensive agricultural data for every State and county or county equivalent. Census of agriculture data are routinely used by farm 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. The 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.

AUTHORITY

The 2012 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 has been used in each subsequent agriculture census. 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 data are comparable between the 2012 and 2007 censuses. A few changes were made to the 2012 census that affect comparability for some data items. See Appendix B, General Explanation and Census of Agriculture Report Form, Data Changes for a detailed discussion of these 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.

REFERENCE PERIOD

Reference periods for the 2012 Census of Agriculture were similar to those used in the 2007 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, market value of land and buildings, and grain storage capacity 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 1982 census and tables 2 through 63 show detailed State-level data usually accompanied by historical data from the 2007 census. Tables 64 through 70 show detailed State-level data cross-tabulated by several categories for the 2012 census only.

Chapter 2. County-level data are presented in 55 tables in 2 different table formats - county and county summary. Most tables include 2007 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 operators 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 operators. These activities included, but were not limited to:

- Obtaining mail lists from organizations likely to contain names and addresses of minority farm operators;
- Conducting pre-census promotion activities that targeted women, American Indian and Alaska Native, Black and African American, and Spanish, Hispanic, or Latino origin farm operators;
- Special emphasis was placed on collecting data from individual operators on American Indian reservations in three States.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2013 Farm and Ranch Irrigation Survey and the 2013 Census of Aquaculture are part of the census program and provide supplemental information to the 2012 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:

DataLab
National Agricultural Statistics Service
Room 6436A, Stop 2054
1400 Independence Avenue, S.W.
Washington, D.C. 20250 – 2054
or
Datalab@nass.usda.gov

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.

(D) Withheld to avoid disclosing data for individual farms.

(H) Coefficient of variation is greater than or equal to 99.95 percent or the standard error is greater than or equal to 99.95 percent of mean.

(L) Coefficient of variation is less than 0.05 percent or the standard error is less than 0.05 percent of the mean.

(IC) Independent city.

(NA) Not available.

(X) Not applicable.

(Z) Less than half of the unit shown.

cwt Hundredweight.

sq ft Square feet.

Massachusetts - County

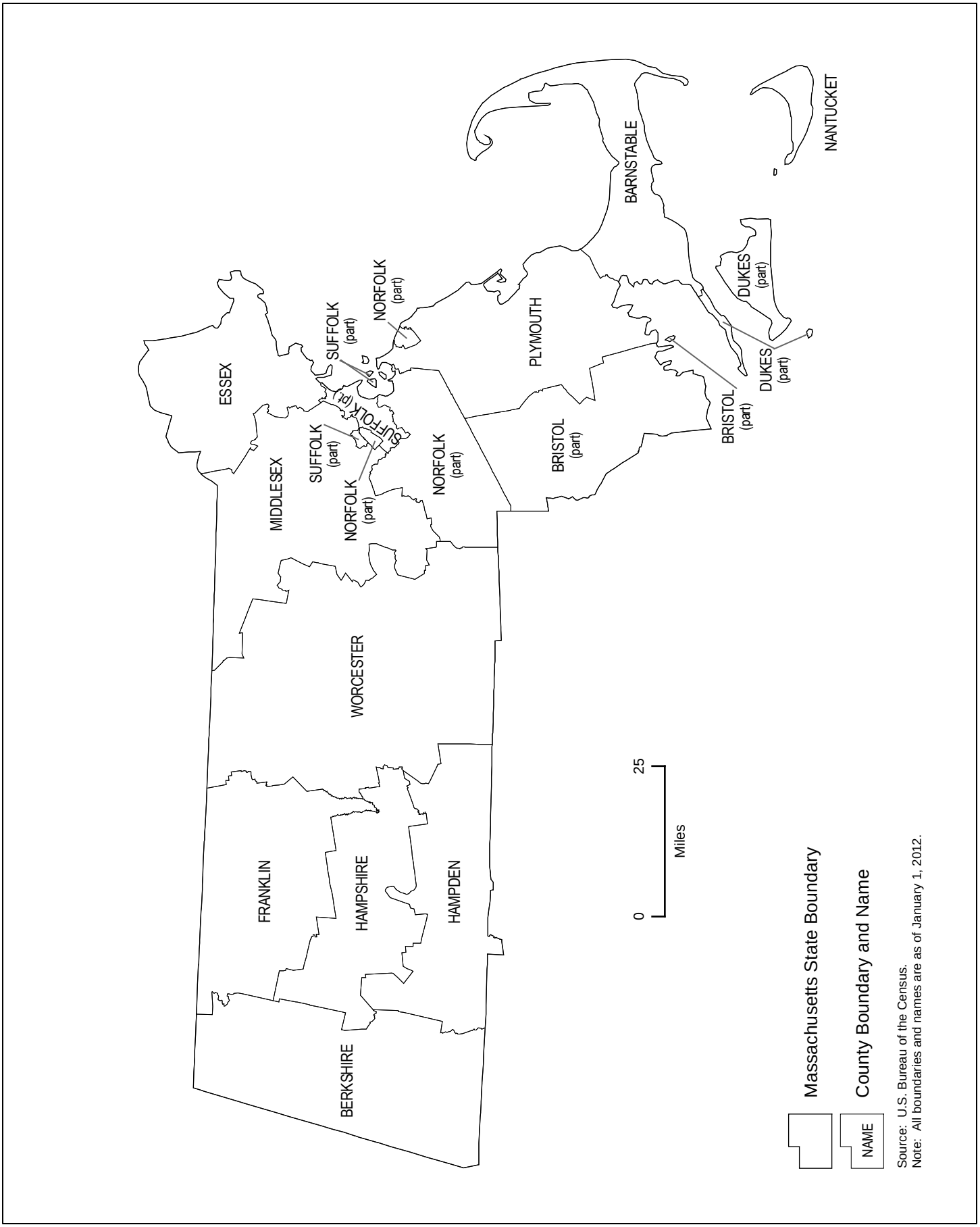


Figure 1. **Profile of the State's Agriculture**

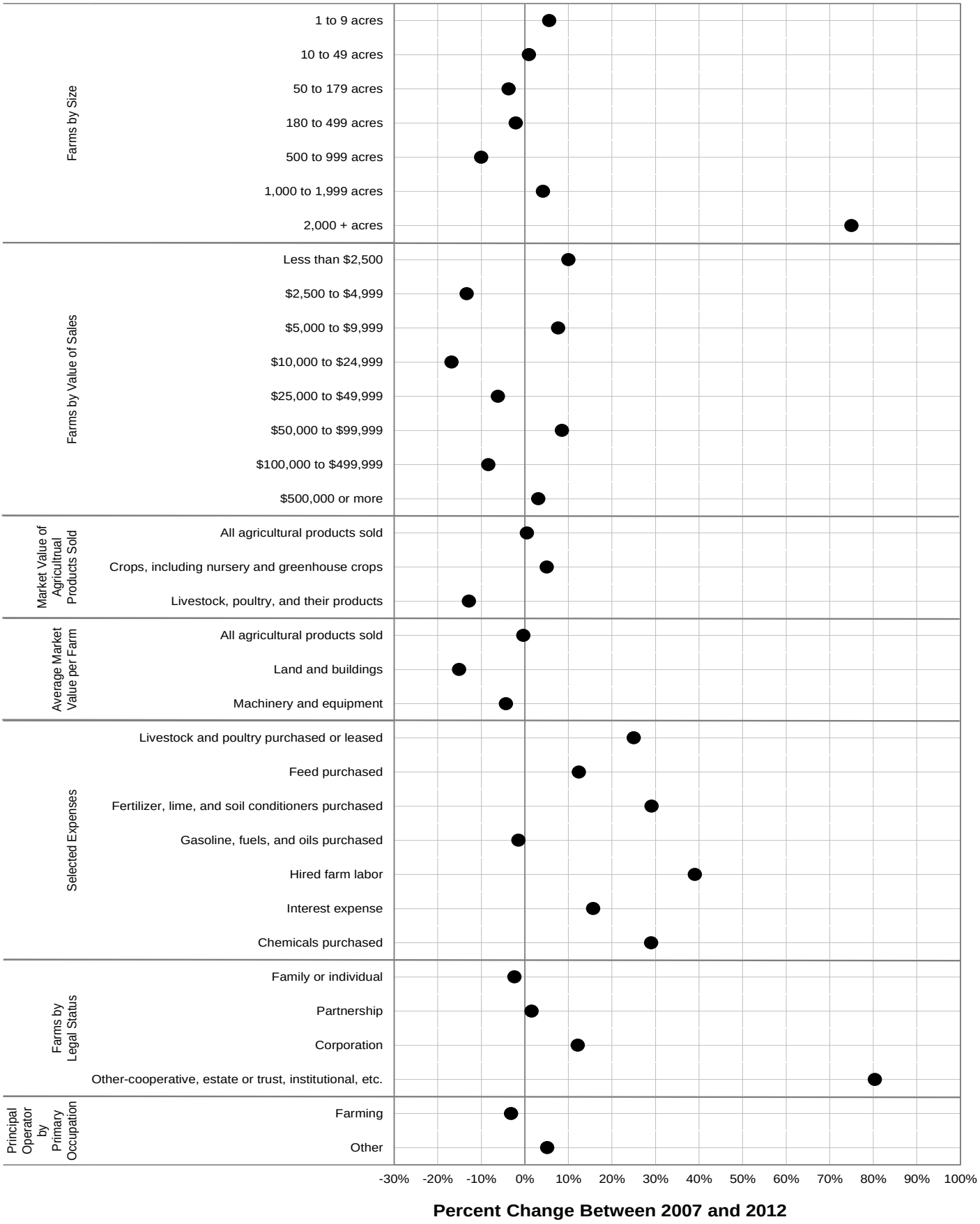


Figure 2. **Farms by Size**

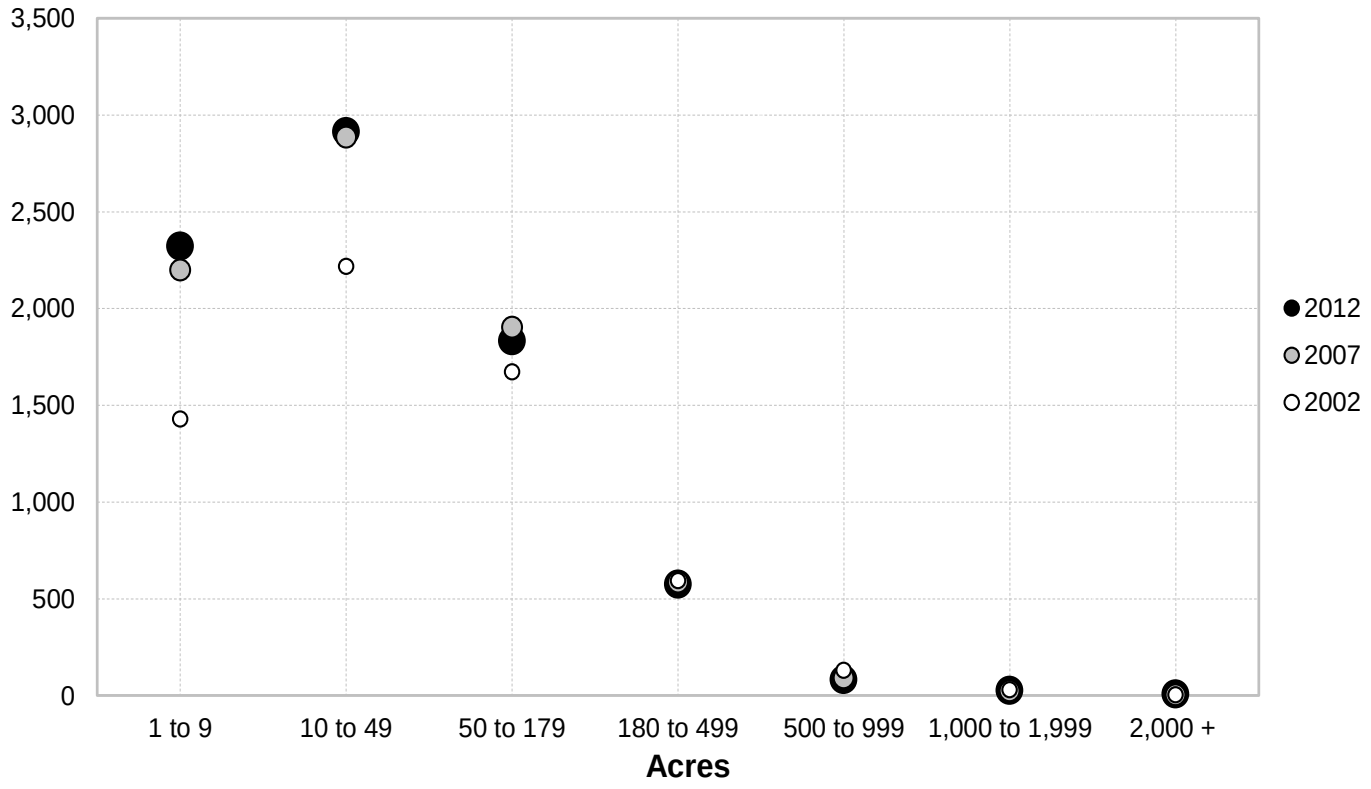


Figure 3. **Farms by Market Value of Agricultural Products Sold**

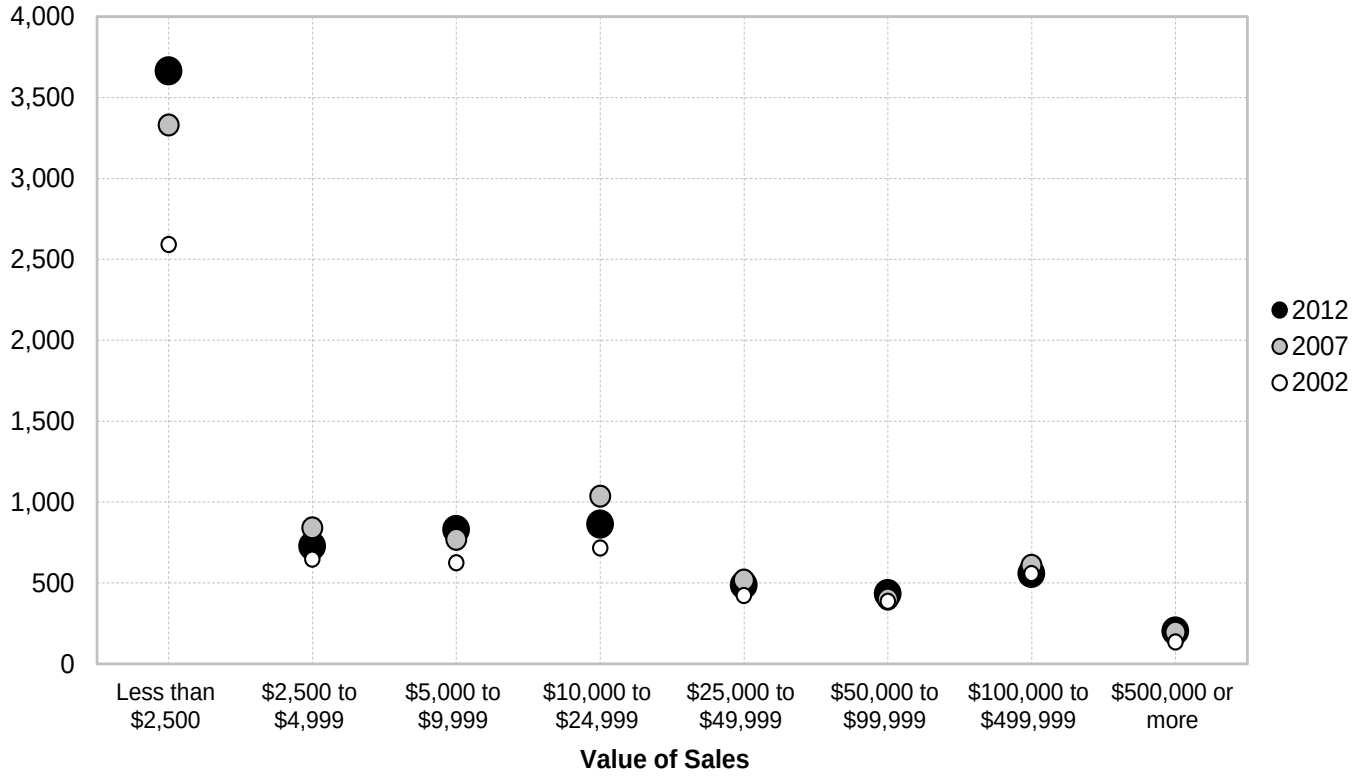


Figure 4. **Market Value of Agricultural Products Sold**

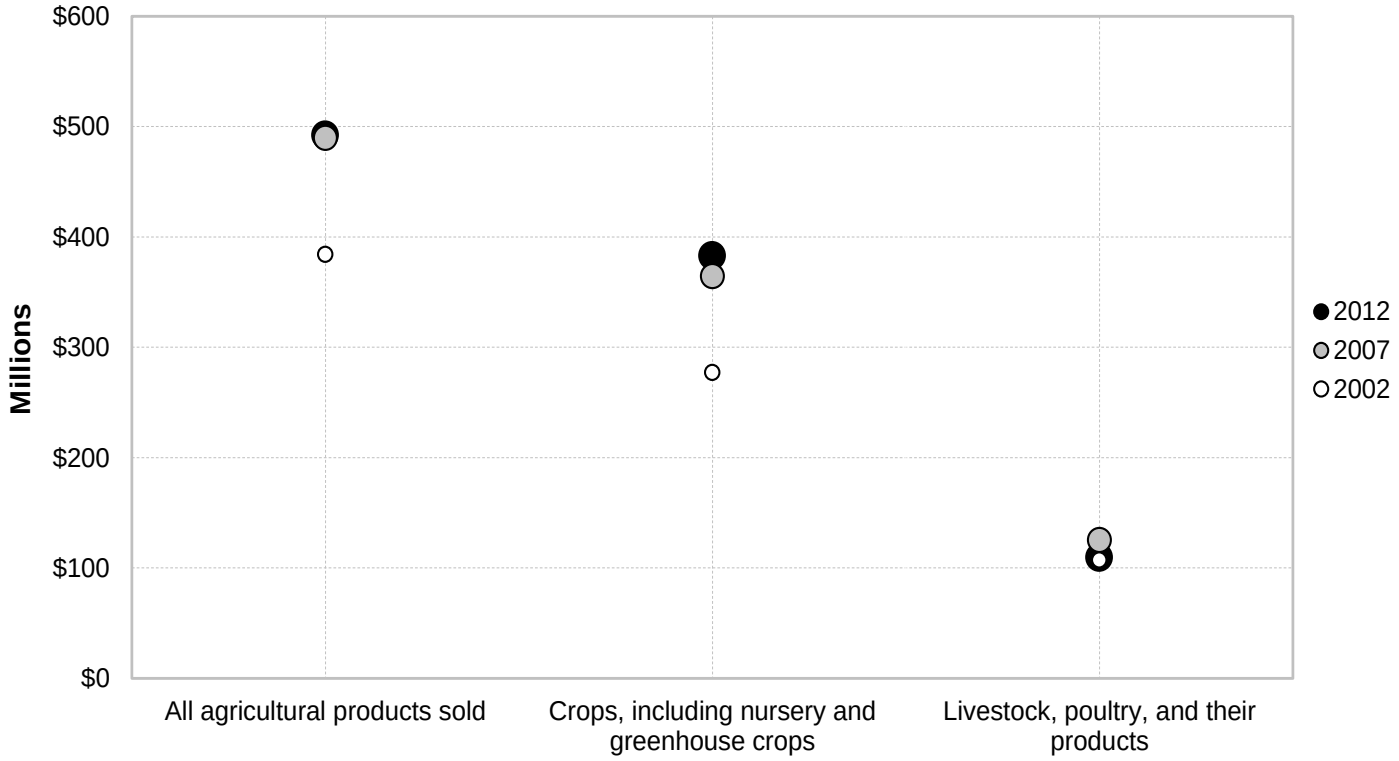


Figure 5. **Average Market Value per Farm**

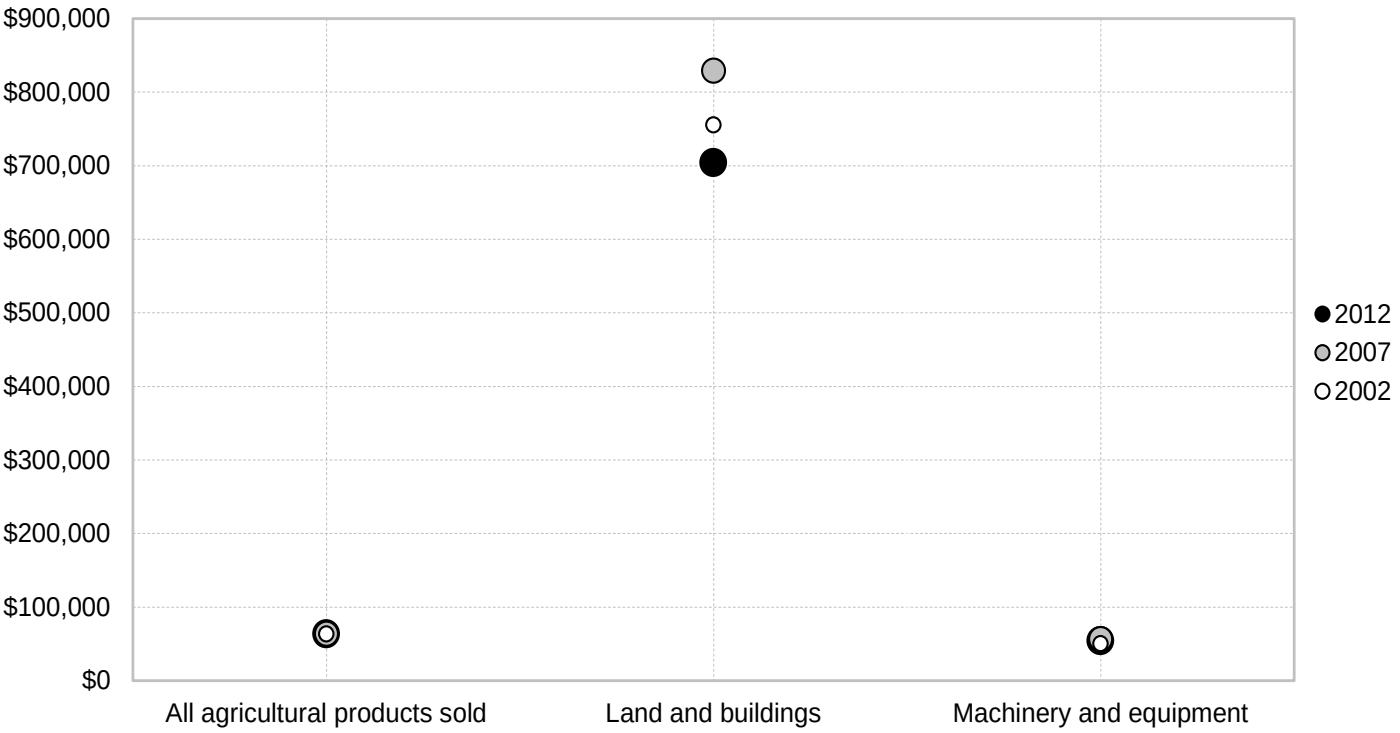


Figure 6. **Selected Farm Production Expenses**

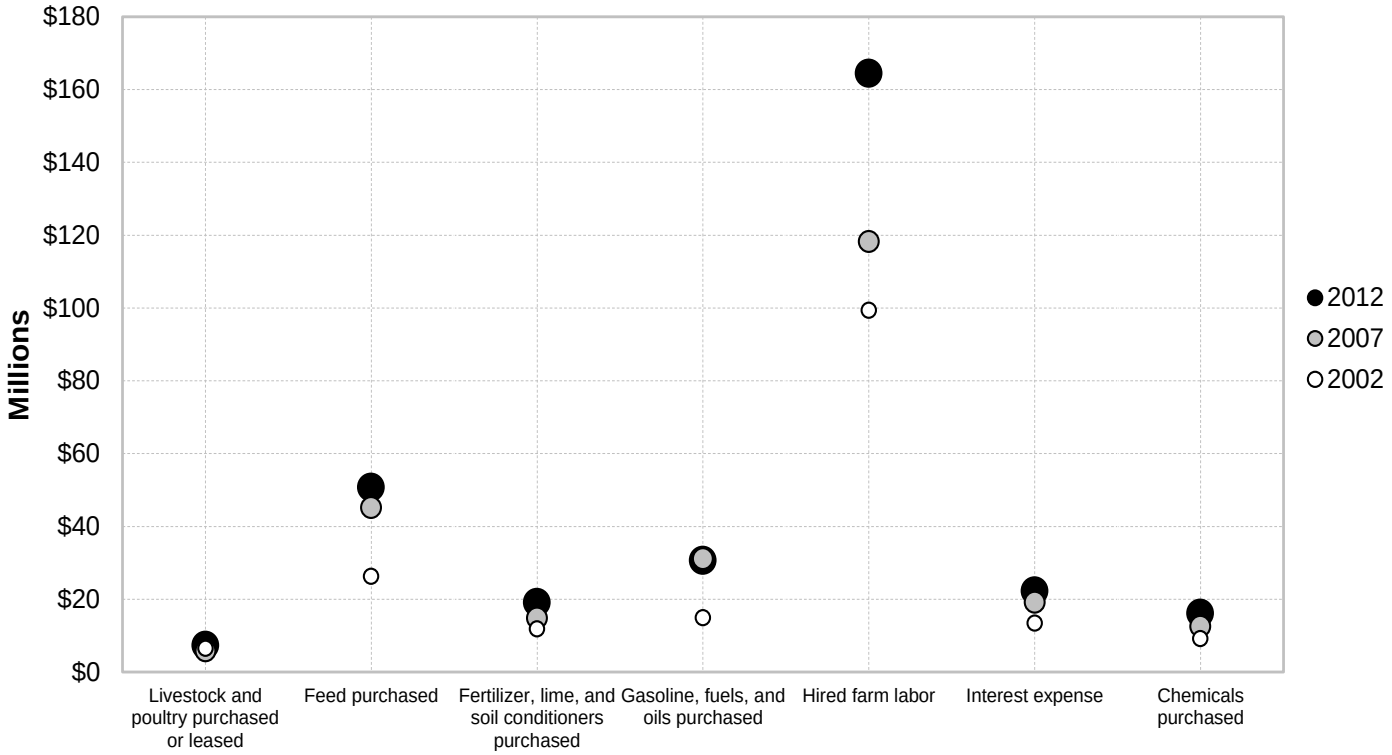


Figure 7. **Selected Farm Production Expenses - Percent of Total**

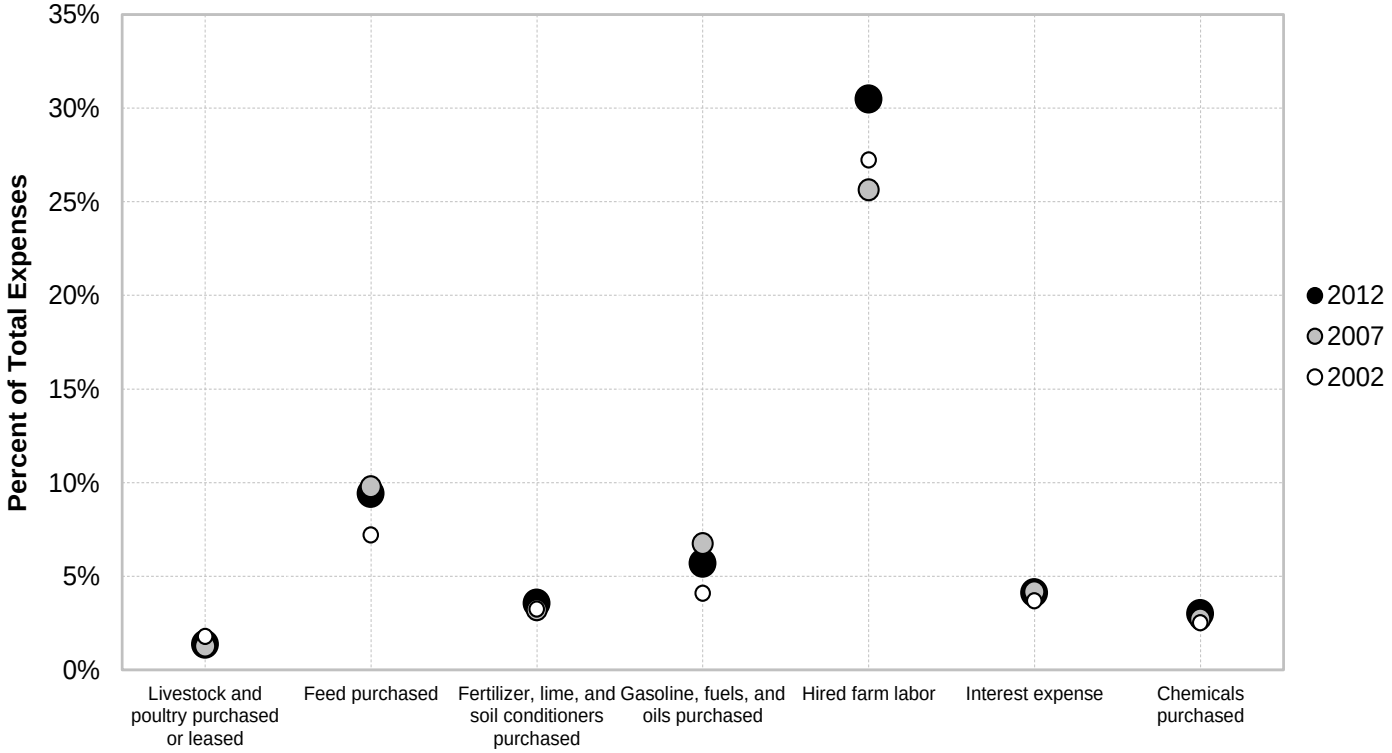


Figure 8. **Farms by Legal Status - Percent of Total**

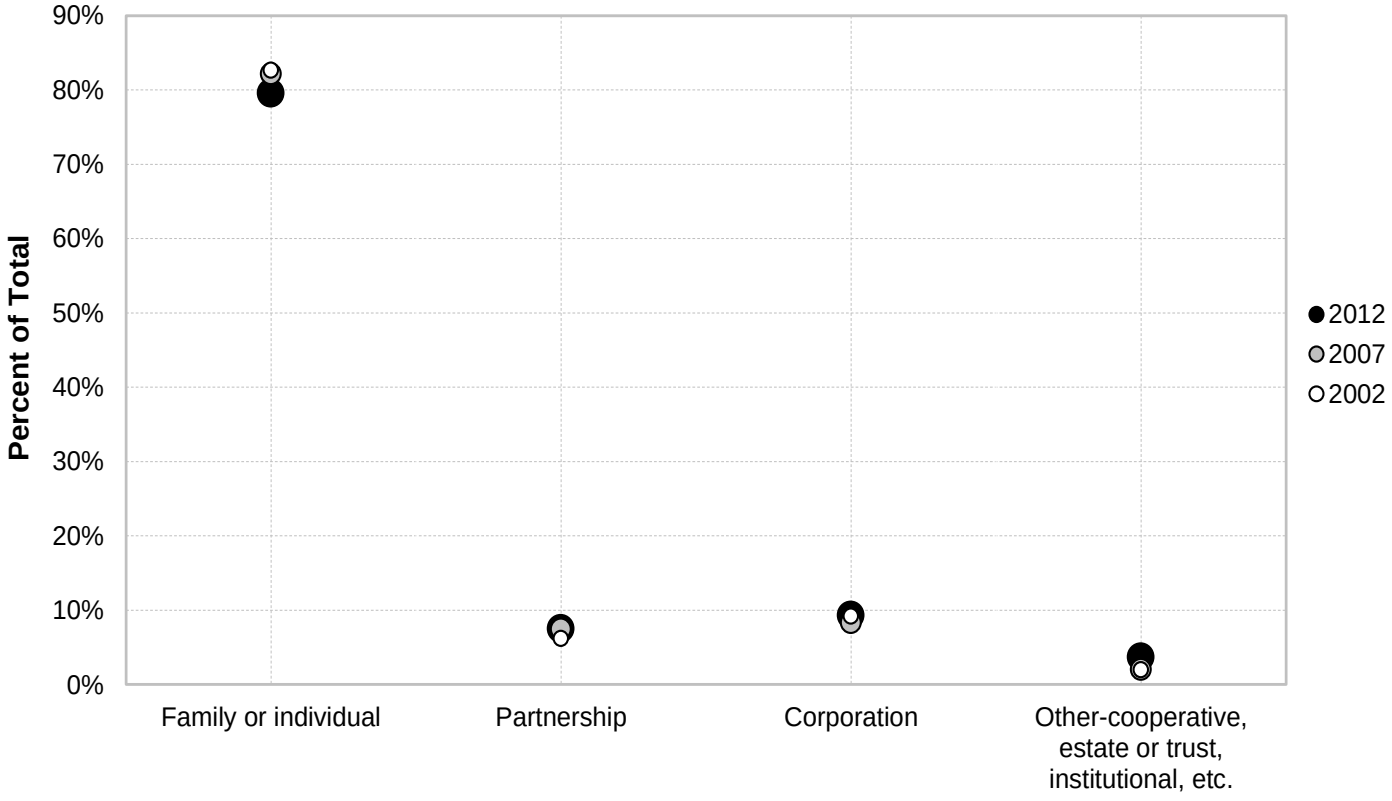


Figure 9. **Principal Operator by Primary Occupation - Percent of Total**

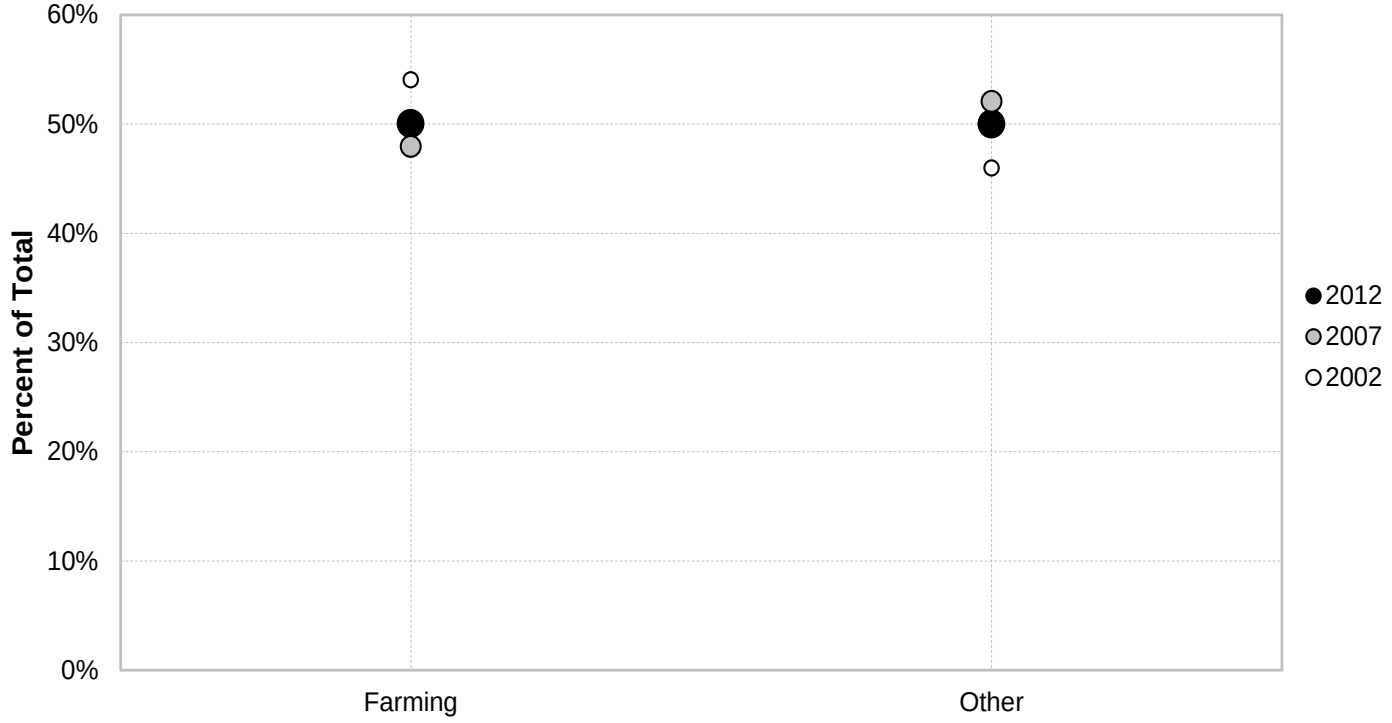


Table 1. **Historical Highlights: 2012 and Earlier Census Years**

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

All farms	2012	2007	2002	1997	Not adjusted for coverage			
					1997	1992	1987	1982
Farms ..... number	7,755	7,691	6,075	7,307	5,574	5,258	6,216	5,401
Land in farms ..... acres	523,517	517,879	518,570	577,637	518,299	526,440	615,185	612,819
Average size of farm ..... acres	68	67	85	79	93	100	99	113
Estimated market value of land and buildings [1]:								
Average per farm ..... dollars	704,071	829,090	755,254	418,750	455,014	460,410	346,530	205,677
Average per acre ..... dollars	10,430	12,313	9,234	5,543	5,207	4,898	3,553	1,963
Estimated market value of all machinery and equipment [1] $1,000	418,149	433,507	300,455	267,940	225,043	191,141	198,868	153,346
Average per farm ..... dollars	53,948	56,373	50,243	36,684	40,395	36,359	32,039	28,429
Farms by size:								
1 to 9 acres	2,322	2,199	1,429	1,791	1,254	1,044	1,105	920
10 to 49 acres	2,913	2,885	2,217	2,608	1,865	1,738	2,125	1,652
50 to 179 acres	1,833	1,903	1,673	2,124	1,690	1,667	2,016	1,814
180 to 499 acres	574	586	594	636	614	654	813	856
500 to 999 acres	81	90	129	118	121	121	126	130
1,000 to 1,999 acres	25	24	30	26	26	29	26	21
2,000 acres or more	7	4	3	4	4	5	5	8
Total cropland ..... farms	5,249	5,508	4,898	6,324	4,990	4,853	5,654	4,941
acres	160,789	187,406	207,734	247,267	223,573	235,284	272,588	265,866
Harvested cropland ..... farms	4,834	4,792	4,210	5,696	4,587	4,417	5,084	4,608
acres	137,039	153,993	159,253	184,480	168,765	173,255	194,874	197,769
Irrigated land ..... farms	1,746	1,630	1,580	2,021	1,630	1,336	1,316	1,000
acres	23,433	23,133	23,720	26,820	24,564	19,909	20,158	17,331
Market value of agricultural products sold (see text) $1,000	492,211	489,820	384,314	483,529	454,404	350,639	340,464	281,436
Average per farm ..... dollars	63,470	63,687	63,262	66,173	81,522	66,687	54,772	52,108
Crops, including nursery and greenhouse crops $1,000	382,915	364,481	277,069	384,933	357,377	255,138	215,855	139,428
Livestock, poultry, and their products $1,000	109,296	125,338	107,244	98,596	97,027	95,500	124,609	142,008
Farms by value of sales [2]:								
Less than $2,500	3,663	3,329	2,592	2,613	1,616	1,572	2,167	1,622
$2,500 to $4,999	727	839	647	876	664	656	830	706
$5,000 to $9,999	828	769	623	851	707	655	720	655
$10,000 to $24,999	861	1,035	715	901	753	696	770	690
$25,000 to $49,999	486	518	422	609	507	476	494	526
$50,000 to $99,999	432	398	385	531	468	462	515	544
$100,000 to $499,999	558	609	556	749	687	627	623	570
$500,000 or more	200	194	135	177	172	114	97	71
Farms by legal status for tax purposes (see text):								
Family or individual	6,168	6,318	5,020	6,023	4,496	4,232	5,124	4,541
Partnership	583	574	376	521	443	401	481	377
Corporation	719	641	559	667	554	549	544	413
Other-cooperative, estate or trust, institutional, etc	285	158	120	96	81	76	67	70
Principal operator by days of work off farm [3]:								
None	2,736	2,418	2,841	2,787	2,285	2,239	2,371	2,121
Any	5,019	5,273	3,234	4,128	2,980	2,695	3,516	2,897
200 days or more	3,070	3,257	2,159	2,639	1,864	1,666	2,283	1,838
Principal operator by primary occupation:								
Farming	3,878	3,688	3,283	3,603	2,927	2,926	3,174	2,941
Other	3,877	4,003	2,792	3,704	2,647	2,332	3,042	2,460
Average age of principal operator ..... years	57.8	56.3	54.9	54.2	54.9	53.8	52.6	51.5
Total farm production expenses [1] $1,000	539,319	461,483	364,833	343,252	311,068	266,163	251,496	(NA)
Selected farm production expenses [1]:								
Livestock and poultry purchased or leased $1,000	7,275	5,819	6,482	7,673	7,408	7,374	11,441	11,468
Feed purchased $1,000	50,732	45,134	26,253	33,164	31,880	28,422	33,525	47,203
Fertilizer, lime, and soil conditioners purchased [4 5] $1,000	19,096	14,788	11,852	11,146	10,273	10,021	8,953	7,155
Gasoline, fuels, and oils purchased $1,000	30,619	31,070	14,927	16,937	14,893	12,906	12,042	16,641
Hired farm labor $1,000	164,366	118,224	99,292	88,672	81,630	77,337	66,579	43,109
Interest expense [6] $1,000	22,182	19,171	13,451	18,358	15,766	14,502	13,788	10,141
Chemicals purchased [4] $1,000	16,115	12,490	9,166	8,847	8,299	7,616	7,319	4,885
Livestock and poultry:								
Cattle and calves								
inventory ..... farms	1,423	1,832	1,269	1,924	1,420	1,565	2,112	2,311
number	35,703	46,852	50,791	64,362	61,719	68,331	83,065	102,366
Beef cows ..... farms	849	1,173	775	1,121	799	850	1,124	1,071
number	6,240	8,646	6,882	8,075	6,858	7,347	9,692	8,176
Milk cows ..... farms	278	310	380	563	483	606	838	1,111
number	12,500	15,050	21,085	26,852	26,846	30,906	36,913	49,891
Cattle and calves sold ..... farms	870	1,066	795	1,435	1,158	1,271	1,725	1,908
number	13,691	20,405	19,125	25,905	24,849	29,839	39,668	47,034
Hogs and pigs inventory ..... farms	478	453	273	543	383	404	498	619
number	11,151	11,553	11,434	21,309	18,297	16,439	25,816	39,570
Hogs and pigs sold ..... farms	432	350	250	358	269	296	387	451
number	23,536	17,955	18,594	27,212	23,636	25,564	40,048	44,391

See footnote(s) at end of table.

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Table 1. **Historical Highlights: 2012 and Earlier Census Years** (continued)

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

All farms	2012	2007	2002	1997	Not adjusted for coverage			
					1997	1992	1987	1982
Livestock and poultry: - Con.								
Layers inventory (see text) ..... farms	1,795	1,354	846	(NA)	(NA)	(NA)	(NA)	(NA)
number	153,925	139,764	319,358	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold ..... farms	204	94	81	62	41	45	37	48
number	80,913	17,330	29,424	(D)	(D)	125,283	(D)	162,904
Selected crops harvested:								
Corn for grain ..... farms	56	50	49	111	99	111	152	165
acres	2,810	2,432	2,573	5,091	4,951	4,893	5,681	6,077
bushels	401,986	372,853	346,592	594,115	590,748	488,921	626,829	591,680
Corn for silage or greenchop ..... farms	163	230	297	431	403	(NA)	(NA)	(NA)
acres	11,872	13,895	17,365	22,960	22,813	(NA)	(NA)	(NA)
tons	220,172	275,194	333,411	449,583	445,811	(NA)	(NA)	(NA)
Wheat for grain, all ..... farms	7	7	5	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain ..... farms	7	7	5	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain ..... farms	1	1	-	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(D)	(D)	-	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	(D)	(D)	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain ..... farms	5	2	8	15	12	(NA)	(NA)	(NA)
acres	92	(D)	64	107	96	(NA)	(NA)	(NA)
bushels	6,995	(D)	2,880	4,370	3,890	(NA)	(NA)	(NA)
Barley for grain ..... farms	9	-	1	2	2	(NA)	(NA)	(NA)
acres	(D)	-	(D)	(D)	(D)	(NA)	(NA)	(NA)
bushels	(D)	-	(D)	(D)	(D)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop ..... farms	2	-	-	5	5	(NA)	(NA)	(NA)
acres	(D)	-	-	105	105	(NA)	(NA)	(NA)
tons	(D)	-	-	1,382	1,382	(NA)	(NA)	(NA)
Soybeans for beans ..... farms	10	5	8	8	7	(NA)	(NA)	(NA)
acres	751	247	127	222	214	(NA)	(NA)	(NA)
bushels	32,722	10,530	2,632	8,510	8,270	(NA)	(NA)	(NA)
Dry edible beans, excluding limas ..... farms	8	1	2	13	12	(NA)	(NA)	(NA)
acres	28	(D)	(D)	39	37	(NA)	(NA)	(NA)
cwt	669	(D)	(D)	311	297	(NA)	(NA)	(NA)
Tobacco ..... farms	22	60	50	67	68	27	21	46
acres	413	1,324	1,113	1,168	1,176	400	458	352
pounds	621,181	2,328,982	1,792,954	1,866,820	1,881,034	624,961	618,971	574,990
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	2,200	2,424	2,017	(NA)	(NA)	(NA)	(NA)	(NA)
acres	76,519	93,811	93,745	(NA)	(NA)	(NA)	(NA)	(NA)
tons, dry	167,667	198,593	209,771	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all ..... farms	-	1	3	7	5	(NA)	(NA)	(NA)
acres	-	(D)	3	(D)	(D)	(NA)	(NA)	(NA)
pounds	-	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)
Vegetables harvested for sale (see text) [7] ..... farms	1,404	1,001	866	1,010	935	995	1,008	1,011
acres	17,770	15,764	14,757	16,338	16,039	16,577	16,325	15,307
Potatoes ..... farms	437	205	103	106	93	(NA)	(NA)	(NA)
acres	3,898	2,616	3,220	2,975	2,964	(NA)	(NA)	(NA)
Sweet potatoes ..... farms	64	9	4	4	4	(NA)	(NA)	(NA)
acres	17	2	(D)	1	1	(NA)	(NA)	(NA)
Land in orchards ..... farms	456	458	384	457	431	525	572	489
acres	4,146	5,416	5,426	6,201	6,546	7,848	9,379	9,332

[1] Data for 2002 and prior years are based on a sample of farms.
[2] Data for 1982 exclude abnormal farms.
[3] Data for 1997 and prior years do not include imputation for item nonresponse.
[4] Data for 1982 exclude cost of custom applications.
[5] Data for 1997 and prior years exclude cost of lime and manure.
[6] Data for 1982 do not include imputation for item nonresponse.
[7] Data for 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.

Table 2. **Market Value of Agricultural Products Sold Including Landlord's Share and Direct Sales: 2012 and 2007**

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

Item		2012	Percent of total in 2012	2007
Total sales (see text)	farms	7,755	100.0	7,691
	$1,000	492,211	100.0	489,820
Average per farm	dollars	63,470	(X)	63,687
By value of sales:				
Less than $1,000 (see text)	farms	2,755	35.5	2,380
	$1,000	669	0.1	438
$1,000 to $2,499	farms	908	11.7	949
	$1,000	1,491	0.3	1,546
$2,500 to $4,999	farms	727	9.4	839
	$1,000	2,598	0.5	3,022
$5,000 to $9,999	farms	828	10.7	769
	$1,000	5,811	1.2	5,329
$10,000 to $19,999	farms	669	8.6	791
	$1,000	9,512	1.9	10,979
$20,000 to $24,999	farms	192	2.5	244
	$1,000	4,227	0.9	5,299
$25,000 to $39,999	farms	354	4.6	362
	$1,000	10,836	2.2	11,523
$40,000 to $49,999	farms	132	1.7	156
	$1,000	5,824	1.2	6,865
$50,000 to $99,999	farms	432	5.6	398
	$1,000	29,807	6.1	27,591
$100,000 to $249,999	farms	355	4.6	397
	$1,000	55,397	11.3	60,648
$250,000 to $499,999	farms	203	2.6	212
	$1,000	68,424	13.9	73,831
$500,000 to $999,999	farms	114	1.5	113
	$1,000	79,167	16.1	75,776
$1,000,000 or more	farms	86	1.1	81
	$1,000	218,449	44.4	206,974
$1,000,000 to $2,499,999	farms	64	0.8	59
	$1,000	94,013	19.1	86,447
$2,500,000 to $4,999,999	farms	15	0.2	18
	$1,000	51,376	10.4	63,203
$5,000,000 or more	farms	7	0.1	4
	$1,000	73,060	14.8	57,323
Value of sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	farms	4,330	55.8	4,162
	$1,000	382,915	77.8	364,481
Grains, oilseeds, dry beans, and dry peas	farms	187	2.4	126
	$1,000	7,466	1.5	1,781
Corn	farms	164	2.1	117
	$1,000	6,869	1.4	1,737
Wheat	farms	7	0.1	5
	$1,000	(D)	(D)	(D)
Soybeans	farms	10	0.1	3
	$1,000	451	0.1	(D)
Sorghum	farms	2	(Z)	-
	$1,000	(D)	(D)	-
Barley	farms	9	0.1	-
	$1,000	(D)	(D)	-
Rice	farms	-	-	-
	$1,000	-	-	-
Other grains, oilseeds, dry beans, and dry peas	farms	17	0.2	6
	$1,000	66	(Z)	(D)
Tobacco	farms	21	0.3	59
	$1,000	5,174	1.1	15,775
Cotton and cottonseed	farms	-	-	-
	$1,000	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	1,428	18.4	1,010
	$1,000	81,209	16.5	59,180
Fruits, tree nuts, and berries	farms	1,223	15.8	1,207
	$1,000	125,585	25.5	100,623
Fruits and tree nuts	farms	358	4.6	(NA)
	$1,000	22,146	4.5	(NA)
Berries	farms	1,017	13.1	(NA)
	$1,000	103,440	21.0	(NA)
Total sales (see text) - Con.				
Value of sales by commodity or commodity group - Con.				
Crops, including nursery and greenhouse crops - Con.				
Nursery, greenhouse, floriculture, and sod (see text)	farms	1,039	13.4	814
	$1,000	144,188	29.3	169,167
Cut Christmas trees and short rotation woody crops	farms	409	5.3	280
	$1,000	1,409	0.3	(D)
Cut Christmas trees	farms	396	5.1	(NA)
	$1,000	1,386	0.3	(NA)
Short rotation woody crops	farms	13	0.2	(NA)
	$1,000	23	(Z)	(NA)
Other crops and hay (see text)	farms	1,804	23.3	1,906
	$1,000	17,884	3.6	(D)
Maple syrup (see text)	farms	267	3.4	(NA)
	$1,000	2,261	0.5	(NA)
Livestock, poultry, and their products	farms	3,168	40.9	3,187
	$1,000	109,296	22.2	125,338
Poultry and eggs	farms	1,288	16.6	1,269
	$1,000	11,748	2.4	13,207
Cattle and calves	farms	870	11.2	1,066
	$1,000	9,503	1.9	12,444
Milk from cows (see text)	farms	137	1.8	(NA)
	$1,000	44,250	9.0	(NA)
Hogs and pigs	farms	432	5.6	350
	$1,000	2,898	0.6	2,108
Sheep, goats, wool, mohair, and milk (see text)	farms	734	9.5	(NA)
	$1,000	2,122	0.4	(NA)
Horses, ponies, mules, burros, and donkeys	farms	534	6.9	348
	$1,000	11,600	2.4	5,703
Aquaculture	farms	193	2.5	273
	$1,000	23,251	4.7	18,548
Other animals and other animal products (see text)	farms	518	6.7	449
	$1,000	3,924	0.8	(D)
Value of landlord's share of total sales (see text)	farms	93	1.2	71
	$1,000	1,198	0.2	1,105
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	28.4	1,659
	$1,000	47,909	9.7	42,065
Average per farm	dollars	21,717	(X)	25,356
By value of sales:				
$1 to $499	farms	498	6.4	368
	$1,000	94	(Z)	72
$500 to $999	farms	317	4.1	218
	$1,000	205	(Z)	150
$1,000 to $4,999	farms	653	8.4	501
	$1,000	1,517	0.3	1,121
$5,000 to $9,999	farms	201	2.6	154
	$1,000	1,366	0.3	1,052
$10,000 to $24,999	farms	234	3.0	174
	$1,000	3,729	0.8	2,819
$25,000 to $49,999	farms	117	1.5	76
	$1,000	4,080	0.8	2,750
$50,000 or more	farms	186	2.4	168
	$1,000	36,916	7.5	34,101

Table 3. **Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2012 and 2007**

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

Item		2012			2007		
		Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total	farms	7,755	7,755	780	7,691	7,691	593
	$1,000	500,336	492,211	8,124	494,423	489,820	4,603
Average per farm	dollars	64,518	63,470	10,416	64,286	63,687	7,763
By economic class:							
Less than $1,000	farms	2,629	2,629	29	2,348	2,348	4
	$1,000	648	(D)	(D)	433	(D)	(D)
$1,000 to $2,499	farms	933	933	49	946	946	24
	$1,000	1,539	(D)	(D)	1,543	1,517	27
$2,500 to $4,999	farms	748	748	44	844	844	35
	$1,000	2,671	2,592	79	3,038	2,984	54
$5,000 to $9,999	farms	835	835	61	775	775	51
	$1,000	5,794	5,555	239	5,362	(D)	(D)
$10,000 to $24,999	farms	890	890	125	1,047	1,047	84
	$1,000	14,187	13,499	687	16,451	16,206	246
$25,000 to $49,999	farms	493	493	92	523	523	70
	$1,000	16,934	16,039	895	18,654	18,349	305
$50,000 to $99,999	farms	450	450	112	395	395	81
	$1,000	31,047	29,654	1,394	27,497	27,064	433
$100,000 to $249,999	farms	370	370	136	402	402	110
	$1,000	57,951	55,832	2,118	61,535	60,296	1,238
$250,000 to $499,999	farms	201	201	56	214	214	73
	$1,000	67,518	66,511	1,007	74,511	73,498	1,013
$500,000 to $999,999	farms	117	117	48	114	114	38
	$1,000	79,939	78,970	969	75,888	75,348	540
$1,000,000 or more	farms	89	89	28	83	83	23
	$1,000	222,109	221,447	662	209,511	208,901	610
$1,000,000 to $2,499,999	farms	67	67	24	61	61	19
	$1,000	97,466	97,011	455	88,865	88,375	490
$2,500,000 to $4,999,999	farms	15	15	3	18	18	4
	$1,000	51,420	(D)	(D)	63,324	63,203	120
$5,000,000 or more	farms	7	7	1	4	4	-
	$1,000	73,223	(D)	(D)	57,323	57,323	-

Table 4. **Farm Production Expenses: 2012 and 2007**

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

Item	2012		2007	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses [1] ... farms	7,755	(X)	7,691	(X)
$1,000	(X)	539,319	(X)	461,483
Average per farm ... dollars	(X)	69,545	(X)	60,003
Farms with expenses of-				
$1 to $4,999	1,512	3,981	1,584	4,352
$5,000 to $9,999	1,517	11,102	1,582	11,567
$10,000 to $24,999	1,976	31,570	2,144	34,440
$25,000 to $49,999	964	33,690	889	31,393
$50,000 to $99,999	747	54,220	660	46,427
$100,000 to $249,999	658	103,526	495	79,593
$250,000 to $499,999	201	71,397	210	72,974
$500,000 or more	180	229,833	127	180,737
$500,000 to $999,999	115	78,070	78	56,087
$1,000,000 to $2,499,999	51	71,949	35	53,873
$2,500,000 or more	14	79,814	14	70,777
Fertilizer, lime, and soil conditioners purchased ... farms	3,476	(X)	3,964	(X)
$1,000	(X)	19,096	(X)	14,788
percent of total	(X)	3.5	(X)	3.2
Farms with expenses of-				
$1 to $499	1,325	255	1,571	309
$500 to $999	532	345	693	453
$1,000 to $4,999	998	2,161	1,121	2,429
$5,000 to $9,999	263	1,741	279	1,886
$10,000 to $24,999	197	3,013	184	2,800
$25,000 to $49,999	105	3,763	70	2,320
$50,000 to $99,999	32	2,253	33	2,247
$100,000 or more	24	5,565	13	2,344
Chemicals purchased ... farms	2,604	(X)	2,272	(X)
$1,000	(X)	16,115	(X)	12,490
percent of total	(X)	3.0	(X)	2.7
Farms with expenses of-				
$1 to $499	1,252	211	956	150
$500 to $999	306	208	302	191
$1,000 to $4,999	557	1,243	545	1,267
$5,000 to $9,999	172	1,185	202	1,357
$10,000 to $24,999	192	2,912	152	2,295
$25,000 to $49,999	73	2,500	72	2,457
$50,000 or more	52	7,856	43	4,773
$50,000 to $99,999	29	1,824	30	2,254
$100,000 or more	23	6,033	13	2,519
Seeds, plants, vines, and trees purchased ... farms	2,790	(X)	2,439	(X)
$1,000	(X)	39,460	(X)	24,634
percent of total	(X)	7.3	(X)	5.3
Farms with expenses of-				
$1 to $499	1,210	247	1,025	196
$500 to $999	421	275	331	218
$1,000 to $4,999	625	1,312	556	1,191
$5,000 to $9,999	184	1,217	201	1,363
$10,000 to $24,999	200	2,924	171	2,645
$25,000 or more	150	33,485	155	19,021
$25,000 to $49,999	72	2,614	65	2,207
$50,000 or more	78	30,871	90	16,814
Livestock and poultry purchased or leased ... farms	1,961	(X)	1,450	(X)
$1,000	(X)	7,275	(X)	5,819
percent of total	(X)	1.3	(X)	1.3
Farms with expenses of-				
$1 to $999	1,056	(D)	747	(D)
$1,000 to $4,999	604	1,421	493	1,041
$5,000 to $9,999	131	916	101	686
$10,000 to $24,999	121	1,667	60	831
$25,000 to $49,999	33	1,137	30	980
$50,000 to $99,999	10	582	10	631
$100,000 to $249,999	5	769	8	(D)
$250,000 or more	1	(D)	1	(D)
$250,000 to $499,999	1	(D)	1	(D)
$500,000 to $999,999	-	-	-	-
$1,000,000 or more	-	-	-	-
Breeding livestock purchased or leased ... farms	637	(X)	556	(X)
$1,000	(X)	2,006	(X)	1,776
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
$1 to $999	292	(D)	278	(D)
$1,000 to $4,999	260	535	191	434
$5,000 to $9,999	40	241	43	291
$10,000 to $24,999	30	421	31	408
$25,000 to $49,999	11	411	11	379
$50,000 to $99,999	3	190	2	(D)
$100,000 to $249,999	1	(D)	-	-
$250,000 or more	-	-	-	-
$250,000 to $499,999	-	-	-	-
$500,000 to $999,999	-	-	-	-
$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text) ... farms	1,612	(X)	1,064	(X)
$1,000	(X)	5,268	(X)	4,043
percent of total	(X)	1.0	(X)	0.9
Farms with expenses of-				
$1 to $999	970	278	616	(D)
$1,000 to $4,999	429	1,006	316	630
$5,000 to $9,999	102	725	61	412

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2012 and 2007** (continued)

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

Item	2012		2007	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased or leased - Con.				
Other livestock and poultry purchased or leased (see text) - Con.				
Farms with expenses of- Con.				
$10,000 to $24,999	77	1,030	36	434
$25,000 to $49,999	22	725	18	528
$50,000 to $99,999	7	377	8	457
$100,000 to $249,999	4	(D)	8	1,101
$250,000 or more	1	(D)	1	(D)
$250,000 to $499,999	1	(D)	1	(D)
$500,000 to $999,999	-	-	-	-
$1,000,000 or more	-	-	-	-
Feed purchased ... farms	4,276	(X)	3,821	(X)
$1,000	(X)	50,732	(X)	45,134
percent of total	(X)	9.4	(X)	9.8
Farms with expenses of-				
$1 to $999	979	466	782	354
$1,000 to $4,999	1,671	4,080	1,508	3,712
$5,000 to $9,999	583	4,028	680	4,554
$10,000 to $24,999	633	9,037	513	7,917
$25,000 to $49,999	226	7,800	183	6,193
$50,000 to $99,999	98	6,938	79	5,267
$100,000 or more	86	18,383	76	17,137
$100,000 to $249,999	69	10,864	64	9,195
$250,000 to $499,999	13	4,512	7	(D)
$500,000 to $999,999	3	(D)	2	(D)
$1,000,000 or more	1	(D)	3	(D)
Gasoline, fuels, and oils purchased ... farms	7,221	(X)	7,382	(X)
$1,000	(X)	30,619	(X)	31,070
percent of total	(X)	5.7	(X)	6.7
Farms with expenses of-				
$1 to $999	3,712	1,336	3,828	1,348
$1,000 to $4,999	2,388	5,341	2,387	5,209
$5,000 to $9,999	563	3,585	560	3,757
$10,000 to $24,999	341	5,056	410	5,780
$25,000 to $49,999	138	4,584	107	3,544
$50,000 or more	79	10,717	90	11,432
Utilities ... farms	4,878	(X)	4,027	(X)
$1,000	(X)	19,519	(X)	16,599
percent of total	(X)	3.6	(X)	3.6
Farms with expenses of-				
$1 to $499	1,473	328	1,234	272
$500 to $999	863	574	702	466
$1,000 to $4,999	1,824	4,233	1,388	3,122
$5,000 to $9,999	371	2,503	363	2,500
$10,000 to $24,999	222	3,403	235	3,361
$25,000 or more	125	8,479	105	6,879
$25,000 to $49,999	82	2,731	70	2,293
$50,000 or more	43	5,748	35	4,586
Repairs, supplies, and maintenance costs ... farms	6,051	(X)	6,754	(X)
$1,000	(X)	40,716	(X)	46,053
percent of total	(X)	7.5	(X)	10.0
Farms with expenses of-				
$1 to $999	2,066	809	2,470	1,005
$1,000 to $4,999	2,578	5,835	2,608	6,166
$5,000 to $9,999	668	4,173	757	5,107
$10,000 to $24,999	418	6,346	553	8,240
$25,000 to $49,999	188	6,262	225	7,911
$50,000 or more	133	17,290	141	17,624
$50,000 to $99,999	82	5,270	96	6,562
$100,000 or more	51	12,021	45	11,061
Hired farm labor ... farms	2,534	(X)	1,972	(X)
$1,000	(X)	164,366	(X)	118,224
percent of total	(X)	30.5	(X)	25.6
Farms with expenses of-				
$1 to $999	333	180	284	129
$1,000 to $4,999	458	1,169	404	978
$5,000 to $9,999	196	1,396	226	1,550
$10,000 to $24,999	366	6,130	299	4,769
$25,000 to $49,999	455	16,178	263	9,217
$50,000 to $99,999	321	22,328	239	15,968
$100,000 or more	405	116,984	257	85,613
$100,000 to $249,999	278	39,243	163	24,002
$250,000 to $499,999	80	28,527	61	20,891
$500,000 or more	47	49,214	33	40,721
Contract labor ... farms	946	(X)	801	(X)
$1,000	(X)	20,919	(X)	12,889
percent of total	(X)	3.9	(X)	2.8
Farms with expenses of-				
$1 to $999	132	63	175	77
$1,000 to $4,999	309	767	275	636
$5,000 to $9,999	130	931	108	738
$10,000 to $24,999	198	3,256	112	1,687
$25,000 to $49,999	110	3,733	77	2,692
$50,000 or more	67	12,167	54	7,058
$50,000 to $99,999	41	2,882	27	1,742
$100,000 or more	26	9,286	27	5,316

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2012 and 2007** (continued)

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

Item	2012		2007	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Customwork and custom hauling ... farms	741	(X)	623	(X)
$1,000	(X)	8,592	(X)	6,698
percent of total	(X)	1.6	(X)	1.5
Farms with expenses of-				
$1 to $999	231	104	235	101
$1,000 to $4,999	267	599	221	507
$5,000 to $9,999	84	596	83	548
$10,000 to $24,999	88	1,323	47	662
$25,000 to $49,999	35	1,113	17	565
$50,000 or more	36	4,858	20	4,316
$50,000 to $99,999	25	1,530	10	672
$100,000 or more	11	3,328	10	3,644
Cash rent for land, buildings, and grazing fees ... farms	1,186	(X)	1,136	(X)
$1,000	(X)	9,502	(X)	10,138
percent of total	(X)	1.8	(X)	2.2
Farms with expenses of-				
$1 to $499	349	57	298	50
$500 to $999	125	80	133	88
$1,000 to $4,999	325	793	367	836
$5,000 to $9,999	192	1,322	112	758
$10,000 to $24,999	103	1,589	123	1,957
$25,000 to $49,999	48	1,618	62	2,092
$50,000 or more	44	4,043	41	4,357
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	398	(X)	306	(X)
$1,000	(X)	1,799	(X)	2,445
percent of total	(X)	0.3	(X)	0.5
Farms with expenses of-				
$1 to $499	113	21	77	14
$500 to $999	71	48	39	28
$1,000 to $4,999	114	264	81	174
$5,000 to $9,999	51	344	55	390
$10,000 to $24,999	36	461	41	642
$25,000 to $49,999	10	325	3	106
$50,000 or more	3	336	10	1,090
Interest expense ... farms	1,971	(X)	1,531	(X)
$1,000	(X)	22,182	(X)	19,171
percent of total	(X)	4.1	(X)	4.2
Farms with expenses of-				
$1 to $999	318	136	241	91
$1,000 to $4,999	639	1,755	471	1,213
$5,000 to $9,999	383	2,758	279	1,983
$10,000 to $24,999	439	6,555	345	5,515
$25,000 to $49,999	116	3,975	111	3,724
$50,000 to $99,999	55	3,837	70	4,705
$100,000 or more	21	3,166	14	1,940
Secured by real estate ... farms	1,442	(X)	1,185	(X)
$1,000	(X)	18,522	(X)	15,623
percent of total	(X)	3.4	(X)	3.4
Farms with expenses of-				
$1 to $999	163	70	154	73
$1,000 to $4,999	396	1,140	342	875
$5,000 to $9,999	351	2,525	224	1,630
$10,000 to $24,999	370	5,395	296	4,613
$25,000 to $49,999	95	3,268	98	3,253
$50,000 to $99,999	48	3,285	63	4,045
$100,000 or more	19	2,838	8	1,133
Not secured by real estate ... farms	1,189	(X)	925	(X)
$1,000	(X)	3,660	(X)	3,548
percent of total	(X)	0.7	(X)	0.8
Farms with expenses of-				
$1 to $999	459	(D)	376	(D)
$1,000 to $4,999	562	1,283	378	923
$5,000 to $9,999	93	605	80	533
$10,000 to $24,999	57	900	70	939
$25,000 to $49,999	16	543	14	441
$50,000 to $99,999	2	(D)	6	394
$100,000 or more	-	-	1	(D)
Property taxes paid ... farms	6,989	(X)	6,761	(X)
$1,000	(X)	37,954	(X)	32,509
percent of total	(X)	7.0	(X)	7.0
Farms with expenses of-				
$1 to $499	896	173	799	169
$500 to $999	418	300	488	346
$1,000 to $4,999	3,223	9,783	3,400	9,632
$5,000 to $9,999	1,673	11,431	1,366	8,921
$10,000 to $24,999	626	8,865	574	8,110
$25,000 or more	153	7,403	134	5,332
All other production expenses (see text) ... farms	4,158	(X)	3,921	(X)
$1,000	(X)	50,473	(X)	62,823
percent of total	(X)	9.4	(X)	13.6
Farms with expenses of-				
$1 to $999	1,230	537	1,218	542
$1,000 to $4,999	1,435	3,355	1,404	3,199
$5,000 to $9,999	527	3,522	458	3,095
$10,000 to $24,999	548	8,384	432	6,918
$25,000 to $49,999	203	7,043	206	7,324
$50,000 to $99,999	135	8,270	121	8,318
$100,000 or more	80	19,361	82	33,427
$100,000 to $249,999	64	9,925	59	8,855
$250,000 or more	16	9,437	23	24,572

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2012 and 2007** (continued)

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

Item	2012		2007	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Production expenses paid by landlords [1] ..... farms	61	(X)	53	(X)
$1,000	(X)	460	(X)	631
percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
$1 to $499	15	3	7	(D)
$500 to $999	13	(D)	4	2
$1,000 to $4,999	20	43	20	48
$5,000 to $9,999	3	(D)	7	(D)
$10,000 to $24,999	8	133	12	172
$25,000 or more	2	(D)	3	(D)
$25,000 to $49,999	1	(D)	2	(D)
$50,000 to $99,999	-	-	-	-
$100,000 or more	1	(D)	1	(D)
Depreciation expenses claimed ..... farms	2,997	(X)	2,626	(X)
$1,000	(X)	47,700	(X)	37,569
percent of total	(X)	8.8	(X)	8.1
Farms with expenses of-				
$1 to $499	266	58	225	62
$500 to $999	185	120	200	145
$1,000 to $4,999	993	2,674	834	2,167
$5,000 to $9,999	559	3,742	483	3,228
$10,000 to $24,999	547	8,606	550	8,458
$25,000 or more	447	32,499	334	23,509
$25,000 to $49,999	252	8,833	194	6,532
$50,000 to $99,999	123	8,211	85	5,667
$100,000 or more	72	15,455	55	11,310

[1] Landlord production expenses are included within total farm production expenses.

Table 5. **Net Cash Farm Income of the Operations and Operators: 2012 and 2007**

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

Item	2012		2007	
	Farms	Income ($1,000)	Farms	Income ($1,000)
Net cash farm income of the operations (see text)	7,755	39,499	7,691	96,266
Average per farm ..... dollars	(X)	5,093	(X)	12,517
Farms with net gains [1]	2,585	194,581	2,950	187,701
Average per farm ..... dollars	(X)	75,273	(X)	63,627
Farms with gains of-				
less than $1,000	245	115	246	118
$1,000 to $4,999	454	1,246	626	1,636
$5,000 to $9,999	365	2,623	407	2,936
$10,000 to $24,999	481	7,629	589	9,502
$25,000 to $49,999	359	12,976	385	13,717
$50,000 or more	681	169,992	697	159,791
Farms with net losses	5,170	155,082	4,741	91,435
Average per farm ..... dollars	(X)	29,997	(X)	19,286
Farms with losses of-				
less than $1,000	324	155	357	187
$1,000 to $4,999	1,280	3,740	1,215	3,519
$5,000 to $9,999	1,083	7,844	1,119	8,002
$10,000 to $24,999	1,252	19,977	1,209	19,183
$25,000 to $49,999	545	19,075	435	15,325
$50,000 or more	686	104,291	406	45,219
Net cash farm income of operators (see text)	7,755	38,947	7,691	95,807
Average per farm ..... dollars	(X)	5,022	(X)	12,457
Farm operators reporting net gains [1]	2,584	194,040	2,947	187,311
Average per farm ..... dollars	(X)	75,093	(X)	63,560
Farms with gains of-				
less than $1,000	246	116	249	120
$1,000 to $4,999	454	1,236	625	1,635
$5,000 to $9,999	365	2,624	402	2,890
$10,000 to $24,999	480	7,617	591	9,560
$25,000 to $49,999	360	13,022	384	13,713
$50,000 or more	679	169,426	696	159,393
Farm operators reporting net losses	5,171	155,094	4,744	91,504
Average per farm ..... dollars	(X)	29,993	(X)	19,288
Farms with losses of-				
less than $1,000	329	159	357	186
$1,000 to $4,999	1,275	3,733	1,215	3,519
$5,000 to $9,999	1,083	7,845	1,120	8,012
$10,000 to $24,999	1,252	19,984	1,212	19,219
$25,000 to $49,999	547	19,122	432	15,234
$50,000 or more	685	104,250	408	45,334

[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: 2012 and 2007**

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

Item	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	780	8,124	593	4,603
Average per farm ... dollars	(X)	10,416	(X)	7,763
Farms with receipts of-				
$1 to $999	191	93	181	81
$1,000 to $4,999	236	601	186	447
$5,000 to $9,999	146	1,018	95	647
$10,000 to $24,999	124	1,777	84	1,313
$25,000 to $49,999	45	1,556	31	1,013
$50,000 or more	38	3,080	16	1,103
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	19	58	30	46
Average per farm ... dollars	(X)	3,046	(X)	1,517
Farms with receipts of-				
$1 to $999	6	2	19	(D)
$1,000 to $4,999	8	21	9	25
$5,000 to $9,999	4	(D)	2	(D)
$10,000 to $24,999	1	(D)	-	-
$25,000 or more	-	-	-	-

Item	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments - Con.				
Amount from other federal farm programs	769	8,067	576	4,558
Average per farm ... dollars	(X)	10,490	(X)	7,913
Farms with receipts of-				
$1 to $999	192	94	176	76
$1,000 to $4,999	229	582	176	420
$5,000 to $9,999	142	996	93	636
$10,000 to $24,999	123	1,762	84	1,313
$25,000 or more	83	4,634	47	2,113
Commodity Credit Corporation Loans (see text)	-	-	4	342
Average per farm ... dollars	(X)	-	(X)	85,500
Farms with receipts of-				
$1 to $999	-	-	-	-
$1,000 to $4,999	-	-	-	-
$5,000 to $9,999	-	-	-	-
$10,000 to $19,999	-	-	-	-
$20,000 to $24,999	-	-	1	(D)
$25,000 to $49,999	-	-	-	-
$50,000 or more	-	-	3	(D)
Amount spent to repay CCC loans farms	1	(D)	(NA)	(NA)

Table 7. **Income From Farm – Related Sources: 2012 and 2007**

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

Item	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total income from farm-related sources, gross before taxes and expenses (see text)	2,716	78,482	2,087	63,327
Average per farm ... dollars	(X)	28,896	(X)	30,343
Farms with receipts of-				
$1 to $999	761	296	513	214
$1,000 to $4,999	747	1,774	549	1,396
$5,000 to $9,999	392	2,661	234	1,600
$10,000 to $24,999	328	5,172	273	4,343
$25,000 to $49,999	149	5,216	192	6,800
$50,000 or more	339	63,363	326	48,975
Customwork and other agricultural services	381	4,671	318	3,677
Average per farm ... dollars	(X)	12,260	(X)	11,562
Farms with receipts of-				
$1 to $999	136	70	117	51
$1,000 to $4,999	126	288	100	263
$5,000 to $9,999	36	243	38	235
$10,000 to $24,999	45	652	31	453
$25,000 to $49,999	23	718	16	591
$50,000 or more	15	2,701	16	2,083
Gross cash rent or share payments	332	1,614	246	902
Average per farm ... dollars	(X)	4,862	(X)	3,666
Farms with receipts of-				
$1 to $999	136	67	86	(D)
$1,000 to $4,999	124	284	117	310
$5,000 to $9,999	52	358	26	181
$10,000 to $24,999	8	100	11	146
$25,000 or more	12	805	6	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	738	4,486	482	2,401
Average per farm ... dollars	(X)	6,078	(X)	4,982
Farms with receipts of-				
$1 to $999	292	124	190	85
$1,000 to $4,999	275	599	158	341
$5,000 to $9,999	83	537	74	501
$10,000 to $24,999	73	1,077	37	559
$25,000 or more	15	2,149	23	916
Agri-tourism and recreational services	287	12,034	154	5,306
Average per farm ... dollars	(X)	41,929	(X)	34,457
Farms with receipts of-				
$1 to $999	69	25	26	14
$1,000 to $4,999	77	200	45	109

Item	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.				
Agri-tourism and recreational services (see text) - Con.				
Farms with receipts of - Con.				
$5,000 to $9,999	32	199	19	125
$10,000 to $24,999	46	628	29	450
$25,000 or more	63	10,982	35	4,609
Patronage dividends and refunds from cooperatives	540	7,381	407	9,534
Average per farm ... dollars	(X)	13,668	(X)	23,426
Farms with receipts of-				
$1 to $999	320	60	183	52
$1,000 to $4,999	99	253	133	289
$5,000 to $9,999	51	347	30	222
$10,000 to $24,999	24	367	22	376
$25,000 or more	46	6,354	39	8,595
Crop and livestock insurance payments	75	3,268	89	1,423
Average per farm ... dollars	(X)	43,571	(X)	15,983
Farms with receipts of-				
$1 to $999	6	2	10	6
$1,000 to $4,999	18	46	32	85
$5,000 to $9,999	6	40	17	111
$10,000 to $24,999	21	356	16	271
$25,000 or more	24	2,824	14	950
Amount from state and local government agricultural program payments	112	1,455	115	1,951
Average per farm ... dollars	(X)	12,994	(X)	16,968
Farms with receipts of-				
$1 to $999	20	8	16	8
$1,000 to $4,999	15	27	24	60
$5,000 to $9,999	28	199	16	118
$10,000 to $24,999	33	413	28	456
$25,000 or more	16	808	31	1,309
Other farm-related income sources (see text)	887	43,573	766	38,133
Average per farm ... dollars	(X)	49,124	(X)	49,781
Farms with receipts of-				
$1 to $999	162	41	101	37
$1,000 to $4,999	186	457	132	355
$5,000 to $9,999	140	918	74	502
$10,000 to $24,999	117	1,965	120	1,919
$25,000 or more	282	40,193	339	35,320

Table 8. **Land: 2012 and 2007**

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

All farms	2012 Total	2012 Percent of total in 2012	2007
LAND USE			
Farms ..... number	7,755	100.0	7,691
Land in farms ..... acres	523,517	100.0	517,879
Total cropland ..... farms	5,249	67.7	5,508
acres	160,789	30.7	187,406
Harvested cropland ..... farms	4,834	62.3	4,792
acres	137,039	26.2	153,993
Farms by acres harvested:			
1 to 49 acres	4,176	53.8	3,956
1 to 9 acres	2,506	32.3	2,136
10 to 19 acres	868	11.2	904
20 to 29 acres	408	5.3	435
30 to 49 acres	394	5.1	481
50 to 99 acres	356	4.6	466
100 to 199 acres	179	2.3	241
200 to 499 acres	101	1.3	113
500 to 999 acres	20	0.3	14
1,000 to 1,999 acres	1	(Z)	2
2,000 acres or more	1	(Z)	-
Other pasture and grazing land that could have been used for crops without additional improvement (see text) ..... farms	506	6.5	1,184
acres	5,689	1.1	16,219
Other cropland ..... farms	1,134	14.6	1,080
acres	18,061	3.4	17,194
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed ..... farms	785	10.1	812
acres	12,439	2.4	13,305
Cropland on which all crops failed or were abandoned ..... farms	349	4.5	264
acres	3,763	0.7	2,452

All farms	2012 Total	2012 Percent of total in 2012	2007
LAND USE - Con.			
Total cropland - Con.			
Other cropland - Con.			
Cropland in cultivated summer fallow ..... farms	248	3.2	167
acres	1,859	0.4	1,437
Total woodland ..... farms	4,206	54.2	4,259
acres	209,111	39.9	212,539
Woodland pastured ..... farms	1,093	14.1	1,160
acres	17,837	3.4	21,853
Woodland not pastured ..... farms	3,668	47.3	3,670
acres	191,274	36.5	190,686
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	3,485	44.9	3,359
acres	62,234	11.9	48,120
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc ..... farms	5,698	73.5	5,005
acres	91,383	17.5	69,814
CONSERVATION AND CROP INSURANCE			
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	(X)	30
acres	459	(X)	580
Land enrolled in crop insurance programs ..... farms	518	(X)	722
acres	31,025	(X)	32,811

Table 9. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 2012 and 2007**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2012	2007	2012	2007	2012	2007	2012	2007
Land in farms	7,755	7,691	523,517	517,879	137,039	153,993	23,433	23,133
Farms by size:								
1 to 9 acres	2,322	2,199	9,616	(D)	2,582	(D)	1,101	934
10 to 49 acres	2,913	2,885	69,842	68,928	16,949	16,907	3,063	3,417
50 to 69 acres	570	545	33,043	31,773	7,890	9,614	1,422	1,548
70 to 99 acres	555	561	45,932	46,327	10,487	12,082	1,441	1,585
100 to 139 acres	467	525	53,639	60,717	12,774	18,928	1,800	1,901
140 to 179 acres	241	272	37,736	42,548	9,483	11,019	(D)	1,102
180 to 219 acres	197	212	38,978	41,458	10,890	13,292	2,168	1,876
220 to 259 acres	108	127	26,034	30,251	8,478	9,119	(D)	(D)
260 to 499 acres	269	247	92,185	85,653	25,515	30,260	2,533	3,423
500 to 999 acres	81	90	51,587	57,127	19,438	18,644	2,391	1,844
1,000 to 1,999 acres	25	24	30,723	32,389	9,851	11,312	2,624	3,988
2,000 to 4,999 acres	4	3	8,642	6,000	(D)	(D)	(D)	(D)
5,000 acres or more	3	1	25,560	(D)	(D)	-	(D)	-
Farms with harvested cropland	4,834	4,792	409,170	430,836	137,039	153,993	23,272	22,944
Farms by size:								
1 to 9 acres	1,092	884	(D)	(D)	2,582	(D)	1,081	882
10 to 49 acres	1,756	1,720	44,095	43,297	16,949	16,907	(D)	3,308
50 to 69 acres	425	422	24,682	24,644	7,890	9,614	1,422	1,536
70 to 99 acres	432	449	35,678	37,117	10,487	12,082	1,437	1,569
100 to 139 acres	356	442	41,040	51,292	12,774	18,928	1,799	1,901
140 to 179 acres	202	241	31,553	37,764	9,483	11,019	1,208	1,102
180 to 219 acres	167	189	32,995	37,140	10,890	13,292	2,168	1,876
220 to 259 acres	93	108	22,320	25,634	8,478	9,119	1,510	(D)
260 to 499 acres	207	226	71,796	78,719	25,515	30,260	2,533	3,423
500 to 999 acres	76	84	48,427	52,831	19,438	18,644	2,391	1,844
1,000 to 1,999 acres	23	24	28,523	32,389	9,851	11,312	2,624	3,988
2,000 to 4,999 acres	4	3	8,642	(D)	(D)	(D)	(D)	(D)
5,000 acres or more	1	-	(D)	-	(D)	-	(D)	-
Farms with irrigated land	1,746	1,630	126,843	111,632	40,095	41,494	23,433	23,133
Farms by size:								
1 to 9 acres	621	506	2,273	(D)	1,349	(D)	1,101	934
10 to 49 acres	588	611	13,801	14,432	4,841	4,991	3,063	3,417
50 to 69 acres	127	127	7,442	7,459	2,544	2,811	1,422	1,548
70 to 99 acres	106	92	8,627	7,494	(D)	2,495	1,441	1,585
100 to 139 acres	89	90	10,158	10,426	3,558	3,378	1,800	1,901
140 to 179 acres	50	47	7,539	7,292	2,431	2,765	(D)	1,102
180 to 219 acres	56	45	10,968	8,975	3,756	3,718	2,168	1,876
220 to 259 acres	30	32	(D)	7,599	2,942	2,772	(D)	(D)
260 to 499 acres	47	46	16,016	15,471	5,367	7,287	2,533	3,423
500 to 999 acres	19	21	11,876	12,033	4,429	4,398	2,391	1,844
1,000 to 1,999 acres	11	12	13,904	16,417	(D)	5,824	2,624	3,988
2,000 to 4,999 acres	1	1	(D)	(D)	(D)	(D)	(D)	(D)
5,000 acres or more	1	-	(D)	-	(D)	-	(D)	-

Table 10. **Irrigation: 2012 and 2007**

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

Farms with irrigation		2012	2007
Farms	number	1,746	1,630
Proportion of farms	percent	22.5	21.2
Irrigated land	acres	23,433	23,133
Average per farm	acres	13	14
Acres irrigated:			
1 to 9 acres	farms	1,356	1,198
	acres	(D)	3,068
10 to 49 acres	farms	286	342
	acres	5,977	7,167
50 to 99 acres	farms	62	50
	acres	4,310	(D)
100 to 199 acres	farms	27	23
	acres	3,744	3,261
200 to 499 acres	farms	14	16
	acres	4,194	4,351

Farms with irrigation		2012	2007
Irrigated land - Con.			
Acres irrigated - Con.			
500 to 999 acres	farms	-	-
	acres	-	-
1,000 to 1,999 acres	farms	-	1
	acres	-	(D)
2,000 acres or more	farms	1	-
	acres	(D)	-
Irrigated land use:			
Harvested cropland	farms	1,692	1,543
	acres	23,119	22,662
Pastureland and other land	farms	65	112
	acres	314	471
Land in irrigated farms	acres	126,843	111,632
Cropland	acres	46,492	48,368
Harvested cropland	acres	40,095	41,494

Table 11. **Selected Characteristics of Irrigated and Nonirrigated Farms: 2012 and 2007**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2012	2007	2012	2007	2012	2007	2012	2007
Farms ..... number	7,755	7,691	1,746	1,630	1,000	987	6,009	6,061
Land in farms ..... acres	523,517	517,879	126,843	111,632	62,199	47,956	396,674	406,247
Estimated market value of land and buildings:								
Average per farm ..... dollars	704,071	829,090	865,198	949,277	714,858	732,187	657,253	796,768
Average per acre ..... dollars	10,430	12,313	11,909	13,861	11,493	15,069	9,956	11,887
Irrigated land ..... acres	23,433	23,133	23,433	23,133	16,099	15,801	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	5,249	5,508	1,706	1,579	1,000	987	3,543	3,929
acres	160,789	187,406	46,492	48,368	18,064	17,752	114,297	139,038
Harvested cropland ..... farms	4,834	4,792	1,699	1,566	1,000	987	3,135	3,226
acres	137,039	153,993	40,095	41,494	16,035	15,686	96,944	112,499
Pastureland, excluding woodland pastured ..... farms	3,717	4,129	377	390	90	132	3,340	3,739
acres	67,923	64,339	7,170	5,548	2,784	1,311	60,753	58,791
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	30	3	11	1	4	16	19
acres	459	580	(D)	(D)	(D)	58	(D)	(D)
Owned and rented land in farms:								
Owned land in farms ..... farms	6,956	7,020	1,464	1,440	811	864	5,492	5,580
acres	435,233	413,661	106,632	84,947	56,489	41,557	328,601	328,714
Rented or leased land in farms ..... farms	2,001	2,044	577	497	288	224	1,424	1,547
acres	88,284	104,218	20,211	26,685	5,710	6,399	68,073	77,533
Market value of agricultural products sold (see text) $1,000	492,211	489,820	326,699	311,336	200,297	183,017	165,512	178,483
Average per farm ..... dollars	63,470	63,687	187,113	191,004	200,297	185,427	27,544	29,448
Crops, including nursery and greenhouse crops ..... farms	4,330	4,162	1,681	1,531	981	964	2,649	2,631
$1,000	382,915	364,481	321,660	307,066	199,172	182,507	61,255	57,416
Livestock, poultry, and their products ..... farms	3,168	3,187	461	328	169	106	2,707	2,859
$1,000	109,296	125,338	5,039	4,270	1,125	510	104,257	121,068
Total farm production expenses $1,000	539,319	461,483	275,591	241,656	166,758	137,755	263,728	219,827
Average per farm ..... dollars	69,545	60,003	157,842	148,255	166,758	139,569	43,889	36,269
Fertilizer, lime, and soil conditioners purchased ..... farms	3,476	3,964	1,528	1,451	869	875	1,948	2,513
$1,000	19,096	14,788	11,857	8,744	5,120	3,971	7,239	6,044
Chemicals purchased ..... farms	2,604	2,272	1,355	1,148	743	701	1,249	1,124
$1,000	16,115	12,490	12,767	9,688	7,547	6,318	3,348	2,802
Seeds, plants, vines, and trees purchased ..... farms	2,790	2,439	1,169	1,064	574	545	1,621	1,375
$1,000	39,460	24,634	34,724	21,931	26,147	12,819	4,735	2,704
Livestock and poultry purchased or leased ..... farms	1,961	1,450	342	221	113	78	1,619	1,229
$1,000	7,275	5,819	777	461	248	109	6,497	5,358
Feed purchased ..... farms	4,276	3,821	489	349	187	109	3,787	3,472
$1,000	50,732	45,134	3,436	2,672	880	336	47,296	42,462
Gasoline, fuels, and oils purchased ..... farms	7,221	7,382	1,669	1,604	936	966	5,552	5,778
$1,000	30,619	31,070	17,147	16,646	10,614	10,026	13,472	14,423
Utilities ..... farms	4,878	4,027	1,331	1,298	719	753	3,547	2,729
$1,000	19,519	16,599	10,276	8,387	6,251	4,196	9,243	8,212
Repairs, supplies, and maintenance costs ..... farms	6,051	6,754	1,539	1,570	851	948	4,512	5,184
$1,000	40,716	46,053	21,627	22,073	11,815	11,504	19,089	23,980
Hired farm labor ..... farms	2,534	1,972	954	822	489	447	1,580	1,150
$1,000	164,366	118,224	96,289	83,269	54,124	47,661	68,077	34,955
Contract labor ..... farms	946	801	419	376	264	258	527	425
$1,000	20,919	12,889	14,715	8,309	11,352	5,072	6,204	4,580
Customwork and custom hauling ..... farms	741	623	260	229	177	175	481	394
$1,000	8,592	6,698	5,375	5,053	4,592	4,322	3,217	1,645
Cash rent for land, buildings, and grazing fees ..... farms	1,186	1,136	377	367	175	166	809	769
$1,000	9,502	10,138	4,804	6,286	2,128	2,184	4,698	3,852
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	398	306	185	143	115	83	213	163
$1,000	1,799	2,445	1,157	1,821	837	871	642	625
Interest expense ..... farms	1,971	1,531	562	502	311	289	1,409	1,029
$1,000	22,182	19,171	7,677	7,484	5,058	4,427	14,505	11,687
Property taxes paid ..... farms	6,989	6,761	1,479	1,459	817	873	5,510	5,302
$1,000	37,954	32,509	8,676	8,038	4,654	4,026	29,279	24,471
All other production expenses (see text) ..... farms	4,158	3,921	1,087	1,067	571	610	3,071	2,854
$1,000	50,473	62,823	24,286	30,795	15,389	19,912	26,186	32,028
Commodity Credit Corporation loans (see text) ..... farms	-	4	-	1	-	-	-	3
$1,000	-	342	-	(D)	-	-	-	(D)
Government payments received ..... farms	780	593	254	186	115	97	526	407
$1,000	8,124	4,603	3,184	1,937	1,445	702	4,940	2,667
Income from farm-related sources (see text) ..... farms	2,716	2,087	661	465	322	238	2,055	1,622
$1,000	78,482	63,327	21,935	21,207	10,792	11,420	56,547	42,119
Estimated market value of all machinery and equipment ..... farms	7,751	7,690	1,746	1,630	1,000	987	6,005	6,060
$1,000	418,149	433,507	134,127	137,915	63,708	70,915	284,022	295,593
Average per farm ..... dollars	53,948	56,373	76,820	84,610	63,708	71,849	47,298	48,778
Livestock inventory:								
Cattle and calves ..... farms	1,423	1,832	110	122	31	20	1,313	1,710
number	35,703	46,852	2,147	2,542	259	139	33,556	44,310
Milk cows ..... farms	278	310	24	33	7	5	254	277
number	12,500	15,050	537	(D)	76	(D)	11,963	(D)
Hogs and pigs ..... farms	478	453	81	70	27	15	397	383
number	11,151	11,553	615	1,660	145	85	10,536	9,893
Sheep and lambs ..... farms	776	734	105	69	46	25	671	665
number	12,504	11,787	1,362	734	425	225	11,142	11,053

Table 12. **Cattle and Calves – Inventory: 2012 and 2007**

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

Item	2012		2007	
	Farms	Number	Farms	Number
Cattle and calves	1,423	35,703	1,832	46,852
Farms with-				
1 to 9	872	3,422	1,064	4,300
10 to 19	228	3,044	360	4,627
20 to 49	155	4,447	195	5,780
50 to 99	87	5,920	96	7,010
100 to 199	46	6,362	73	9,861
200 to 499	29	7,929	38	10,930
500 to 999	5	(D)	5	(D)
1,000 to 2,499	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-
5,000 or more	-	-	-	-
Cows and heifers that calved	1,039	18,740	1,377	23,696
Farms with-				
1 to 9	700	2,332	976	3,800
10 to 19	139	1,766	166	(D)
20 to 49	102	3,064	115	3,466
50 to 99	56	3,783	57	3,917
100 to 199	25	3,133	49	6,174
200 to 499	17	4,662	12	(D)
500 to 999	-	-	2	(D)
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-
Beef cows	849	6,240	1,173	8,646
Farms with-				
1 to 9	647	2,037	936	3,621
10 to 19	125	1,635	149	1,960
20 to 49	63	1,690	72	1,981
50 to 99	13	(D)	13	780
100 to 199	1	(D)	3	304
200 to 499	-	-	-	-
500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-
Cattle and calves - Con.				
Cows and heifers that calved - Con.				
Milk cows	278	12,500	310	15,050
Farms with-				
1 to 9	133	398	142	324
10 to 19	22	247	17	(D)
20 to 49	40	1,372	48	1,634
50 to 99	42	2,963	46	3,250
100 to 199	26	3,310	43	5,496
200 to 499	15	4,210	12	(D)
500 to 999	-	-	2	(D)
1,000 or more	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-
Other cattle (see text)	1,044	16,963	1,304	23,156
Farms with-				
1 to 9	700	2,587	851	3,267
10 to 19	153	1,842	186	(D)
20 to 49	108	(D)	146	4,363
50 to 99	54	3,784	66	4,580
100 to 199	20	2,543	45	5,403
200 to 499	8	2,258	9	2,382
500 to 999	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-
Cattle on feed (see text)	13	442	34	944
Farms with-				
1 to 19	7	100	19	(D)
20 to 49	4	(D)	10	(D)
50 to 99	1	(D)	4	300
100 to 199	-	-	-	-
200 to 499	1	(D)	1	(D)
500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-

Table 13. **Cattle and Calves – Sales: 2012 and 2007**

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

Number sold	2012			2007		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	870	13,691	9,503	1,066	20,405	12,444
Farms by number sold-						
1 to 9	614	2,009	1,725	756	2,605	2,161
10 to 19	98	(D)	(D)	111	1,469	975
20 to 49	91	2,597	1,781	98	3,068	1,883
50 to 99	39	2,551	(D)	65	4,253	2,726
100 to 199	20	2,651	1,451	24	2,970	1,600
200 to 499	7	1,916	1,068	7	1,946	1,289
500 to 999	1	(D)	(D)	5	4,094	1,810
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more	753	7,800	(NA)	916	11,989	(NA)
Farms by number sold-						
1 to 9	567	1,842	(NA)	673	2,096	(NA)
10 to 19	89	(D)	(NA)	108	1,404	(NA)
20 to 49	66	1,860	(NA)	92	2,667	(NA)
50 to 99	21	1,405	(NA)	33	2,302	(NA)
100 to 199	8	(D)	(NA)	2	(D)	(NA)
200 to 499	2	(D)	(NA)	4	(D)	(NA)
500 to 999	-	-	(NA)	4	(D)	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Cattle on feed (see text)	7	290	(NA)	121	948	(NA)
Farms by number sold-						
1 to 19	6	(D)	(NA)	107	(D)	-
20 to 49	-	-	(NA)	10	(D)	(NA)
50 to 99	-	-	(NA)	3	165	(NA)
100 to 199	-	-	(NA)	1	(D)	(NA)
200 to 499	1	(D)	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Calves weighing less than 500 pounds	348	5,891	(NA)	474	8,416	(NA)
Farms by number sold-						
1 to 9	222	652	(NA)	309	912	(NA)
10 to 19	44	551	(NA)	52	692	(NA)
20 to 49	49	1,418	(NA)	72	2,318	(NA)
50 to 99	19	1,215	(NA)	27	1,705	(NA)
100 to 199	11	1,255	(NA)	8	935	(NA)
200 to 499	3	800	(NA)	6	1,854	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 or more	-	-	(NA)	-	-	(NA)

Table 14. **Cattle and Calves Herd Size by Inventory and Sales: 2012**

[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	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	1,423	35,703	1,039	18,740	1,044	16,963	785	13,261	9,214
Farms with herd size of-									
1 to 9	872	3,422	566	1,624	570	1,798	333	1,060	851
10 to 19	228	3,044	183	1,432	186	1,612	158	(D)	692
20 to 49	155	4,447	139	2,410	129	2,037	133	1,786	1,935
50 to 99	87	5,920	74	3,022	80	2,898	81	1,852	1,439
100 to 199	46	6,362	43	3,358	45	3,004	45	2,361	1,483
200 to 499	29	7,929	28	4,715	28	3,214	29	3,404	2,019
500 to 999	5	(D)	5	(D)	5	(D)	5	1,249	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
No cattle and calves herd, as of Dec. 31, 2012	(X)	(X)	(X)	(X)	(X)	(X)	85	430	289

Table 15. **Cow Herd Size by Inventory and Sales: 2012**

[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	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	1,039	32,138	1,039	18,740	660	13,398	614	11,571	7,199
Farms with cow herd size of-									
1 to 9	700	4,498	700	2,332	398	2,166	321	1,212	1,014
10 to 19	139	3,098	139	1,766	97	1,332	104	947	1,133
20 to 49	102	4,870	102	3,064	76	1,806	94	1,737	1,174
50 to 99	56	6,107	56	3,783	49	2,324	54	2,047	1,281
100 to 199	25	5,289	25	3,133	24	2,156	24	2,053	879
200 to 499	17	8,276	17	4,662	16	3,614	17	3,575	1,716
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
No cow herd, as of Dec. 31, 2012	384	3,565	(X)	(X)	384	3,565	256	2,120	2,304

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

Table 16. **Beef Cow Herd Size by Inventory and Sales: 2012**

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

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved				Other cattle (see text)	
			Total		Beef cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	849	13,852	849	8,324	849	6,240	497	5,528
Farms with beef cow herd size of-								
1 to 9	647	5,865	647	3,249	647	2,037	362	2,616
10 to 19	125	3,662	125	2,177	125	1,635	85	1,485
20 to 49	63	2,934	63	1,897	63	1,690	40	1,037
50 to 99	13	(D)	13	(D)	13	(D)	10	390
100 to 199	1	(D)	1	(D)	1	(D)	-	-
200 to 499	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2012	574	21,851	190	10,416	(X)	(X)	547	11,435

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
				Total		Cattle on feed (see text)			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Number
Total	468	4,319	3,786	389	2,902	4	(D)	186	1,417
Farms with beef cow herd size of-									
1 to 9	304	1,798	(D)	250	1,101	1	(D)	111	697
10 to 19	93	1,068	1,283	75	719	1	(D)	44	349
20 to 49	59	1,047	804	53	735	2	(D)	28	312
50 to 99	11	(D)	410	10	(D)	-	-	2	(D)
100 to 199	1	(D)	(D)	1	(D)	-	-	1	(D)
200 to 499	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2012	402	9,372	5,717	364	4,898	3	(D)	162	4,474

Table 17. **Milk Cow Herd Size by Inventory and Sales: 2012**

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

Milk cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved				Other cattle (see text)	
			Total		Milk cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	278	22,659	278	13,085	278	12,500	239	9,574
Farms with milk cow herd size of-								
1 to 9	133	1,378	133	625	133	398	105	753
10 to 19	22	541	22	297	22	247	20	244
20 to 49	40	2,428	40	1,465	40	1,372	37	963
50 to 99	42	4,947	42	3,003	42	2,963	38	1,944
100 to 199	26	5,656	26	3,468	26	3,310	24	2,188
200 to 499	15	7,709	15	4,227	15	4,210	15	3,482
500 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-
No milk cow herd, as of Dec. 31, 2012	1,145	13,044	761	5,655	(X)	(X)	805	7,389

Milk cow herd	Cattle and calves sales							Milk sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	203	8,658	4,249	185	3,626	140	5,032	136	(D)
Farms with milk cow herd size of-									
1 to 9	65	388	311	63	265	18	123	5	(D)
10 to 19	20	191	112	13	98	14	93	8	293
20 to 49	36	785	413	33	359	32	426	40	4,694
50 to 99	42	1,708	829	37	680	37	1,028	42	10,588
100 to 199	25	2,158	951	24	763	25	1,395	26	12,860
200 to 499	15	3,428	1,633	15	1,461	14	1,967	15	15,493
500 to 999	-	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
No milk cow herd, as of Dec. 31, 2012	667	5,033	5,254	568	4,174	208	859	1	(D)

Table 18. **Cattle and Calves – Number Sold Per Farm by Sales: 2012**

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

Number sold	Cattle and calves			Cattle, including calves weighing 500 pounds or more				Calves weighing less than 500 pounds	
				Total		Cattle on feed (see text)			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Number
Total	870	13,691	9,503	753	7,800	7	290	348	5,891
Farms by number of cattle and calves sold -									
1 to 9	614	2,009	1,725	514	1,521	-	-	185	488
10 to 19	98	(D)	(D)	91	929	6	(D)	48	(D)
20 to 49	91	2,597	1,781	85	1,447	-	-	62	1,150
50 to 99	39	2,551	(D)	35	1,386	-	-	29	1,165
100 to 199	20	2,651	1,451	20	(D)	-	-	17	(D)
200 to 499	7	1,916	1,068	7	(D)	1	(D)	6	(D)
500 to 999	1	(D)	(D)	1	(D)	-	-	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-

Table 19. **Hogs and Pigs – Inventory: 2012 and 2007**

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

Hogs and pigs	2012		2007		Hogs and pigs	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs	478	11,151	453	11,553	Total hogs and pigs - Con.				
Farms with-					Hogs and pigs used or to be				
1 to 24	379	2,254	368	2,043	used for breeding - Con.				
25 to 49	42	(D)	34	1,277	Farms with - Con.				
50 to 99	31	2,083	31	1,955					
100 to 199	14	1,770	11	1,500	100 to 199	-	-	1	(D)
200 to 499	10	2,066	6	(D)	200 to 499	2	(D)	1	(D)
500 to 999	2	(D)	1	(D)	500 or more	-	-	-	-
1,000 to 1,999	-	-	2	(D)					
2,000 to 4,999	-	-	-	-	Other hogs and pigs	407	8,759	402	9,390
5,000 or more	-	-	-	-	Farms with-				
					1 to 24	329	2,051	324	1,620
Hogs and pigs used or to be					25 to 49	37	1,393	35	1,139
used for breeding	256	2,392	212	2,163	50 to 99	21	1,595	28	1,757
Farms with-					100 to 199	14	1,820	9	1,284
1 to 24	235	1,124	190	993	200 to 499	4	(D)	3	(D)
25 to 49	13	414	15	523	500 to 999	2	(D)	2	(D)
50 to 99	6	(D)	5	(D)	1,000 or more	-	-	1	(D)

Table 20. **Hogs and Pigs – Sales: 2012 and 2007**

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

Hogs and pigs	2012			2007		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	432	23,536	2,898	350	17,955	2,108
Farms with sales of-						
1 to 24	321	2,343	433	238	1,464	220
25 to 49	37	(D)	298	38	1,200	104
50 to 99	40	2,624	352	39	2,621	245
100 to 199	19	2,660	348	22	2,798	342
200 to 499	8	2,384	337	9	2,100	190
500 to 999	2	(D)	(D)	1	(D)	(D)
1,000 to 1,999	2	(D)	(D)	2	(D)	(D)
2,000 to 4,999	3	(D)	655	1	(D)	(D)
5,000 or more	-	-	-	-	-	-

Table 21. **Hogs and Pigs Herd Size by Inventory and Sales: 2012**

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	478	11,151	256	2,392	407	8,759	341	20,876	2,496
Farms with-									
1 to 24	379	2,254	180	573	310	1,681	253	3,394	475
25 to 49	42	(D)	32	(D)	40	(D)	42	2,044	246
50 to 99	31	2,083	20	324	31	1,759	20	(D)	(D)
100 to 199	14	1,770	14	328	14	1,442	14	1,954	381
200 to 499	10	2,066	8	388	10	1,678	10	5,004	770
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 to 1,999	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
No hogs or pigs on Dec. 31, 2012	(X)	(X)	(X)	(X)	(X)	(X)	91	2,660	402

Table 22. **Hogs and Pigs – Inventory and Sales by Number Sold Per Farm: 2012**

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total sold	341	9,954	194	2,159	297	7,795	432	23,536	2,898
Farms with sales of-									
1 to 24	234	1,902	108	376	201	1,526	321	2,343	433
25 to 49	35	746	26	116	34	630	37	(D)	298
50 to 99	40	2,005	31	366	32	1,639	40	2,624	352
100 to 199	18	1,699	17	337	16	1,362	19	2,660	348
200 to 499	8	1,170	6	210	8	960	8	2,384	337
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 to 1,999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
2,000 to 4,999	2	(D)	2	(D)	2	(D)	3	(D)	655
5,000 or more	-	-	-	-	-	-	-	-	-
None sold	137	1,197	62	233	110	964	(X)	(X)	(X)

Table 23. **Hogs and Pigs – Inventory by Type of Producer: 2012**

[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	477	(D)	1	(D)	-	-
Farms with-						
1 to 24	379	2,254	-	-	-	-
25 to 49	41	(D)	1	(D)	-	-
50 to 99	31	2,083	-	-	-	-
100 to 199	14	1,770	-	-	-	-
200 to 499	10	2,066	-	-	-	-
500 to 999	2	(D)	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

Table 24. **Hogs and Pigs – Number Sold by Type of Producer: 2012**

[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	431	(D)	1	(D)	-	-
Farms with-						
1 to 24	321	2,343	-	-	-	-
25 to 49	36	(D)	1	(D)	-	-
50 to 99	40	2,624	-	-	-	-
100 to 199	19	2,660	-	-	-	-
200 to 499	8	2,384	-	-	-	-
500 to 999	2	(D)	-	-	-	-
1,000 to 1,999	2	(D)	-	-	-	-
2,000 to 4,999	3	(D)	-	-	-	-
5,000 or more	-	-	-	-	-	-

Table 25. **Hogs and Pigs – Inventory by Type of Operation: 2012**

[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	55	(D)	169	5,856	135	1,634	53	2,450	1	(D)	65	(D)
Farms with-												
1 to 24	43	(D)	110	918	120	595	44	(D)	1	(D)	61	(D)
25 to 49	10	324	16	(D)	8	264	4	(D)	-	-	4	170
50 to 99	-	-	25	1,658	5	(D)	1	(D)	-	-	-	-
100 to 199	2	(D)	12	(D)	-	-	-	-	-	-	-	-
200 to 499	-	-	6	1,258	2	(D)	2	(D)	-	-	-	-
500 to 999	-	-	-	-	-	-	2	(D)	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

Table 26. **Hogs and Pigs – Number Sold by Type of Operation: 2012**

[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	44	1,753	146	8,125	145	(D)	51	9,333	1	(D)	45	2,579
Farms with-												
1 to 24	26	261	91	740	131	783	34	324	-	-	39	235
25 to 49	7	232	16	(D)	8	255	3	87	1	(D)	2	(D)
50 to 99	4	252	22	1,412	3	(D)	9	618	-	-	2	(D)
100 to 199	7	1,008	10	(D)	1	(D)	-	-	-	-	1	(D)
200 to 499	-	-	5	1,684	2	(D)	1	(D)	-	-	-	-
500 to 999	-	-	-	-	-	-	2	(D)	-	-	-	-
1,000 to 1,999	-	-	2	(D)	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	2	(D)	-	-	1	(D)
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

Table 27. **Sheep and Lambs – Inventory, Wool Production, and Number Sold: 2012 and 2007**

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

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Sheep and lambs inventory	776	12,504	734	11,787	Sheep and lambs inventory - Con.				
Farms with-									
1 to 24	657	5,862	607	5,068	Ewes 1 year old or older	622	7,110	615	7,537
25 to 99	109	4,522	116	4,952					
100 to 299	8	(D)	10	(D)					
300 to 999	2	(D)	1	(D)	Wool production (pounds)	644	70,127	434	63,971
1,000 to 2,499	-	-	-	-					
2,500 to 4,999	-	-	-	-	Sheep and lambs sold	405	6,263	348	8,182
5,000 or more	-	-	-	-					

Table 28. **Sheep and Lambs – Inventory, Wool Production, and Sales by Size of Flock: 2012**

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

Sheep and lambs inventory	Sheep and lambs inventory				Wool production			Sheep and lambs sold		
	Total		Ewes 1 year old or older							
	Farms	Number	Farms	Number	Farms	Pounds	Value ($1,000)	Farms	Number	Value ($1,000)
Total	776	12,504	622	7,110	607	68,440	49	361	5,764	1,095
Farms with inventory of-										
1 to 24	657	5,862	512	3,355	521	34,349	22	265	2,481	453
25 to 99	109	4,522	100	2,339	78	20,134	10	86	1,876	357
100 to 299	8	(D)	8	(D)	6	(D)	(D)	8	(D)	(D)
300 to 999	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-
No sheep and lambs as of Dec. 31, 2012	(X)	(X)	(X)	(X)	37	1,687	-	44	499	113

Table 29. **Ewes 1 Year Old or Older – Inventory, Wool Production, and Sales by Size of Ewe Flock: 2012**

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Wool production			Sheep and lambs sold		
	Total		Ewes 1 year old or older							
	Farms	Number	Farms	Number	Farms	Pounds	Value ($1,000)	Farms	Number	Value ($1,000)
Total	622	11,177	622	7,110	485	62,805	45	321	5,398	1,030
Farms with inventory of-										
1 to 24	569	7,004	569	4,240	448	39,506	21	278	3,419	637
25 to 99	49	2,808	49	1,869	33	12,499	(D)	39	1,189	(D)
100 to 199	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
200 to 499	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-
No ewes 1 year old or older as of Dec. 31, 2012	154	1,327	(X)	(X)	159	7,322	5	84	865	178

Table 30. **Goats, Kids, and Mohair – Inventory, Mohair Production, and Sales: 2012 and 2007**

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

Item	Inventory				Sales				
	2012		2007		2012			2007	
	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number
Goats, all	813	8,599	808	8,226	322	4,342	582	197	3,411
Angora goats and kids	83	306	76	411	15	50	6	10	34
Milk goats and kids	343	3,094	271	2,467	140	1,512	209	81	870
Meat goats and other goats and kids	462	5,199	579	5,348	188	2,780	367	126	2,507
Mohair clipped[1] ....pounds	(X)	(X)	(X)	(X)	33	1,343	1	44	2,624

[1] 2007 data for pounds sold are for farms with production, not necessarily sold.

Table 31. **Equine – Inventory and Sales: 2012**

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

Equine	Farms	Number	Value ($1,000)	Equine	Farms	Number	Value ($1,000)
INVENTORY				**SALES**			
Total horses and ponies	1,804	20,337	(X)	Owned horses and ponies (see text)	520	2,883	11,588
Farms with-				Farms by number sold-			
1 to 24	1,560	11,324	(X)	1 to 24	503	1,250	8,751
25 to 49	206	6,612	(X)	25 to 49	4	192	161
50 to 99	37	(D)	(X)	50 to 99	6	366	307
100 or more	1	(D)	(X)	100 or more	7	1,075	2,368
Owned horses and ponies (see text)	1,739	12,663	(X)	Total mules, burros, and donkeys	35	44	12
Farms with-				Farms by number sold-			
1 to 24	1,668	10,214	(X)	1 to 24	35	44	12
25 to 49	70	(D)	(X)	25 to 49	-	-	-
50 to 99	1	(D)	(X)	50 or more	-	-	-
100 or more	-	-	(X)				
Total mules, burros, and donkeys	301	667	(X)				
Farms with-							
1 to 24	301	667	(X)				
25 to 49	-	-	(X)				
50 or more	-	-	(X)				

Table 32. **Poultry – Inventory and Number Sold: 2012 and 2007**

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

Item	2012		2007	
	Farms	Number	Farms	Number
INVENTORY				
Layers (see text)	1,795	153,925	1,354	139,764
Farms with inventory of-				
1 to 49	1,475	(D)	1,173	19,282
50 to 99	216	13,964	111	6,892
100 to 399	82	13,975	55	9,340
400 to 3,199	21	19,540	11	12,650
3,200 to 9,999	-	-	2	(D)
10,000 to 19,999	-	-	1	(D)
20,000 to 49,999	-	-	-	-
50,000 to 99,999	1	(D)	1	(D)
100,000 or more	-	-	-	-
Pullets for laying flock replacement	192	7,375	182	(D)
Broilers and other meat-type chickens	134	18,137	114	(D)
Turkeys (see text)	176	12,142	198	17,501
Chukars	2	(D)	(NA)	(NA)
Ducks	252	3,628	403	6,023
Emus	17	247	24	454
Geese	116	750	199	1,348
Guineas	133	1,152	(NA)	(NA)
Hungarian partridge	3	4,030	(NA)	(NA)
Ostriches	-	-	2	(D)
Peacocks or peahens	42	299	(NA)	(NA)
Pheasants	36	8,570	67	(D)
Pigeons or squabs	17	1,239	46	3,358
Quail	17	1,501	42	(D)
Rheas	7	162	(NA)	(NA)
Roosters	71	1,293	(NA)	(NA)
Other poultry (see text)	26	289	321	18,287
NUMBER SOLD				
Layers (see text)	354	110,454	224	(D)
Farms by number sold-				
1 to 99	307	6,229	199	3,883
100 to 399	32	5,955	14	2,100
400 to 3,199	13	(D)	7	6,958
3,200 to 9,999	1	(D)	1	(D)
10,000 to 19,999	-	-	1	(D)
20,000 to 49,999	-	-	-	-
50,000 to 99,999	1	(D)	2	(D)
100,000 or more	-	-	-	-

Item	2012		2007	
	Farms	Number	Farms	Number
NUMBER SOLD - Con.				
Pullets for laying flock replacement	23	8,607	20	(D)
Farms by number sold-				
1 to 1,999	23	8,607	19	2,282
2,000 to 15,999	-	-	-	-
16,000 to 29,999	-	-	-	-
30,000 to 59,999	-	-	1	(D)
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Broilers and other meat-type chickens	204	80,913	94	17,330
Farms by number sold-				
1 to 1,999	195	44,913	94	17,330
2,000 to 15,999	9	36,000	-	-
16,000 to 29,999	-	-	-	-
30,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 to 199,999	-	-	-	-
200,000 to 299,999	-	-	-	-
300,000 to 499,999	-	-	-	-
500,000 or more	-	-	-	-
Turkeys (see text)	144	44,795	125	62,243
Farms by number sold-				
1 to 1,999	140	10,208	118	(D)
2,000 to 7,999	2	(D)	5	19,980
8,000 to 15,999	2	(D)	1	(D)
16,000 to 29,999	-	-	1	(D)
30,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Chukars	3	18,250	(NA)	(NA)
Ducks	72	2,495	77	1,632
Emus	4	65	10	155
Geese	6	400	15	76
Guineas	20	535	(NA)	(NA)
Hungarian partridge	3	8,080	(NA)	(NA)
Ostriches	-	-	-	-
Peacocks or peahens	4	59	(NA)	(NA)
Pheasants	10	140,336	23	(D)
Pigeons or squabs	4	(D)	6	1,808
Quail	5	(D)	13	4,949
Rheas	3	150	(NA)	(NA)
Roosters	21	8,106	(NA)	(NA)
Other poultry (see text)	10	212	49	12,209
Poultry hatched (see text)	194	261,429	227	110,589

Table 33. **Aquaculture Sales: 2012 and 2007**

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

Item	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Catfish	-	-	-	-
Trout	15	2,693	18	3,455
Other food fish (see text)	11	3,842	7	3,802
Baitfish	1	(D)	3	1
Crustaceans	-	-	4	9
Mollusks	156	15,426	234	11,176
Ornamental fish	3	(D)	11	(D)
Sport or game fish	5	2	3	(D)
Other aquaculture products (see text)	8	1,273	4	(D)

Table 34. **Other Animals and Animal Products – Inventory: 2012 and 2007**

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

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of bees	546	4,666	367	8,255	Llamas	229	1,002	302	1,332
Bison	3	(D)	14	145	Mink, live	-	-	(NA)	(NA)
Deer in captivity	5	45	12	(D)	Rabbits, live	154	3,116	(NA)	(NA)
Elk in captivity	1	(D)	4	12	Other livestock (see text)	36	(X)	108	(X)
Alpacas	233	2,662	167	1,736					

Table 35. **Other Animals and Animal Products – Sales: 2012 and 2007**

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

Item	2012			2007	
	Farms	Number	Value ($1,000)	Farms	Number
Honey collected (pounds) (see text)[1]	357	123,434	508	246	436,623
Milk from sheep and goats	46	(NA)	281	(NA)	(NA)
Bison	1	(D)	(D)	1	(D)
Deer in captivity	-	-	-	9	42
Elk in captivity	-	-	-	-	-
Alpacas	20	91	171	36	142
Llamas	11	24	26	36	93
Mink, live (see text)	-	-	-	(NA)	(NA)
Rabbits, live (see text)	57	10,678	113	(NA)	(NA)
Other livestock (see text)	12	(X)	716	25	(X)
Other livestock products[1]	144	(X)	2,388	66	(X)

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

Table 36. **Specified Crops Harvested – Yield per Acre Irrigated and Nonirrigated: 2012**

[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)	-	-	-	-	-	-	-	9	(D)	(D)
Corn for grain (bushels)	7	(D)	(D)	2	(D)	(D)	(D)	47	(D)	145.1
Corn for silage or greenchop (tons)	2	(D)	(D)	5	(D)	(D)	(D)	156	11,618	18.6
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	1	(D)	(D)	-	-	-	-	7	(D)	(D)
Oats for grain (bushels)	-	-	-	-	-	-	-	5	92	76.0
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	10	751	43.6
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	4	68	1,365.6	4	38	184	1,481.0	14	123	1,623.9
Wheat for grain, all (bushels)	-	-	-	-	-	-	-	7	(D)	(D)
Winter wheat for grain (bushels)	-	-	-	-	-	-	-	7	(D)	(D)
Durum wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Other Spring wheat for grain (bushels)	-	-	-	-	-	-	-	1	(D)	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	9	96	(X)	33	101	737	(X)	2,158	75,585	(X)
Alfalfa hay (tons, dry)	1	(D)	(D)	2	(D)	(D)	(D)	302	8,498	2.2
Small grain hay (tons, dry)	-	-	-	2	(D)	(D)	(D)	53	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (tons, dry)	1	(D)	(D)	15	(D)	(D)	(D)	1,233	38,289	2.0
Wild hay (tons, dry)	5	45	0.4	11	19	143	0.7	621	15,432	1.3
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	-	-	-	2	(D)	(D)	(D)	81	(D)	(D)
All other haylage, grass silage, and greenchop (tons, green)	3	21	1.8	4	(D)	(D)	3.7	225	10,379	6.1
Land in vegetables (see text)	329	2,128	(X)	211	2,666	3,762	(X)	864	8,704	(X)
Land in orchards (see text)	40	428	(X)	44	337	638	(X)	372	2,743	(X)
Land in berries (see text)	530	13,458	(X)	69	748	275	(X)	538	1,246	(X)

Table 37. **Specified Crops by Acres Harvested: 2012 and 2007**

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

Crop	2012					2007				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS										
Barley for grain (bushels)	9	(D)	(D)	-	-	-	-	-	-	-
Corn for grain (bushels)	56	2,810	401,986	9	54	50	2,432	372,853	2	(D)
Corn for silage or greenchop (tons)	163	11,872	220,172	7	87	230	13,895	275,194	7	(D)
1 to 14 acres	40	309	3,686	2	(D)	73	542	(D)	3	(D)
15 to 24 acres	21	373	5,227	-	-	27	(D)	(D)	-	-
25 to 49 acres	31	1,094	17,976	4	(D)	36	1,171	21,500	3	(D)
50 to 99 acres	25	1,737	32,025	-	-	47	3,268	64,182	-	-
100 to 249 acres	38	4,939	95,604	1	(D)	41	5,846	118,408	1	(D)
250 to 499 acres	8	3,420	65,654	-	-	5	1,870	37,810	-	-
500 to 999 acres	-	-	-	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	8	28	669	1	(D)	1	(D)	(D)	-	-
Dry edible peas (cwt)	1	(D)	(D)	1	(D)	-	-	-	-	-
Hops (pounds)	1	(D)	(D)	1	(D)	-	-	-	-	-
Oats for grain (bushels)	5	92	6,995	-	-	2	(D)	(D)	-	-
Popcorn (pounds, shelled)	3	6	(D)	1	(D)	2	(D)	(D)	1	(D)
Rye for grain (bushels)	3	(D)	(D)	-	-	3	(D)	(D)	-	-
Sorghum for silage or greenchop (tons)	2	(D)	(D)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	751	32,722	-	-	5	247	10,530	-	-
Sunflower seed, all (pounds)	-	-	-	-	-	1	(D)	(D)	-	-
Sunflower seed - oil varieties (pounds)	-	-	-	-	-	1	(D)	(D)	-	-
Tobacco (pounds)	22	413	621,181	8	106	60	1,324	2,328,982	18	310
Wheat for grain, all (bushels)	7	(D)	(D)	-	-	7	(D)	(D)	2	(D)
Winter wheat for grain (bushels)	7	(D)	(D)	-	-	7	(D)	(D)	2	(D)
Other Spring wheat for grain (bushels)	1	(D)	(D)	-	-	1	(D)	(D)	-	-
HAY, FORAGE, AND FIELD AND GRASS SEEDS										
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	2,200	76,519	167,667	42	197	2,424	93,811	198,593	12	83
1 to 14 acres	1,009	7,593	10,172	27	111	938	7,036	10,696	9	(D)
15 to 24 acres	372	6,655	9,329	5	43	440	8,037	14,975	1	(D)
25 to 49 acres	390	12,794	22,815	4	(D)	451	15,272	28,766	2	(D)
50 to 99 acres	232	15,301	30,844	5	28	356	23,059	47,290	-	-
100 to 249 acres	171	24,125	57,609	1	(D)	204	28,010	70,953	-	-
250 to 499 acres	20	6,461	22,126	-	-	32	10,412	21,335	-	-
500 to 999 acres	6	3,590	14,772	-	-	3	1,985	4,578	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text)	2,053	64,257	119,717	35	161	2,295	81,829	154,947	11	49
1 to 14 acres	939	(D)	9,717	21	80	897	6,654	9,908	9	(D)
15 to 24 acres	368	6,610	(D)	4	38	418	7,659	14,143	1	(D)
25 to 49 acres	378	12,451	22,524	4	(D)	450	15,102	27,859	1	(D)
50 to 99 acres	226	14,966	27,457	5	28	355	23,244	44,161	-	-
100 to 249 acres	127	18,010	37,005	1	(D)	148	20,135	46,144	-	-
250 to 499 acres	13	4,004	10,118	-	-	27	9,035	12,732	-	-
500 to 999 acres	2	(D)	(D)	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	305	8,585	18,789	3	(D)	406	9,921	22,537	1	(D)
1 to 14 acres	143	(D)	(D)	1	(D)	192	(D)	(D)	1	(D)
15 to 24 acres	72	1,257	2,256	-	-	83	1,511	2,478	-	-
25 to 49 acres	42	1,381	2,780	1	(D)	72	2,296	6,026	-	-
50 to 99 acres	29	2,008	4,696	1	(D)	45	2,800	6,788	-	-
100 to 249 acres	17	2,194	4,888	-	-	13	1,733	4,222	-	-
250 to 499 acres	2	(D)	(D)	-	-	1	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	55	1,176	2,521	2	(D)	93	2,901	5,343	1	(D)
Other tame hay (tons, dry)	1,249	38,857	77,651	16	77	1,492	55,125	102,687	9	(D)
1 to 14 acres	567	4,109	5,811	5	(D)	564	4,365	6,739	8	(D)
15 to 24 acres	209	3,825	(D)	3	37	268	4,942	8,261	-	-
25 to 49 acres	250	8,308	16,131	4	9	316	10,827	20,133	1	(D)
50 to 99 acres	148	9,575	18,404	3	25	235	15,542	29,904	-	-
100 to 249 acres	65	9,670	20,447	1	(D)	90	13,225	28,672	-	-
250 to 499 acres	9	(D)	8,180	-	-	19	6,224	8,978	-	-
500 to 999 acres	1	(D)	(D)	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Wild hay (tons, dry)	637	15,639	20,756	16	64	581	13,882	24,380	-	-
1 to 14 acres	343	2,543	(D)	14	62	297	(D)	(D)	-	-
15 to 24 acres	116	2,091	2,598	1	(D)	116	2,155	4,379	-	-
25 to 49 acres	92	(D)	3,631	-	-	86	2,820	5,176	-	-
50 to 99 acres	58	3,883	5,825	1	(D)	52	3,376	6,051	-	-
100 to 249 acres	26	3,609	5,449	-	-	29	3,349	6,217	-	-
250 to 499 acres	2	(D)	(D)	-	-	1	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-

--continued

Table 37. **Specified Crops by Acres Harvested: 2012 and 2007** (continued)

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

Crop	2012					2007				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
All haylage, grass silage, and greenchop (tons, green)	291	14,862	97,033	9	37	272	15,822	88,299	1	(D)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	83	4,432	34,071	2	(D)	137	5,416	34,766	-	-
Other haylage, grass silage, and greenchop, excluding corn and sorghum silage (tons, green)	232	10,430	62,962	7	(D)	183	10,406	53,533	1	(D)
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	1,404	17,260	(X)	540	4,794	1,001	15,560	(X)	380	5,004
Land in orchards (see text)	456	4,146	(X)	84	765	458	5,416	(X)	86	766
Land in berries (see text)	1,137	15,727	(X)	599	14,207	1,027	14,804	(X)	617	13,673
0.1 to 0.9 acres	417	127	(X)	103	31	240	86	(X)	56	(D)
1.0 to 4.9 acres	347	767	(X)	172	402	347	734	(X)	165	392
5.0 to 14.9 acres	173	1,495	(X)	143	1,193	239	2,038	(X)	205	1,703
15.0 to 24.9 acres	72	1,360	(X)	59	1,052	88	1,670	(X)	85	1,577
25.0 to 49.9 acres	64	2,166	(X)	61	1,965	59	1,925	(X)	53	1,720
50.0 to 99.9 acres	39	2,712	(X)	36	2,489	33	2,334	(X)	32	2,249
100.0 acres or more	25	7,099	(X)	25	7,076	21	6,018	(X)	21	(D)

Table 38. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007**

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

Crop	2012						2007 total harvested	
	Total harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	1,404	17,770	173	947	1,388	16,823	1,001	15,764
Asparagus, bearing age	85	159	8	4	85	154	73	114
Beans, green limas	8	2	-	-	8	2	3	(Z)
Beans, snap (bush and pole)	576	(D)	20	7	575	(D)	336	394
Beets	158	70	4	(Z)	154	70	92	37
Broccoli	135	100	2	(D)	134	(D)	98	71
Brussels sprouts	36	11	-	-	36	11	24	6
Cabbage, Chinese	21	12	-	-	21	12	15	3
Cabbage, head	125	178	2	(D)	125	(D)	93	260
Cantaloupes and muskmelons	66	40	-	-	66	40	51	46
Carrots	174	75	1	(D)	173	(D)	99	80
Cauliflower	26	15	-	-	26	15	25	11
Celery	13	2	-	-	13	2	14	5
Chicory	2	(D)	(X)	(X)	2	(D)	2	(D)
Collards	41	53	-	-	41	53	22	(D)
Cucumbers and pickles	263	391	8	2	257	389	216	416
0.1 to 0.9 acres	211	48	7	(D)	205	(D)	161	36
1.0 to 4.9 acres	40	74	1	(D)	40	(D)	47	88
5.0 to 14.9 acres	10	(D)	-	-	10	(D)	5	36
15.0 to 24.9 acres	1	(D)	-	-	1	(D)	1	(D)
25.0 to 49.9 acres	-	-	-	-	-	-	-	-
50.0 to 99.9 acres	-	-	-	-	-	-	1	(D)
100.0 to 249.9 acres	1	(D)	-	-	1	(D)	1	(D)
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
Daikon	-	-	-	-	-	-	1	(D)
Eggplant	185	133	3	1	185	132	109	65
Escarole and endive	-	-	(X)	(X)	-	-	6	(D)
Garlic	159	57	13	2	155	56	53	18
Ginseng	7	1	-	-	7	1	-	-
Herbs, fresh cut	70	34	(X)	(X)	70	34	56	19
Honeydew melons	14	5	(X)	(X)	14	5	5	2
Horseradish	4	1	1	(D)	3	(D)	1	(D)
Kale	147	108	-	-	147	108	22	37
Lettuce, all	241	300	(X)	(X)	241	300	124	222
Lettuce, head	109	136	(X)	(X)	109	136	46	50
Lettuce, leaf	161	117	(X)	(X)	161	117	99	129
Lettuce, romaine	46	47	(X)	(X)	46	47	34	43
Mustard greens	31	49	-	-	31	49	17	5
Okra	12	3	-	-	12	3	7	1
Onions, dry	145	(D)	13	(D)	143	126	48	106
Onions, green	69	25	8	2	69	23	43	17
Parsley	15	3	-	-	15	3	18	5
Peas, Chinese (sugar, snow)	26	9	-	-	26	9	26	8
Peas, green (excluding southern)	73	81	3	(D)	73	(D)	56	50
Peas, green southern (cowpeas) - blackeyed, crowder, etc	1	(D)	-	-	1	(D)	1	(D)
Peppers, Bell (excluding pimientos)	512	299	14	37	510	262	340	287
Peppers, other than Bell (including chile)	315	280	11	(D)	310	(D)	186	172
Potatoes	437	3,898	18	283	434	3,615	205	2,616
Pumpkins	573	1,854	19	29	568	1,825	503	2,037
Radishes	35	48	-	-	35	48	24	(D)
Rhubarb	18	11	-	-	18	11	25	26
Spinach	64	35	-	-	64	35	42	15
Squash, all	448	1,575	25	188	442	1,388	318	1,849
0.1 to 0.9 acres	253	(D)	(NA)	(NA)	(NA)	(NA)	146	(D)

--continued

Table 38. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Crop	2012						2007 total harvested	
	Total harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Squash, all - Con.								
1.0 to 4.9 acres	118	237	(NA)	(NA)	(NA)	(NA)	94	199
5.0 to 14.9 acres	51	364	(NA)	(NA)	(NA)	(NA)	46	340
15.0 to 24.9 acres	14	260	(NA)	(NA)	(NA)	(NA)	17	330
25.0 to 49.9 acres	7	230	(NA)	(NA)	(NA)	(NA)	5	159
50.0 to 99.9 acres	4	287	(NA)	(NA)	(NA)	(NA)	9	662
100.0 acres or more	1	(D)	(NA)	(NA)	(NA)	(NA)	1	(D)
Squash, summer	301	386	4	(Z)	301	385	202	462
Squash, winter	296	1,190	22	187	289	1,003	241	1,387
Sweet corn	422	4,985	33	150	421	4,836	372	5,248
0.1 to 0.9 acres	169	45	10	3	169	42	98	32
1.0 to 4.9 acres	99	224	10	8	98	216	100	225
5.0 to 14.9 acres	65	627	4	5	65	622	62	524
15.0 to 24.9 acres	23	431	1	(D)	23	(D)	39	704
25.0 to 49.9 acres	40	1,185	4	(D)	40	(D)	46	1,458
50.0 to 99.9 acres	16	1,119	1	(D)	16	(D)	22	1,556
100.0 acres or more	10	1,356	3	121	10	1,235	5	750
Sweet potatoes	64	17	-	-	64	17	9	2
Tomatoes in the open	759	685	37	10	752	675	539	577
Turnip greens	2	(D)	-	-	2	(D)	5	1
Turnips	55	74	-	-	55	74	24	58
Watermelons	57	(D)	-	-	57	(D)	40	29
Other vegetables (see text)	368	1,402	16	31	367	1,370	250	736

Table 39. **Specified Fruits and Nuts by Acres: 2012 and 2007**

[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)	2012	446	4,123	357	3,727	203	396
	2007	450	5,400	409	4,928	189	472
Apples	2012	339	3,200	282	2,933	125	267
	2007	369	4,287	330	3,938	151	349
2012 acres:							
0.1 to 0.9 acres		90	29	61	21	33	8
1.0 to 4.9 acres		116	257	93	202	41	55
5.0 to 14.9 acres		62	505	58	427	24	78
15.0 to 24.9 acres		32	582	31	529	11	53
25.0 to 49.9 acres		23	812	23	767	8	44
50.0 to 99.9 acres		16	1,016	16	987	8	29
100.0 acres or more		-	-	-	-	-	-
2007 acres:							
0.1 to 0.9 acres		84	31	59	20	37	11
1.0 to 4.9 acres		132	283	123	(D)	47	(D)
5.0 to 14.9 acres		70	559	67	438	32	121
15.0 to 24.9 acres		34	634	32	572	15	63
25.0 to 49.9 acres		30	1,112	30	1,064	12	48
50.0 to 99.9 acres		15	1,098	15	1,057	6	41
100.0 acres or more		4	569	4	(D)	2	(D)
Apricots	2012	8	(D)	7	(D)	1	(D)
	2007	22	9	14	(D)	9	(D)
Cherries, sweet	2012	34	25	24	20	12	5
	2007	41	25	24	17	19	8
Cherries, tart	2012	15	4	7	3	8	1
	2007	24	9	19	8	7	1
Grapes	2012	100	214	62	191	48	23
	2007	76	182	65	163	30	19
Nectarines	2012	11	8	11	8	-	-
	2007	40	51	31	(D)	9	(D)
Peaches, all (see text)	2012	207	454	162	388	82	66
	2007	206	498	189	431	67	67
Pears, all	2012	137	110	84	87	62	23
	2007	109	288	91	274	23	14
Persimmons	2012	1	(D)	1	(D)	-	-
	2007	-	-	-	-	-	-
Plums and prunes	2012	73	40	42	30	32	9
	2007	69	39	56	33	19	5
Other noncitrus fruit (see text)	2012	24	66	15	(D)	9	(D)
	2007	16	12	16	(D)	2	(D)
Nuts, all (see text)	2012	22	23	14	19	8	4
	2007	26	16	17	13	11	3
Almonds	2012	-	-	-	-	-	-
	2007	3	(Z)	3	(Z)	-	-
Chestnuts (see text)	2012	12	7	4	4	8	4
	2007	12	9	8	(D)	4	(D)
Walnuts, English	2012	-	-	-	-	-	-
	2007	8	4	6	(D)	3	(D)
Other nuts (see text)	2012	10	16	10	16	-	-
	2007	6	3	3	1	4	2

Table 40. **Berries: 2012 and 2007**

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

Crop		Total		Acres harvested		Acres not harvested	
		Farms	Acres	Farms	Acres	Farms	Acres
Blackberries and dewberries (including marionberries)	2012	92	35	71	24	27	11
	2007	72	(D)	61	35	11	(D)
Blueberries, tame	2012	409	773	356	459	112	315
	2007	331	659	304	512	71	148
Blueberries, wild	2012	80	358	53	107	42	251
	2007	58	187	51	92	19	95
Cranberries	2012	415	14,070	391	13,058	103	1,013
	2007	469	13,368	448	12,521	121	847
Currants	2012	16	10	16	9	5	1
	2007	18	(D)	18	(D)	-	-
Loganberries	2012	-	-	-	-	-	-
	2007	2	(D)	-	-	2	(D)
Raspberries, all	2012	260	136	227	118	55	18
	2007	224	162	202	140	46	22
Strawberries	2012	286	334	245	271	86	63
	2007	195	337	186	300	29	37
Other berries (see text)	2012	18	10	3	1	17	9
	2007	15	(D)	13	(D)	2	(D)

Table 41. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown for Sale: 2012 and 2007**

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

Crops		Under glass or other protection		In the open		Value of sales	
		Farms	Square feet	Farms	Acres	Farms	Dollars
Aquatic plants	2012	2	(D)	1	(D)	2	(D)
	2007	3	(D)	3	3	5	383,148
Bulbs, corms, rhizomes, and tubers-dry	2012	5	76,930	6	5	11	241,942
	2007	12	153,415	8	8	19	(D)
Cuttings, seedlings, liners, and plugs (see text)	2012	30	196,860	11	10	39	2,010,717
	2007	10	48,341	2	(D)	12	1,152,627
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, potted flowering plants, and other floriculture and bedding crops, total	2012	473	7,662,434	373	1,051	692	95,118,625
	2007	478	8,302,646	285	907	597	117,748,643
Bedding/garden plants	2012	431	6,057,478	166	461	507	77,156,007
	2007	424	5,473,619	194	511	503	68,085,034
Cut flowers and cut florist greens	2012	30	285,013	191	370	208	4,094,649
	2007	38	468,432	81	(D)	111	4,001,834
Foliage plants, indoor	2012	36	45,098	3	1	38	708,664
	2007	30	201,799	3	(D)	31	754,564
Potted flowering plants	2012	85	1,020,987	45	105	113	12,007,864
	2007	136	2,070,211	46	286	162	44,781,951
Other floriculture and bedding crops	2012	12	253,858	17	114	24	1,151,441
	2007	5	88,585	3	(D)	7	125,260
Flower seeds	2012	6	7,009	11	2	17	(D)
	2007	6	10,180	1	(D)	7	(D)
Greenhouse fruits and berries (see text)	2012	18	45,835	(X)	(X)	18	126,872
	2007	4	(D)	(X)	(X)	4	(D)
Total greenhouse vegetables and fresh cut herbs (see text)	2012	311	1,236,778	(X)	(X)	311	12,491,098
	2007	120	577,141	(X)	(X)	120	(D)
2012 farms by area:							
1 to 999 square feet		99	46,472	(X)	(X)	99	154,187
1,000 to 1,999 square feet		47	67,124	(X)	(X)	47	232,201
2,000 to 2,999 square feet		41	90,216	(X)	(X)	41	404,384
3,000 to 3,999 square feet		28	93,795	(X)	(X)	28	237,750
4,000 to 5,999 square feet		32	143,313	(X)	(X)	32	775,194
6,000 to 9,999 square feet		32	223,023	(X)	(X)	32	1,389,644
10,000 or more square feet		32	572,835	(X)	(X)	32	9,297,738
10,000 to 19,999 square feet		25	336,026	(X)	(X)	25	7,260,882
20,000 to 39,999 square feet		6	(D)	(X)	(X)	6	(D)
40,000 or more square feet		1	(D)	(X)	(X)	1	(D)
Greenhouse tomatoes	2012	227	744,199	(X)	(X)	227	4,178,915
	2007	93	412,744	(X)	(X)	93	(D)
Other greenhouse vegetables and fresh cut herbs (see text)	2012	191	492,579	(X)	(X)	191	8,312,183
	2007	58	164,397	(X)	(X)	58	2,255,185
Mushrooms	2012	15	416,106	(X)	(X)	15	238,312
	2007	6	(D)	(X)	(X)	6	99,419
Nursery stock crops (see text)	2012	47	311,282	169	1,558	188	31,749,930
	2007 [1]	35	247,335	195	1,856	208	40,603,603
Sod harvested	2012	(X)	(X)	6	607	6	2,053,208
	2007	(X)	(X)	9	(D)	9	3,535,052
Tobacco transplants	2012	1	(D)	-	-	1	(D)
	2007	3	7,000	-	-	3	9,000
Vegetable seeds	2012	18	20,432	12	2	30	83,106
	2007	8	5,837	3	(D)	10	8,805
Vegetable transplants	2012	88	185,910	24	35	105	770,343
	2007	38	110,384	6	19	44	423,205

[1] 2007 data do not include Other nursery stock.

Table 42. **Woodland Crops: 2012 and 2007**

Crop		Acres in production		Harvested		Irrigated	
		Farms	Acres	Farms	Trees cut	Farms	Acres
Cut Christmas trees	2012	471	2,770	397	52,188	27	151
	2007	420	3,164	284	75,914	37	218
2012 farms by acres in production:							
1 to 2 acres		168	(D)	121	3,808	5	(D)
3 to 4 acres		92	300	83	(D)	7	11
5 to 9 acres		127	775	116	8,147	6	34
10 to 19 acres		61	746	60	19,582	7	50
20 to 49 acres		22	657	16	12,836	1	(D)
50 to 99 acres		1	(D)	1	(D)	1	(D)
100 acres or more		-	-	-	-	-	-
2007 farms by acres in production:							
1 to 2 acres		131	171	67	3,118	15	(D)
3 to 4 acres		74	255	53	7,412	7	12
5 to 9 acres		110	659	84	13,176	7	18
10 to 19 acres		69	855	53	25,921	4	28
20 to 49 acres		32	964	23	21,815	2	(D)
50 to 99 acres		4	260	4	4,472	2	(D)
100 acres or more		-	-	-	-	-	-

Crop		Acres in production		Harvested		Irrigated	
		Farms	Acres	Farms	Acres	Farms	Acres
Short-rotation woody crops	2012	18	244	13	17	1	(D)
	2007	-	-	-	-	-	-

Crop		Taps set		Syrup produced	
		Farms	Number	Farms	Gallons
Maple syrup	2012	279	228,955	279	42,074
	2007	292	252,780	292	41,249
2012 farms by number of taps:					
1 to 99 taps		102	(D)	102	765
100 to 499 taps		82	22,048	82	(D)
500 to 999 taps		34	23,374	34	3,686
1,000 to 1,999 taps		28	34,890	28	5,365
2,000 to 2,999 taps		12	27,981	12	5,360
3,000 to 4,999 taps		13	46,600	13	9,081
5,000 to 9,999 taps		6	46,200	6	8,506
10,000 taps or more		2	(D)	2	(D)
2007 farms by number of taps:					
1 to 99 taps		84	3,136	84	576
100 to 499 taps		95	22,659	95	3,775
500 to 999 taps		46	30,374	46	4,150
1,000 to 1,999 taps		32	38,754	32	5,365
2,000 to 2,999 taps		9	(D)	9	(D)
3,000 to 4,999 taps		15	54,500	15	8,630
5,000 to 9,999 taps		7	41,600	7	9,847
10,000 taps or more		4	(D)	4	(D)

Table 43. **Grain Storage Capacity: 2012 and 2007**

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

Grain storage capacity	2012		2007 [1]	
	Farms	Bushels	Farms	Bushels
Grain storage capacity (see text)	96	948,931	58	518,580
Average capacity per farm	(X)	9,885	(X)	8,941
Capacity by bushels:				
1 to 4,999 bushels	69	59,990	35	39,104
5,000 to 9,999 bushels	10	77,333	12	80,815
10,000 to 19,999 bushels	5	59,237	3	46,328
20,000 to 29,999 bushels	2	(D)	1	(D)
30,000 to 49,999 bushels	2	(D)	3	96,333
50,000 to 99,999 bushels	6	406,112	4	(D)
100,000 to 249,999 bushels	2	(D)	-	-
250,000 bushels or more	-	-	-	-
Capacity by land in farms:				
1 to 9 acres	6	(D)	14	3,791
10 to 49 acres	47	229,810	12	62,280
50 to 69 acres	-	-	-	-
70 to 99 acres	3	(D)	5	3,634
100 to 139 acres	14	40,703	4	(D)
140 to 179 acres	6	(D)	7	79,533
180 to 219 acres	2	(D)	5	27,600
220 to 259 acres	2	(D)	1	(D)
260 to 499 acres	4	(D)	1	(D)
500 to 999 acres	10	422,359	8	282,667
1,000 to 1,999 acres	2	(D)	1	(D)
2,000 to 4,999 acres	-	-	-	-
5,000 acres or more	-	-	-	-
Capacity by harvested cropland:				
0 to 9 acres	63	258,290	26	66,071
10 to 49 acres	11	14,856	6	3,934
50 to 69 acres	3	(D)	1	(D)
70 to 99 acres	3	(D)	6	22,042
100 to 139 acres	5	50,100	6	83,533
140 to 179 acres	2	(D)	2	(D)
180 to 219 acres	-	-	2	(D)
220 to 259 acres	2	(D)	1	(D)
260 to 499 acres	3	156,592	5	205,133
500 to 999 acres	3	302,111	3	(D)
1,000 to 1,999 acres	1	(D)	-	-
2,000 to 4,999 acres	-	-	-	-
5,000 acres or more	-	-	-	-
Capacity by North American Industry Classification System (NAICS):				
Crop production (111)	24	358,306	23	295,108
Animal production and aquaculture (112)	72	590,625	35	223,472

[1] 2007 data may not include storage capacity for pulse crops.

Table 44. **Farms by Concentration of Market Value of Agricultural Products Sold: 2012**

[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	7,755	3	22	117	416
percent	100.0	(Z)	0.3	1.5	5.4
Land in farms ..... acres	523,517	(D)	24,864	58,191	118,411
Average size of farm ..... acres	68	(D)	1,130	497	285
Estimated market value of land and buildings ..... farms	7,755	3	22	117	416
$1,000	5,460,071	(D)	171,122	478,353	950,010
Average per farm ..... dollars	704,071	(D)	7,778,280	4,088,487	2,283,678
Average per acre ..... dollars	10,430	(D)	6,882	8,220	8,023
Estimated market value of all machinery and equipment $1,000	418,149	(D)	11,214	49,647	108,255
percent	100.0	(D)	2.7	11.9	25.9
Land in farms according to use:					
Total cropland ..... acres	160,789	(D)	7,532	27,263	57,944
Harvested cropland ..... acres	137,039	(D)	7,433	25,289	53,407
Pastureland, excluding woodland pastured ..... acres	67,923	-	(D)	2,972	6,551
Market value of agricultural products sold (see text) $1,000	492,211	50,277	124,436	246,814	369,172
Average per farm ..... dollars	63,470	16,758,984	5,656,178	2,109,524	887,432
Grains, oilseeds, dry beans, and dry peas ..... farms	187	-	1	18	69
$1,000	7,466	-	(D)	2,001	5,762
Tobacco ..... farms	21	-	-	6	11
$1,000	5,174	-	-	(D)	4,772
Cotton and cottonseed ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	-	5	36	132
$1,000	81,209	-	11,241	35,019	56,462
Fruits, tree nuts, and berries ..... farms	1,223	1	5	37	162
$1,000	125,585	(D)	37,061	65,198	96,392
Fruits and tree nuts ..... farms	358	-	-	11	53
$1,000	22,146	-	-	5,152	14,833
Berries ..... farms	1,017	1	5	35	134
$1,000	103,440	(D)	37,061	60,046	81,559
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	1	10	50	145
$1,000	144,188	(D)	59,783	97,991	123,261
Cut Christmas trees and short-rotation woody crops ..... farms	409	-	-	-	4
$1,000	1,409	-	-	-	12
Cut Christmas trees ..... farms	396	-	-	-	3
$1,000	1,386	-	-	-	(D)
Short rotation woody crops ..... farms	13	-	-	-	1
$1,000	23	-	-	-	(D)
Other crops and hay (see text) ..... farms	1,804	-	2	20	77
$1,000	17,884	-	(D)	2,234	5,052
Maple syrup (see text) ..... farms	267	-	-	2	6
$1,000	2,261	-	-	(D)	194
Cattle and calves ..... farms	870	-	1	23	89
$1,000	9,503	-	(D)	1,927	4,680
Milk from cows (see text) ..... farms	137	-	1	19	78
$1,000	44,250	-	(D)	19,141	38,518
Hogs and pigs ..... farms	432	-	-	3	15
$1,000	2,898	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk (see text) ..... farms	734	1	1	1	11
$1,000	2,122	(D)	(D)	(D)	169
Horses, ponies, mules, burros, and donkeys ..... farms	534	-	-	-	17
$1,000	11,600	-	-	-	4,871
Poultry and eggs ..... farms	1,288	1	2	7	35
$1,000	11,748	(D)	(D)	(D)	8,983
Aquaculture ..... farms	193	-	2	8	24
$1,000	23,251	-	(D)	12,287	18,024
Other animals and other animal products (see text) ..... farms	518	-	-	1	11
$1,000	3,924	-	-	(D)	(D)
Value of organically produced commodities (see text) ..... farms	198	1	4	12	31
$1,000	26,238	(D)	12,062	18,394	23,295
Value of landlords' share of total sales (see text) ..... farms	93	-	1	4	9
$1,000	1,198	-	(D)	(D)	926
Total farm production expenses ..... farms	7,755	3	22	117	416
$1,000	539,319	27,518	79,553	182,293	276,270
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased ..... farms	3,476	2	17	99	335
$1,000	19,096	(D)	2,928	8,006	12,688
Chemicals purchased ..... farms	2,604	2	18	103	350
$1,000	16,115	(D)	4,222	8,055	11,653
Livestock and poultry purchased or leased (see text) ..... farms	1,961	1	4	20	87
$1,000	7,275	(D)	673	937	2,302
Feed purchased ..... farms	4,276	1	4	35	150
$1,000	50,732	(D)	2,412	7,645	18,231
Gasoline, fuels, and oils purchased ..... farms	7,221	3	22	117	413
$1,000	30,619	(D)	3,325	10,105	15,711
Utilities (see text) ..... farms	4,878	3	22	117	416
$1,000	19,519	781	2,987	6,171	10,169
Hired farm labor ..... farms	2,534	3	22	117	392
$1,000	164,366	7,505	23,128	60,286	88,971
Interest expense ..... farms	1,971	2	15	85	259
$1,000	22,182	(D)	1,081	3,005	6,121
Government payments ..... farms	780	-	4	37	134
$1,000	8,124	-	207	762	2,462
Inventory of selected livestock:					
Cattle and calves ..... farms	1,423	-	1	24	92
number	35,703	-	(D)	8,543	18,369
Milk cows ..... farms	278	-	1	19	78
number	12,500	-	(D)	4,633	9,925
Hogs and pigs ..... farms	478	-	-	3	14
number	11,151	-	-	21	2,195

Table 45. **Commodities Raised and Delivered Under Production Contracts: 2012 and 2007**

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

Commodity	2012		2007	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	-	-	-	-
Eggs, chicken (dozens)	-	-	1	(D)
Layers	-	-	(NA)	(NA)
Pullets for laying flock replacement	-	-	1	(D)
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	-	-	-	-
Hogs and pigs	-	-	-	-
Replacement dairy heifers	4	356	(NA)	(NA)
Other cattle, sheep, livestock, or poultry (see text)	-	(X)	(NA)	(X)
Grains and oilseeds	-	(X)	-	(X)
Vegetables, melons, and potatoes (see text)	-	(X)	-	(X)
Other crops (see text)	-	(X)	-	(X)
Value of commodities (see text) ($1,000)	4	402	6	(D)
Payments received (see text) ($1,000)	4	189	6	137

Table 46. **Value of Land and Buildings: 2012 and 2007**

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

Value of land and buildings	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of land and buildings ..... farms	7,755	(X)	7,691	(X)
$1,000	(X)	5,460,071	(X)	6,376,531
Average per farm ..... dollars	(X)	704,071	(X)	829,090
Average per acre ..... dollars	(X)	10,430	(X)	12,313
Farms by value group:				
$1 to $49,999	626	12,123	537	11,156
$50,000 to $99,999	360	24,528	372	24,094
$100,000 to $199,999	803	116,048	675	95,915
$200,000 to $499,999	2,840	926,628	2,237	733,955
$500,000 to $999,999	1,863	1,243,807	2,068	1,402,629
$1,000,000 to $1,999,999	756	1,015,644	1,082	1,423,425
$2,000,000 to $4,999,999	392	1,118,574	606	1,725,439
$5,000,000 to $9,999,999	99	609,439	85	533,603
$10,000,000 or more	16	393,281	29	426,316

Table 47. **Value of Machinery and Equipment on Operation: 2012 and 2007**

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

Value of machinery and equipment	2012		2007	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of machinery and equipment	7,751	418,149	7,690	433,507
Average per farm ..... dollars	(X)	53,948	(X)	56,373
By value group:				
$1 to $4,999	1,214	2,562	878	2,121
$5,000 to $9,999	738	4,789	830	5,638
$10,000 to $19,999	1,296	17,054	1,298	17,468
$20,000 to $29,999	1,006	22,925	1,073	24,926
$30,000 to $49,999	1,126	41,581	1,094	40,714
$50,000 to $69,999	781	42,966	751	41,661
$70,000 to $99,999	400	32,004	482	38,943
$100,000 to $199,999	735	91,399	841	107,341
$200,000 to $499,999	375	103,935	374	102,687
$500,000 to $999,999	69	43,173	57	34,158
$1,000,000 or more	11	15,760	12	17,851

Table 48. **Selected Machinery and Equipment on Operation: 2012 and 2007**

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

Selected machinery and equipment	2012						2007			
	Total		Manufactured 2008 to 2012		Manufactured prior to 2008		Total		Manufactured 2003 to 2007	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups (see text)	5,484	10,324	1,253	1,549	4,773	8,775	5,781	11,282	1,936	2,378
Tractors	5,826	13,383	909	1,173	5,407	12,210	5,876	13,534	1,360	1,741
2 or 3	2,203	5,136	150	347	1,999	4,638	2,195	5,086	248	552
4 or more	987	5,611	13	80	906	5,070	1,066	5,833	20	97
Less than 40 horsepower (PTO)	4,100	6,704	457	518	3,745	6,186	4,074	6,639	668	741
40 to 99 horsepower (PTO)	3,247	5,683	460	552	2,994	5,131	3,387	5,963	721	839
100 horsepower (PTO) or more	653	996	92	103	591	893	662	932	128	161
Grain and bean combines, self-propelled	47	54	2	(D)	45	(D)	25	28	-	-
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	120	146	8	12	112	134	95	99	13	13
Hay balers	1,540	1,884	151	166	1,440	1,718	1,838	2,197	242	259

Table 49. **Fertilizers and Chemicals Applied: 2012 and 2007**

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

Item	2012	2007	Item	2012	2007
Any fertilizer, manure, or chemicals used ..... farms	3,332	3,961	Chemical expenses ..... farms	2,604	2,272
			$1,000	16,115	12,490
Manure used ..... farms	1,155	1,301	Acres treated to control-		
acres treated	24,374	32,236	Insects ..... farms	1,775	1,441
Any fertilizer or chemical expenses ..... farms	3,780	4,200	acres	44,407	41,176
$1,000	35,211	27,278	Weeds, grass, or brush ..... farms	1,873	1,326
Commercial fertilizer, lime,			acres	58,478	41,313
and soil conditioners used ..... farms	2,751	3,330	Nematodes ..... farms	333	103
acres treated	86,121	98,188	acres	15,359	1,921
Commercial fertilizer, lime,			Diseases in crops and orchards ..... farms	921	720
and soil conditioners expenses ..... farms	3,476	3,964	acres	28,054	16,675
$1,000	19,096	14,788	Chemicals used to control growth, thin fruit,		
			ripen, or defoliate ..... farms	240	216
			acres on which used	10,086	3,865

Table 50. **Land Use Practices by Size of Farm: 2012**

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

Land use practices	Farms	Acres	Land use practices	Farms	Acres
Land drained by tile	244	4,863	Cropland on which no-till practices were used - Con.		
Average per farm	(X)	20	No-till practices used: - Con.		
Acres drained:			200 to 499 acres	4	862
1 to 9 acres	121	459	500 to 999 acres	-	-
10 to 49 acres	97	2,159	1,000 to 1,999 acres	-	-
50 to 99 acres	20	1,189	2,000 acres or more	-	-
100 to 199 acres	3	300			
			Cropland on which conservation tillage, excluding no till,		
200 to 499 acres	3	756	practices were used	247	7,815
500 to 999 acres	-	-	Average per farm	(X)	32
1,000 to 1,999 acres	-	-			
2,000 acres or more	-	-	Conservation tillage used:		
			1 to 9 acres	161	(D)
Land artificially drained	832	17,569	10 to 49 acres	50	1,104
Average per farm	(X)	21	50 to 99 acres	14	1,046
			100 to 199 acres	12	1,630
Acres drained by ditches:					
1 to 9 acres	432	(D)	200 to 499 acres	8	2,468
10 to 49 acres	319	6,390	500 to 999 acres	2	(D)
50 to 99 acres	53	3,394	1,000 to 1,999 acres	-	-
100 to 199 acres	20	2,618	2,000 acres or more	-	-
200 to 499 acres	7	1,864	Cropland on which conventional tillage practices were used	1,430	27,417
500 to 999 acres	-	-	Average per farm	(X)	19
1,000 to 1,999 acres	1	(D)			
2,000 acres or more	-	-	Conventional tillage used:		
			1 to 9 acres	998	2,425
Land under conservation easement	773	51,619	10 to 49 acres	293	6,598
Average per farm	(X)	67	50 to 99 acres	66	4,338
			100 to 199 acres	57	7,808
Acres under easement:					
1 to 9 acres	193	(D)	200 to 499 acres	12	3,839
10 to 49 acres	308	8,139	500 to 999 acres	4	2,409
50 to 99 acres	139	9,531	1,000 to 1,999 acres	-	-
100 to 199 acres	81	11,198	2,000 acres or more	-	-
200 to 499 acres	48	14,667	Cropland planted to a cover crop (excluding CRP)	973	17,085
500 to 999 acres	1	(D)	Average per farm	(X)	18
1,000 to 1,999 acres	-	-			
2,000 acres or more	3	6,636	Cover crop acres (excluding CRP):		
			1 to 9 acres	669	1,887
Cropland on which no-till practices were used	406	5,379	10 to 49 acres	219	4,527
Average per farm	(X)	13	50 to 99 acres	51	3,283
			100 to 199 acres	27	3,787
No-till practices used:					
1 to 9 acres	312	826	200 to 499 acres	3	900
10 to 49 acres	64	1,448	500 to 999 acres	4	2,701
50 to 99 acres	17	1,075	1,000 to 1,999 acres	-	-
100 to 199 acres	9	1,168	2,000 acres or more	-	-

Table 51. **Selected Characteristics of Farms by North American Industry Classification System: 2012**

[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	7,755	523,517	137,039	704,071	53,948	492,211	382,915	109,296
Crop production (111)	4,213	325,653	95,386	731,904	56,575	378,256	373,742	4,514
Oilseed and grain farming (1111)	41	7,375	5,088	1,506,067	158,218	3,708	3,062	645
Soybean farming (11111)	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	-	-	-	-	-	-	-	-
Wheat farming (11114)	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Corn farming (11115)	30	6,779	4,611	1,921,353	200,433	3,562	(D)	(D)
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	8	164	121	295,550	(D)	50	(D)	(D)
Vegetable and melon farming (11121)	923	42,148	18,813	620,600	53,276	80,838	79,378	1,459
Potato farming (111211)	20	4,923	3,801	2,358,876	259,275	15,880	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	903	37,225	15,012	582,100	48,713	64,957	(D)	(D)
Fruit and tree nut farming (1113)	779	80,568	20,114	989,145	77,278	122,560	122,384	176
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	779	80,568	20,114	989,145	77,278	122,560	122,384	176
Apple orchards (111331)	141	11,089	3,309	685,035	69,077	16,433	16,329	104
Grape vineyards (111332)	17	1,355	206	780,698	45,771	524	(D)	(D)
Strawberry farming (111333)	16	545	56	1,207,256	51,933	(D)	(D)	(D)
Berry (except strawberry) farming (111334)	535	64,162	15,580	1,094,330	84,379	98,962	98,914	48
Tree nut farming (111335)	5	237	9	(D)	(D)	(D)	(D)	-
Fruit and tree nut combination farming (111336)	5	52	13	(D)	(D)	33	(D)	(D)
Other noncitrus fruit farming (111339)	60	3,128	941	800,821	60,197	6,581	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	968	34,886	8,475	550,181	47,504	146,352	146,054	298
Food crops grown under cover (11141)	83	2,209	342	509,212	29,767	8,937	8,886	51
Nursery and floriculture production (11142)	885	32,677	8,133	554,023	49,168	137,415	137,168	246
Nursery and tree production (111421)	506	21,560	5,574	489,623	40,535	42,634	42,540	94
Floriculture production (111422)	379	11,117	2,559	640,003	60,692	94,781	94,628	153
Other crop farming (1119)	1,502	160,676	42,896	762,870	50,936	24,799	22,863	1,936
Tobacco farming (11191)	11	1,672	509	1,375,218	142,121	5,103	(D)	(D)
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	1,097	116,980	37,947	776,438	51,534	11,507	10,353	1,153
All other crop farming (11199)	394	42,024	4,440	708,000	46,726	8,189	(D)	(D)
Animal production (112)	3,542	197,864	41,653	670,965	50,819	113,955	9,174	104,782
Cattle ranching and farming (1121)	775	88,334	33,083	806,118	67,419	59,612	8,517	51,095
Beef cattle ranching and farming, including feedlots (11211)	628	37,967	6,893	560,770	35,036	4,157	285	3,872
Beef cattle ranching and farming (112111)	620	36,952	6,572	550,797	34,101	3,307	(D)	(D)
Cattle feedlots (112112)	8	1,015	321	1,333,636	107,492	850	(D)	(D)
Dairy cattle and milk production (11212)	147	50,367	26,190	1,854,274	205,761	55,455	8,232	47,223
Hog and pig farming (1122)	135	7,128	555	503,233	43,983	1,924	69	1,855
Poultry and egg production (1123)	380	15,851	737	434,199	52,849	10,932	82	10,850
Chicken egg production (11231)	285	10,662	443	417,040	43,966	(D)	38	(D)
Broilers and other meat-type chicken production (11232)	13	590	(D)	(D)	(D)	(D)	-	(D)
Turkey production (11233)	20	(D)	(D)	434,822	134,961	(D)	(D)	(D)
Poultry hatcheries (11234)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other poultry production (11239)	61	3,758	203	501,894	71,965	2,099	30	2,070
Sheep and goat farming (1124)	365	24,278	1,160	684,714	33,236	1,495	(D)	(D)
Sheep farming (11241)	239	9,383	826	617,331	31,923	893	85	808
Goat farming (11242)	126	14,895	334	812,529	35,727	602	(D)	(D)
Animal aquaculture (1125)	175	1,809	19	321,140	62,964	23,223	(D)	(D)
Other animal production (1129)	1,712	60,464	6,099	708,391	45,929	16,770	376	16,394
Apiculture (11291)	89	1,508	33	360,767	9,490	239	4	235
Horse and other equine production (11292)	1,183	40,968	4,372	802,980	52,033	12,041	126	11,915
Fur-bearing animal and rabbit production (11293)	14	181	-	287,143	26,226	101	-	101
All other animal production (11299)	426	17,807	1,694	532,187	37,238	4,389	246	4,143

Table 52. **Energy: 2012**

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

Item	Farms	Item	Farms
Renewable energy producing systems	465	Renewable energy producing systems - Con.	
Solar panels	392	Biodiesel	17
Wind turbines	59	Ethanol	-
Methane digesters	1	Other	15
Geoexchange systems	18	Wind rights leased to others	8
Small hydro systems	-		

Table 53. **Institutional, Research, Experimental, and American Indian Reservation Farms: 2012 and 2007**

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

Characteristics	2012	2007
Farms ..... number	48	40
Land in farms ..... acres	7,638	7,082
Average size of farm ..... acres	159	177
Estimated value of land and buildings $1,000	82,106	101,105
Average per farm ..... dollars	1,710,534	2,527,618
Average per acre ..... dollars	10,750	14,276
Estimated market value of all machinery and equipment $1,000	5,116	3,663
Land in farms according to use:		
Total cropland ..... farms	29	25
acres	1,289	1,473
Harvested cropland ..... farms	24	21
acres	1,029	1,000
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	7	8
acres	167	356
Other cropland ..... farms	6	9
acres	93	117
Total woodland ..... farms	24	18
acres	3,258	2,234
Woodland pastured ..... farms	7	4
acres	124	112
Woodland not pastured ..... farms	21	16
acres	3,134	2,122
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	18	16
acres	341	946
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	38	30
acres	2,750	2,429
Irrigated land ..... farms	16	12
acres	112	(D)
Market value of agricultural products sold (see text) $1,000	7,334	24,205
Average per farm ..... dollars	152,801	605,118

Characteristics	2012	2007
Market value of agricultural products sold (see text) - Con.		
Crops, including nursery and greenhouse crops $1,000	1,181	741
Livestock, poultry, and their products $1,000	6,154	23,464
Total farm production expenses $1,000	8,771	18,317
Average per farm ..... dollars	182,735	457,928
Government payments received ..... farms	1	4
$1,000	(D)	30
Average per farm ..... dollars	(D)	7,540
Income from farm-related sources (see text) ..... farms	12	10
$1,000	74	(D)
Average per farm ..... dollars	6,139	(D)
Tenure of operator:		
Full owners	36	31
Part owners	6	5
Tenants	6	4
Farms by North American Industry Classification System:		
Oilseed and grain farming (1111)	-	-
Vegetable and melon farming (1112)	4	3
Fruit and tree nut farming (1113)	3	4
Greenhouse, nursery, and floriculture production (1114)	5	4
Other crop farming (1119)	7	7
Tobacco farming (11191)	-	-
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	7	7
Beef cattle ranching and farming (112111)	2	1
Cattle feedlots (112112)	-	-
Dairy cattle and milk production (11212)	1	1
Hog and pig farming (1122)	2	2
Poultry and egg production (1123)	5	1
Sheep and goat farming (1124)	3	2
Animal aquaculture and other animal production (1125,1129)	16	15

Table 54. **Organic Agriculture: 2012**

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

Item	2012
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES	
Total organic product sales (see text) ..... farms	198
$1,000	26,238
Average per farm ..... dollars	132,513
By value of sales:	
$1 to $4,999 ..... farms	103
$1,000	181
$5,000 to $9,999 ..... farms	17
$1,000	127
$10,000 to $24,999 ..... farms	16
$1,000	233
$25,000 to $49,999 ..... farms	19
$1,000	740
$50,000 or more ..... farms	43
$1,000	24,956
TYPE OF PRODUCTION (SEE TEXT)	
USDA National Organic Program certified organic production ..... farms	131
USDA National Organic Program organic production exempt from certification ..... farms	100
Acres transitioning into USDA National Organic Program organic production ..... farms	48
PRINCIPAL OPERATOR CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION	
Sex of operator:	
Male	114
Female	117
Primary occupation:	
Farming	169
Other	62

Item	2012
PRINCIPAL OPERATOR CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION - Con.	
Place of residence:	
On farm operated	184
Not on farm operated	47
Days worked off farm:	
None	105
Any	126
1 to 49 days	26
50 to 99 days	24
100 to 199 days	35
200 days or more	41
Years on present farm:	
2 years or less	32
3 or 4 years	29
5 to 9 years	43
10 years or more	127
Average years on present farm	14
Age group:	
Under 25 years	-
25 to 34 years	34
35 to 44 years	20
45 to 49 years	26
50 to 54 years	25
55 to 59 years	44
60 to 64 years	36
65 to 69 years	18
70 years and over	28
Average age	54.0

Table 55. **Selected Operator Characteristics for Principal, Second, and Third Operator: 2012**

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

Characteristics	All operators [1]	Principal operator	Second operator	Third operator
Operators ..... number	12,275	7,755	3,818	702
Sex of operator:				
Male	7,196	5,248	1,566	382
Spouse of principal operator	813	(X)	797	16
Female	5,079	2,507	2,252	320
Spouse of principal operator	1,783	(X)	1,737	46
Primary occupation:				
Farming	5,777	3,878	1,551	348
Other	6,498	3,877	2,267	354
Place of residence:				
On farm operated	9,138	6,038	2,811	289
Not on farm operated	3,137	1,717	1,007	413
Days worked off farm:				
None	4,195	2,736	1,198	261
Any	8,080	5,019	2,620	441
1 to 49 days	1,145	743	335	67
50 to 99 days	744	447	247	50
100 to 199 days	1,287	759	470	58
200 days or more	4,904	3,070	1,568	266
Years on present farm:				
2 years or less	644	328	230	86
3 or 4 years	915	507	331	77
5 to 9 years	2,021	1,119	750	152
10 years or more	8,695	5,801	2,507	387
Years operating any farm (see text):				
2 years or less	475	223	183	69
3 or 4 years	809	433	303	73
5 to 9 years	1,848	993	706	149
10 years or more	9,143	6,106	2,626	411
Age group:				
Under 25 years	254	60	101	93
25 to 34 years	801	359	305	137
35 to 44 years	1,241	655	465	121
45 to 54 years	3,133	1,933	1,025	175
55 to 64 years	3,657	2,415	1,138	104
65 to 74 years	2,195	1,556	590	49
75 years and over	994	777	194	23
Average age	55.7	57.8	53.5	43.7
Number of persons living in household	24,454	20,126	3,101	1,227

[1] Data were collected for a maximum of three operators per farm.

Table 56. **Women Principal Operators – Selected Farm Characteristics: 2012 and 2007**

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

Characteristics	Principal operator	
	2012	2007
FARMS AND LAND IN FARMS		
Farms ..... number	2,507	2,226
Land in farms ..... acres	94,598	84,923
FARMS BY SIZE		
1 to 9 acres	960	899
10 to 49 acres	1,023	875
50 to 179 acres	435	372
180 to 499 acres	79	69
500 acres or more	10	11
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	2,194	2,042
acres	84,489	74,930
Rented or leased land in farms ..... farms	545	384
acres	10,109	9,993
TENURE		
Full owners ..... farms	1,962	1,842
acres	73,362	67,284
Part owners ..... farms	232	200
acres	17,155	14,773
Tenants ..... farms	313	184
acres	4,081	2,866
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	2,507	2,226
$1,000	52,347	40,534
Market value of agricultural products sold ..... farms	2,507	2,226
$1,000	51,136	40,180
Crops, including nursery and greenhouse crops ..... farms	1,067	800
$1,000	40,798	30,818
Livestock, poultry, and their products ..... farms	1,114	963
$1,000	10,338	9,362
Government payments ..... farms	155	83
$1,000	1,211	355
FARMS BY ECONOMIC CLASS		
Less than $1,000	1,055	1,033
$1,000 to $2,499	320	288
$2,500 to $4,999	293	227
$5,000 to $9,999	281	194
$10,000 to $24,999	283	267
$25,000 to $49,999	101	86
$50,000 or more	174	131
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	-	-
$1,000	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	3	6
$1,000	(D)	5
Other Federal farm program payments ..... farms	153	81
$1,000	(D)	350
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	8	-
Vegetable and melon farming (1112)	317	159
Fruit and tree nut farming (1113)	118	151
Greenhouse, nursery, and floriculture production (1114)	258	188
Other crop farming (1119)	338	273
Tobacco farming (11191)	-	1
Cotton farming (11192)	-	-

Characteristics	Principal operator	
	2012	2007
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Other crop farming (1119) - Con.		
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	338	272
Beef cattle ranching and farming (112111)	138	149
Cattle feedlots (112112)	-	10
Dairy cattle and milk production (11212)	21	57
Hog and pig farming (1122)	29	15
Poultry and egg production (1123)	169	187
Sheep and goat farming (1124)	175	147
Animal aquaculture and other animal production (1125, 1129)	936	890
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Organization with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	2,330	(NA)
Limited Liability Corporation (see text)	165	(NA)
Operation's legal status for tax purposes (see text):		
Family or individual	1,982	1,882
Partnerships	169	130
Corporations	237	165
Other - cooperative, estate or trust, institutional, etc	119	49
Number of operators:		
1 operator	1,254	1,186
2 operators	1,016	836
3 operators	164	157
4 operators	44	41
5 or more operators	29	6
Number of women operators:		
1 operator	2,160	1,935
2 operators	262	251
3 operators	76	29
4 operators	4	11
5 or more operators	5	-
Farms reporting-		
Internet access	2,163	1,635
Dial-up service	125	(NA)
DSL service	463	(NA)
Cable modem service	1,054	(NA)
Fiber-optic service	312	(NA)
Mobile broadband plan for a computer or a cell phone	266	(NA)
Satellite service	124	(NA)
Broadband over Power Lines (BPL)	110	(NA)
Other Internet service	23	(NA)
Principal operator is a hired manager ..... farms	214	92
acres	7,909	4,208
Farms by number of households sharing in net income of farm:		
1 household	2,276	1,972
2 households	190	176
3 households	28	48
4 households	8	11
5 or more households	5	19
Farms by share of principal operator's total household income from farming:		
Less than 25 percent	1,918	1,783
25 to 49 percent	168	137
50 to 74 percent	192	117
75 to 99 percent	81	79
100 percent	148	110

Table 57. **Women Operators – Selected Operator Characteristics: 2012 and 2007**

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

Characteristics	All operators [1]		Principal operator	
	2012	2007	2012	2007
Operators ..... number	5,079	4,702	2,507	2,226
Primary occupation:				
Farming	2,417	2,126	1,386	1,164
Other	2,662	2,576	1,121	1,062
Place of residence:				
On farm operated	3,942	3,827	2,059	1,894
Not on farm operated	1,137	875	448	332
Days worked off farm:				
None	1,788	1,538	932	798
Any	3,291	3,164	1,575	1,428
1 to 49 days	493	428	246	173
50 to 99 days	288	279	142	107
100 to 199 days	561	498	231	202
200 days or more	1,949	1,959	956	946
Years on present farm:				
2 years or less	331	320	150	148
3 or 4 years	440	415	223	185
5 to 9 years	902	977	442	459
10 years or more	3,406	2,990	1,692	1,434
Years operating any farm (see text):				
2 years or less	250	(NA)	105	(NA)
3 or 4 years	407	(NA)	208	(NA)
5 to 9 years	833	(NA)	411	(NA)
10 years or more	3,589	(NA)	1,783	(NA)
Age group:				
Under 25 years	130	110	40	25
25 to 34 years	399	262	169	84
35 to 44 years	606	804	252	388
45 to 54 years	1,344	1,479	712	667
55 to 64 years	1,520	1,270	770	644
65 to 74 years	806	508	391	237
75 years and over	274	269	173	181
Average age of -				
All operators	53.8	52.7	(X)	(X)
Principal operator	(X)	(X)	55.0	54.4
Second operator	53.9	52.1	(X)	(X)
Third operator	42.6	44.1	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	53	50	24	21
Race:				
American Indian or Alaska Native	8	15	2	10
Asian	76	29	38	23
Black or African American	46	12	32	5
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	4,924	4,621	2,416	2,179
More than one race reported	25	25	19	9
Number of persons living in household of-				
Principal operator	(X)	(X)	6,426	6,029
Second operator	1,403	1,225	(X)	(X)
Third operator	540	427	(X)	(X)

[1] Data were collected for a maximum of three operators per farm.

Table 58. **Spanish, Hispanic, or Latino Origin Principal Operators - Selected Farm Characteristics: 2012 and 2007**

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

Characteristics	2012	2007
FARMS AND LAND IN FARMS		
Farms ..... number	142	120
Land in farms ..... acres	7,308	5,514
FARMS BY SIZE		
1 to 9 acres	52	43
10 to 49 acres	56	54
50 to 179 acres	17	18
180 to 499 acres	16	3
500 acres or more	1	2
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	118	82
acres	(D)	4,831
Rented or leased land in farms ..... farms	44	53
acres	(D)	683
TENURE		
Full owners ..... farms	98	67
acres	3,243	2,701
Part owners ..... farms	20	15
acres	3,753	2,679
Tenants ..... farms	24	38
acres	312	134
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	142	120
$1,000	16,038	6,204
Market value of agricultural products sold ..... farms	142	120
$1,000	15,972	6,046
Crops, including nursery and greenhouse crops ..... farms	83	62
$1,000	15,130	2,892
Livestock, poultry, and their products ..... farms	63	61
$1,000	841	3,155
Government payments ..... farms	16	13
$1,000	67	157
FARMS BY ECONOMIC CLASS		
Less than $1,000	26	21
$1,000 to $2,499	18	27
$2,500 to $4,999	12	21
$5,000 to $9,999	12	17
$10,000 to $24,999	15	11
$25,000 to $49,999	14	6
$50,000 or more	45	17
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	-	-
$1,000	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-
$1,000	-	-
Other Federal farm program payments ..... farms	16	13
$1,000	67	157
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	-	-
Vegetable and melon farming (1112)	31	24
Fruit and tree nut farming (1113)	46	14
Greenhouse, nursery, and floriculture production (1114)	10	7
Other crop farming (1119)	2	12
Tobacco farming (11191)	-	-
Cotton farming (11192)	-	-

Characteristics	2012	2007
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Other crop farming (1119) - Con.		
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	12
Beef cattle ranching and farming (112111)	12	18
Cattle feedlots (112112)	-	4
Dairy cattle and milk production (11212)	-	6
Hog and pig farming (1122)	-	-
Poultry and egg production (1123)	-	4
Sheep and goat farming (1124)	14	7
Animal aquaculture and other animal production (1125, 1129)	27	24
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Organization with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	130	(NA)
Limited Liability Corporation (see text)	16	(NA)
Operation's legal status for tax purposes (see text):		
Family or individual	108	101
Partnerships	2	9
Corporations	20	7
Other - cooperative, estate or trust, institutional, etc	12	3
Number of operators:		
1 operator	47	55
2 operators	78	40
3 operators	5	19
4 operators	6	3
5 or more operators	6	3
Number of women operators:		
1 operator	72	58
2 operators	6	2
3 operators	6	-
4 operators	-	-
5 or more operators	-	-
Farms reporting-		
Internet access	97	67
Dial-up service	6	(NA)
DSL service	31	(NA)
Cable modem service	54	(NA)
Fiber-optic service	15	(NA)
Mobile broadband plan for a computer or a cell phone	13	(NA)
Satellite service	-	(NA)
Broadband over Power Lines (BPL)	12	(NA)
Other Internet service	-	(NA)
Principal operator is a hired manager ..... farms	21	18
acres	327	1,870
Farms by number of households sharing in net income of farm:		
1 household	122	81
2 households	8	16
3 households	11	8
4 households	1	3
5 or more households	-	12
Farms by share of principal operator's total household income from farming:		
Less than 25 percent	75	101
25 to 49 percent	16	6
50 to 74 percent	25	3
75 to 99 percent	14	4
100 percent	12	6

Table 59. **Spanish, Hispanic, or Latino Origin Operators - Selected Operator Characteristics: 2012 and 2007**

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

Characteristics	All operators [1]		Principal operator	
	2012	2007	2012	2007
Operators ..... number	203	198	142	120
Sex of operator:				
Male	150	148	118	99
Female	53	50	24	21
Primary occupation:				
Farming	143	69	113	57
Other	60	129	29	63
Place of residence:				
On farm operated	126	115	94	74
Not on farm operated	77	83	48	46
Days worked off farm:				
None	84	45	62	32
Any	119	153	80	88
1 to 49 days	16	13	9	10
50 to 99 days	22	17	18	9
100 to 199 days	23	31	18	14
200 days or more	58	92	35	55
Years on present farm:				
2 years or less	20	52	12	28
3 or 4 years	29	20	24	11
5 to 9 years	29	33	20	21
10 years or more	125	93	86	60
Years operating any farm (see text):				
2 years or less	19	(NA)	12	(NA)
3 or 4 years	28	(NA)	24	(NA)
5 to 9 years	19	(NA)	12	(NA)
10 years or more	137	(NA)	94	(NA)

Characteristics	All operators [1]		Principal operator	
	2012	2007	2012	2007
Age group:				
Under 25 years	6	8	6	-
25 to 34 years	17	19	6	8
35 to 44 years	37	34	32	16
45 to 54 years	67	60	44	37
55 to 64 years	47	45	34	28
65 to 74 years	22	18	14	17
75 years and over	7	14	6	14
Average age of -				
All operators	50.4	50.6	(X)	(X)
Principal operator	(X)	(X)	50.7	55.4
Second operator	50.7	42.6	(X)	(X)
Third operator	44.7	45.9	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	203	198	142	120
Race:				
American Indian or Alaska Native	-	2	-	-
Asian	-	-	-	-
Black or African American	24	11	12	5
Native Hawaiian or Other Pacific Islander	-	1	-	1
White	179	184	130	114
More than one race reported	-	-	-	-
Number of persons living in household of-				
Principal operator	(X)	(X)	414	422
Second operator	35	73	(X)	(X)
Third operator	12	10	(X)	(X)

[1] Data were collected for a maximum of three operators per farm.

Table 60. **Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007**

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

Characteristics	All principal operators		Operators reporting one race					
			American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS								
Farms ..... number	7,755	7,691	15	11	71	56	80	32
Land in farms ..... acres	523,517	517,879	446	342	(D)	1,158	983	610
FARMS BY SIZE								
1 to 9 acres	2,322	2,199	9	4	60	46	60	16
10 to 49 acres	2,913	2,885	2	6	11	4	15	14
50 to 179 acres	1,833	1,903	3	-	-	1	4	2
180 to 499 acres	574	586	1	1	-	5	1	-
500 acres or more	113	118	-	-	-	-	-	-
OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms	6,956	7,020	6	7	21	32	22	25
acres	435,233	413,661	307	338	(D)	1,106	697	465
Rented or leased land in farms ..... farms	2,001	2,044	12	4	53	28	62	9
acres	88,284	104,218	139	4	(D)	52	286	145
TENURE								
Full owners ..... farms	5,754	5,647	3	7	18	28	18	23
acres	333,637	298,591	98	(D)	117	1,098	605	(D)
Part owners ..... farms	1,202	1,373	3	-	3	4	4	2
acres	167,241	193,496	314	-	(D)	20	296	(D)
Tenants ..... farms	799	671	9	4	50	24	58	7
acres	22,639	25,792	34	(D)	198	40	82	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total ..... farms	7,755	7,691	15	11	71	56	80	32
$1,000	500,336	494,423	226	116	1,852	1,322	(D)	892
Market value of agricultural products sold ..... farms	7,755	7,691	15	11	71	56	80	32
$1,000	492,211	489,820	226	116	(D)	1,322	(D)	882
Crops, including nursery and greenhouse crops ..... farms	4,330	4,162	6	5	62	48	67	25
$1,000	382,915	364,481	155	116	(D)	1,286	(D)	820
Livestock, poultry, and their products ..... farms	3,168	3,187	10	-	10	13	6	7
$1,000	109,296	125,338	71	-	(D)	36	1,200	61
Government payments ..... farms	780	593	-	-	1	-	2	4
$1,000	8,124	4,603	-	-	(D)	-	(D)	11
FARMS BY ECONOMIC CLASS								
Less than $1,000	2,629	2,348	6	6	7	6	56	-
$1,000 to $2,499	933	946	2	-	26	9	11	6
$2,500 to $4,999	748	844	1	4	14	6	1	6
$5,000 to $9,999	835	775	1	-	6	14	-	3
$10,000 to $24,999	890	1,047	-	-	9	19	2	10
$25,000 to $49,999	493	523	3	-	6	-	5	2
$50,000 or more	1,227	1,208	2	1	3	2	5	5
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS								
CCC loans (see text) ..... farms	-	4	-	-	-	-	-	-
$1,000	-	342	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	19	30	-	-	-	-	-	2
$1,000	58	46	-	-	-	-	-	(D)
Other Federal farm program payments ..... farms	769	576	-	-	1	-	2	2
$1,000	8,067	4,558	-	-	(D)	-	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)								
Oilseed and grain farming (1111)	41	22	-	-	-	-	-	-
Vegetable and melon farming (1112)	923	662	3	5	55	37	58	10
Fruit and tree nut farming (1113)	779	893	-	-	5	9	12	12
Greenhouse, nursery, and floriculture production (1114)	968	865	1	-	2	1	1	3
Other crop farming (1119)	1,502	1,570	2	-	-	1	2	-
Tobacco farming (11191)	11	46	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,491	1,524	2	-	-	1	2	-
Beef cattle ranching and farming (112111)	620	751	1	-	-	4	1	-
Cattle feedlots (112112)	8	53	-	-	-	-	2	-
Dairy cattle and milk production (11212)	147	258	-	-	-	-	-	-
Hog and pig farming (1122)	135	82	2	-	-	-	-	-
Poultry and egg production (1123)	380	480	-	-	-	-	2	1
Sheep and goat farming (1124)	365	279	6	-	3	-	-	2
Animal aquaculture and other animal production (1125, 1129)	1,887	1,776	-	6	6	4	2	4

--continued

Table 60. **Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007** (continued)

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

Characteristics	Operators reporting one race - Con.				Operators reporting more than one race	
	Native Hawaiian or other Pacific Islander		White			
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms ..... number	1	3	7,559	7,569	29	20
Land in farms ..... acres	(D)	50	521,273	515,089	462	630
FARMS BY SIZE						
1 to 9 acres	-	-	2,170	2,125	23	8
10 to 49 acres	1	3	2,880	2,851	4	7
50 to 179 acres	-	-	1,824	1,895	2	5
180 to 499 acres	-	-	572	580	-	-
500 acres or more	-	-	113	118	-	-
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	1	3	6,877	6,934	29	19
acres	(D)	50	433,685	411,306	(D)	396
Rented or leased land in farms ..... farms	-	-	1,872	1,997	2	6
acres	-	-	87,588	103,783	(D)	234
TENURE						
Full owners ..... farms	1	3	5,687	5,572	27	14
acres	(D)	50	332,476	296,422	(D)	(D)
Part owners ..... farms	-	-	1,190	1,362	2	5
acres	-	-	166,472	192,928	(D)	(D)
Tenants ..... farms	-	-	682	635	-	1
acres	-	-	22,325	25,739	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	1	3	7,559	7,569	29	20
$1,000	(D)	50	490,103	491,628	(D)	414
Market value of agricultural products sold ..... farms	1	3	7,559	7,569	29	20
$1,000	(D)	50	481,995	487,035	(D)	414
Crops, including nursery and greenhouse crops ..... farms	1	2	4,189	4,075	5	7
$1,000	(D)	(D)	374,231	362,125	(D)	(D)
Livestock, poultry, and their products ..... farms	-	1	3,127	3,161	15	5
$1,000	-	(D)	107,764	124,910	(D)	(D)
Government payments ..... farms	-	-	776	589	1	-
$1,000	-	-	8,108	4,593	(D)	-
FARMS BY ECONOMIC CLASS						
Less than $1,000	-	-	2,549	2,327	11	9
$1,000 to $2,499	-	-	884	929	10	2
$2,500 to $4,999	-	-	731	825	1	3
$5,000 to $9,999	1	-	827	758	-	-
$10,000 to $24,999	-	3	874	1,011	5	4
$25,000 to $49,999	-	-	479	521	-	-
$50,000 or more	-	-	1,215	1,198	2	2
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	-	-	-	4	-	-
$1,000	-	-	-	342	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-	19	28	-	-
$1,000	-	-	58	(D)	-	-
Other Federal farm program payments ..... farms	-	-	765	574	1	-
$1,000	-	-	8,050	(D)	(D)	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	41	22	-	-
Vegetable and melon farming (1112)	-	-	805	608	2	2
Fruit and tree nut farming (1113)	1	2	761	867	-	3
Greenhouse, nursery, and floriculture production (1114)	-	-	962	860	2	1
Other crop farming (1119)	-	-	1,498	1,565	-	4
Tobacco farming (11191)	-	-	11	46	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	1,487	1,519	-	4
Beef cattle ranching and farming (112111)	-	1	618	746	-	-
Cattle feedlots (112112)	-	-	6	53	-	-
Dairy cattle and milk production (11212)	-	-	147	258	-	-
Hog and pig farming (1122)	-	-	127	81	6	1
Poultry and egg production (1123)	-	-	373	479	5	-
Sheep and goat farming (1124)	-	-	356	277	-	-
Animal aquaculture and other animal production (1125, 1129)	-	-	1,865	1,753	14	9

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Table 60. **Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007** (continued)

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

Characteristics	All principal operators		Operators reporting one race					
			American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
OTHER FARM CHARACTERISTICS								
Farms by-								
Type of organization (see text):								
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	7,362	(NA)	15	(NA)	59	(NA)	76	(NA)
Limited Liability Corporation	475	(NA)	-	(NA)	8	(NA)	3	(NA)
Operation's legal status for tax purposes (see text):								
Family or individual	6,168	6,318	15	10	32	45	63	20
Partnerships	583	574	-	1	31	2	12	5
Corporations	719	641	-	-	2	2	4	7
Other - cooperative, estate or trust, institutional, etc	285	158	-	-	6	7	1	-
Number of operators:								
1 operator	3,937	4,075	15	11	20	38	53	22
2 operators	3,116	2,940	-	-	41	17	20	5
3 operators	518	480	-	-	10	-	1	1
4 operators	124	158	-	-	-	-	6	4
5 or more operators	60	38	-	-	-	1	-	-
Number of women operators:								
1 operator	4,110	3,888	2	10	44	33	47	8
2 operators	394	378	-	-	16	-	1	-
3 operators	89	41	-	-	-	-	-	1
4 operators	9	13	-	-	-	1	-	-
5 or more operators	7	2	-	-	-	-	-	-
Farms reporting-								
Internet access	6,207	5,162	8	11	71	44	68	25
Dial-up	341	(NA)	-	(NA)	-	(NA)	-	(NA)
DSL service	1,417	(NA)	2	(NA)	25	(NA)	2	(NA)
Cable modem service	3,104	(NA)	1	(NA)	14	(NA)	56	(NA)
Fiber-optic service	766	(NA)	2	(NA)	21	(NA)	4	(NA)
Mobile broadband plan for a computer or a cell phone	776	(NA)	2	(NA)	-	(NA)	7	(NA)
Satellite service	384	(NA)	1	(NA)	5	(NA)	-	(NA)
Broadband over Power Lines (BPL)	235	(NA)	-	(NA)	6	(NA)	-	(NA)
Other Internet service	63	(NA)	-	(NA)	-	(NA)	-	(NA)
Principal operator is a hired manager ..... farms	490	362	-	1	6	12	3	3
acres	73,847	58,009	-	(D)	120	(D)	(D)	(D)
Farms by number of households sharing in net income of farm:								
1 household	6,737	6,507	12	11	65	51	55	24
2 households	742	878	-	-	-	4	4	5
3 households	168	181	3	-	6	-	9	1
4 households	66	67	-	-	-	-	8	1
5 or more households	42	58	-	-	-	1	4	1
Farms by share of principal operator's total household income from farming:								
Less than 25 percent	5,727	5,727	10	10	43	47	71	22
25 to 49 percent	575	537	1	1	21	7	2	4
50 to 74 percent	636	645	-	-	7	-	-	2
75 to 99 percent	368	390	3	-	-	1	4	4
100 percent	449	392	1	-	-	1	3	-

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Table 60. **Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007** (continued)

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

Characteristics	Operators reporting one race - Con.				Operators reporting more than one race	
	Native Hawaiian or other Pacific Islander		White			
	2012	2007	2012	2007	2012	2007
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	1	(NA)	7,182	(NA)	29	(NA)
Limited Liability Corporation	-	(NA)	464	(NA)	-	(NA)
Operation's legal status for tax purposes (see text):						
Family or individual	1	1	6,030	6,223	27	19
Partnerships	-	2	540	564	-	-
Corporations	-	-	712	632	1	-
Other - cooperative, estate or trust, institutional, etc	-	-	277	150	1	1
Number of operators:						
1 operator	1	3	3,832	3,989	16	12
2 operators	-	-	3,043	2,910	12	8
3 operators	-	-	506	479	1	-
4 operators	-	-	118	154	-	-
5 or more operators	-	-	60	37	-	-
Number of women operators:						
1 operator	-	-	3,995	3,830	22	7
2 operators	-	-	377	373	-	5
3 operators	-	-	89	40	-	-
4 operators	-	-	9	12	-	-
5 or more operators	-	-	7	2	-	-
Farms reporting-						
Internet access	-	-	6,038	5,065	22	17
Dial-up	-	(NA)	336	(NA)	5	(NA)
DSL service	-	(NA)	1,383	(NA)	5	(NA)
Cable modem service	-	(NA)	3,022	(NA)	11	(NA)
Fiber-optic service	-	(NA)	738	(NA)	1	(NA)
Mobile broadband plan for a computer or a cell phone	-	(NA)	763	(NA)	4	(NA)
Satellite service	-	(NA)	378	(NA)	-	(NA)
Broadband over Power Lines (BPL)	-	(NA)	229	(NA)	-	(NA)
Other Internet service	-	(NA)	63	(NA)	-	(NA)
Principal operator is a hired manager ... farms	-	1	479	345	2	-
acres	-	(D)	73,328	(D)	(D)	-
Farms by number of households sharing in net income of farm:						
1 household	1	3	6,579	6,401	25	17
2 households	-	-	734	868	4	1
3 households	-	-	150	178	-	2
4 households	-	-	58	66	-	-
5 or more households	-	-	38	56	-	-
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	1	2	5,586	5,634	16	12
25 to 49 percent	-	-	548	523	3	2
50 to 74 percent	-	1	623	641	6	1
75 to 99 percent	-	-	357	384	4	1
100 percent	-	-	445	387	-	4

Table 61. **Selected Farm Characteristics by Race: 2012**

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	Any operator reporting race as-					Any operator reporting ethnicity as Spanish, Hispanic, or Latino origin
	American Indian or Alaska Native alone or in combination with other races	Asian alone or in combination with other races	Black or African American alone or in combination with other races	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White alone or in combination with other races	
FARMS AND LAND IN FARMS						
Farms ..... number	45	104	94	8	7,612	172
Land in farms ..... acres	1,124	760	1,071	64	522,188	10,607
FARMS BY SIZE						
1 to 9 acres	25	79	73	6	2,202	55
10 to 49 acres	13	24	16	2	2,896	70
50 to 179 acres	6	1	4	-	1,829	24
180 to 499 acres	1	-	1	-	572	21
500 acres or more	-	-	-	-	113	2
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	35	45	32	8	6,915	148
acres	877	496	773	64	434,254	7,548
Rented or leased land in farms ..... farms	18	63	67	-	1,894	55
acres	247	264	298	-	87,934	3,059
TENURE						
Full owners ..... farms	27	41	27	8	5,718	117
acres	585	479	659	64	332,955	5,065
Part owners ..... farms	8	4	5	-	1,197	31
acres	473	45	320	-	166,755	5,230
Tenants ..... farms	10	59	62	-	697	24
acres	66	236	92	-	22,478	312
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	45	104	94	8	7,612	172
$1,000	(D)	5,008	2,038	31	498,046	23,584
Market value of agricultural products sold ..... farms	45	104	94	8	7,612	172
$1,000	(D)	(D)	(D)	31	489,937	23,501
Crops, including nursery and greenhouse crops ..... farms	18	85	71	2	4,217	105
$1,000	(D)	4,954	(D)	(D)	381,715	22,491
Livestock, poultry, and their products ..... farms	18	30	10	6	3,155	73
$1,000	306	(D)	1,265	(D)	108,222	1,010
Government payments ..... farms	1	2	2	-	777	19
$1,000	(D)	(D)	(D)	-	8,109	83
FARMS BY ECONOMIC CLASS						
Less than $1,000	20	16	62	-	2,557	31
$1,000 to $2,499	8	35	14	6	901	25
$2,500 to $4,999	3	16	4	-	736	15
$5,000 to $9,999	1	8	-	1	827	15
$10,000 to $24,999	4	12	2	1	884	17
$25,000 to $49,999	4	12	5	-	486	17
$50,000 or more	5	5	7	-	1,221	52
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-	-	-	19	-
$1,000	-	-	-	-	58	-
Other Federal farm program payments ..... farms	1	2	2	-	766	19
$1,000	(D)	(D)	(D)	-	8,052	83
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	-	-	41	-
Vegetable and melon farming (1112)	5	66	61	-	821	35
Fruit and tree nut farming (1113)	2	6	13	1	767	51
Greenhouse, nursery, and floriculture production (1114)	3	6	1	1	966	13
Other crop farming (1119)	6	7	2	-	1,499	8
Tobacco farming (11191)	-	-	-	-	11	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6	7	2	-	1,488	8
Beef cattle ranching and farming (112111)	1	1	1	-	619	12
Cattle feedlots (112112)	-	-	2	-	8	-
Dairy cattle and milk production (11212)	-	-	-	-	147	1
Hog and pig farming (1122)	2	6	-	6	133	-
Poultry and egg production (1123)	2	3	5	-	378	3
Sheep and goat farming (1124)	7	3	-	-	359	17
Animal aquaculture and other animal production (1125, 1129)	17	6	9	-	1,874	32

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Table 61. **Selected Farm Characteristics by Race: 2012** (continued)

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	Any operator reporting race as-					Any operator reporting ethnicity as Spanish, Hispanic, or Latino origin
	American Indian or Alaska Native alone or in combination with other races	Asian alone or in combination with other races	Black or African American alone or in combination with other races	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White alone or in combination with other races	
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	45	91	90	8	7,228	157
Limited Liability Corporation	-	9	3	-	470	17
Operation's legal status for tax purposes (see text):						
Family or individual	39	55	76	8	6,060	125
Partnerships	-	39	12	-	552	6
Corporations	2	3	5	-	716	26
Other - cooperative, estate or trust, institutional, etc	4	7	1	-	284	15
Number of operators:						
1 operator	31	20	59	1	3,842	47
2 operators	5	69	27	7	3,084	102
3 operators	8	14	2	-	508	11
4 operators	1	1	6	-	118	6
5 or more operators	-	-	-	-	60	6
Number of women operators:						
1 operator	20	76	60	7	4,035	96
2 operators	3	16	1	-	383	7
3 operators	1	-	-	-	89	7
4 operators	-	-	-	-	9	-
5 or more operators	-	-	-	-	7	-
Farms reporting-						
Internet access	28	102	76	6	6,090	125
Dial-up	5	-	-	-	341	8
DSL service	4	30	6	-	1,389	35
Cable modem service	10	38	57	6	3,050	69
Fiber-optic service	3	23	8	-	745	19
Mobile broadband plan for a computer or a cell phone	4	4	10	-	768	16
Satellite service	2	6	1	-	378	6
Broadband over Power Lines (BPL)	1	8	1	-	235	12
Other Internet service	-	-	-	-	63	-
Principal operator is a hired manager ..... farms	2	7	3	-	488	27
acres	(D)	136	(D)	-	73,590	657
Farms by number of households sharing in net income of farm:						
1 household	39	93	65	8	6,619	142
2 households	1	4	7	-	739	15
3 households	4	6	9	-	157	13
4 households	1	-	9	-	59	1
5 or more households	-	1	4	-	38	1
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	29	68	75	8	5,626	100
25 to 49 percent	2	28	6	-	551	16
50 to 74 percent	6	7	6	-	629	27
75 to 99 percent	7	-	4	-	361	15
100 percent	1	1	3	-	445	14

Table 62. **Selected Principal Operator Characteristics by Race: 2012 and 2007**

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

Characteristics	All principal operators		American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
Operators ..... number	7,755	7,691	15	11	71	56	80	32
Sex of operator:								
Male	5,248	5,465	13	1	33	33	48	27
Female	2,507	2,226	2	10	38	23	32	5
Primary occupation:								
Farming	3,878	3,688	12	7	18	17	22	17
Other	3,877	4,003	3	4	53	39	58	15
Place of residence:								
On farm operated	6,038	6,093	7	1	22	32	18	13
Not on farm operated	1,717	1,598	8	10	49	24	62	19
Days of work off farm:								
None	2,736	2,418	8	-	7	11	15	4
Any	5,019	5,273	7	11	64	45	65	28
1 to 49 days	743	799	-	-	10	11	39	9
50 to 99 days	447	437	-	-	4	4	1	2
100 to 199 days	759	780	-	-	-	2	3	8
200 days or more	3,070	3,257	7	11	50	28	22	9
Years on present farm:								
2 years or less	328	326	-	4	-	11	24	7
3 or 4 years	507	442	6	-	24	-	34	-
5 to 9 years	1,119	1,249	3	-	32	21	4	1
10 years or more	5,801	5,674	6	7	15	24	18	24
Years operating any farm (see text):								
2 years or less	223	(NA)	-	(NA)	-	(NA)	22	(NA)
3 or 4 years	433	(NA)	-	(NA)	24	(NA)	33	(NA)
5 to 9 years	993	(NA)	9	(NA)	27	(NA)	5	(NA)
10 years or more	6,106	(NA)	6	(NA)	20	(NA)	20	(NA)
Age group:								
Under 25 years	60	49	-	-	-	-	-	-
25 to 34 years	359	292	-	-	16	-	4	-
35 to 44 years	655	972	-	1	11	15	34	5
45 to 54 years	1,933	2,237	3	10	23	17	17	12
55 to 64 years	2,415	2,227	10	-	16	21	13	7
65 to 74 years	1,556	1,204	2	-	5	3	4	1
75 years and over	777	710	-	-	-	-	8	7
Average age	57.8	56.3	59.1	49.0	47.5	51.1	(D)	58.2
Number of persons living in household	20,126	21,538	34	(D)	266	208	270	106

Characteristics	Native Hawaiian or Other Pacific Islander		White		More than one race reported	
	2012	2007	2012	2007	2012	2007
Operators ..... number	1	3	7,559	7,569	29	20
Sex of operator:						
Male	1	3	5,143	5,390	10	11
Female	-	-	2,416	2,179	19	9
Primary occupation:						
Farming	-	3	3,813	3,630	13	14
Other	1	-	3,746	3,939	16	6
Place of residence:						
On farm operated	1	1	5,971	6,029	19	17
Not on farm operated	-	2	1,588	1,540	10	3
Days of work off farm:						
None	-	3	2,700	2,396	6	4
Any	1	-	4,859	5,173	23	16
1 to 49 days	-	-	694	775	-	4
50 to 99 days	1	-	439	428	2	3
100 to 199 days	-	-	747	768	9	2
200 days or more	-	-	2,979	3,202	12	7
Years on present farm:						
2 years or less	-	-	298	302	6	2
3 or 4 years	-	-	436	437	7	5
5 to 9 years	1	-	1,078	1,224	1	3
10 years or more	-	3	5,747	5,606	15	10
Years operating any farm (see text):						
2 years or less	-	(NA)	195	(NA)	6	(NA)
3 or 4 years	-	(NA)	369	(NA)	7	(NA)
5 to 9 years	1	(NA)	950	(NA)	1	(NA)
10 years or more	-	(NA)	6,045	(NA)	15	(NA)
Age group:						
Under 25 years	-	-	60	48	-	1
25 to 34 years	-	-	338	292	1	-
35 to 44 years	-	-	608	948	2	3
45 to 54 years	1	-	1,878	2,193	11	5
55 to 64 years	-	2	2,364	2,190	12	7
65 to 74 years	-	1	1,542	1,195	3	4
75 years and over	-	-	769	703	-	-
Average age	(D)	59.7	58.0	56.3	55.8	55.4
Number of persons living in household	(D)	(D)	19,500	21,137	(D)	54

Table 63. **Selected Operator Characteristics by Race: 2012**

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	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
Operators ..... number	24	48	134	142	110	122
Sex of operator:						
Male	16	26	58	59	64	67
Female	8	22	76	83	46	55
Primary occupation:						
Farming	17	29	37	38	31	37
Other	7	19	97	104	79	85
Place of residence:						
On farm operated	14	29	37	44	30	36
Not on farm operated	10	19	97	98	80	86
Days worked off farm:						
None	10	14	18	20	19	19
Any	14	34	116	122	91	103
1 to 49 days	-	-	16	16	47	47
50 to 99 days	3	7	7	7	2	2
100 to 199 days	-	7	17	17	3	15
200 days or more	11	20	76	82	39	39
Years on present farm:						
2 years or less	3	3	5	11	31	31
3 or 4 years	6	12	47	48	39	39
5 to 9 years	4	5	60	60	5	5
10 years or more	11	28	22	23	35	47
Years operating any farm (see text):						
2 years or less	3	3	5	11	28	28
3 or 4 years	-	6	41	42	37	37
5 to 9 years	9	10	55	55	6	6
10 years or more	12	28	33	34	39	51
Age group:						
Under 25 years	3	3	12	12	1	1
25 to 34 years	-	1	50	50	5	8
35 to 44 years	-	1	22	23	38	38
45 to 54 years	5	12	27	33	32	32
55 to 64 years	13	26	18	18	19	28
65 to 74 years	3	5	5	6	7	7
75 years and over	-	-	-	-	8	8
Average age of -						
All operators	53.3	55.0	39.9	40.6	49.8	50.0
Principal operator	59.1	58.1	47.5	47.9	(D)	51.1
Second operator	55.7	55.0	31.3	31.3	50.0	47.3
Third operator	20.0	29.5	31.6	31.6	(D)	46.6
Number of persons living in household of -						
Principal operator	34	64	266	285	270	282
Second operator	14	14	34	34	(D)	(D)
Third operator	-	-	(D)	(D)	8	8

Characteristics	Native Hawaiian or Pacific Islander only	Native Hawaiian or Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races
Operators ..... number	1	9	11,967	12,000
Sex of operator:				
Male	1	2	7,043	7,057
Female	-	7	4,924	4,943
Primary occupation:				
Farming	-	-	5,679	5,686
Other	1	9	6,288	6,314
Place of residence:				
On farm operated	1	7	9,028	9,056
Not on farm operated	-	2	2,939	2,944
Days worked off farm:				
None	-	2	4,141	4,148
Any	1	7	7,826	7,852
1 to 49 days	-	-	1,082	1,082
50 to 99 days	1	1	727	731
100 to 199 days	-	-	1,254	1,261
200 days or more	-	6	4,763	4,778
Years on present farm:				
2 years or less	-	6	599	605
3 or 4 years	-	-	816	823
5 to 9 years	1	1	1,950	1,951
10 years or more	-	2	8,602	8,621
Years operating any farm (see text):				
2 years or less	-	6	433	439
3 or 4 years	-	-	724	731
5 to 9 years	1	1	1,776	1,777
10 years or more	-	2	9,034	9,053
Age group:				
Under 25 years	-	-	238	238
25 to 34 years	-	-	742	746
35 to 44 years	-	-	1,179	1,181
45 to 54 years	1	7	3,055	3,068
55 to 64 years	-	1	3,590	3,601
65 to 74 years	-	1	2,177	2,180
75 years and over	-	-	986	986
Average age of -				
All operators	(D)	52.8	55.9	55.9
Principal operator	(D)	(D)	58.0	58.0
Second operator	-	(D)	53.8	53.8
Third operator	-	-	44.0	44.1
Number of persons living in household of -				
Principal operator	(D)	15	19,500	19,549
Second operator	-	(D)	3,049	3,051
Third operator	-	-	1,215	1,215

Table 64. **Summary by Size of Farm: 2012**

[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	7,755	2,322	2,913	570	555	467
percent	100.0	29.9	37.6	7.4	7.2	6.0
Land in farms ..... acres	523,517	9,616	69,842	33,043	45,932	53,639
Average size of farm ..... acres	68	4	24	58	83	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	7,755	2,322	2,913	570	555	467
$1,000	500,336	63,367	90,366	23,003	30,027	34,287
Average per farm ..... dollars	64,518	27,290	31,021	40,356	54,103	73,421
Farms by economic class:						
Less than $1,000 (see text)	2,629	946	1,111	171	116	140
$1,000 to $2,499	933	344	373	52	80	38
$2,500 to $4,999	748	236	297	51	58	43
$5,000 to $9,999	835	233	317	64	88	54
$10,000 to $24,999	890	261	309	71	79	59
$25,000 to $49,999	493	107	177	52	41	33
$50,000 to $99,999	450	103	160	44	36	28
$100,000 to $249,999	370	49	108	39	27	48
$250,000 to $499,999	201	24	36	22	22	9
$500,000 to $999,999	117	10	10	3	4	11
$1,000,000 or more	89	9	15	1	4	4
$1,000,000 to $2,499,999	67	5	12	1	3	2
$2,500,000 to $4,999,999	15	3	2	-	1	1
$5,000,000 or more	7	1	1	-	-	1
Total sales ..... farms	7,755	2,322	2,913	570	555	467
$1,000	492,211	62,686	88,337	22,318	29,567	33,724
Grains, oilseeds, dry beans, and dry peas ..... farms	187	10	22	6	17	14
$1,000	7,466	6	88	(D)	90	329
Sales of $50,000 or more ..... farms	33	-	-	-	-	3
$1,000	5,706	-	-	-	-	201
Corn ..... farms	164	9	11	4	15	12
$1,000	6,869	(D)	52	(D)	78	293
Sales of $50,000 or more ..... farms	32	-	-	-	-	2
$1,000	5,219	-	-	-	-	(D)
Wheat ..... farms	7	-	-	-	1	1
$1,000	(D)	-	-	-	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	10	-	1	-	1	2
$1,000	451	-	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	4	-	-	-	-	-
$1,000	370	-	-	-	-	-
Sorghum ..... farms	2	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	9	-	6	1	-	-
$1,000	(D)	-	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	17	1	5	1	2	2
$1,000	66	(D)	15	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	21	-	4	-	6	1
$1,000	5,174	-	161	-	(D)	(D)
Sales of $50,000 or more ..... farms	12	-	2	-	3	-
$1,000	4,967	-	(D)	-	536	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	517	448	120	122	59
$1,000	81,209	4,177	14,001	8,126	6,042	2,949
Sales of $50,000 or more ..... farms	257	20	74	35	27	21
$1,000	71,286	1,227	10,213	7,289	5,312	2,607
Fruits, tree nuts, and berries ..... farms	1,223	260	465	125	94	84
$1,000	125,585	2,161	10,767	6,968	6,357	13,767
Sales of $50,000 or more ..... farms	317	2	78	48	26	47
$1,000	116,511	(D)	6,863	6,200	5,602	13,165
Fruits and tree nuts ..... farms	358	61	122	37	36	39
$1,000	22,146	483	2,028	1,902	2,531	6,465
Sales of $50,000 or more ..... farms	81	-	12	15	8	14
$1,000	19,212	-	970	1,669	2,301	6,119
Berries ..... farms	1,017	223	391	109	75	65
$1,000	103,440	1,679	8,739	5,066	3,826	7,302
Sales of $50,000 or more ..... farms	239	2	65	33	18	34
$1,000	96,600	(D)	5,824	4,373	3,295	6,825
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	411	353	81	66	40
$1,000	144,188	34,450	38,412	(D)	9,474	11,889
Sales of $50,000 or more ..... farms	244	91	78	14	12	14
$1,000	135,260	31,233	34,910	(D)	8,924	11,525

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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	241	197	108	269	81	25	7
percent	3.1	2.5	1.4	3.5	1.0	0.3	0.1
Land in farms ..... acres	37,736	38,978	26,034	92,185	51,587	30,723	34,202
Average size of farm ..... acres	157	198	241	343	637	1,229	4,886
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total ..... farms	241	197	108	269	81	25	7
$1,000	27,473	50,714	(D)	54,987	48,378	(D)	(D)
Average per farm ..... dollars	113,996	257,431	(D)	204,413	597,261	(D)	(D)
Farms by economic class:							
Less than $1,000 (see text)	57	26	12	45	4	1	-
$1,000 to $2,499	14	7	13	11	-	1	-
$2,500 to $4,999	35	14	5	2	4	2	1
$5,000 to $9,999	15	14	7	37	4	-	2
$10,000 to $24,999	35	32	15	24	5	-	-
$25,000 to $49,999	18	17	10	32	4	2	-
$50,000 to $99,999	11	26	8	23	9	2	-
$100,000 to $249,999	27	18	14	30	9	-	1
$250,000 to $499,999	12	29	8	25	12	-	2
$500,000 to $999,999	12	10	8	30	15	4	-
$1,000,000 or more	5	4	8	10	15	13	1
$1,000,000 to $2,499,999	4	3	8	9	12	8	-
$2,500,000 to $4,999,999	1	-	-	1	2	4	-
$5,000,000 or more	-	1	-	-	1	1	1
Total sales ..... farms	241	197	108	269	81	25	7
$1,000	26,984	49,986	(D)	53,667	47,671	(D)	(D)
Grains, oilseeds, dry beans, and dry peas ..... farms	6	17	14	45	26	8	2
$1,000	82	(D)	(D)	1,905	3,115	1,154	(D)
Sales of $50,000 or more ..... farms	1	3	1	8	11	6	-
$1,000	(D)	213	(D)	1,203	2,883	(D)	-
Corn ..... farms	5	17	13	44	24	8	2
$1,000	(D)	(D)	(D)	1,670	2,930	(D)	(D)
Sales of $50,000 or more ..... farms	1	3	1	8	11	6	-
$1,000	(D)	213	(D)	1,000	2,701	1,054	-
Wheat ..... farms	1	-	-	3	1	-	-
$1,000	(D)	-	-	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans ..... farms	-	-	1	2	3	-	-
$1,000	-	-	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	2	2	-	-
$1,000	-	-	-	(D)	(D)	-	-
Sorghum ..... farms	1	-	-	-	-	1	-
$1,000	(D)	-	-	-	-	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Barley ..... farms	-	-	-	1	1	-	-
$1,000	-	-	-	(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	-	-	-	2	4	-	-
$1,000	-	-	-	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ..... farms	3	1	1	4	1	-	-
$1,000	1,893	(D)	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	3	1	-	3	-	-	-
$1,000	1,893	(D)	-	(D)	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	43	40	18	42	13	4	2
$1,000	(D)	7,565	(D)	15,289	11,827	(D)	(D)
Sales of $50,000 or more ..... farms	18	21	9	21	9	2	-
$1,000	(D)	7,211	(D)	14,973	11,747	(D)	-
Fruits, tree nuts, and berries ..... farms	45	50	28	39	20	9	4
$1,000	(D)	9,317	9,823	9,555	9,120	(D)	(D)
Sales of $50,000 or more ..... farms	20	33	18	23	13	7	2
$1,000	(D)	9,092	9,681	9,328	9,050	22,019	(D)
Fruits and tree nuts ..... farms	14	16	10	16	4	1	2
$1,000	1,061	3,688	1,908	1,969	58	(D)	(D)
Sales of $50,000 or more ..... farms	7	13	6	6	-	-	-
$1,000	905	3,659	1,789	1,798	-	-	-
Berries ..... farms	35	39	22	30	17	9	2
$1,000	(D)	5,629	7,916	7,587	9,062	(D)	(D)
Sales of $50,000 or more ..... farms	15	21	11	18	13	7	2
$1,000	(D)	5,364	7,789	7,489	9,020	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	23	29	10	20	5	1	-
$1,000	7,039	(D)	(D)	4,205	6,854	(D)	-
Sales of $50,000 or more ..... farms	10	9	3	8	5	-	-
$1,000	6,964	(D)	(D)	4,001	6,854	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	409	103	213	29	30	13
$1,000	1,409	105	513	163	356	115
Sales of $50,000 or more ..... farms	4	-	1	-	2	-
$1,000	383	-	(D)	-	(D)	-
Cut Christmas trees ..... farms	396	101	202	29	30	13
$1,000	1,386	(D)	(D)	163	356	115
Sales of $50,000 or more ..... farms	4	-	1	-	2	-
$1,000	383	-	(D)	-	(D)	-
Short-rotation woody crops ..... farms	13	2	11	-	-	-
$1,000	23	(D)	(D)	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	1,804	88	669	173	218	210
$1,000	17,884	87	1,475	972	1,281	1,651
Sales of $50,000 or more ..... farms	73	-	-	1	1	3
$1,000	8,136	-	-	(D)	(D)	222
Maple syrup (see text) ..... farms	267	42	90	20	30	24
$1,000	2,261	41	309	139	206	346
Sales of $50,000 or more ..... farms	10	-	-	1	-	2
$1,000	1,038	-	-	(D)	-	(D)
Cattle and calves ..... farms	870	91	269	67	94	92
$1,000	9,503	167	1,376	(D)	628	514
Sales of $50,000 or more ..... farms	43	-	2	4	2	1
$1,000	4,482	-	(D)	342	(D)	(D)
Milk from cows (see text) ..... farms	137	-	4	4	8	14
$1,000	44,250	-	823	671	1,207	1,288
Sales of $50,000 or more ..... farms	126	-	4	4	7	9
$1,000	43,996	-	823	671	(D)	1,202
Hogs and pigs ..... farms	432	69	152	61	42	31
$1,000	2,898	82	583	417	181	212
Sales of $50,000 or more ..... farms	10	-	3	-	-	2
$1,000	1,477	-	248	-	-	(D)
Sheep, goats, wool, mohair, and milk (see text) ..... farms	734	238	270	45	61	39
$1,000	2,122	436	532	193	223	143
Sales of $50,000 or more ..... farms	6	1	-	1	-	-
$1,000	433	(D)	-	(D)	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	534	147	274	30	39	16
$1,000	11,600	3,672	6,301	745	377	165
Sales of $50,000 or more ..... farms	41	11	23	7	-	-
$1,000	7,224	2,621	4,185	418	-	-
Poultry and eggs ..... farms	1,288	395	521	99	77	81
$1,000	11,748	(D)	7,119	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	15	3	4	-	1	-
$1,000	9,930	361	(D)	-	(D)	-
Aquaculture ..... farms	193	154	26	1	3	3
$1,000	23,251	14,960	4,877	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	55	42	9	-	1	1
$1,000	22,014	13,922	4,750	-	(D)	(D)
Other animals and other animal products (see text) ..... farms	518	204	197	31	36	18
$1,000	3,924	(D)	1,309	68	(D)	48
Sales of $50,000 or more ..... farms	17	6	7	-	3	-
$1,000	2,534	(D)	672	-	(D)	-
Value of-						
Government payments ..... farms	780	92	179	58	69	71
$1,000	8,124	681	2,028	685	460	564
Landlord's share of total sales (see text) ..... farms	93	16	12	8	9	9
$1,000	1,198	18	28	106	59	9
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	2,206	712	770	189	165	131
$1,000	47,909	3,733	9,154	4,321	6,642	4,958
FARM PRODUCTION EXPENSES						
Total farm production expenses [1] ..... farms	7,755	2,322	2,913	570	555	467
$1,000	539,319	79,940	136,440	34,263	36,262	33,708
Average per farm ..... dollars	69,545	34,427	46,838	60,110	65,338	72,181
Fertilizer, lime, and soil conditioners purchased ..... farms	3,476	906	1,241	263	304	202
$1,000	19,096	1,078	3,177	994	1,008	1,407
Farms with expenses of-						
$1 to $4,999	2,855	858	1,121	207	240	141
$5,000 to $24,999	460	44	105	51	62	52
$25,000 to $49,999	105	3	9	5	1	7
$50,000 or more	56	1	6	-	1	2
Chemicals purchased ..... farms	2,604	674	931	204	200	147
$1,000	16,115	747	1,793	812	854	2,552
Farms with expenses of-						
$1 to $4,999	2,115	661	835	141	155	91
$5,000 to $24,999	364	9	92	60	39	37
$25,000 to $49,999	73	2	3	3	4	12
$50,000 or more	52	2	1	-	2	7

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops ..... farms	7	2	-	11	1	-	-
$1,000	131	(D)	-	19	(D)	-	-
Sales of $50,000 or more ..... farms	1	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-
Cut Christmas trees ..... farms	7	2	-	11	1	-	-
$1,000	131	(D)	-	19	(D)	-	-
Sales of $50,000 or more ..... farms	1	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-
Short-rotation woody crops ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	96	96	64	124	47	16	3
$1,000	1,199	1,576	1,367	4,372	2,676	1,216	12
Sales of $50,000 or more ..... farms	6	9	6	25	16	6	-
$1,000	(D)	818	701	2,613	2,176	1,026	-
Maple syrup (see text) ..... farms	14	11	6	17	11	2	-
$1,000	(D)	160	464	(D)	212	(D)	-
Sales of $50,000 or more ..... farms	1	1	3	1	1	-	-
$1,000	(D)	(D)	(D)	(D)	(D)	-	-
Cattle and calves ..... farms	44	34	32	91	44	10	2
$1,000	683	329	717	2,046	1,487	904	(D)
Sales of $50,000 or more ..... farms	2	1	3	12	11	5	-
$1,000	(D)	(D)	431	1,140	1,033	792	-
Milk from cows (see text) ..... farms	10	8	9	45	25	8	2
$1,000	(D)	1,798	3,555	12,524	11,459	7,797	(D)
Sales of $50,000 or more ..... farms	8	8	9	43	24	8	2
$1,000	(D)	1,798	3,555	(D)	(D)	7,797	(D)
Hogs and pigs ..... farms	18	25	9	12	12	1	-
$1,000	74	248	(D)	(D)	916	(D)	-
Sales of $50,000 or more ..... farms	-	1	-	-	4	-	-
$1,000	-	(D)	-	-	899	-	-
Sheep, goats, wool, mohair, and milk (see text) ..... farms	28	17	7	17	9	1	2
$1,000	33	71	68	246	156	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	2	2	-	-
$1,000	-	-	-	(D)	(D)	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	6	19	3	-	-	-	-
$1,000	(D)	305	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry and eggs ..... farms	30	37	10	23	14	1	-
$1,000	263	(D)	325	1,027	42	(D)	-
Sales of $50,000 or more ..... farms	1	2	2	2	-	-	-
$1,000	(D)	(D)	(D)	(D)	-	-	-
Aquaculture ..... farms	2	-	2	-	2	-	-
$1,000	(D)	-	(D)	-	(D)	-	-
Sales of $50,000 or more ..... farms	1	-	1	-	-	-	-
$1,000	(D)	-	(D)	-	-	-	-
Other animals and other animal products (see text) ..... farms	5	10	5	8	4	-	-
$1,000	7	(D)	13	7	2	-	-
Sales of $50,000 or more ..... farms	-	1	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-
Value of-							
Government payments ..... farms	47	60	27	129	37	11	-
$1,000	489	728	127	1,320	707	335	-
Landlord's share of total sales (see text) ..... farms	4	8	4	16	3	4	-
$1,000	(D)	26	(D)	718	(D)	(D)	-
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	66	59	25	62	21	3	3
$1,000	4,662	7,859	2,570	3,399	445	41	125
FARM PRODUCTION EXPENSES							
Total farm production expenses [1] ..... farms	241	197	108	269	81	25	7
$1,000	25,226	42,577	20,194	46,834	44,340	(D)	(D)
Average per farm ..... dollars	104,674	216,126	186,977	174,106	547,412	(D)	(D)
Fertilizer, lime, and soil conditioners purchased ..... farms	118	125	73	159	63	18	4
$1,000	(D)	1,895	659	2,733	2,939	(D)	(D)
Farms with expenses of-							
$1 to $4,999	76	72	45	77	16	1	1
$5,000 to $24,999	34	36	17	42	15	2	-
$25,000 to $49,999	5	12	11	30	13	7	2
$50,000 or more	3	5	-	10	19	8	1
Chemicals purchased ..... farms	86	102	48	137	54	17	4
$1,000	(D)	1,536	870	1,760	2,021	1,370	(D)
Farms with expenses of-							
$1 to $4,999	49	53	28	77	19	4	2
$5,000 to $24,999	29	34	8	36	14	5	1
$25,000 to $49,999	7	8	8	14	11	1	-
$50,000 or more	1	7	4	10	10	7	1

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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	2,790	908	936	223	194	122
$1,000	39,460	6,320	7,073	1,190	1,925	1,466
Farms with expenses of-						
$1 to $999	1,631	558	609	131	131	66
$1,000 to $4,999	625	223	200	48	33	25
$5,000 to $24,999	384	98	93	34	22	25
$25,000 to $49,999	72	15	13	6	2	1
$50,000 or more	78	14	21	4	6	5
Livestock and poultry purchased or leased ... farms	1,961	568	766	146	153	108
$1,000	7,275	1,732	2,187	538	598	277
Farms with expenses of-						
$1 to $4,999	1,660	508	662	110	122	97
$5,000 to $24,999	252	53	86	35	26	10
$25,000 to $99,999	43	5	17	1	5	1
$100,000 to $249,999	5	1	1	-	-	-
$250,000 or more	1	1	-	-	-	-
Breeding livestock purchased or leased ... farms	637	150	228	36	59	51
$1,000	2,006	341	523	83	221	136
Other livestock and poultry purchased or leased (see text) ... farms	1,612	473	646	130	118	85
$1,000	5,268	1,390	1,664	455	378	141
Feed purchased ... farms	4,276	1,270	1,682	292	306	257
$1,000	50,732	9,170	15,424	3,068	3,637	1,639
Farms with expenses of-						
$1 to $4,999	2,650	856	1,019	200	179	168
$5,000 to $24,999	1,216	337	531	64	81	76
$25,000 to $99,999	324	71	117	26	43	13
$100,000 to $249,999	69	5	14	2	3	-
$250,000 or more	17	1	1	-	-	-
Gasoline, fuels, and oils purchased ... farms	7,221	1,981	2,791	557	548	444
$1,000	30,619	4,640	7,454	1,864	2,013	1,909
Farms with expenses of-						
$1 to $4,999	6,100	1,819	2,508	445	450	362
$5,000 to $24,999	904	142	248	104	89	68
$25,000 to $49,999	138	12	20	5	6	11
$50,000 or more	79	8	15	3	3	3
Utilities ... farms	4,878	1,222	1,853	361	396	313
$1,000	19,519	4,097	5,292	1,359	1,204	1,019
Farms with expenses of-						
$1 to $999	2,336	663	946	171	182	130
$1,000 to $4,999	1,824	454	728	135	160	129
$5,000 to $24,999	593	89	155	42	48	47
$25,000 to $49,999	82	5	11	12	4	5
$50,000 or more	43	11	13	1	2	2
Supplies, repairs, and maintenance costs ... farms	6,051	1,619	2,307	469	458	368
$1,000	40,716	5,608	9,531	2,802	2,428	2,472
Farms with expenses of-						
$1 to $4,999	4,644	1,413	1,900	340	337	260
$5,000 to $24,999	1,086	187	346	93	99	83
$25,000 to $49,999	188	11	39	29	17	18
$50,000 or more	133	8	22	7	5	7
Hired farm labor ... farms	2,534	558	895	230	191	156
$1,000	164,366	23,620	44,982	10,096	13,154	10,787
Farms with expenses of-						
$1 to $4,999	791	212	318	84	64	33
$5,000 to $24,999	562	129	206	50	42	30
$25,000 to $99,999	776	154	242	68	57	69
$100,000 to $249,999	278	50	94	22	15	17
$250,000 or more	127	13	35	6	13	7
Contract labor ... farms	946	213	335	85	72	74
$1,000	20,919	2,982	4,260	1,283	1,120	1,501
Farms with expenses of-						
$1 to $999	132	55	43	1	6	17
$1,000 to $4,999	309	89	108	37	25	14
$5,000 to $24,999	328	47	135	34	26	27
$25,000 to $49,999	110	20	40	8	9	5
$50,000 or more	67	2	9	5	6	11
Customwork and custom hauling ... farms	741	109	259	59	71	74
$1,000	8,592	808	1,074	928	352	559
Farms with expenses of-						
$1 to $999	231	77	68	21	15	22
$1,000 to $4,999	267	22	145	12	27	26
$5,000 to $24,999	172	7	32	8	29	23
$25,000 to $49,999	35	-	12	7	-	1
$50,000 or more	36	3	2	11	-	2
Cash rent for land, buildings, and grazing fees ... farms	1,186	341	277	89	103	66
$1,000	9,502	703	1,492	652	597	641
Farms with expenses of-						
$1 to $4,999	799	303	195	54	69	39
$5,000 to $9,999	192	23	48	20	13	14
$10,000 to $24,999	103	9	19	8	17	5
$25,000 or more	92	6	15	7	4	8

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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	100	88	34	119	47	16	3
$1,000	981	(D)	(D)	2,934	3,705	810	(D)
Farms with expenses of-							
$1 to $999	48	37	11	32	6	-	2
$1,000 to $4,999	25	18	9	32	11	1	-
$5,000 to $24,999	19	25	11	36	15	6	-
$25,000 to $49,999	3	5	2	11	10	4	-
$50,000 or more	5	3	1	8	5	5	1
Livestock and poultry purchased or leased ....farms	52	50	27	59	25	7	-
$1,000	243	308	103	822	407	58	-
Farms with expenses of-							
$1 to $4,999	42	39	21	39	15	5	-
$5,000 to $24,999	8	9	6	15	3	1	-
$25,000 to $99,999	2	2	-	2	7	1	-
$100,000 to $249,999	-	-	-	3	-	-	-
$250,000 or more	-	-	-	-	-	-	-
Breeding livestock purchased or leased ....farms	29	21	13	32	14	4	-
$1,000	46	90	(D)	163	342	(D)	-
Other livestock and poultry purchased or leased (see text) ....farms	39	44	22	35	17	3	-
$1,000	197	218	(D)	660	65	(D)	-
Feed purchased ....farms	119	90	58	134	50	14	4
$1,000	2,084	1,770	1,927	5,502	3,991	2,364	156
Farms with expenses of-							
$1 to $4,999	76	40	32	59	14	5	2
$5,000 to $24,999	29	41	15	31	10	1	-
$25,000 to $99,999	9	4	5	23	9	2	2
$100,000 to $249,999	4	5	2	20	13	1	-
$250,000 or more	1	-	4	1	4	5	-
Gasoline, fuels, and oils purchased ....farms	224	196	106	261	81	25	7
$1,000	1,643	1,822	1,158	2,802	2,614	(D)	(D)
Farms with expenses of-							
$1 to $4,999	145	123	60	151	27	4	6
$5,000 to $24,999	67	55	30	76	21	4	-
$25,000 to $49,999	9	14	14	22	19	6	-
$50,000 or more	3	4	2	12	14	11	1
Utilities ....farms	180	152	78	220	75	24	4
$1,000	(D)	1,136	512	1,478	1,208	822	(D)
Farms with expenses of-							
$1 to $999	83	49	22	76	11	3	-
$1,000 to $4,999	57	47	27	67	18	2	-
$5,000 to $24,999	34	49	23	65	28	10	3
$25,000 to $49,999	4	4	6	9	16	6	-
$50,000 or more	2	3	-	3	2	3	1
Supplies, repairs, and maintenance costs ....farms	204	182	91	242	80	25	6
$1,000	2,146	3,500	1,410	3,874	3,999	2,446	498
Farms with expenses of-							
$1 to $4,999	122	93	42	112	21	2	2
$5,000 to $24,999	62	64	34	86	25	6	1
$25,000 to $49,999	13	14	8	20	13	4	2
$50,000 or more	7	11	7	24	21	13	1
Hired farm labor ....farms	122	109	60	126	59	22	6
$1,000	7,684	12,026	5,695	12,924	13,613	(D)	(D)
Farms with expenses of-							
$1 to $4,999	31	23	8	11	4	1	2
$5,000 to $24,999	26	19	12	36	10	2	-
$25,000 to $99,999	46	48	23	49	14	3	3
$100,000 to $249,999	12	11	12	17	21	7	-
$250,000 or more	7	8	5	13	10	9	1
Contract labor ....farms	27	42	23	45	17	9	4
$1,000	405	(D)	1,054	1,325	(D)	4,178	(D)
Farms with expenses of-							
$1 to $999	5	3	-	1	1	-	-
$1,000 to $4,999	6	9	8	9	-	2	2
$5,000 to $24,999	9	16	3	21	8	2	-
$25,000 to $49,999	6	11	4	4	2	-	1
$50,000 or more	1	3	8	10	6	5	1
Customwork and custom hauling ....farms	21	18	29	61	28	11	1
$1,000	488	(D)	943	768	(D)	1,868	(D)
Farms with expenses of-							
$1 to $999	4	3	5	12	4	-	-
$1,000 to $4,999	4	5	8	10	7	1	-
$5,000 to $24,999	11	9	8	31	9	4	1
$25,000 to $49,999	-	1	4	5	3	2	-
$50,000 or more	2	-	4	3	5	4	-
Cash rent for land, buildings, and grazing fees ....farms	64	57	41	94	42	12	-
$1,000	492	637	968	1,246	1,315	758	-
Farms with expenses of-							
$1 to $4,999	41	28	16	43	10	1	-
$5,000 to $9,999	9	17	10	28	8	2	-
$10,000 to $24,999	8	7	5	14	9	2	-
$25,000 or more	6	5	10	9	15	7	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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	398	128	130	26	20	34
$1,000	1,799	337	436	55	88	122
Farms with expenses of-						
$1 to $999	184	80	60	13	5	12
$1,000 to $4,999	114	29	38	11	7	13
$5,000 to $24,999	87	17	28	2	8	9
$25,000 to $49,999	10	2	4	-	-	-
$50,000 or more	3	-	-	-	-	-
Interest expense ..... farms	1,971	419	618	188	193	162
$1,000	22,182	3,242	6,116	1,639	1,858	1,735
Farms with expenses of-						
$1 to $4,999	957	231	325	97	104	62
$5,000 to $24,999	822	169	244	79	75	91
$25,000 to $99,999	171	15	44	11	14	8
$100,000 or more	21	4	5	1	-	1
Secured by real estate ..... farms	1,442	292	435	141	144	130
$1,000	18,522	2,586	5,201	1,309	1,631	1,476
Farms with expenses of-						
$1 to $999	163	53	55	11	15	10
$1,000 to $4,999	396	79	126	51	45	29
$5,000 to $24,999	721	148	207	69	71	83
$25,000 to $49,999	95	7	27	7	8	5
$50,000 or more	67	5	20	3	5	3
Not secured by real estate ..... farms	1,189	262	371	108	106	94
$1,000	3,660	655	914	329	227	259
Farms with expenses of-						
$1 to $999	459	123	141	42	34	35
$1,000 to $4,999	562	113	190	48	64	43
$5,000 to $24,999	150	25	39	16	8	16
$25,000 to $49,999	16	-	1	2	-	-
$50,000 or more	2	1	-	-	-	-
Property taxes paid ..... farms	6,989	1,829	2,709	557	540	462
$1,000	37,954	6,986	12,489	3,316	2,688	2,878
Farms with expenses of-						
$1 to $4,999	4,537	1,327	1,859	328	354	261
$5,000 to $9,999	1,673	404	594	177	124	136
$10,000 to $24,999	626	90	224	44	54	55
$25,000 or more	153	8	32	8	8	10
All other production expenses (see text) ..... farms	4,158	1,173	1,446	302	342	259
$1,000	50,473	7,869	13,659	3,666	2,737	2,744
Farms with expenses of-						
$1 to $4,999	2,665	880	923	192	223	165
$5,000 to $24,999	1,075	248	383	76	90	64
$25,000 to $49,999	203	20	72	16	15	20
$50,000 to $99,999	135	22	50	11	12	7
$100,000 or more	80	3	18	7	2	3
Production expenses paid by landlords [1] ..... farms	61	29	10	2	7	4
$1,000	460	40	114	(D)	5	4
Depreciation expenses claimed ..... farms	2,997	716	1,026	234	254	181
$1,000	47,700	7,417	12,040	2,955	3,335	3,282
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	7,755	2,322	2,913	570	555	467
$1,000	39,499	-8,723	-11,979	(D)	1,615	5,450
Average per farm ..... dollars	5,093	-3,757	-4,112	(D)	2,910	11,669
Farms with net gains [2] ..... number	2,585	683	902	195	174	157
Average net gain ..... dollars	75,273	37,565	47,424	(D)	76,930	83,821
Gain of-						
Less than $1,000	245	128	71	11	11	5
$1,000 to $4,999	454	160	157	47	24	23
$5,000 to $9,999	365	117	137	18	31	16
$10,000 to $24,999	481	112	178	43	40	41
$25,000 to $49,999	359	71	151	25	16	26
$50,000 or more	681	95	208	51	52	46
Farms with net losses ..... number	5,170	1,639	2,011	375	381	310
Average net loss ..... dollars	29,997	20,976	27,228	35,913	30,895	24,872
Loss of-						
Less than $1,000	324	108	117	18	32	22
$1,000 to $4,999	1,280	463	521	69	101	62
$5,000 to $9,999	1,083	366	430	86	87	41
$10,000 to $24,999	1,252	405	479	99	71	75
$25,000 to $49,999	545	152	189	38	33	77
$50,000 or more	686	145	275	65	57	33
Net cash farm income of operators ..... farms	7,755	2,322	2,913	570	555	467
$1,000	38,947	-8,701	-11,894	(D)	1,561	5,464
Average per farm ..... dollars	5,022	-3,747	-4,083	(D)	2,813	11,701
Operators reporting net gains [2] ..... farms	2,584	683	902	195	174	157
Average net gain ..... dollars	75,093	37,585	47,514	(D)	76,660	83,852
Gain of-						
Less than $1,000	246	128	71	11	11	5

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (continued)

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses [1] - Con.							
Rent and lease expenses for machinery, equipment, and farm share of vehicles ....farms	15	11	4	13	10	7	-
$1,000	90	41	9	59	189	374	-
Farms with expenses of-							
$1 to $999	2	4	-	5	2	1	-
$1,000 to $4,999	3	4	4	3	1	1	-
$5,000 to $24,999	10	3	-	5	4	1	-
$25,000 to $49,999	-	-	-	-	3	1	-
$50,000 or more	-	-	-	-	-	3	-
Interest expense ....farms	75	84	49	120	47	15	1
$1,000	1,177	(D)	(D)	2,393	1,146	557	(D)
Farms with expenses of-							
$1 to $4,999	28	27	18	53	9	3	-
$5,000 to $24,999	35	37	19	43	22	8	-
$25,000 to $99,999	12	19	12	19	14	2	1
$100,000 or more	-	1	-	5	2	2	-
Secured by real estate ....farms	67	61	37	85	37	12	1
$1,000	1,075	(D)	(D)	2,102	856	466	(D)
Farms with expenses of-							
$1 to $999	4	4	2	7	2	-	-
$1,000 to $4,999	22	13	7	22	2	-	-
$5,000 to $24,999	30	31	19	33	21	9	-
$25,000 to $49,999	3	12	2	12	11	1	-
$50,000 or more	8	1	7	11	1	2	1
Not secured by real estate ....farms	43	45	35	84	31	10	-
$1,000	102	315	187	291	290	91	-
Farms with expenses of-							
$1 to $999	16	6	16	36	7	3	-
$1,000 to $4,999	22	23	8	35	13	3	-
$5,000 to $24,999	5	10	9	11	7	4	-
$25,000 to $49,999	-	6	2	2	3	-	-
$50,000 or more	-	-	-	-	1	-	-
Property taxes paid ....farms	235	188	106	258	75	23	7
$1,000	2,305	1,908	888	2,347	1,062	658	430
Farms with expenses of-							
$1 to $4,999	116	80	57	126	23	6	-
$5,000 to $9,999	74	57	28	54	20	4	1
$10,000 to $24,999	27	32	12	60	20	5	3
$25,000 or more	18	19	9	18	12	8	3
All other production expenses (see text) ....farms	155	140	61	187	64	24	5
$1,000	2,690	1,909	2,707	3,869	4,810	(D)	(D)
Farms with expenses of-							
$1 to $4,999	82	78	26	71	18	5	2
$5,000 to $24,999	53	47	16	74	17	5	2
$25,000 to $49,999	15	10	7	17	9	2	-
$50,000 to $99,999	2	2	4	17	7	1	-
$100,000 or more	3	3	8	8	13	11	1
Production expenses paid by landlords [1] ....farms	1	3	2	1	1	1	-
$1,000	(D)	(Z)	(D)	(D)	(D)	(D)	-
Depreciation expenses claimed ....farms	118	129	68	175	67	23	6
$1,000	2,554	4,305	(D)	3,573	2,999	2,142	(D)
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations ....farms	241	197	108	269	81	25	7
$1,000	4,237	(D)	5,950	11,540	5,421	8,178	(D)
Average per farm ....dollars	17,583	(D)	55,091	42,901	66,930	327,132	(D)
Farms with net gains [2] ....number	88	111	63	142	50	16	4
Average net gain ....dollars	113,248	(D)	131,268	138,318	272,175	804,883	(D)
Gain of-							
Less than $1,000	8	3	1	7	-	-	-
$1,000 to $4,999	13	6	9	12	3	-	-
$5,000 to $9,999	5	12	6	20	3	-	-
$10,000 to $24,999	18	23	7	15	3	1	-
$25,000 to $49,999	10	23	6	22	6	-	3
$50,000 or more	34	44	34	66	35	15	1
Farms with net losses ....number	153	86	45	127	31	9	3
Average net loss ....dollars	37,440	42,900	51,557	63,786	264,111	522,204	90,646
Loss of-							
Less than $1,000	13	2	4	8	-	-	-
$1,000 to $4,999	28	16	7	11	2	-	-
$5,000 to $9,999	26	13	5	26	3	-	-
$10,000 to $24,999	36	18	9	43	13	3	1
$25,000 to $49,999	18	17	8	9	2	2	-
$50,000 or more	32	20	12	30	11	4	2
Net cash farm income of operators ....farms	241	197	108	269	81	25	7
$1,000	4,144	(D)	5,942	11,022	5,581	8,090	(D)
Average per farm ....dollars	17,194	(D)	55,021	40,974	68,907	323,587	(D)
Operators reporting net gains [2] ....farms	88	111	63	141	50	16	4
Average net gain ....dollars	112,108	(D)	131,149	135,932	275,378	799,349	(D)
Gain of-							
Less than $1,000	8	4	1	7	-	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 operators - Con.						
Operators reporting net gains [2] - Con.						
Gain of- - Con.						
$1,000 to $4,999	454	160	157	47	24	23
$5,000 to $9,999	365	117	137	18	31	15
$10,000 to $24,999	480	112	178	43	40	42
$25,000 to $49,999	360	71	150	28	16	26
$50,000 or more	679	95	209	48	52	46
Operators reporting net losses ... farms	5,171	1,639	2,011	375	381	310
Average net loss ... dollars	29,993	20,971	27,226	35,867	30,912	24,840
Loss of-						
Less than $1,000	329	113	117	18	32	22
$1,000 to $4,999	1,275	458	522	69	101	62
$5,000 to $9,999	1,083	366	429	86	87	41
$10,000 to $24,999	1,252	405	479	99	71	75
$25,000 to $49,999	547	152	189	39	33	77
$50,000 or more	685	145	275	64	57	33
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ... farms	2,716	532	962	234	259	221
$1,000	78,482	7,850	34,096	5,289	7,850	4,870
Customwork and other agricultural services ... farms	381	70	125	16	29	37
$1,000	4,671	632	1,433	82	187	1,188
Gross cash rent or share payments ... farms	332	46	99	14	34	46
$1,000	1,614	(D)	229	42	125	155
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ... farms	738	81	226	78	90	63
$1,000	4,486	(D)	458	271	364	446
Agri-tourism and recreational services (see text) ... farms	287	32	112	31	37	25
$1,000	12,034	(D)	3,726	1,044	2,258	426
Patronage dividends and refunds from cooperatives ... farms	540	98	127	48	47	54
$1,000	7,381	(D)	886	718	299	888
Crop and livestock insurance payments received ... farms	75	7	18	11	6	11
$1,000	3,268	123	1,724	483	133	92
Amount from state and local government agricultural program payments ... farms	112	21	30	12	7	10
$1,000	1,455	98	252	103	92	295
Other farm-related income sources (see text) ... farms	887	232	397	64	74	47
$1,000	43,573	5,957	25,388	2,547	4,392	1,380
LAND USE						
Total cropland ... farms	5,249	1,194	1,937	458	457	381
acres	160,789	3,173	21,821	10,071	12,271	14,511
Harvested cropland ... farms	4,834	1,092	1,756	425	432	356
acres	137,039	2,582	16,949	7,890	10,487	12,774
Farms by acres harvested:						
1 to 49 acres	4,176	1,092	1,756	385	371	258
50 to 99 acres	356	-	-	40	61	76
100 to 199 acres	179	-	-	-	-	22
200 to 499 acres	101	-	-	-	-	-
500 to 999 acres	20	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres or more	1	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ... farms	506	93	204	54	41	29
acres	5,689	233	1,109	725	572	326
On which all crops failed or were abandoned ... farms	349	42	142	39	33	19
acres	3,763	(D)	935	360	232	221
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ... farms	785	104	348	63	73	53
acres	12,439	213	2,595	766	840	1,027
In cultivated summer fallow ... farms	248	44	67	34	35	16
acres	1,859	(D)	233	330	140	163
Total woodland ... farms	4,206	463	1,752	411	451	365
acres	209,111	1,232	22,341	13,005	19,657	24,040
Woodland pastured ... farms	1,093	133	503	81	110	96
acres	17,837	279	3,520	1,001	1,154	2,500
Woodland not pastured ... farms	3,668	365	1,459	371	414	333
acres	191,274	953	18,821	12,004	18,503	21,540
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ... farms	3,485	658	1,484	266	315	253
acres	62,234	2,087	13,090	4,892	6,902	6,811

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 operators - Con.							
Operators reporting net gains [2] - Con.							
Gain of- - Con.							
$1,000 to $4,999	13	5	10	12	3	-	-
$5,000 to $9,999	5	13	5	21	3	-	-
$10,000 to $24,999	18	22	8	13	3	1	-
$25,000 to $49,999	10	23	5	22	6	-	3
$50,000 or more	34	44	34	66	35	15	1
Operators reporting net losses ....farms	153	86	45	128	31	9	3
Average net loss ....dollars	37,397	42,986	51,557	63,628	264,111	522,212	90,646
Loss of-							
Less than $1,000	13	2	4	8	-	-	-
$1,000 to $4,999	28	15	7	11	2	-	-
$5,000 to $9,999	26	14	5	26	3	-	-
$10,000 to $24,999	36	18	9	43	13	3	1
$25,000 to $49,999	18	17	8	10	2	2	-
$50,000 or more	32	20	12	30	11	4	2
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ....farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ....farms	99	124	60	161	51	11	2
$1,000	1,991	5,011	5,080	3,388	1,384	(D)	(D)
Customwork and other agricultural services ....farms	28	27	14	26	9	-	-
$1,000	89	454	135	387	85	-	-
Gross cash rent or share payments ....farms	17	22	12	29	12	1	-
$1,000	51	84	59	466	267	(D)	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ....farms	32	45	24	79	15	4	1
$1,000	(D)	311	217	612	(D)	(D)	(D)
Agri-tourism and recreational services (see text) ....farms	9	20	4	13	3	-	1
$1,000	225	908	(D)	90	(D)	-	(D)
Patronage dividends and refunds from cooperatives ....farms	32	22	21	63	23	5	-
$1,000	649	592	(D)	707	626	(D)	-
Crop and livestock insurance payments received ....farms	4	6	2	6	1	3	-
$1,000	38	355	(D)	199	(D)	(D)	-
Amount from state and local government agricultural program payments ....farms	-	6	2	14	6	4	-
$1,000	-	62	(D)	249	215	(D)	-
Other farm-related income sources (see text) ....farms	11	32	5	16	6	3	-
$1,000	(D)	2,245	110	678	32	(D)	-
LAND USE							
Total cropland ....farms	215	179	93	231	76	23	5
acres	12,741	13,799	9,110	28,731	21,121	10,738	2,702
Harvested cropland ....farms	202	167	93	207	76	23	5
acres	9,483	10,890	8,478	25,515	19,438	9,851	2,702
Farms by acres harvested:							
1 to 49 acres	129	75	35	60	11	2	2
50 to 99 acres	43	53	22	54	7	-	-
100 to 199 acres	30	35	25	41	23	3	-
200 to 499 acres	-	4	11	52	21	11	2
500 to 999 acres	-	-	-	-	14	6	-
1,000 to 1,999 acres	-	-	-	-	-	1	-
2,000 acres or more	-	-	-	-	-	-	1
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ....farms	8	21	9	34	9	4	-
acres	(D)	533	191	1,124	(D)	(D)	-
On which all crops failed or were abandoned ....farms	13	18	9	25	7	2	-
acres	124	491	138	383	754	(D)	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ....farms	50	31	10	41	9	3	-
acres	2,884	1,758	174	1,180	672	330	-
In cultivated summer fallow ....farms	7	7	8	27	2	1	-
acres	(D)	127	129	529	(D)	(D)	-
Total woodland ....farms	194	163	92	229	65	18	3
acres	18,186	17,039	12,175	45,578	19,317	(D)	(D)
Woodland pastured ....farms	37	35	15	57	20	4	2
acres	857	945	528	2,233	1,133	(D)	(D)
Woodland not pastured ....farms	183	156	89	218	60	17	3
acres	17,329	16,094	11,647	43,345	18,184	8,994	3,860
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ....farms	119	104	65	153	50	13	5
acres	2,564	3,066	2,167	7,448	6,111	(D)	(D)

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	5,698	1,354	2,284	462	464	391
acres	91,383	3,124	12,590	5,075	7,102	8,277
Irrigated land ... farms	1,746	621	588	127	106	89
acres	23,433	1,101	3,063	1,422	1,441	1,800
Harvested cropland ... farms	1,692	609	556	127	98	88
acres	23,119	1,081	2,913	1,370	1,407	(D)
Pastureland and other land ... farms	65	12	37	3	8	2
acres	314	20	150	52	34	(D)
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ... farms	19	2	8	-	2	1
acres	459	(D)	144	-	(D)	(D)
Land enrolled in crop insurance programs (see text) ... farms	518	56	127	57	42	52
acres	31,025	166	1,508	(D)	1,434	2,028
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ... farms	198	68	67	21	13	10
$1,000	26,238	3,684	8,413	1,887	1,907	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ... farms	7,755	2,322	2,913	570	555	467
$1,000	5,460,071	578,325	1,497,622	469,141	431,014	445,100
Average per farm ... dollars	704,071	249,063	514,117	823,054	776,602	953,104
Average per acre ... dollars	10,430	60,142	21,443	14,198	9,384	8,298
Farms by value group:						
$1 to $49,999	626	482	132	7	5	-
$50,000 to $99,999	360	217	105	17	16	3
$100,000 to $199,999	803	375	304	39	48	22
$200,000 to $499,999	2,840	930	1,258	206	173	146
$500,000 to $999,999	1,863	309	780	162	187	150
$1,000,000 to $1,999,999	756	9	272	82	83	90
$2,000,000 to $4,999,999	392	-	60	53	38	54
$5,000,000 to $9,999,999	99	-	2	4	5	2
$10,000,000 or more	16	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ... farms	7,751	2,322	2,909	570	555	467
$1,000	418,149	63,088	116,610	31,565	32,828	32,535
Farms by value group:						
$1 to $4,999	1,214	612	384	68	53	65
$5,000 to $9,999	738	330	311	45	22	16
$10,000 to $19,999	1,296	418	548	91	80	62
$20,000 to $49,999	2,132	610	906	156	164	114
$50,000 to $99,999	1,181	223	461	96	117	108
$100,000 to $199,999	735	93	220	79	93	56
$200,000 to $499,999	375	35	75	33	25	42
$500,000 or more	80	1	4	2	1	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ... farms	5,484	1,315	2,098	443	470	347
number	10,324	1,727	3,430	849	958	706
Tractors, all ... farms	5,826	1,212	2,365	475	494	416
number	13,383	1,847	4,622	1,197	1,287	1,048
Less than 40 horsepower (PTO) ... farms	4,100	946	1,704	351	324	267
number	6,704	1,286	2,721	(D)	576	429
40 to 99 horsepower (PTO) ... farms	3,247	391	1,201	286	344	305
number	5,683	494	1,698	498	624	557
100 horsepower (PTO) or more ... farms	653	61	159	41	64	52
number	996	67	203	(D)	87	62
Grain and bean combines, self-propelled ... farms	47	10	4	2	3	5
number	54	10	4	(D)	3	7
Cotton pickers and strippers, self-propelled ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	120	16	23	6	13	3
number	146	21	24	10	16	(D)
Hay balers ... farms	1,540	51	460	156	194	196
number	1,884	57	519	182	226	234
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ... farms	2,751	615	963	225	248	184
acres treated	86,121	1,434	9,226	4,843	6,320	6,212
Manure used ... farms	1,155	230	359	112	126	91
acres treated	24,374	459	2,372	1,345	2,061	2,008

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.							
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	198	160	92	198	64	24	7
acres	4,245	5,074	2,582	10,428	5,038	(D)	(D)
Irrigated land ..... farms	50	56	30	47	19	11	2
acres	(D)	2,168	(D)	2,533	2,391	2,624	(D)
Harvested cropland ..... farms	50	56	29	47	19	11	2
acres	(D)	(D)	(D)	2,533	2,391	2,624	(D)
Pastureland and other land ..... farms	1	1	1	-	-	-	-
acres	(D)	(D)	(D)	-	-	-	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	-	-	-	5	-	1	-
acres	-	-	-	75	-	(D)	-
Land enrolled in crop insurance programs (see text) ..... farms	22	38	23	57	29	14	1
acres	1,088	2,800	2,605	5,785	5,170	4,923	(D)
ORGANIC AGRICULTURE							
Total organic commodity sales (see text) ..... farms	3	5	-	9	1	1	-
$1,000	(D)	953	-	4,598	(D)	(D)	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ..... farms	241	197	108	269	81	25	7
$1,000	330,160	307,835	200,656	558,689	329,585	149,389	162,556
Average per farm ..... dollars	1,369,957	1,562,614	1,857,925	2,076,909	4,068,955	5,975,571	23,222,318
Average per acre ..... dollars	8,749	7,898	7,707	6,061	6,389	4,862	4,753
Farms by value group:							
$1 to $49,999	-	-	-	-	-	-	-
$50,000 to $99,999	-	1	-	-	1	-	-
$100,000 to $199,999	8	7	-	-	-	-	-
$200,000 to $499,999	56	35	13	23	-	-	-
$500,000 to $999,999	80	77	29	79	9	1	-
$1,000,000 to $1,999,999	45	27	37	77	28	6	-
$2,000,000 to $4,999,999	39	34	16	61	26	8	3
$5,000,000 to $9,999,999	13	15	12	28	10	7	1
$10,000,000 or more	-	1	1	1	7	3	3
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms	241	197	108	269	81	25	7
$1,000	22,898	23,970	14,293	40,503	26,675	11,806	1,378
Farms by value group:							
$1 to $4,999	22	1	4	2	2	1	-
$5,000 to $9,999	8	2	-	4	-	-	-
$10,000 to $19,999	32	33	3	27	1	-	1
$20,000 to $49,999	55	27	35	58	7	-	-
$50,000 to $99,999	47	48	17	52	12	-	-
$100,000 to $199,999	44	53	25	49	14	4	5
$200,000 to $499,999	26	27	18	57	25	12	-
$500,000 or more	7	6	6	20	20	8	1
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ..... farms	207	183	98	218	74	24	7
number	511	497	262	789	337	187	71
Tractors, all ..... farms	214	186	101	254	77	25	7
number	668	770	351	997	414	147	35
Less than 40 horsepower (PTO) ..... farms	123	140	56	137	42	9	1
number	227	327	104	268	99	26	(D)
40 to 99 horsepower (PTO) ..... farms	162	157	91	212	72	20	6
number	356	396	213	547	208	73	19
100 horsepower (PTO) or more ..... farms	52	29	21	103	49	17	5
number	85	47	34	182	107	48	(D)
Grain and bean combines, self-propelled ..... farms	1	1	2	8	9	2	-
number	(D)	(D)	(D)	9	11	(D)	-
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	8	11	2	21	13	4	-
number	8	19	(D)	22	14	5	-
Hay balers ..... farms	111	95	56	143	58	15	5
number	142	128	77	204	84	24	7
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used ..... farms	95	115	69	151	63	19	4
acres treated	4,432	6,991	5,214	16,563	15,095	(D)	(D)
Manure used ..... farms	52	48	19	82	27	7	2
acres treated	1,395	1,439	(D)	6,468	3,406	2,526	(D)

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.							
Acres treated to control-							
Insects	farms	1,775	453	637	153	131	109
	acres	44,407	1,114	5,637	3,030	3,095	3,252
Weeds, grass, or brush	farms	1,873	336	663	170	167	124
	acres	58,478	976	5,761	3,234	3,558	3,777
Nematodes	farms	333	70	94	23	32	20
	acres	15,359	195	1,003	(D)	537	611
Diseases in crops and orchards	farms	921	181	299	94	79	73
	acres	28,054	404	2,275	1,686	1,945	2,034
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	240	38	58	29	27	24
	acres on which used	10,086	101	471	595	658	751
LAND USE PRACTICES							
Land drained by tile	farms	244	28	59	20	23	28
	acres	4,863	(D)	510	173	365	445
Land artificially drained by ditches	farms	832	124	334	66	78	71
	acres	17,569	304	2,828	1,146	1,475	1,630
Land under conservation easement	farms	773	96	277	90	91	66
	acres	51,619	(D)	5,467	3,537	5,306	5,185
Cropland on which no-till practices were used	farms	406	116	131	29	29	23
	acres	5,379	192	525	244	134	292
Cropland on which conservation tillage, including no till, practices were used	farms	247	42	69	24	30	16
	acres	7,815	91	306	237	415	143
Cropland on which conventional tillage practices were used	farms	1,430	441	428	111	110	81
	acres	27,417	782	2,827	1,703	1,747	1,518
Cropland planted to a cover crop (excluding CRP)	farms	973	231	309	96	100	49
	acres	17,085	440	2,000	1,207	1,593	924
ENERGY							
Renewable energy producing systems	farms	465	93	147	51	50	25
Solar panels	farms	392	86	122	43	48	20
Wind turbines	farms	59	3	16	13	2	3
Methane digesters	farms	1	-	-	-	-	-
Geoexchange systems	farms	18	2	13	-	-	-
Small hydro systems	farms	-	-	-	-	-	-
Biodiesel	farms	17	-	7	-	-	2
Ethanol	farms	-	-	-	-	-	-
Other	farms	15	6	5	2	1	-
Wind rights leased to others	farms	8	-	2	2	-	4
TENURE							
Full owners	farms	5,754	1,721	2,348	413	395	356
Part owners	farms	1,202	97	357	137	140	101
Tenants	farms	799	504	208	20	20	10
OWNED AND RENTED LAND							
Land owned	farms	6,958	1,818	2,706	550	535	457
	acres	446,103	8,802	61,743	28,266	39,799	49,430
Owned land in farms	farms	6,956	1,818	2,705	550	535	457
	acres	435,233	7,937	59,794	27,771	38,775	47,510
Land rented or leased from others	farms	2,012	607	568	157	161	111
	acres	90,860	1,746	10,148	5,333	7,310	6,129
Rented or leased land in farms	farms	2,001	601	565	157	160	111
	acres	88,284	1,679	10,048	5,272	7,157	6,129
Land rented or leased to others	farms	458	66	123	21	66	60
	acres	13,446	932	2,049	556	1,177	1,920
NUMBER OF OPERATORS							
Total operators	number	12,595	3,613	4,682	910	927	781
Farms by number of operators:							
1 operator		3,937	1,249	1,478	295	269	216
2 operators		3,116	905	1,208	231	218	213
3 operators		518	140	161	33	51	25
4 operators		124	15	43	5	16	8
5 or more operators		60	13	23	6	1	5
Total women operators	number	5,243	1,719	2,019	367	366	292
Farms by number of women operators:							
1 operator		4,110	1,343	1,600	319	271	234
2 operators		394	134	148	17	25	23
3 operators		89	25	36	2	15	4
4 operators		9	4	-	2	-	-
5 or more operators		7	3	3	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male		5,248	1,362	1,890	424	426	355
Female		2,507	960	1,023	146	129	112
Primary occupation:							
Farming		3,878	1,020	1,415	323	285	225
Other		3,877	1,302	1,498	247	270	242

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.							
Acres treated to control-							
Insects ..... farms	59	77	31	75	32	14	4
acres	2,788	3,855	2,321	6,459	6,835	(D)	(D)
Weeds, grass, or brush ..... farms	70	91	46	130	54	18	4
acres	(D)	5,428	3,171	10,282	11,037	5,571	(D)
Nematodes ..... farms	12	15	12	30	18	5	2
acres	599	899	1,287	2,942	3,758	1,364	(D)
Diseases in crops and orchards ..... farms	35	50	23	49	25	11	2
acres	(D)	2,928	2,087	4,095	4,530	2,675	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	6	20	9	16	9	2	2
acres on which used	206	824	512	1,368	1,846	(D)	(D)
LAND USE PRACTICES							
Land drained by tile ..... farms	19	24	5	19	12	6	1
acres	412	877	153	702	477	355	(D)
Land artificially drained by ditches ..... farms	31	35	17	46	18	11	1
acres	787	1,690	(D)	2,025	1,266	(D)	(D)
Land under conservation easement ..... farms	27	37	16	54	14	2	3
acres	2,904	3,979	2,370	12,624	2,645	(D)	(D)
Cropland on which no-till practices were used ..... farms	7	16	11	24	12	6	2
acres	269	876	274	1,037	1,260	(D)	(D)
Cropland on which conservation tillage, including no till, practices were used ..... farms	7	5	8	20	17	7	2
acres	(D)	329	359	1,476	2,396	1,922	(D)
Cropland on which conventional tillage practices were used ..... farms	55	46	27	94	28	7	2
acres	2,350	2,429	1,321	6,619	4,906	(D)	(D)
Cropland planted to a cover crop (excluding CRP) ..... farms	43	39	17	63	19	7	-
acres	1,588	1,632	468	3,553	2,525	1,155	-
ENERGY							
Renewable energy producing systems ..... farms	37	20	4	25	11	1	1
Solar panels ..... farms	33	10	3	18	7	1	1
Wind turbines ..... farms	2	9	-	8	2	1	-
Methane digesters ..... farms	-	-	-	-	1	-	-
Geoexchange systems ..... farms	1	-	-	2	-	-	-
Small hydro systems ..... farms	-	-	-	-	-	-	-
Biodiesel ..... farms	1	-	-	6	1	-	-
Ethanol ..... farms	-	-	-	-	-	-	-
Other ..... farms	-	1	-	-	-	-	-
Wind rights leased to others ..... farms	-	-	-	-	-	-	-
TENURE							
Full owners ..... farms	153	118	57	145	34	7	7
Part owners ..... farms	81	70	46	113	44	16	-
Tenants ..... farms	7	9	5	11	3	2	-
OWNED AND RENTED LAND							
Land owned ..... farms	235	188	103	258	78	23	7
acres	31,982	31,150	20,474	76,520	41,480	22,255	34,202
Owned land in farms ..... farms	234	188	103	258	78	23	7
acres	31,285	30,528	19,606	75,088	40,514	22,223	34,202
Land rented or leased from others ..... farms	88	79	51	125	47	18	-
acres	6,476	8,600	6,428	18,895	11,274	8,521	-
Rented or leased land in farms ..... farms	88	79	51	124	47	18	-
acres	6,451	8,450	6,428	17,097	11,073	8,500	-
Land rented or leased to others ..... farms	31	29	16	32	12	2	-
acres	722	(D)	868	3,230	1,167	(D)	-
NUMBER OF OPERATORS							
Total operators ..... number	401	348	194	496	165	65	13
Farms by number of operators:							
1 operator	132	87	51	114	33	10	3
2 operators	85	82	40	103	26	3	2
3 operators	17	23	11	37	10	8	2
4 operators	5	3	3	12	11	3	-
5 or more operators	2	2	3	3	1	1	-
Total women operators ..... number	112	113	55	147	39	8	6
Farms by number of women operators:							
1 operator	86	84	39	98	28	6	2
2 operators	8	8	4	20	4	1	2
3 operators	-	3	-	3	1	-	-
4 operators	-	1	2	-	-	-	-
5 or more operators	1	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	193	167	99	229	73	23	7
Female	48	30	9	40	8	2	-
Primary occupation:							
Farming	147	128	71	177	61	22	4
Other	94	69	37	92	20	3	3

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS - Con.						
Place of residence:						
On farm operated	6,038	1,686	2,369	476	442	379
Not on farm operated	1,717	636	544	94	113	88
Days worked off farm:						
None	2,736	659	996	210	219	198
Any	5,019	1,663	1,917	360	336	269
1 to 49 days	743	261	286	31	57	27
50 to 99 days	447	148	147	37	22	24
100 to 199 days	759	267	274	49	52	55
200 days or more	3,070	987	1,210	243	205	163
Years on present farm:						
2 years or less	328	186	88	16	9	11
3 or 4 years	507	242	165	28	23	22
5 to 9 years	1,119	428	438	50	77	38
10 years or more	5,801	1,466	2,222	476	446	396
Average years on present farm	21.6	16.8	21.9	23.8	24.2	25.7
Years operating any farm (see text):						
2 years or less	223	145	52	12	6	2
3 or 4 years	433	211	133	27	19	21
5 to 9 years	993	420	366	37	65	33
10 years or more	6,106	1,546	2,362	494	465	411
Average years operating any farm	23.6	18.1	24.1	26.5	26.1	28.4
Age group:						
Under 25 years	60	35	17	-	2	6
25 to 34 years	359	178	127	5	23	11
35 to 44 years	655	237	244	67	22	21
45 to 49 years	797	285	285	74	52	36
50 to 54 years	1,136	315	455	70	82	91
55 to 59 years	1,283	430	457	90	79	83
60 to 64 years	1,132	335	411	54	91	61
65 to 69 years	933	224	370	84	85	56
70 years and over	1,400	283	547	126	119	102
Average age	57.8	54.7	58.4	59.7	59.8	59.6
Spanish, Hispanic, or Latino origin (see text)	142	52	56	12	2	3
Race:						
American Indian or Alaska Native	15	9	2	3	-	-
Asian	71	60	11	-	-	-
Black or African American	80	60	15	2	1	-
Native Hawaiian or Other Pacific Islander	1	-	1	-	-	-
White	7,559	2,170	2,880	565	554	465
More than one race reported	29	23	4	-	-	2
Farms by number of persons living in operator's household:						
1 person	1,201	365	431	86	106	87
2 people	3,664	1,040	1,398	241	251	226
3 people	1,161	335	422	115	84	70
4 people	1,040	368	375	76	86	40
5 or more people	689	214	287	52	28	44
Percent of operator's total household income from farming:						
Less than 25 percent	5,727	1,818	2,276	432	354	324
25 to 49 percent	575	182	170	37	66	39
50 to 74 percent	636	160	217	52	55	36
75 to 99 percent	368	70	118	25	36	29
100 percent	449	92	132	24	44	39
Operator is a hired manager ... farms	490	127	171	24	37	40
acres	73,847	501	4,163	1,393	2,980	4,692
Farms with-						
Internet access	6,207	1,892	2,317	442	463	373
Dial-up service	341	91	129	21	23	22
DSL service	1,417	379	510	114	132	87
Cable modem service	3,104	996	1,188	217	209	172
Fiber-optic service	766	285	285	52	52	32
Mobile broadband plan for a computer or cell phone	776	232	247	64	54	48
Satellite service	384	76	137	27	37	51
Broadband over Power Lines (BPL)	235	94	90	3	15	21
Other Internet service	63	13	27	10	6	4
Farms by number of households sharing in net income of operation:						
1 household	6,737	2,050	2,611	507	467	402
2 households	742	203	219	44	75	51
3 households	168	45	48	15	5	9
4 households	66	14	14	4	8	5
5 or more households	42	10	21	-	-	-
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ... farms	7,362	2,206	2,770	562	531	449
acres	469,987	9,169	66,138	32,570	43,973	51,662

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Place of residence:							
On farm operated	174	166	78	193	56	16	3
Not on farm operated	67	31	30	76	25	9	4
Days worked off farm:							
None	96	90	57	135	54	19	3
Any	145	107	51	134	27	6	4
1 to 49 days	30	9	5	29	6	2	-
50 to 99 days	28	12	5	23	-	1	-
100 to 199 days	13	23	9	12	2	-	3
200 days or more	74	63	32	70	19	3	1
Years on present farm:							
2 years or less	11	3	2	2	-	-	-
3 or 4 years	6	8	2	9	1	1	-
5 to 9 years	22	10	11	32	11	2	-
10 years or more	202	176	93	226	69	22	7
Average years on present farm	27.2	28.3	27.4	28.5	27.0	26.1	36.7
Years operating any farm (see text):							
2 years or less	4	-	1	1	-	-	-
3 or 4 years	3	6	2	9	1	1	-
5 to 9 years	17	10	9	30	6	-	-
10 years or more	217	181	96	229	74	24	7
Average years operating any farm	30.9	30.2	30.3	29.9	29.3	31.5	38.7
Age group:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	2	6	2	2	2	1	-
35 to 44 years	6	24	6	20	7	1	-
45 to 49 years	25	10	5	17	7	1	-
50 to 54 years	31	26	6	41	16	2	1
55 to 59 years	45	29	19	34	11	3	3
60 to 64 years	45	37	23	58	11	6	-
65 to 69 years	39	8	18	30	12	5	2
70 years and over	48	57	29	67	15	6	1
Average age	60.9	60.4	62.5	61.4	59.3	62.0	62.1
Spanish, Hispanic, or Latino origin (see text)	-	12	4	-	-	1	-
Race:							
American Indian or Alaska Native	-	1	-	-	-	-	-
Asian	-	-	-	-	-	-	-
Black or African American	1	-	1	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	240	196	107	269	81	25	7
More than one race reported	-	-	-	-	-	-	-
Farms by number of persons living in operator's household:							
1 person	39	30	13	35	5	1	3
2 people	145	94	65	144	43	16	1
3 people	24	39	20	39	8	4	1
4 people	19	22	5	30	14	3	2
5 or more people	14	12	5	21	11	1	-
Percent of operator's total household income from farming:							
Less than 25 percent	157	107	59	148	34	11	7
25 to 49 percent	10	27	12	22	7	3	-
50 to 74 percent	25	13	14	42	19	3	-
75 to 99 percent	22	21	12	22	10	3	-
100 percent	27	29	11	35	11	5	-
Operator is a hired manager ....farms	26	10	8	18	19	7	3
acres	4,026	2,015	1,969	6,268	11,977	8,303	25,560
Farms with-							
Internet access	179	156	86	207	64	22	6
Dial-up service	16	6	9	21	2	1	-
DSL service	39	47	21	62	18	8	-
Cable modem service	87	66	44	85	33	6	1
Fiber-optic service	20	16	3	9	9	3	-
Mobile broadband plan for a computer or cell phone	36	35	7	37	8	4	4
Satellite service	11	16	11	16	2	-	-
Broadband over Power Lines (BPL)	4	-	2	4	1	1	-
Other Internet service	-	-	-	1	-	-	2
Farms by number of households sharing in net income of operation:							
1 household	199	149	91	191	52	14	4
2 households	36	35	12	50	14	2	1
3 households	2	9	1	20	8	4	2
4 households	1	3	2	7	6	2	-
5 or more households	3	1	2	1	1	3	-
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ....farms	218	184	100	246	68	24	4
acres	34,155	36,438	24,167	84,107	43,523	29,523	14,562

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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
FARMS BY TYPE OF ORGANIZATION (SEE TEXT) - Con.							
Limited Liability Corporation	farms	475	105	174	44	52	19
	acres	42,611	364	4,609	2,636	4,309	2,072
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual	farms	6,168	1,958	2,354	474	437	372
	acres	(D)	8,241	56,033	27,447	36,252	42,816
Partnership	farms	583	140	175	31	48	40
	acres	(D)	461	4,464	1,816	4,041	4,629
Registered under state law	farms	388	81	120	26	32	28
	acres	(D)	313	3,092	1,532	2,673	(D)
Corporation	farms	719	159	248	54	51	46
	acres	105,800	707	6,075	3,177	4,173	5,208
Family held	farms	578	98	197	52	47	41
	acres	82,550	447	4,677	(D)	3,825	4,613
More than 10 stockholders	farms	10	1	-	-	1	1
10 or less stockholders	farms	568	97	197	52	46	40
Other than family held	farms	141	61	51	2	4	5
	acres	23,250	260	1,398	(D)	348	595
More than 10 stockholders	farms	2	-	-	-	-	-
10 or less stockholders	farms	139	61	51	2	4	5
Other-cooperative, estate or trust, institutional, etc	farms	285	65	136	11	19	9
	acres	(D)	207	3,270	603	1,466	986
HIRED FARM LABOR							
Hired farm labor	farms	2,534	558	895	230	191	156
	workers	15,649	2,299	4,452	1,611	1,596	989
Workers by days worked:							
150 days or more	farms	1,500	302	507	111	124	100
	workers	6,257	1,011	1,727	341	509	383
Less than 150 days	farms	1,893	401	667	196	151	102
	workers	9,392	1,288	2,725	1,270	1,087	606
Migrant farm labor on farms with hired labor (see text)	farms	124	7	17	14	20	12
Migrant farm labor on farms reporting only contract labor (see text)	farms	8	-	7	-	1	-
Unpaid workers (see text)	farms	3,967	1,047	1,563	353	305	270
	workers	9,760	2,421	3,807	808	880	764
FARMS BY SIZE							
1 to 9 acres		2,322	2,322	-	-	-	-
10 to 49 acres		2,913	-	2,913	-	-	-
50 to 69 acres		570	-	-	570	-	-
70 to 99 acres		555	-	-	-	555	-
100 to 139 acres		467	-	-	-	-	467
140 to 179 acres		241	-	-	-	-	-
180 to 219 acres		197	-	-	-	-	-
220 to 259 acres		108	-	-	-	-	-
260 to 499 acres		269	-	-	-	-	-
500 to 999 acres		81	-	-	-	-	-
1,000 to 1,999 acres		25	-	-	-	-	-
2,000 acres or more		7	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		41	7	9	1	1	7
Vegetable and melon farming (1112)		923	408	284	69	59	25
Fruit and tree nut farming (1113)		779	168	284	83	47	67
Greenhouse, nursery, and floriculture production (1114)		968	379	401	62	48	30
Other crop farming (1119)		1,502	88	561	152	194	164
Tobacco farming (11191)		11	-	2	-	3	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,491	88	559	152	191	164
Beef cattle ranching and farming (112111)		620	128	296	42	47	46
Cattle feedlots (112112)		8	-	1	2	1	-
Dairy cattle and milk production (11212)		147	20	6	4	8	11
Hog and pig farming (1122)		135	29	46	24	21	7
Poultry and egg production (1123)		380	135	157	17	15	26
Sheep and goat farming (1124)		365	150	132	12	18	29
Animal aquaculture and other animal production (1125, 1129)		1,887	810	736	102	96	55
LIVESTOCK							
Cattle and calves inventory	farms	1,423	220	468	108	154	150
	number	35,703	890	3,691	1,294	2,106	2,165
Farms with-							
1 to 9		872	203	357	65	96	81
10 to 49		383	17	101	41	47	59
50 to 99		87	-	9	1	10	10
100 to 199		46	-	1	1	1	-
200 to 499		29	-	-	-	-	-
500 or more		6	-	-	-	-	-
Cows and heifers that calved	farms	1,039	129	298	91	135	113
	number	18,740	433	1,590	747	1,144	1,039

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 BY TYPE OF ORGANIZATION (SEE TEXT) - Con.							
Limited Liability Corporation ..... farms	14	11	9	34	10	3	-
acres	2,170	2,163	2,173	11,238	7,225	3,652	-
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual ..... farms	190	116	68	165	26	8	-
acres	29,806	22,898	16,389	55,320	16,300	(D)	-
Partnership ..... farms	20	27	19	55	23	5	-
acres	3,186	5,382	4,486	19,238	15,382	(D)	-
Registered under state law ..... farms	15	10	8	45	18	5	-
acres	2,431	2,019	1,943	15,752	(D)	(D)	-
Corporation ..... farms	26	43	18	35	24	10	5
acres	3,958	8,529	4,417	12,942	14,691	(D)	(D)
Family held ..... farms	16	43	17	33	21	9	4
acres	2,434	8,529	(D)	(D)	12,978	(D)	(D)
More than 10 stockholders ..... farms	-	-	1	3	-	1	2
10 or less stockholders ..... farms	16	43	16	30	21	8	2
Other than family held ..... farms	10	-	1	2	3	1	1
acres	1,524	-	(D)	(D)	1,713	(D)	(D)
More than 10 stockholders ..... farms	-	-	-	-	-	1	1
10 or less stockholders ..... farms	10	-	1	2	3	-	-
Other-cooperative, estate or trust, institutional, etc ..... farms	5	11	3	14	8	2	2
acres	786	2,169	742	4,685	5,214	(D)	(D)
HIRED FARM LABOR							
Hired farm labor ..... farms	122	109	60	126	59	22	6
workers	806	1,133	506	1,186	708	220	143
Workers by days worked:							
150 days or more ..... farms	63	74	44	94	54	21	6
workers	278	590	154	488	497	141	138
Less than 150 days ..... farms	91	91	41	92	41	17	3
workers	528	543	352	698	211	79	5
Migrant farm labor on farms with hired labor (see text) ..... farms	8	16	9	15	5	1	-
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	-	-	-	-	-	-	-
Unpaid workers (see text) ..... farms	106	94	49	141	29	9	1
workers	267	245	125	360	65	(D)	(D)
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	241	-	-	-	-	-	-
180 to 219 acres	-	197	-	-	-	-	-
220 to 259 acres	-	-	108	-	-	-	-
260 to 499 acres	-	-	-	269	-	-	-
500 to 999 acres	-	-	-	-	81	-	-
1,000 to 1,999 acres	-	-	-	-	-	25	-
2,000 acres or more	-	-	-	-	-	-	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	2	3	1	5	4	1	-
Vegetable and melon farming (1112)	19	22	7	21	8	1	-
Fruit and tree nut farming (1113)	32	35	18	26	10	7	2
Greenhouse, nursery, and floriculture production (1114)	19	5	1	20	3	-	-
Other crop farming (1119)	90	77	50	92	25	8	1
Tobacco farming (11191)	3	-	1	2	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	87	77	49	90	25	8	1
Beef cattle ranching and farming (112111)	16	7	8	26	3	1	-
Cattle feedlots (112112)	2	1	-	1	-	-	-
Dairy cattle and milk production (11212)	9	8	9	42	21	7	2
Hog and pig farming (1122)	5	1	-	-	2	-	-
Poultry and egg production (1123)	9	8	5	8	-	-	-
Sheep and goat farming (1124)	12	4	1	5	-	-	2
Animal aquaculture and other animal production (1125, 1129)	26	26	8	23	5	-	-
LIVESTOCK							
Cattle and calves inventory ..... farms	58	50	41	113	44	13	4
number	(D)	1,540	1,974	8,289	6,683	4,616	(D)
Farms with-							
1 to 9	18	14	13	21	4	-	-
10 to 49	22	27	18	37	10	2	2
50 to 99	12	5	4	23	10	3	-
100 to 199	6	3	3	21	7	1	2
200 to 499	-	1	3	11	11	3	-
500 or more	-	-	-	-	2	4	-
Cows and heifers that calved ..... farms	45	37	38	101	39	11	2
number	(D)	872	1,250	4,461	3,730	2,144	(D)

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.						
Beef cows ..... farms	849	105	271	85	112	94
number	6,240	327	1,248	577	774	568
Farms with-						
1 to 9	647	99	237	61	87	72
10 to 49	188	6	34	24	24	22
50 to 99	13	-	-	-	1	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ..... farms	278	38	39	12	28	36
number	12,500	106	342	170	370	471
Farms with-						
1 to 9	133	38	30	9	19	21
10 to 49	62	-	8	2	7	14
50 to 99	42	-	-	1	2	1
100 to 199	26	-	1	-	-	-
200 to 499	15	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ..... farms	1,044	143	331	62	109	122
number	16,963	457	2,101	547	962	1,126
Cattle and calves sold ..... farms	870	91	269	67	94	92
number	13,691	215	1,368	(D)	776	735
$1,000	9,503	167	1,376	(D)	628	514
Calves weighing less than 500 pounds ..... farms	348	24	92	20	21	44
number	5,891	(D)	377	(D)	151	282
Cattle, including calves weighing 500 pounds or more ..... farms	753	76	216	55	88	78
number	7,800	(D)	991	446	625	453
Cattle on feed (see text) ..... farms	7	-	1	2	1	-
number	290	-	(D)	(D)	(D)	-
Hogs and pigs inventory ..... farms	478	105	163	56	52	36
number	11,151	1,225	2,552	2,133	852	570
Farms with-						
1 to 24	379	92	139	38	39	31
25 to 49	42	2	8	6	10	1
50 to 99	31	11	12	4	1	2
100 to 199	14	-	2	4	2	2
200 to 499	10	-	2	4	-	-
500 or more	2	-	-	-	-	-
Used or to be used for breeding ..... farms	256	38	85	35	33	20
number	2,392	149	540	395	162	149
Other hogs and pigs ..... farms	407	97	138	44	40	32
number	8,759	1,076	2,012	1,738	690	421
Hogs and pigs sold ..... farms	432	69	152	61	42	31
number	23,536	584	3,796	3,222	1,590	693
$1,000	2,898	82	583	417	181	212
Sheep and lambs inventory (see text) ..... farms	776	244	273	73	48	42
number	12,504	2,202	4,055	1,208	950	879
Ewes 1 year old or older ..... farms	622	196	214	49	37	36
number	7,110	1,248	2,309	465	525	489
Sheep and lambs sold ..... farms	405	115	138	37	30	28
number	6,263	885	1,572	879	459	414
Total horses and ponies inventory ..... farms	1,804	485	825	120	137	88
number	20,337	4,040	10,426	1,606	2,080	727
Owned horses and ponies inventory ..... farms	1,739	475	799	116	132	79
number	12,663	2,811	6,203	1,087	1,230	409
Owned horses and ponies sold ..... farms	520	142	266	30	39	16
number	2,883	461	1,946	289	96	40
Goats, all inventory ..... farms	813	269	328	31	58	49
number	8,599	1,866	2,544	300	661	674
Goats, all sold ..... farms	322	104	128	13	30	17
number	4,342	773	1,304	170	488	413
POULTRY						
Layers inventory (see text) ..... farms	1,795	586	751	130	107	99
number	153,925	18,362	108,408	8,282	3,339	2,204
Farms with-						
1 to 399	1,773	584	745	123	106	99
400 to 3,199	21	2	5	7	1	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	-	1	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	192	72	73	6	2	18
number	7,375	2,219	2,952	645	(D)	447
Layers sold (see text) ..... farms	354	108	147	31	12	24
number	110,454	6,690	(D)	2,281	(D)	562
Pullets for laying flock replacement sold ..... farms	23	4	9	2	-	-
number	8,607	296	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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.							
Beef cows ....farms	36	29	31	59	22	5	-
number	617	275	360	864	491	139	-
Farms with-							
1 to 9	17	17	18	29	9	1	-
10 to 49	16	12	12	26	9	3	-
50 to 99	3	-	1	4	3	1	-
100 to 199	-	-	-	-	1	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows ....farms	14	8	9	57	27	8	2
number	(D)	597	890	3,597	3,239	2,005	(D)
Farms with-							
1 to 9	2	-	-	11	3	-	-
10 to 49	7	1	3	15	4	1	-
50 to 99	4	5	3	17	6	1	2
100 to 199	1	2	-	12	9	1	-
200 to 499	-	-	3	2	5	5	-
500 or more	-	-	-	-	-	-	-
Other cattle (see text) ....farms	48	39	32	102	39	13	4
number	(D)	668	724	3,828	2,953	2,472	(D)
Cattle and calves sold ....farms	44	34	32	91	44	10	2
number	895	543	1,086	3,028	2,414	1,872	(D)
$1,000	683	329	717	2,046	1,487	904	(D)
Calves weighing less than 500 pounds ....farms	22	17	18	56	23	9	2
number	348	265	628	1,480	1,101	955	(D)
Cattle, including calves weighing 500 pounds or more ....farms	39	32	31	84	42	10	2
number	547	278	458	1,548	1,313	917	(D)
Cattle on feed (see text) ....farms	2	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
Hogs and pigs inventory ....farms	18	14	10	11	12	1	-
number	612	(D)	537	393	2,102	(D)	-
Farms with-							
1 to 24	9	11	6	7	7	-	-
25 to 49	6	3	2	2	1	1	-
50 to 99	1	-	-	-	-	-	-
100 to 199	2	-	-	2	-	-	-
200 to 499	-	-	2	-	2	-	-
500 or more	-	-	-	-	2	-	-
Used or to be used for breeding ....farms	12	7	8	9	8	1	-
number	149	(D)	73	92	666	(D)	-
Other hogs and pigs ....farms	18	8	9	9	11	1	-
number	463	(D)	464	301	1,436	(D)	-
Hogs and pigs sold ....farms	18	25	9	12	12	1	-
number	928	2,304	(D)	628	9,405	(D)	-
$1,000	74	248	(D)	(D)	916	(D)	-
Sheep and lambs inventory (see text) ....farms	33	24	8	17	11	1	2
number	398	488	396	616	1,163	(D)	(D)
Ewes 1 year old or older ....farms	31	23	7	16	10	1	2
number	289	354	237	(D)	763	(D)	(D)
Sheep and lambs sold ....farms	19	12	5	13	7	1	-
number	(D)	322	375	515	711	(D)	-
Total horses and ponies inventory ....farms	44	37	21	35	8	2	2
number	420	560	131	230	72	(D)	(D)
Owned horses and ponies inventory ....farms	44	34	18	31	7	2	2
number	279	333	84	153	29	(D)	(D)
Owned horses and ponies sold ....farms	6	18	3	-	-	-	-
number	6	39	6	-	-	-	-
Goats, all inventory ....farms	20	12	10	25	6	3	2
number	155	123	131	1,746	387	(D)	(D)
Goats, all sold ....farms	14	2	3	5	3	1	2
number	90	(D)	(D)	(D)	150	(D)	(D)
POULTRY							
Layers inventory (see text) ....farms	31	34	13	31	12	1	-
number	3,949	5,262	1,751	1,539	(D)	(D)	-
Farms with-							
1 to 399	30	32	11	30	12	1	-
400 to 3,199	1	2	2	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ....farms	9	4	-	3	5	-	-
number	456	(D)	-	112	470	-	-
Layers sold (see text) ....farms	8	14	5	4	1	-	-
number	1,572	2,110	177	618	(D)	-	-
Pullets for laying flock replacement sold ....farms	1	4	-	-	3	-	-
number	(D)	2,100	-	-	3,220	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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
POULTRY - Con.						
Broilers and other meat-type chickens sold ..... farms	204	44	78	20	19	7
number	80,913	15,849	28,286	6,369	8,512	1,602
Farms with-						
1 to 1,999	195	43	73	20	19	7
2,000 to 59,999	9	1	5	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	176	49	77	13	16	10
number	12,142	1,826	4,010	3,032	1,514	275
Turkeys sold (see text) ..... farms	144	40	45	16	12	8
number	44,795	1,567	16,174	3,601	(D)	369
CROPS HARVESTED						
Barley for grain ..... farms	9	-	6	1	-	-
acres	(D)	-	54	(D)	-	-
bushels	(D)	-	1,200	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	6	1	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	56	3	4	3	7	5
acres	2,810	3	(D)	10	(D)	170
bushels	401,986	(D)	(D)	(D)	2,412	(D)
Irrigated ..... farms	9	3	-	-	3	-
acres	54	3	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	35	3	4	3	7	2
25 to 99 acres	11	-	-	-	-	3
100 to 249 acres	6	-	-	-	-	-
250 to 499 acres	4	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	163	6	8	3	14	9
acres	11,872	(D)	79	92	290	311
tons	220,172	(D)	940	1,137	3,489	4,937
Irrigated ..... farms	7	-	1	1	-	-
acres	87	-	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	61	6	8	-	10	5
25 to 99 acres	56	-	-	3	4	3
100 to 249 acres	38	-	-	-	-	1
250 to 499 acres	8	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	-	5	2	1	-
acres	28	-	20	(D)	(D)	-
cwt	669	-	(D)	(D)	(D)	-
Irrigated ..... farms	1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	8	-	5	2	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	5	-	-	-	-	2
acres	92	-	-	-	-	(D)
bushels	6,995	-	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	2
25 to 99 acres	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	10	-	1	-	1	2
acres	751	-	(D)	-	(D)	(D)
bushels	32,722	-	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	1	1
25 to 99 acres	2	-	1	-	-	1
100 to 249 acres	5	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	22	-	4	1	6	1
acres	413	-	17	(D)	49	(D)
pounds	621,181	-	27,032	(D)	96,924	(D)
Irrigated ..... farms	8	-	-	-	2	-
acres	106	-	-	-	(D)	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	2	-	-	-
2.0 to 2.9 acres	4	-	-	-	3	-
3.0 to 4.9 acres	3	-	-	1	-	1
5.0 to 9.9 acres	6	-	2	-	1	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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
POULTRY - Con.							
Broilers and other meat-type chickens sold ..... farms	11	10	4	8	3	-	-
number	5,795	5,938	6,602	(D)	(D)	-	-
Farms with-							
1 to 1,999	10	10	2	8	3	-	-
2,000 to 59,999	1	-	2	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	1	1	4	1	4	-	-
number	(D)	(D)	1,218	(D)	148	-	-
Turkeys sold (see text) ..... farms	7	7	4	-	4	1	-
number	(D)	509	1,220	-	(D)	(D)	-
CROPS HARVESTED							
Barley for grain ..... farms	-	-	-	1	1	-	-
acres	-	-	-	(D)	(D)	-	-
bushels	-	-	-	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	-
25 to 99 acres	-	-	-	1	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	1	6	5	9	11	2	-
acres	(D)	222	180	275	1,506	(D)	-
bushels	(D)	35,613	13,862	33,203	211,045	(D)	-
Irrigated ..... farms	-	2	1	-	-	-	-
acres	-	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	2	3	7	3	-	-
25 to 99 acres	-	4	1	1	1	1	-
100 to 249 acres	-	-	1	1	4	-	-
250 to 499 acres	-	-	-	-	3	1	-
500 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	9	12	12	55	25	8	2
acres	280	600	590	4,110	3,205	2,079	(D)
tons	4,737	10,805	10,916	77,810	58,989	42,162	(D)
Irrigated ..... farms	-	1	1	3	-	-	-
acres	-	(D)	(D)	48	-	-	-
Farms by acres harvested:							
1 to 24 acres	6	6	4	10	6	-	-
25 to 99 acres	2	3	6	27	8	-	-
100 to 249 acres	1	3	2	17	7	5	2
250 to 499 acres	-	-	-	1	4	3	-
500 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	-	-	-	-	3	-	-
acres	-	-	-	-	(D)	-	-
bushels	-	-	-	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	2	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	-	1	2	3	-	-
acres	-	-	(D)	(D)	216	-	-
bushels	-	-	(D)	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	1	2	2	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco ..... farms	3	1	1	4	1	-	-
acres	175	(D)	(D)	152	(D)	-	-
pounds	192,250	(D)	(D)	273,694	(D)	-	-
Irrigated ..... farms	1	1	-	4	-	-	-
acres	(D)	(D)	-	78	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	1	-	-
3.0 to 4.9 acres	-	-	1	-	-	-	-
5.0 to 9.9 acres	-	1	-	2	-	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested: - Con.						
10.0 to 24.9 acres	2	-	-	-	2	-
25.0 acres or more	5	-	-	-	-	-
Wheat for grain, all ... farms	7	-	-	-	1	1
acres	(D)	-	-	-	(D)	(D)
bushels	(D)	-	-	-	(D)	(D)
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	1	1
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ... farms	2,200	85	801	229	275	254
acres	76,519	362	9,218	4,523	6,814	8,830
tons, dry	167,667	496	11,974	7,797	10,985	14,408
Irrigated ... farms	42	2	16	5	2	5
acres	197	(D)	103	31	(D)	20
Farms by acres harvested:						
1 to 24 acres	1,381	85	725	163	165	115
25 to 99 acres	622	-	76	66	110	124
100 to 249 acres	171	-	-	-	-	15
250 to 499 acres	20	-	-	-	-	-
500 acres or more	6	-	-	-	-	-
Alfalfa hay ... farms	305	1	100	32	39	27
acres	8,585	(D)	1,002	436	755	681
tons, dry	18,789	(D)	1,589	638	1,872	1,879
Irrigated ... farms	3	-	1	1	-	-
acres	(D)	-	(D)	(D)	-	-
Other tame hay ... farms	1,249	36	422	134	152	167
acres	38,857	(D)	4,862	2,743	3,489	4,887
tons, dry	77,651	(D)	7,062	5,487	6,563	8,224
Irrigated ... farms	16	-	6	-	-	4
acres	77	-	35	-	-	18
Land in vegetables (see text) ... farms	1,404	514	433	119	122	55
acres	17,260	637	2,282	1,441	1,474	(D)
Irrigated ... farms	540	248	138	35	32	14
acres	4,794	249	605	373	543	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	1,004	492	291	68	77	25
5.0 to 24.9 acres	259	22	125	30	26	17
25.0 to 99.9 acres	107	-	17	21	19	13
100.0 to 249.9 acres	23	-	-	-	-	-
250.0 acres or more	11	-	-	-	-	-
Beans, snap ... farms	576	203	206	55	43	18
acres	(D)	51	80	50	85	36
Harvested for processing ... farms	20	11	4	1	2	1
acres	7	3	1	(D)	(D)	(D)
Peas, green ... farms	73	18	26	6	8	-
acres	81	3	9	5	7	-
Harvested for processing ... farms	3	1	-	1	-	-
acres	(D)	(D)	-	(D)	-	-
Potatoes ... farms	437	129	138	47	52	14
acres	3,898	35	120	(D)	145	78
Harvested for processing ... farms	18	7	3	-	1	-
acres	283	(D)	1	-	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	414	129	135	46	48	12
5.0 to 24.9 acres	10	-	2	1	2	1
25.0 to 99.9 acres	7	-	1	-	2	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	6	-	-	-	-	-
Sweet corn ... farms	422	63	142	55	43	29
acres	4,985	30	443	453	592	280
Harvested for processing ... farms	33	8	11	2	1	2
acres	150	3	16	(D)	(D)	(D)
Sweet potatoes ... farms	64	31	19	4	7	-
acres	17	4	6	2	3	-
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ... farms	759	266	259	72	54	27
acres	685	83	217	102	57	35
Harvested for processing ... farms	37	21	10	-	2	-
acres	10	4	4	-	(D)	-
Land in orchards ... farms	456	93	149	47	57	42
acres	4,146	140	665	451	526	835
Irrigated ... farms	84	15	14	15	13	9
acres	765	(D)	67	37	33	259
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	295	86	109	22	44	14
5.0 to 24.9 acres	114	7	38	21	7	17
25.0 to 99.9 acres	46	-	2	4	6	11
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 HARVESTED - Con.							
Tobacco - Con.							
Farms by acres harvested: - Con.							
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 acres or more	3	-	-	2	-	-	-
Wheat for grain, all ....farms	1	-	-	3	1	-	-
acres	(D)	-	-	(D)	(D)	-	-
bushels	(D)	-	-	(D)	(D)	-	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	2	1	-	-
25 to 99 acres	-	-	-	1	-	-	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ....farms	141	115	74	149	58	16	3
acres	6,104	6,182	5,311	15,094	9,211	(D)	(D)
tons, dry	11,190	13,323	10,083	39,531	27,617	19,035	1,228
Irrigated ....farms	6	1	2	2	-	1	-
acres	16	(D)	(D)	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	56	31	22	14	3	1	1
25 to 99 acres	67	65	28	69	15	2	-
100 to 249 acres	18	19	24	57	30	6	2
250 to 499 acres	-	-	-	9	7	4	-
500 acres or more	-	-	-	-	3	3	-
Alfalfa hay ....farms	17	15	18	33	14	7	2
acres	670	680	718	1,410	1,413	515	(D)
tons, dry	1,183	2,212	1,274	3,171	3,371	994	(D)
Irrigated ....farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Other tame hay ....farms	80	76	45	93	32	11	1
acres	2,983	4,265	2,409	7,903	(D)	(D)	(D)
tons, dry	5,085	8,054	4,465	17,729	10,396	4,318	(D)
Irrigated ....farms	2	1	1	1	-	1	-
acres	(D)	(D)	(D)	(D)	-	(D)	-
Land in vegetables (see text) ....farms	43	39	18	42	13	4	2
acres	1,380	1,756	785	3,125	3,055	(D)	(D)
Irrigated ....farms	14	27	10	14	5	3	-
acres	348	623	250	740	489	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	24	10	1	12	4	-	-
5.0 to 24.9 acres	4	11	9	9	1	3	2
25.0 to 99.9 acres	9	9	6	12	1	-	-
100.0 to 249.9 acres	6	9	2	4	2	-	-
250.0 acres or more	-	-	-	5	5	1	-
Beans, snap ....farms	13	13	6	15	3	1	-
acres	(D)	42	14	92	(Z)	(D)	-
Harvested for processing ....farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
Peas, green ....farms	-	4	2	7	1	1	-
acres	-	8	(D)	(D)	(D)	(D)	-
Harvested for processing ....farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
Potatoes ....farms	13	19	4	13	6	2	-
acres	81	21	7	(D)	2,364	(D)	-
Harvested for processing ....farms	-	1	-	2	3	1	-
acres	-	(D)	-	(D)	142	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	10	17	4	12	-	1	-
5.0 to 24.9 acres	1	2	-	-	1	-	-
25.0 to 99.9 acres	2	-	-	-	1	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	1	4	1	-
Sweet corn ....farms	17	30	13	22	5	3	-
acres	622	945	365	990	229	39	-
Harvested for processing ....farms	1	3	-	4	1	-	-
acres	(D)	(D)	-	(D)	(D)	-	-
Sweet potatoes ....farms	-	-	-	2	-	1	-
acres	-	-	-	(D)	-	(D)	-
Harvested for processing ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes in the open ....farms	21	31	7	16	5	1	-
acres	53	69	29	30	7	(D)	-
Harvested for processing ....farms	-	-	1	2	1	-	-
acres	-	-	(D)	(D)	(D)	-	-
Land in orchards ....farms	17	16	11	17	4	1	2
acres	241	527	337	400	(D)	(D)	(D)
Irrigated ....farms	5	7	3	3	-	-	-
acres	32	193	(D)	53	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	6	2	-	8	3	1	-
5.0 to 24.9 acres	8	4	5	4	1	-	2
25.0 to 99.9 acres	3	9	6	5	-	-	-
100.0 to 249.9 acres	-	1	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 HARVESTED - Con.							
Land in orchards - Con.							
Apples	farms	339	68	111	39	26	34
	bearing and nonbearing acres	3,200	96	450	395	435	634
Grapes	farms	100	28	36	9	11	9
	bearing and nonbearing acres	214	(D)	22	2	5	85
Peaches, all	farms	207	31	67	20	33	20
	bearing and nonbearing acres	454	10	80	(D)	58	92
Land in berries (see text)	farms	1,137	252	440	115	88	70
	acres	15,727	367	1,917	978	751	1,369

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (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 HARVESTED - Con.							
Land in orchards - Con.							
Apples ....farms	14	14	11	16	3	1	2
bearing and nonbearing acres	186	420	276	289	(D)	(D)	(D)
Grapes ....farms	-	2	3	2	-	-	-
bearing and nonbearing acres	-	(D)	3	(D)	-	-	-
Peaches, all ....farms	9	7	8	10	2	-	-
bearing and nonbearing acres	51	59	45	28	(D)	-	-
Land in berries (see text) ....farms	37	43	23	41	17	9	2
acres	(D)	1,332	1,125	1,592	1,284	2,195	(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.

Table 65. **Summary by Market Value of Agricultural Products Sold: 2012**

[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	7,755	86	114	203	355	432
percent	100.0	1.1	1.5	2.6	4.6	5.6
Land in farms ..... acres	523,517	49,724	30,100	37,779	41,274	36,358
Average size of farm ..... acres	68	578	264	186	116	84
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	7,755	86	114	203	355	432
$1,000	500,336	219,072	79,792	69,601	56,684	30,508
Average per farm ..... dollars	64,518	2,547,345	699,934	342,862	159,673	70,621
Farms by economic class:						
Less than $1,000 (see text)	2,629	-	-	-	-	-
$1,000 to $2,499	933	-	-	-	-	-
$2,500 to $4,999	748	-	-	-	-	-
$5,000 to $9,999	835	-	-	-	-	-
$10,000 to $24,999	890	-	-	-	-	-
$25,000 to $49,999	493	-	-	-	-	-
$50,000 to $99,999	450	-	-	-	-	421
$100,000 to $249,999	370	-	-	-	351	11
$250,000 to $499,999	201	-	-	197	4	-
$500,000 to $999,999	117	-	111	6	-	-
$1,000,000 or more	89	86	3	-	-	-
$1,000,000 to $2,499,999	67	64	3	-	-	-
$2,500,000 to $4,999,999	15	15	-	-	-	-
$5,000,000 or more	7	7	-	-	-	-
Total sales ..... farms	7,755	86	114	203	355	432
$1,000	492,211	218,449	79,167	68,424	55,397	29,807
Grains, oilseeds, dry beans, and dry peas ..... farms	187	13	23	33	34	16
$1,000	7,466	1,643	2,747	1,373	839	522
Sales of $50,000 or more ..... farms	33	7	11	5	5	5
$1,000	5,706	1,521	2,547	805	512	320
Corn ..... farms	164	12	22	32	32	15
$1,000	6,869	(D)	2,520	1,138	829	461
Sales of $50,000 or more ..... farms	32	7	11	5	5	4
$1,000	5,219	1,521	2,329	601	512	254
Wheat ..... farms	7	-	-	1	2	-
$1,000	(D)	-	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	10	-	2	2	1	2
$1,000	451	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	4	-	2	2	-	-
$1,000	370	-	(D)	(D)	-	-
Sorghum ..... farms	2	-	2	-	-	-
$1,000	(D)	-	(D)	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	9	-	-	1	1	-
$1,000	(D)	-	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	17	1	3	2	3	1
$1,000	66	(D)	25	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	21	3	4	4	3	6
$1,000	5,174	(D)	(D)	1,319	(D)	256
Sales of $50,000 or more ..... farms	12	3	2	4	1	2
$1,000	4,967	(D)	(D)	1,319	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	21	43	64	126	164
$1,000	81,209	26,642	16,846	12,364	12,264	6,764
Sales of $50,000 or more ..... farms	257	18	36	48	90	65
$1,000	71,286	(D)	16,735	12,142	11,609	(D)
Fruits, tree nuts, and berries ..... farms	1,223	24	51	80	150	186
$1,000	125,585	57,330	21,159	16,824	16,033	7,369
Sales of $50,000 or more ..... farms	317	22	39	53	108	95
$1,000	116,511	(D)	21,026	16,436	15,351	(D)
Fruits and tree nuts ..... farms	358	5	20	26	45	54
$1,000	22,146	(D)	7,117	5,310	4,061	(D)
Sales of $50,000 or more ..... farms	81	2	15	18	32	14
$1,000	19,212	(D)	7,052	5,213	3,743	(D)
Berries ..... farms	1,017	23	43	62	127	154
$1,000	103,440	(D)	14,043	11,514	11,973	(D)
Sales of $50,000 or more ..... farms	239	21	26	37	78	77
$1,000	96,600	54,979	13,796	11,202	11,408	5,214
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	37	47	58	94	162
$1,000	144,188	92,813	18,736	11,535	8,483	6,462
Sales of $50,000 or more ..... farms	244	37	40	38	56	73
$1,000	135,260	92,813	18,630	10,956	7,738	5,123

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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	486	861	828	727	908	2,755
percent	6.3	11.1	10.7	9.4	11.7	35.5
Land in farms ..... acres	39,531	49,680	50,550	36,844	33,307	118,370
Average size of farm ..... acres	81	58	61	51	37	43
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	486	861	828	727	908	2,755
$1,000	18,244	14,287	6,051	2,695	1,536	1,866
Average per farm ..... dollars	37,539	16,594	7,308	3,707	1,692	677
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,629
$1,000 to $2,499	-	-	-	-	890	43
$2,500 to $4,999	-	-	-	715	16	17
$5,000 to $9,999	-	-	797	3	2	33
$10,000 to $24,999	-	834	30	9	-	17
$25,000 to $49,999	455	26	1	-	-	11
$50,000 to $99,999	23	1	-	-	-	5
$100,000 to $249,999	8	-	-	-	-	-
$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	486	861	828	727	908	2,755
$1,000	16,660	13,739	5,811	2,598	1,491	669
Grains, oilseeds, dry beans, and dry peas ..... farms	18	16	14	5	3	12
$1,000	191	(D)	29	11	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Corn ..... farms	16	10	13	3	3	6
$1,000	173	67	27	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Wheat ..... farms	-	1	2	1	-	-
$1,000	-	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	2	1	-	-	-	-
$1,000	(D)	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sorghum ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	1	-	-	-	-	6
$1,000	(D)	-	-	-	-	5
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1	4	1	1	-	-
$1,000	(D)	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	1	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	121	269	275	133	111	101
$1,000	2,025	2,557	1,225	332	151	42
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	176	275	134	52	45	50
$1,000	3,750	2,351	531	147	63	27
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	59	60	44	18	20	7
$1,000	942	518	179	(D)	32	1
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Berries ..... farms	144	238	109	40	27	50
$1,000	2,809	1,833	352	(D)	32	26
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	129	242	149	57	44	20
$1,000	3,111	2,295	579	97	69	8
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops	farms	409	-	2	2	7	15
	$1,000	1,409	-	(D)	(D)	(D)	243
Sales of $50,000 or more	farms	4	-	-	-	2	2
	$1,000	383	-	-	-	(D)	(D)
Cut Christmas trees	farms	396	-	1	2	7	15
	$1,000	1,386	-	(D)	(D)	(D)	243
Sales of $50,000 or more	farms	4	-	-	-	2	2
	$1,000	383	-	-	-	(D)	(D)
Short-rotation woody crops	farms	13	-	1	-	-	-
	$1,000	23	-	(D)	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	1,804	15	25	36	73	89
	$1,000	17,884	1,987	1,118	1,927	3,052	2,382
Sales of $50,000 or more	farms	73	9	8	10	23	23
	$1,000	8,136	1,903	762	1,452	2,438	1,580
Maple syrup (see text)	farms	267	-	4	2	10	17
	$1,000	2,261	-	189	(D)	653	417
Sales of $50,000 or more	farms	10	-	2	-	4	4
	$1,000	1,038	-	(D)	-	(D)	303
Cattle and calves	farms	870	14	27	46	60	64
	$1,000	9,503	1,278	1,314	2,077	925	1,062
Sales of $50,000 or more	farms	43	11	12	10	3	7
	$1,000	4,482	1,247	1,054	1,452	273	456
Milk from cows (see text)	farms	137	13	23	40	39	18
	$1,000	44,250	14,618	12,736	10,895	4,799	1,138
Sales of $50,000 or more	farms	126	13	23	40	35	15
	$1,000	43,996	14,618	12,736	10,895	4,678	1,069
Hogs and pigs	farms	432	1	5	9	29	46
	$1,000	2,898	(D)	490	500	456	632
Sales of $50,000 or more	farms	10	-	2	2	2	4
	$1,000	1,477	-	(D)	(D)	(D)	306
Sheep, goats, wool, mohair, and milk (see text)	farms	734	1	2	8	23	47
	$1,000	2,122	(D)	(D)	(D)	341	318
Sales of $50,000 or more	farms	6	-	2	-	2	2
	$1,000	433	-	(D)	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys	farms	534	-	-	14	19	18
	$1,000	11,600	-	-	4,154	2,451	689
Sales of $50,000 or more	farms	41	-	-	14	14	13
	$1,000	7,224	-	-	4,154	2,413	657
Poultry and eggs	farms	1,288	5	7	21	36	79
	$1,000	11,748	(D)	(D)	407	1,170	362
Sales of $50,000 or more	farms	15	2	3	1	7	2
	$1,000	9,930	(D)	(D)	(D)	1,023	(D)
Aquaculture	farms	193	8	3	12	25	14
	$1,000	23,251	12,287	1,719	3,778	3,335	945
Sales of $50,000 or more	farms	55	6	3	10	22	14
	$1,000	22,014	(D)	1,719	(D)	(D)	945
Other animals and other animal products (see text)	farms	518	1	2	7	23	54
	$1,000	3,924	(D)	(D)	1,213	828	664
Sales of $50,000 or more	farms	17	-	-	4	5	8
	$1,000	2,534	-	-	(D)	(D)	561
Value of-							
Government payments	farms	780	25	45	58	121	94
	$1,000	8,124	623	625	1,177	1,287	701
Landlord's share of total sales (see text)	farms	93	3	3	2	10	9
	$1,000	1,198	(D)	(D)	(D)	193	58
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	15	39	77	133	208
	$1,000	47,909	5,110	10,377	11,867	8,917	5,118
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	7,755	86	114	203	355	432
	$1,000	539,319	158,394	63,276	52,851	53,072	30,987
Average per farm	dollars	69,545	1,841,795	555,049	260,350	149,498	71,729
Fertilizer, lime, and soil conditioners purchased	farms	3,476	71	104	152	277	351
	$1,000	19,096	6,531	3,807	2,272	2,137	1,080
Farms with expenses of-							
$1 to $4,999		2,855	1	15	44	127	280
$5,000 to $24,999		460	11	37	81	134	70
$25,000 to $49,999		105	22	38	23	15	1
$50,000 or more		56	37	14	4	1	-
Chemicals purchased	farms	2,604	73	108	161	276	307
	$1,000	16,115	6,863	2,752	1,897	2,087	944
Farms with expenses of-							
$1 to $4,999		2,115	9	32	69	146	240
$5,000 to $24,999		364	21	32	74	112	67
$25,000 to $49,999		73	13	29	13	17	-
$50,000 or more		52	30	15	5	1	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops	farms	18	28	34	29	83	191
	$1,000	(D)	261	165	65	121	78
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cut Christmas trees	farms	18	28	33	28	79	185
	$1,000	(D)	261	(D)	(D)	116	74
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Short-rotation woody crops	farms	-	-	1	1	4	6
	$1,000	-	-	(D)	(D)	5	4
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	141	238	264	222	292	409
	$1,000	2,562	2,470	1,167	635	366	218
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Maple syrup (see text)	farms	29	44	46	34	50	31
	$1,000	389	320	153	82	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	57	100	187	161	110	44
	$1,000	987	652	661	373	148	26
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Milk from cows (see text)	farms	3	1	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hogs and pigs	farms	45	60	83	59	61	34
	$1,000	226	282	139	88	70	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk (see text)	farms	30	91	101	126	142	163
	$1,000	240	321	282	240	149	62
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	farms	78	100	113	128	27	37
	$1,000	1,860	1,399	623	370	35	20
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and eggs	farms	68	164	169	184	225	330
	$1,000	269	328	211	145	161	119
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Aquaculture	farms	19	22	18	11	22	39
	$1,000	667	316	116	39	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	39	91	60	43	111	87
	$1,000	520	400	83	55	130	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Value of-							
Government payments	farms	85	96	54	23	24	155
	$1,000	1,584	548	240	97	45	1,197
Landlord's share of total sales (see text)	farms	14	6	26	9	5	6
	$1,000	28	11	15	4	2	1
Agricultural products sold directly to individuals for human consumption (see text)	farms	175	361	365	229	291	313
	$1,000	2,376	2,395	970	399	276	104
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	486	861	828	727	908	2,755
	$1,000	31,353	25,204	22,102	14,135	12,267	75,678
Average per farm	dollars	64,512	29,273	26,694	19,443	13,510	27,469
Fertilizer, lime, and soil conditioners purchased	farms	307	561	429	301	338	585
	$1,000	749	840	412	294	210	762
Farms with expenses of-							
$1 to $4,999		275	522	414	295	336	546
$5,000 to $24,999		30	38	15	5	2	37
$25,000 to $49,999		2	1	-	1	-	2
$50,000 or more		-	-	-	-	-	-
Chemicals purchased	farms	273	422	278	176	170	360
	$1,000	613	421	111	61	53	313
Farms with expenses of-							
$1 to $4,999		245	409	277	175	170	343
$5,000 to $24,999		26	13	1	1	-	17
$25,000 to $49,999		1	-	-	-	-	-
$50,000 or more		1	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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	2,790	70	86	120	198	254
$1,000	39,460	26,959	3,900	2,734	2,159	1,487
Farms with expenses of-						
$1 to $999	1,631	1	1	6	16	53
$1,000 to $4,999	625	-	8	19	69	119
$5,000 to $24,999	384	18	32	74	93	71
$25,000 to $49,999	72	16	23	10	13	9
$50,000 or more	78	35	22	11	7	2
Livestock and poultry purchased or leased ... farms	1,961	13	25	45	79	109
$1,000	7,275	858	475	964	694	694
Farms with expenses of-						
$1 to $4,999	1,660	5	13	25	46	77
$5,000 to $24,999	252	1	8	9	22	27
$25,000 to $99,999	43	5	2	9	11	5
$100,000 to $249,999	5	1	2	2	-	-
$250,000 or more	1	1	-	-	-	-
Breeding livestock purchased or leased ... farms	637	7	10	23	34	27
$1,000	2,006	218	160	323	342	130
Other livestock and poultry purchased or leased (see text) ... farms	1,612	8	17	29	54	101
$1,000	5,268	640	314	642	352	565
Feed purchased ... farms	4,276	24	37	82	125	159
$1,000	50,732	5,971	5,613	6,487	4,072	2,294
Farms with expenses of-						
$1 to $4,999	2,650	2	2	6	37	72
$5,000 to $24,999	1,216	4	3	18	40	58
$25,000 to $99,999	324	6	7	32	32	28
$100,000 to $249,999	69	2	19	26	16	1
$250,000 or more	17	10	6	-	-	-
Gasoline, fuels, and oils purchased ... farms	7,221	86	114	200	351	415
$1,000	30,619	8,771	3,593	3,177	3,465	2,647
Farms with expenses of-						
$1 to $4,999	6,100	5	6	36	123	263
$5,000 to $24,999	904	17	42	129	204	135
$25,000 to $49,999	138	19	50	28	20	12
$50,000 or more	79	45	16	7	4	5
Utilities ... farms	4,878	86	114	203	332	363
$1,000	19,519	5,402	2,525	2,179	2,078	1,530
Farms with expenses of-						
$1 to $999	2,336	1	-	8	29	85
$1,000 to $4,999	1,824	4	11	64	164	205
$5,000 to $24,999	593	24	74	117	130	67
$25,000 to $49,999	82	32	21	9	7	5
$50,000 or more	43	25	8	5	2	1
Supplies, repairs, and maintenance costs ... farms	6,051	86	114	203	334	383
$1,000	40,716	11,704	4,910	4,396	5,013	3,390
Farms with expenses of-						
$1 to $4,999	4,644	2	3	26	77	167
$5,000 to $24,999	1,086	15	46	112	197	187
$25,000 to $49,999	188	16	30	49	44	26
$50,000 or more	133	53	35	16	16	3
Hired farm labor ... farms	2,534	86	113	185	297	253
$1,000	164,366	51,254	20,757	16,445	16,968	7,705
Farms with expenses of-						
$1 to $4,999	791	-	-	5	40	73
$5,000 to $24,999	562	1	3	22	74	88
$25,000 to $99,999	776	5	44	91	130	72
$100,000 to $249,999	278	23	42	57	47	18
$250,000 or more	127	57	24	10	6	2
Contract labor ... farms	946	35	44	64	113	103
$1,000	20,919	8,793	2,590	1,907	1,785	1,185
Farms with expenses of-						
$1 to $999	132	1	-	2	6	11
$1,000 to $4,999	309	1	2	9	31	30
$5,000 to $24,999	328	6	10	27	46	49
$25,000 to $49,999	110	5	10	15	25	11
$50,000 or more	67	22	22	11	5	2
Customwork and custom hauling ... farms	741	30	37	54	79	72
$1,000	8,592	3,380	869	1,030	853	686
Farms with expenses of-						
$1 to $999	231	-	-	2	16	8
$1,000 to $4,999	267	3	2	19	15	35
$5,000 to $24,999	172	7	24	28	44	21
$25,000 to $49,999	35	6	6	3	2	3
$50,000 or more	36	14	5	2	2	5
Cash rent for land, buildings, and grazing fees ... farms	1,186	49	62	95	127	131
$1,000	9,502	3,012	1,481	1,236	905	891
Farms with expenses of-						
$1 to $4,999	799	3	6	28	73	92
$5,000 to $9,999	192	12	19	28	26	17
$10,000 to $24,999	103	5	19	21	22	14
$25,000 or more	92	29	18	18	6	8

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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	214	422	413	212	282	519
$1,000	553	557	344	116	202	448
Farms with expenses of-						
$1 to $999	87	278	326	184	232	447
$1,000 to $4,999	95	117	78	27	45	48
$5,000 to $24,999	32	27	8	1	4	24
$25,000 to $49,999	-	-	1	-	-	-
$50,000 or more	-	-	-	-	1	-
Livestock and poultry purchased or leased ... farms	106	231	213	261	319	560
$1,000	474	587	451	519	287	1,271
Farms with expenses of-						
$1 to $4,999	73	187	190	237	312	495
$5,000 to $24,999	31	44	23	18	7	62
$25,000 to $99,999	2	-	-	6	-	3
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	38	75	79	85	86	173
$1,000	96	128	110	63	99	337
Other livestock and poultry purchased or leased (see text) ... farms	89	194	176	210	267	467
$1,000	378	459	340	456	188	934
Feed purchased ... farms	192	420	432	472	510	1,823
$1,000	3,541	2,888	3,698	3,151	1,501	11,516
Farms with expenses of-						
$1 to $4,999	66	233	246	333	443	1,210
$5,000 to $24,999	89	164	153	110	60	517
$25,000 to $99,999	36	23	33	24	7	96
$100,000 to $249,999	-	-	-	5	-	-
$250,000 or more	1	-	-	-	-	-
Gasoline, fuels, and oils purchased ... farms	470	825	787	689	809	2,475
$1,000	1,886	1,730	1,052	731	733	2,834
Farms with expenses of-						
$1 to $4,999	364	741	757	677	781	2,347
$5,000 to $24,999	97	83	29	12	28	128
$25,000 to $49,999	7	1	1	-	-	-
$50,000 or more	2	-	-	-	-	-
Utilities ... farms	374	584	515	417	404	1,486
$1,000	1,212	1,021	596	449	338	2,189
Farms with expenses of-						
$1 to $999	121	285	328	263	315	901
$1,000 to $4,999	198	264	157	144	78	535
$5,000 to $24,999	48	34	30	10	11	48
$25,000 to $49,999	7	1	-	-	-	-
$50,000 or more	-	-	-	-	-	2
Supplies, repairs, and maintenance costs ... farms	425	721	683	557	638	1,907
$1,000	2,455	2,334	1,174	881	909	3,551
Farms with expenses of-						
$1 to $4,999	270	586	626	529	609	1,749
$5,000 to $24,999	137	134	55	28	25	150
$25,000 to $49,999	10	1	2	-	4	6
$50,000 or more	8	-	-	-	-	2
Hired farm labor ... farms	235	290	212	129	146	588
$1,000	10,679	6,578	7,828	2,901	2,915	20,335
Farms with expenses of-						
$1 to $4,999	84	113	140	69	84	183
$5,000 to $24,999	81	81	26	28	31	127
$25,000 to $99,999	39	83	29	20	16	247
$100,000 to $249,999	20	13	11	12	15	20
$250,000 or more	11	-	6	-	-	11
Contract labor ... farms	106	112	54	40	45	230
$1,000	1,230	762	599	104	142	1,822
Farms with expenses of-						
$1 to $999	8	16	14	19	20	35
$1,000 to $4,999	52	61	20	17	17	69
$5,000 to $24,999	24	24	5	4	7	126
$25,000 to $49,999	17	11	15	-	1	-
$50,000 or more	5	-	-	-	-	-
Customwork and custom hauling ... farms	70	64	81	39	44	171
$1,000	347	160	73	78	54	1,062
Farms with expenses of-						
$1 to $999	16	36	55	18	26	54
$1,000 to $4,999	40	20	23	15	17	78
$5,000 to $24,999	11	8	3	6	1	19
$25,000 to $49,999	1	-	-	-	-	14
$50,000 or more	2	-	-	-	-	6
Cash rent for land, buildings, and grazing fees ... farms	129	127	132	66	60	208
$1,000	649	284	286	97	61	602
Farms with expenses of-						
$1 to $4,999	80	112	116	55	58	176
$5,000 to $9,999	28	15	12	11	1	23
$10,000 to $24,999	18	-	4	-	-	-
$25,000 or more	3	-	-	-	1	9

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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	398	26	10	26	42	37
$1,000	1,799	686	83	172	211	120
Farms with expenses of-						
$1 to $999	184	3	2	5	12	13
$1,000 to $4,999	114	2	1	12	12	18
$5,000 to $24,999	87	11	7	8	16	6
$25,000 to $49,999	10	7	-	1	2	-
$50,000 or more	3	3	-	-	-	-
Interest expense ..... farms	1,971	61	83	107	183	163
$1,000	22,182	2,514	1,878	1,675	2,862	1,535
Farms with expenses of-						
$1 to $4,999	957	4	15	40	75	83
$5,000 to $24,999	822	29	45	45	83	67
$25,000 to $99,999	171	22	18	21	22	13
$100,000 or more	21	6	5	1	3	-
Secured by real estate ..... farms	1,442	49	63	65	140	118
$1,000	18,522	1,963	1,517	1,160	2,457	1,262
Farms with expenses of-						
$1 to $999	163	-	1	2	16	25
$1,000 to $4,999	396	2	3	14	39	29
$5,000 to $24,999	721	26	40	36	60	53
$25,000 to $49,999	95	10	10	8	11	3
$50,000 or more	67	11	9	5	14	8
Not secured by real estate ..... farms	1,189	45	49	80	96	101
$1,000	3,660	551	361	515	405	273
Farms with expenses of-						
$1 to $999	459	4	6	18	19	36
$1,000 to $4,999	562	13	23	36	48	49
$5,000 to $24,999	150	25	15	18	29	14
$25,000 to $49,999	16	1	5	8	-	2
$50,000 or more	2	2	-	-	-	-
Property taxes paid ..... farms	6,989	79	108	179	314	369
$1,000	37,954	1,689	1,662	1,502	2,286	2,265
Farms with expenses of-						
$1 to $4,999	4,537	22	29	66	140	219
$5,000 to $9,999	1,673	19	21	49	117	101
$10,000 to $24,999	626	15	44	56	49	32
$25,000 or more	153	23	14	8	8	17
All other production expenses (see text) ..... farms	4,158	83	112	202	268	284
$1,000	50,473	14,009	6,380	4,778	5,497	2,533
Farms with expenses of-						
$1 to $4,999	2,665	3	7	41	83	139
$5,000 to $24,999	1,075	12	40	103	135	122
$25,000 to $49,999	203	5	28	29	26	20
$50,000 to $99,999	135	19	22	24	16	3
$100,000 or more	80	44	15	5	8	-
Production expenses paid by landlords [1] ..... farms	61	3	2	10	3	3
$1,000	460	2	(D)	323	(D)	4
Depreciation expenses claimed ..... farms	2,997	85	113	202	236	233
$1,000	47,700	11,893	6,213	4,500	5,023	2,630
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	7,755	86	114	203	355	432
$1,000	39,499	64,481	20,497	21,483	12,771	1,716
Average per farm ..... dollars	5,093	749,782	179,802	105,826	35,974	3,972
Farms with net gains [2] ..... number	2,585	73	94	174	258	315
Average net gain ..... dollars	75,273	1,082,018	265,171	149,103	78,087	38,326
Gain of-						
Less than $1,000	245	-	1	-	4	4
$1,000 to $4,999	454	-	-	2	1	10
$5,000 to $9,999	365	-	2	-	5	15
$10,000 to $24,999	481	1	3	6	26	59
$25,000 to $49,999	359	1	1	23	63	138
$50,000 or more	681	71	87	143	159	89
Farms with net losses ..... number	5,170	13	20	29	97	117
Average net loss ..... dollars	29,997	1,115,854	221,431	153,835	76,037	88,523
Loss of-						
Less than $1,000	324	-	-	-	2	2
$1,000 to $4,999	1,280	-	1	-	5	6
$5,000 to $9,999	1,083	1	1	2	2	8
$10,000 to $24,999	1,252	3	4	3	9	20
$25,000 to $49,999	545	-	2	2	34	17
$50,000 or more	686	9	12	22	45	64
Net cash farm income of operators ..... farms	7,755	86	114	203	355	432
$1,000	38,947	64,365	19,991	21,727	12,651	1,662
Average per farm ..... dollars	5,022	748,428	175,357	107,029	35,636	3,847
Operators reporting net gains [2] ..... farms	2,584	73	94	173	258	315
Average net gain ..... dollars	75,093	1,080,409	259,780	151,556	77,531	38,185
Gain of-						
Less than $1,000	246	-	1	-	4	4

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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	37	56	28	35	19	82
$1,000	64	137	19	53	19	236
Farms with expenses of-						
$1 to $999	21	24	19	24	13	48
$1,000 to $4,999	15	19	9	4	6	16
$5,000 to $24,999	1	13	-	7	-	18
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Interest expense ... farms	157	216	170	112	109	610
$1,000	1,587	1,240	1,193	685	672	6,341
Farms with expenses of-						
$1 to $4,999	87	130	100	72	64	287
$5,000 to $24,999	61	80	62	34	43	273
$25,000 to $99,999	7	6	8	6	2	46
$100,000 or more	2	-	-	-	-	4
Secured by real estate ... farms	113	144	103	84	73	490
$1,000	1,287	1,046	1,068	584	585	5,593
Farms with expenses of-						
$1 to $999	13	21	9	9	6	61
$1,000 to $4,999	40	48	26	38	25	132
$5,000 to $24,999	52	70	60	31	40	253
$25,000 to $49,999	4	5	8	6	2	28
$50,000 or more	4	-	-	-	-	16
Not secured by real estate ... farms	93	140	95	45	51	394
$1,000	300	194	125	101	87	749
Farms with expenses of-						
$1 to $999	38	80	50	20	23	165
$1,000 to $4,999	34	52	44	22	24	217
$5,000 to $24,999	21	8	1	3	4	12
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Property taxes paid ... farms	440	776	701	676	796	2,551
$1,000	2,058	3,387	2,925	2,511	3,271	14,400
Farms with expenses of-						
$1 to $4,999	283	538	546	495	575	1,624
$5,000 to $9,999	112	169	112	133	162	678
$10,000 to $24,999	40	59	34	47	53	197
$25,000 or more	5	10	9	1	6	52
All other production expenses (see text) ... farms	279	465	437	364	351	1,313
$1,000	3,256	2,278	1,343	1,502	900	7,998
Farms with expenses of-						
$1 to $4,999	172	346	353	281	305	935
$5,000 to $24,999	84	103	81	69	42	284
$25,000 to $49,999	12	12	2	14	4	51
$50,000 to $99,999	3	4	1	-	-	43
$100,000 or more	8	-	-	-	-	-
Production expenses paid by landlords [1] ... farms	14	1	1	4	12	8
$1,000	39	(D)	(D)	2	7	5
Depreciation expenses claimed ... farms	265	356	331	187	194	795
$1,000	2,284	2,610	2,512	893	958	8,183
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ... farms	486	861	828	727	908	2,755
$1,000	-6,294	-2,902	-6,464	-5,795	-9,315	-50,679
Average per farm ... dollars	-12,951	-3,370	-7,806	-7,972	-10,259	-18,395
Farms with net gains [2] ... number	303	478	323	178	127	262
Average net gain ... dollars	26,050	18,675	10,563	15,029	2,875	35,238
Gain of-						
Less than $1,000	1	18	25	33	75	84
$1,000 to $4,999	26	109	155	99	34	18
$5,000 to $9,999	41	140	98	14	11	39
$10,000 to $24,999	132	170	28	18	6	32
$25,000 to $49,999	79	31	-	3	-	20
$50,000 or more	24	10	17	11	1	69
Farms with net losses ... number	183	383	505	549	781	2,493
Average net loss ... dollars	77,526	30,884	19,555	15,429	12,395	24,032
Loss of-						
Less than $1,000	3	12	34	41	78	152
$1,000 to $4,999	28	74	161	156	267	582
$5,000 to $9,999	19	47	91	147	201	564
$10,000 to $24,999	33	117	122	128	164	649
$25,000 to $49,999	38	52	51	38	40	271
$50,000 or more	62	81	46	39	31	275
Net cash farm income of operators ... farms	486	861	828	727	908	2,755
$1,000	-6,274	-2,913	-6,477	-5,798	-9,311	-50,675
Average per farm ... dollars	-12,910	-3,383	-7,822	-7,975	-10,254	-18,394
Operators reporting net gains [2] ... farms	303	478	323	178	127	262
Average net gain ... dollars	26,108	18,663	10,526	15,005	2,883	35,238
Gain of-						
Less than $1,000	1	18	26	33	75	84

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 operators - Con.						
Operators reporting net gains [2] - Con.						
Gain of- - Con.						
$1,000 to $4,999	454	-	-	2	1	10
$5,000 to $9,999	365	-	2	-	5	17
$10,000 to $24,999	480	1	3	5	27	57
$25,000 to $49,999	360	1	1	23	61	141
$50,000 or more	679	71	87	143	160	86
Operators reporting net losses (farms)	5,171	13	20	30	97	117
Average net loss (dollars)	29,993	1,115,776	221,431	149,742	75,798	88,603
Loss of-						
Less than $1,000	329	-	-	-	2	2
$1,000 to $4,999	1,275	-	1	-	5	6
$5,000 to $9,999	1,083	1	1	2	2	8
$10,000 to $24,999	1,252	3	4	3	9	20
$25,000 to $49,999	547	-	2	3	35	17
$50,000 or more	685	9	12	22	44	64
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total (farms)	-	-	-	-	-	-
($1,000)	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) (farms)	2,716	45	61	92	177	181
($1,000)	78,482	3,804	3,980	4,733	9,159	2,195
Customwork and other agricultural services (farms)	381	11	20	12	34	39
($1,000)	4,671	240	1,552	315	744	348
Gross cash rent or share payments (farms)	332	7	11	12	23	24
($1,000)	1,614	542	116	16	216	76
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products (farms)	738	5	12	10	30	40
($1,000)	4,486	22	36	61	333	207
Agri-tourism and recreational services (see text) (farms)	287	5	11	29	32	22
($1,000)	12,034	(D)	182	1,234	4,049	184
Patronage dividends and refunds from cooperatives (farms)	540	19	28	50	60	49
($1,000)	7,381	1,209	1,317	2,197	1,134	455
Crop and livestock insurance payments received (farms)	75	6	5	7	12	8
($1,000)	3,268	573	58	248	213	191
Amount from state and local government agricultural program payments (farms)	112	7	6	9	11	24
($1,000)	1,455	(D)	208	225	172	256
Other farm-related income sources (see text) (farms)	887	7	12	19	31	33
($1,000)	43,573	273	511	435	2,298	479
LAND USE						
Total cropland (farms)	5,249	79	112	176	315	381
(acres)	160,789	21,412	18,557	17,426	17,197	14,159
Harvested cropland (farms)	4,834	78	111	175	309	379
(acres)	137,039	19,893	17,278	15,687	15,696	12,315
Farms by acres harvested:						
1 to 49 acres	4,176	25	27	73	214	314
50 to 99 acres	356	7	31	53	53	27
100 to 199 acres	179	16	19	27	27	30
200 to 499 acres	101	17	28	20	15	7
500 to 999 acres	20	11	6	2	-	1
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres or more	1	1	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) (farms)	506	4	9	16	26	29
(acres)	5,689	(D)	(D)	411	416	475
On which all crops failed or were abandoned (farms)	349	7	10	7	28	28
(acres)	3,763	180	165	285	215	556
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) (farms)	785	12	22	32	46	57
(acres)	12,439	716	671	900	514	693
In cultivated summer fallow (farms)	248	3	9	13	29	23
(acres)	1,859	(D)	(D)	143	356	120
Total woodland (farms)	4,206	45	64	95	178	208
(acres)	209,111	7,302	6,428	8,874	12,824	13,656
Woodland pastured (farms)	1,093	9	8	21	44	39
(acres)	17,837	349	242	363	696	1,255
Woodland not pastured (farms)	3,668	43	61	88	156	188
(acres)	191,274	6,953	6,186	8,511	12,128	12,401
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) (farms)	3,485	17	31	52	91	114
(acres)	62,234	1,774	1,687	1,834	4,445	3,867

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 operators - Con.						
Operators reporting net gains [2] - Con.						
Gain of- - Con.						
$1,000 to $4,999	26	109	154	100	34	18
$5,000 to $9,999	40	140	98	13	11	39
$10,000 to $24,999	133	170	28	18	6	32
$25,000 to $49,999	79	31	-	3	-	20
$50,000 or more	24	10	17	11	1	69
Operators reporting net losses (farms)	183	383	505	549	781	2,493
Average net loss (dollars)	77,514	30,897	19,558	15,425	12,390	24,030
Loss of-						
Less than $1,000	3	12	34	41	83	152
$1,000 to $4,999	28	73	162	156	262	582
$5,000 to $9,999	19	48	90	147	201	564
$10,000 to $24,999	33	117	122	128	164	649
$25,000 to $49,999	38	52	51	38	40	271
$50,000 or more	62	81	46	39	31	275
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total (farms)	-	-	-	-	-	-
($1,000)	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) (farms)	235	332	288	249	256	800
($1,000)	6,815	8,015	9,588	5,645	1,416	23,133
Customwork and other agricultural services (farms)	64	56	36	24	27	58
($1,000)	613	354	181	62	194	67
Gross cash rent or share payments (farms)	27	47	37	23	23	98
($1,000)	81	175	103	57	40	191
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products (farms)	50	95	91	93	107	205
($1,000)	1,667	554	423	330	278	576
Agri-tourism and recreational services (see text) (farms)	22	34	29	29	30	44
($1,000)	292	1,910	(D)	2,548	(D)	371
Patronage dividends and refunds from cooperatives (farms)	36	61	42	42	18	135
($1,000)	474	133	47	36	33	345
Crop and livestock insurance payments received (farms)	13	5	4	2	-	13
($1,000)	119	19	(D)	(D)	-	1,818
Amount from state and local government agricultural program payments (farms)	17	18	1	4	2	13
($1,000)	115	117	(D)	(D)	(D)	91
Other farm-related income sources (see text) (farms)	56	98	111	81	78	361
($1,000)	3,456	4,753	8,683	2,579	434	19,673
LAND USE						
Total cropland (farms)	404	737	633	435	580	1,397
(acres)	13,274	15,823	10,397	7,007	5,663	19,874
Harvested cropland (farms)	395	712	617	419	532	1,107
(acres)	11,768	13,185	9,209	6,278	4,767	10,963
Farms by acres harvested:						
1 to 49 acres	318	625	581	389	528	1,082
50 to 99 acres	46	65	25	25	4	20
100 to 199 acres	24	19	9	3	-	5
200 to 499 acres	7	3	2	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) (farms)	45	54	29	48	45	201
(acres)	433	1,131	320	294	270	1,104
On which all crops failed or were abandoned (farms)	20	49	50	16	29	105
(acres)	159	340	111	43	162	1,547
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) (farms)	49	104	89	43	61	270
(acres)	822	828	625	333	389	5,948
In cultivated summer fallow (farms)	14	43	35	11	15	53
(acres)	92	339	132	59	75	312
Total woodland (farms)	247	479	456	425	530	1,479
(acres)	15,835	21,813	24,165	17,816	19,904	60,494
Woodland pastured (farms)	70	137	141	135	123	366
(acres)	1,276	2,156	5,154	1,492	887	3,967
Woodland not pastured (farms)	209	422	390	365	459	1,287
(acres)	14,559	19,657	19,011	16,324	19,017	56,527
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) (farms)	184	360	378	424	381	1,453
(acres)	3,843	6,512	5,562	7,406	3,823	21,481

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	5,698	72	88	157	273	317
acres	91,383	19,236	3,428	9,645	6,808	4,676
Irrigated land ..... farms	1,746	61	80	112	219	261
acres	23,433	8,158	(D)	3,405	3,168	(D)
Harvested cropland ..... farms	1,692	61	80	111	219	261
acres	23,119	(D)	(D)	(D)	3,168	(D)
Pastureland and other land ..... farms	65	2	1	1	-	5
acres	314	(D)	(D)	(D)	-	56
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	-	1	1	1	-
acres	459	-	(D)	(D)	(D)	-
Land enrolled in crop insurance programs (see text) ..... farms	518	35	65	74	115	74
acres	31,025	10,386	8,082	4,672	4,391	1,686
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ..... farms	198	8	5	18	13	21
$1,000	26,238	15,677	2,752	4,865	1,331	918
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	7,755	86	114	203	355	432
$1,000	5,460,071	400,867	251,101	287,902	417,042	385,826
Average per farm ..... dollars	704,071	4,661,249	2,202,644	1,418,235	1,174,765	893,115
Average per acre ..... dollars	10,430	8,062	8,342	7,621	10,104	10,612
Farms by value group:						
$1 to $49,999	626	2	2	1	26	35
$50,000 to $99,999	360	1	1	9	6	22
$100,000 to $199,999	803	1	1	5	21	34
$200,000 to $499,999	2,840	6	14	47	68	130
$500,000 to $999,999	1,863	8	19	48	95	114
$1,000,000 to $1,999,999	756	24	28	53	69	57
$2,000,000 to $4,999,999	392	23	39	29	63	31
$5,000,000 to $9,999,999	99	15	8	10	6	7
$10,000,000 or more	16	6	2	1	1	2
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	7,751	86	114	203	355	432
$1,000	418,149	39,808	34,797	31,926	44,223	30,920
Farms by value group:						
$1 to $4,999	1,214	-	-	1	4	14
$5,000 to $9,999	738	-	-	-	5	21
$10,000 to $19,999	1,296	-	2	5	17	50
$20,000 to $49,999	2,132	7	8	27	65	133
$50,000 to $99,999	1,181	2	8	37	91	117
$100,000 to $199,999	735	13	25	81	96	60
$200,000 to $499,999	375	34	45	39	72	33
$500,000 or more	80	30	26	13	5	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ..... farms	5,484	83	114	188	325	353
number	10,324	659	591	663	941	777
Tractors, all ..... farms	5,826	76	102	177	308	360
number	13,383	513	537	803	1,087	1,098
Less than 40 horsepower (PTO) ..... farms	4,100	46	63	115	205	266
number	6,704	203	149	271	400	531
40 to 99 horsepower (PTO) ..... farms	3,247	60	93	152	240	243
number	5,683	200	282	433	550	484
100 horsepower (PTO) or more ..... farms	653	38	49	59	83	67
number	996	110	106	99	137	83
Grain and bean combines, self-propelled ..... farms	47	1	9	3	5	6
number	54	(D)	12	3	5	7
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	6	8	22	10	9
number	146	7	8	29	13	9
Hay balers ..... farms	1,540	14	39	46	85	94
number	1,884	(D)	47	63	121	(D)
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,751	70	101	151	266	320
acres treated	86,121	18,109	13,693	11,978	11,106	8,595
Manure used ..... farms	1,155	11	28	45	72	73
acres treated	24,374	2,593	3,844	3,392	2,834	2,464

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.							
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	357	617	588	551	628	2,050
	acres	6,579	5,532	10,426	4,615	3,917	16,521
Irrigated land	farms	198	343	206	101	101	64
	acres	900	805	343	221	170	175
Harvested cropland	farms	197	338	200	89	93	43
	acres	(D)	790	313	170	137	120
Pastureland and other land	farms	1	6	6	14	8	21
	acres	(D)	15	30	51	33	55
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	-	2	1	1	1	11
	acres	-	(D)	(D)	(D)	(D)	329
Land enrolled in crop insurance programs (see text)	farms	70	33	13	3	11	25
	acres	984	295	24	(D)	(D)	427
ORGANIC AGRICULTURE							
Total organic commodity sales (see text)	farms	20	43	19	12	27	12
	$1,000	304	269	45	29	40	6
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms	486	861	828	727	908	2,755
	$1,000	384,044	547,752	511,864	358,503	365,353	1,549,818
Average per farm	dollars	790,213	636,181	618,193	493,127	402,371	562,547
Average per acre	dollars	9,715	11,026	10,126	9,730	10,969	13,093
Farms by value group:							
$1 to $49,999		27	80	84	43	101	225
$50,000 to $99,999		22	52	31	50	60	106
$100,000 to $199,999		53	84	95	79	119	311
$200,000 to $499,999		150	305	329	296	362	1,133
$500,000 to $999,999		127	213	186	178	211	664
$1,000,000 to $1,999,999		60	75	70	64	42	214
$2,000,000 to $4,999,999		38	38	22	17	13	79
$5,000,000 to $9,999,999		9	13	8	-	-	23
$10,000,000 or more		-	1	3	-	-	-
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms	486	861	828	727	908	2,751
	$1,000	35,223	36,943	34,329	20,817	21,630	87,532
Farms by value group:							
$1 to $4,999		34	96	146	140	261	518
$5,000 to $9,999		36	92	89	77	119	299
$10,000 to $19,999		54	160	123	149	205	531
$20,000 to $49,999		136	251	272	241	182	810
$50,000 to $99,999		104	148	95	80	105	394
$100,000 to $199,999		65	91	76	30	27	171
$200,000 to $499,999		55	23	27	10	9	28
$500,000 or more		2	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)	farms	405	645	615	533	528	1,695
	number	811	1,039	980	748	697	2,418
Tractors, all	farms	412	662	652	546	603	1,928
	number	1,067	1,476	1,303	1,064	1,028	3,407
Less than 40 horsepower (PTO)	farms	265	454	452	366	459	1,409
	number	458	730	674	566	666	2,056
40 to 99 horsepower (PTO)	farms	270	396	352	311	244	886
	number	502	677	532	459	337	1,227
100 horsepower (PTO) or more	farms	75	60	62	37	24	99
	number	107	69	97	39	25	124
Grain and bean combines, self-propelled	farms	4	1	-	1	6	11
	number	6	(D)	-	(D)	6	11
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	9	18	13	3	6	16
	number	11	23	17	4	7	18
Hay balers	farms	118	209	229	161	177	368
	number	171	274	264	195	192	415
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms	285	459	322	208	214	355
	acres treated	5,514	6,082	3,226	2,362	1,641	3,815
Manure used	farms	97	182	167	147	113	220
	acres treated	2,350	1,966	1,267	1,440	610	1,614

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.							
Acres treated to control-							
Insects	farms	1,775	63	80	127	234	264
	acres	44,407	14,036	7,465	6,306	6,995	3,986
Weeds, grass, or brush	farms	1,873	70	101	149	252	265
	acres	58,478	16,188	11,539	8,831	8,465	5,311
Nematodes	farms	333	33	25	24	47	40
	acres	15,359	8,070	2,682	1,288	1,135	1,011
Diseases in crops and orchards	farms	921	49	64	83	164	133
	acres	28,054	10,072	5,886	3,848	3,915	2,029
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	240	25	24	25	47	30
	acres on which used	10,086	5,693	1,218	1,090	1,030	408
LAND USE PRACTICES							
Land drained by tile	farms	244	13	17	26	40	30
	acres	4,863	802	452	997	673	678
Land artificially drained by ditches	farms	832	22	27	49	96	101
	acres	17,569	4,359	2,040	2,192	2,433	1,471
Land under conservation easement	farms	773	14	9	37	41	47
	acres	51,619	1,087	1,558	7,161	2,019	3,326
Cropland on which no-till practices were used	farms	406	16	13	23	33	45
	acres	5,379	1,100	586	1,192	604	392
Cropland on which conservation tillage, including no till, practices were used	farms	247	14	20	23	25	25
	acres	7,815	2,058	2,749	980	972	441
Cropland on which conventional tillage practices were used	farms	1,430	39	65	91	142	153
	acres	27,417	6,796	5,773	4,182	4,037	2,348
Cropland planted to a cover crop (excluding CRP)	farms	973	26	36	57	101	131
	acres	17,085	4,033	3,535	2,017	2,563	1,312
ENERGY							
Renewable energy producing systems	farms	465	13	17	26	34	12
Solar panels	farms	392	11	16	17	31	9
Wind turbines	farms	59	1	3	9	7	1
Methane digesters	farms	1	1	-	-	-	-
Geoexchange systems	farms	18	3	-	-	-	-
Small hydro systems	farms	-	-	-	-	-	-
Biodiesel	farms	17	-	-	1	1	1
Ethanol	farms	-	-	-	-	-	-
Other	farms	15	-	-	-	-	1
Wind rights leased to others	farms	8	-	-	-	-	-
TENURE							
Full owners	farms	5,754	30	42	92	182	246
Part owners	farms	1,202	42	61	88	130	116
Tenants	farms	799	14	11	23	43	70
OWNED AND RENTED LAND							
Land owned	farms	6,958	72	103	180	312	362
	acres	446,103	39,483	19,677	29,389	32,072	27,597
Owned land in farms	farms	6,956	72	103	180	312	362
	acres	435,233	38,929	19,081	28,811	31,191	27,104
Land rented or leased from others	farms	2,012	56	73	111	173	186
	acres	90,860	12,907	11,077	8,968	10,091	9,334
Rented or leased land in farms	farms	2,001	56	72	111	173	186
	acres	88,284	10,795	11,019	8,968	10,083	9,254
Land rented or leased to others	farms	458	9	13	15	29	28
	acres	13,446	2,666	654	578	889	573
NUMBER OF OPERATORS							
Total operators	number	12,595	206	236	402	635	695
Farms by number of operators:							
1 operator		3,937	29	42	67	152	234
2 operators		3,116	31	35	98	152	164
3 operators		518	14	26	23	36	28
4 operators		124	7	9	10	11	3
5 or more operators		60	5	2	5	4	3
Total women operators	number	5,243	50	43	118	193	226
Farms by number of women operators:							
1 operator		4,110	23	30	76	137	185
2 operators		394	8	5	10	20	14
3 operators		89	-	1	6	4	1
4 operators		9	1	-	1	1	-
5 or more operators		7	1	-	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male		5,248	80	111	179	310	346
Female		2,507	6	3	24	45	86
Primary occupation:							
Farming		3,878	72	100	172	287	324
Other		3,877	14	14	31	68	108

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.							
Acres treated to control-							
Insects	farms	217	307	157	90	81	155
	acres	1,846	1,370	565	282	237	1,319
Weeds, grass, or brush	farms	228	315	157	73	77	186
	acres	2,193	1,986	819	449	252	2,445
Nematodes	farms	58	50	20	3	12	21
	acres	462	238	83	27	51	312
Diseases in crops and orchards	farms	117	131	49	33	27	71
	acres	883	542	143	76	62	598
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	19	30	8	6	8	18
	acres on which used	206	177	18	28	34	184
LAND USE PRACTICES							
Land drained by tile	farms	21	38	8	9	9	33
	acres	267	284	49	82	43	536
Land artificially drained by ditches	farms	82	108	66	52	52	177
	acres	989	1,042	709	407	355	1,572
Land under conservation easement	farms	46	78	85	68	98	250
	acres	4,200	3,874	4,125	4,340	4,161	15,768
Cropland on which no-till practices were used	farms	26	89	58	27	25	51
	acres	221	381	76	147	81	599
Cropland on which conservation tillage, including no till, practices were used	farms	22	36	42	9	18	13
	acres	119	106	191	31	53	115
Cropland on which conventional tillage practices were used	farms	122	198	191	101	142	186
	acres	918	1,484	521	236	229	893
Cropland planted to a cover crop (excluding CRP)	farms	107	157	132	60	61	105
	acres	1,155	750	493	212	177	838
ENERGY							
Renewable energy producing systems	farms	27	57	52	49	62	116
Solar panels	farms	18	48	45	46	57	94
Wind turbines	farms	6	5	5	1	4	17
Methane digesters	farms	-	-	-	-	-	-
Geoexchange systems	farms	1	1	2	-	5	6
Small hydro systems	farms	-	-	-	-	-	-
Biodiesel	farms	1	1	-	-	1	11
Ethanol	farms	-	-	-	-	-	-
Other	farms	-	4	4	5	-	1
Wind rights leased to others	farms	-	6	1	1	-	-
TENURE							
Full owners	farms	296	626	595	583	731	2,331
Part owners	farms	125	147	114	100	71	208
Tenants	farms	65	88	119	44	106	216
OWNED AND RENTED LAND							
Land owned	farms	422	773	709	683	802	2,540
	acres	30,523	43,531	44,581	34,070	32,474	112,706
Owned land in farms	farms	421	773	709	683	802	2,539
	acres	29,470	41,885	43,842	33,331	31,731	109,858
Land rented or leased from others	farms	191	242	233	144	179	424
	acres	10,069	7,940	6,712	3,523	1,606	8,633
Rented or leased land in farms	farms	190	235	233	144	177	424
	acres	10,061	7,795	6,708	3,513	1,576	8,512
Land rented or leased to others	farms	43	56	43	46	46	130
	acres	1,061	1,791	743	749	773	2,969
NUMBER OF OPERATORS							
Total operators	number	807	1,435	1,325	1,158	1,398	4,298
Farms by number of operators:							
1 operator		243	429	425	378	478	1,460
2 operators		187	338	326	291	385	1,109
3 operators		41	66	62	44	37	141
4 operators		10	15	13	11	1	34
5 or more operators		5	13	2	3	7	11
Total women operators	number	311	592	578	532	606	1,994
Farms by number of women operators:							
1 operator		228	461	449	414	509	1,598
2 operators		24	39	43	39	39	153
3 operators		9	16	11	12	3	26
4 operators		2	-	-	1	-	3
5 or more operators		-	1	2	-	2	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male		385	589	557	442	587	1,662
Female		101	272	271	285	321	1,093
Primary occupation:							
Farming		309	500	424	313	340	1,037
Other		177	361	404	414	568	1,718

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS - Con.						
Place of residence:						
On farm operated	6,038	33	58	121	232	312
Not on farm operated	1,717	53	56	82	123	120
Days worked off farm:						
None	2,736	65	89	143	197	223
Any	5,019	21	25	60	158	209
1 to 49 days	743	7	2	16	24	31
50 to 99 days	447	-	1	9	16	19
100 to 199 days	759	1	3	8	40	48
200 days or more	3,070	13	19	27	78	111
Years on present farm:						
2 years or less	328	-	1	4	5	22
3 or 4 years	507	1	2	10	16	35
5 to 9 years	1,119	11	14	13	38	51
10 years or more	5,801	74	97	176	296	324
Average years on present farm	21.6	26.3	29.0	25.1	25.6	22.2
Years operating any farm (see text):						
2 years or less	223	-	-	1	4	10
3 or 4 years	433	1	2	10	9	25
5 to 9 years	993	6	12	11	31	59
10 years or more	6,106	79	100	181	311	338
Average years operating any farm	23.6	30.0	30.9	26.8	28.1	24.5
Age group:						
Under 25 years	60	-	-	-	3	8
25 to 34 years	359	3	4	17	13	44
35 to 44 years	655	9	12	24	26	48
45 to 49 years	797	6	9	16	33	26
50 to 54 years	1,136	8	16	34	56	64
55 to 59 years	1,283	15	22	30	69	58
60 to 64 years	1,132	16	23	21	60	74
65 to 69 years	933	13	10	30	35	38
70 years and over	1,400	16	18	31	60	72
Average age	57.8	59.0	58.0	56.4	57.8	55.7
Spanish, Hispanic, or Latino origin (see text)	142	3	2	20	20	-
Race:						
American Indian or Alaska Native	15	-	-	-	-	2
Asian	71	-	2	-	1	-
Black or African American	80	1	-	1	1	2
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
White	7,559	84	112	202	352	428
More than one race reported	29	1	-	-	1	-
Farms by number of persons living in operator's household:						
1 person	1,201	7	14	22	52	74
2 people	3,664	44	50	83	148	173
3 people	1,161	13	18	33	76	84
4 people	1,040	15	19	37	43	72
5 or more people	689	7	13	28	36	29
Percent of operator's total household income from farming:						
Less than 25 percent	5,727	13	16	36	88	162
25 to 49 percent	575	17	8	22	34	66
50 to 74 percent	636	16	37	50	94	70
75 to 99 percent	368	18	14	43	68	47
100 percent	449	22	39	52	71	87
Operator is a hired manager ... farms	490	28	14	30	57	71
acres	73,847	25,559	3,962	5,763	6,286	5,752
Farms with-						
Internet access	6,207	80	102	167	302	357
Dial-up service	341	1	3	4	11	23
DSL service	1,417	16	17	46	65	83
Cable modem service	3,104	43	61	95	156	178
Fiber-optic service	766	18	13	24	42	44
Mobile broadband plan for a computer or cell phone	776	18	20	35	43	52
Satellite service	384	1	2	4	13	17
Broadband over Power Lines (BPL)	235	2	1	8	11	10
Other Internet service	63	-	1	2	5	-
Farms by number of households sharing in net income of operation:						
1 household	6,737	41	61	110	255	358
2 households	742	22	25	60	69	54
3 households	168	11	16	18	18	9
4 households	66	6	8	6	9	10
5 or more households	42	6	4	9	4	1
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ... farms	7,362	70	98	165	318	398
acres	469,987	30,264	26,220	26,004	36,949	34,028
Limited Liability Corporation ... farms	475	19	17	26	37	25
acres	42,611	6,524	4,988	4,215	4,249	2,570

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS - Con.						
Place of residence:						
On farm operated	344	639	676	585	748	2,290
Not on farm operated	142	222	152	142	160	465
Days worked off farm:						
None	179	292	226	213	253	856
Any	307	569	602	514	655	1,899
1 to 49 days	59	90	83	73	82	276
50 to 99 days	27	45	69	43	67	151
100 to 199 days	54	108	87	76	103	231
200 days or more	167	326	363	322	403	1,241
Years on present farm:						
2 years or less	12	47	44	40	61	92
3 or 4 years	36	55	66	48	93	145
5 to 9 years	53	125	136	125	113	440
10 years or more	385	634	582	514	641	2,078
Average years on present farm	21.9	21.1	21.0	19.8	20.5	21.4
Years operating any farm (see text):						
2 years or less	-	30	42	25	49	62
3 or 4 years	25	51	56	31	89	134
5 to 9 years	53	114	115	117	95	380
10 years or more	408	666	615	554	675	2,179
Average years operating any farm	24.4	23.7	22.8	22.3	22.6	22.9
Age group:						
Under 25 years	-	11	14	6	6	12
25 to 34 years	37	64	48	63	34	32
35 to 44 years	40	56	76	60	76	228
45 to 49 years	62	74	84	80	79	328
50 to 54 years	63	107	106	79	138	465
55 to 59 years	98	156	138	155	112	430
60 to 64 years	67	131	115	91	144	390
65 to 69 years	42	109	101	76	130	349
70 years and over	77	153	146	117	189	521
Average age	56.1	57.5	57.3	56.3	59.0	58.9
Spanish, Hispanic, or Latino origin (see text)	14	15	12	12	18	26
Race:						
American Indian or Alaska Native	3	-	1	1	2	6
Asian	6	9	6	14	26	7
Black or African American	5	2	-	1	11	56
Native Hawaiian or Other Pacific Islander	-	-	1	-	-	-
White	472	845	820	710	859	2,675
More than one race reported	-	5	-	1	10	11
Farms by number of persons living in operator's household:						
1 person	93	131	122	107	112	467
2 people	210	369	396	359	463	1,369
3 people	67	131	134	129	95	381
4 people	79	143	128	63	156	285
5 or more people	37	87	48	69	82	253
Percent of operator's total household income from farming:						
Less than 25 percent	241	617	683	626	820	2,425
25 to 49 percent	73	87	65	48	45	110
50 to 74 percent	94	81	45	27	23	99
75 to 99 percent	43	44	10	18	6	57
100 percent	35	32	25	8	14	64
Operator is a hired manager ... farms	45	49	24	29	16	127
acres	4,165	2,586	11,983	1,545	621	5,625
Farms with-						
Internet access	390	693	658	601	716	2,141
Dial-up service	28	46	36	28	33	128
DSL service	84	143	184	148	189	442
Cable modem service	184	354	310	300	342	1,081
Fiber-optic service	43	85	63	57	65	312
Mobile broadband plan for a computer or cell phone	73	71	57	67	45	295
Satellite service	22	42	47	33	64	139
Broadband over Power Lines (BPL)	22	25	31	25	33	67
Other Internet service	1	10	8	9	8	19
Farms by number of households sharing in net income of operation:						
1 household	417	748	734	676	837	2,500
2 households	46	84	77	43	56	206
3 households	20	23	12	7	4	30
4 households	2	3	5	1	4	12
5 or more households	1	3	-	-	7	7
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ... farms	457	822	785	708	895	2,646
acres	37,911	47,273	48,785	36,472	32,944	113,137
Limited Liability Corporation ... farms	28	61	58	32	38	134
acres	2,738	3,264	3,158	1,102	928	8,875

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 (SEE TEXT)							
Family or individual	farms	6,168	15	33	75	201	300
	acres	(D)	(D)	(D)	(D)	19,078	26,108
Partnership	farms	583	20	20	40	49	40
	acres	(D)	11,481	(D)	10,638	7,800	4,876
Registered under state law	farms	388	17	15	32	36	19
	acres	(D)	(D)	(D)	8,830	5,358	(D)
Corporation	farms	719	45	58	70	92	56
	acres	105,800	32,132	13,323	9,063	11,534	3,006
Family held	farms	578	38	53	61	74	36
	acres	82,550	(D)	(D)	(D)	10,630	2,490
More than 10 stockholders	farms	10	1	3	2	2	-
10 or less stockholders	farms	568	37	50	59	72	36
Other than family held	farms	141	7	5	9	18	20
	acres	23,250	(D)	(D)	(D)	904	516
More than 10 stockholders	farms	2	2	-	-	-	-
10 or less stockholders	farms	139	5	5	9	18	20
Other-cooperative, estate or trust, institutional, etc	farms	285	6	3	18	13	36
	acres	(D)	(D)	1,020	(D)	2,862	2,368
HIRED FARM LABOR							
Hired farm labor	farms	2,534	86	113	185	297	253
	workers	15,649	2,733	1,569	1,644	2,598	1,193
Workers by days worked:							
150 days or more	farms	1,500	79	102	151	201	161
	workers	6,257	1,743	642	720	627	445
Less than 150 days	farms	1,893	66	85	139	241	194
	workers	9,392	990	927	924	1,971	748
Migrant farm labor on farms with hired labor (see text)	farms	124	17	28	25	20	6
Migrant farm labor on farms reporting only contract labor (see text)	farms	8	-	-	-	1	3
Unpaid workers (see text)	farms	3,967	7	33	61	162	211
	workers	9,760	16	75	125	370	526
FARMS BY SIZE							
1 to 9 acres		2,322	9	10	24	49	100
10 to 49 acres		2,913	15	10	35	100	156
50 to 69 acres		570	1	3	22	35	47
70 to 99 acres		555	4	4	21	28	35
100 to 139 acres		467	4	11	8	47	26
140 to 179 acres		241	5	11	13	26	11
180 to 219 acres		197	4	10	29	18	15
220 to 259 acres		108	6	9	9	14	8
260 to 499 acres		269	9	29	27	29	21
500 to 999 acres		81	15	14	12	8	11
1,000 to 1,999 acres		25	13	3	1	-	2
2,000 acres or more		7	1	-	2	1	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		41	-	3	2	3	8
Vegetable and melon farming (1112)		923	14	21	41	80	101
Fruit and tree nut farming (1113)		779	18	31	50	103	101
Greenhouse, nursery, and floriculture production (1114)		968	32	27	33	57	94
Other crop farming (1119)		1,502	2	4	9	24	52
Tobacco farming (11191)		11	2	1	4	1	3
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,491	-	3	5	23	49
Beef cattle ranching and farming (112111)		620	-	-	1	2	7
Cattle feedlots (112112)		8	-	-	1	-	4
Dairy cattle and milk production (11212)		147	12	23	37	33	16
Hog and pig farming (1122)		135	-	-	2	1	5
Poultry and egg production (1123)		380	2	2	1	7	2
Sheep and goat farming (1124)		365	-	-	-	2	2
Animal aquaculture and other animal production (1125, 1129)		1,887	6	3	26	43	40
LIVESTOCK							
Cattle and calves inventory	farms	1,423	14	29	47	70	76
	number	35,703	6,494	5,955	5,805	3,773	2,601
Farms with-							
1 to 9		872	-	2	1	11	27
10 to 49		383	1	2	4	20	27
50 to 99		87	2	2	10	29	19
100 to 199		46	-	5	27	10	2
200 to 499		29	6	17	5	-	1
500 or more		6	5	1	-	-	-
Cows and heifers that calved	farms	1,039	14	28	44	65	56
	number	18,740	3,524	3,514	3,234	2,095	1,246
Beef cows	farms	849	3	9	12	35	42
	number	6,240	(D)	240	136	507	745
Farms with-							
1 to 9		647	1	5	6	18	19
10 to 49		188	2	2	6	14	19
50 to 99		13	-	1	-	3	4
100 to 199		1	-	1	-	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 (SEE TEXT)							
Family or individual	farms	353	699	687	630	808	2,367
	acres	29,339	38,546	31,419	30,074	29,726	95,614
Partnership	farms	49	67	59	42	50	147
	acres	4,309	5,580	3,632	2,936	1,531	7,932
Registered under state law	farms	29	47	35	40	25	93
	acres	2,975	3,905	2,380	2,871	891	5,376
Corporation	farms	62	64	50	34	27	161
	acres	4,096	3,358	14,387	2,955	1,510	10,436
Family held	farms	57	49	43	26	20	121
	acres	3,979	3,124	13,606	2,607	1,482	8,635
More than 10 stockholders	farms	-	-	2	-	-	-
10 or less stockholders	farms	57	49	41	26	20	121
Other than family held	farms	5	15	7	8	7	40
	acres	117	234	781	348	28	1,801
More than 10 stockholders	farms	-	-	-	-	-	-
10 or less stockholders	farms	5	15	7	8	7	40
Other-cooperative, estate or trust, institutional, etc	farms	22	31	32	21	23	80
	acres	1,787	2,196	1,112	879	540	4,388
HIRED FARM LABOR							
Hired farm labor	farms	235	290	212	129	146	588
	workers	971	1,050	771	399	408	2,313
Workers by days worked:							
150 days or more	farms	132	133	75	44	64	358
	workers	395	350	243	96	145	851
Less than 150 days	farms	177	223	171	96	107	394
	workers	576	700	528	303	263	1,462
Migrant farm labor on farms with hired labor (see text)	farms	9	7	1	-	1	10
Migrant farm labor on farms reporting only contract labor (see text)	farms	-	-	-	-	-	4
Unpaid workers (see text)	farms	263	460	452	397	455	1,466
	workers	688	1,153	1,108	1,029	1,110	3,560
FARMS BY SIZE							
1 to 9 acres		102	252	250	223	337	966
10 to 49 acres		173	306	313	294	366	1,145
50 to 69 acres		47	69	66	49	52	179
70 to 99 acres		40	74	94	55	77	123
100 to 139 acres		35	58	48	43	33	154
140 to 179 acres		17	36	14	35	16	57
180 to 219 acres		27	23	14	13	8	36
220 to 259 acres		10	14	6	6	14	12
260 to 499 acres		29	24	17	2	4	78
500 to 999 acres		4	5	4	4	-	4
1,000 to 1,999 acres		2	-	-	2	1	1
2,000 acres or more		-	-	2	1	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		3	5	2	3	-	12
Vegetable and melon farming (1112)		55	170	164	91	97	89
Fruit and tree nut farming (1113)		99	130	65	33	37	112
Greenhouse, nursery, and floriculture production (1114)		90	157	108	35	112	223
Other crop farming (1119)		94	183	190	194	226	524
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		94	183	190	194	226	524
Beef cattle ranching and farming (112111)		22	30	84	93	96	285
Cattle feedlots (112112)		2	-	-	-	-	1
Dairy cattle and milk production (11212)		3	-	-	-	-	23
Hog and pig farming (1122)		2	16	16	20	33	40
Poultry and egg production (1123)		5	13	16	28	76	228
Sheep and goat farming (1124)		6	14	33	59	92	157
Animal aquaculture and other animal production (1125, 1129)		105	143	150	171	139	1,061
LIVESTOCK							
Cattle and calves inventory	farms	67	133	216	194	143	434
	number	2,056	1,946	2,293	1,477	1,038	2,265
Farms with-							
1 to 9		9	55	134	145	105	383
10 to 49		42	73	78	48	38	50
50 to 99		14	5	4	1	-	1
100 to 199		2	-	-	-	-	-
200 to 499		-	-	-	-	-	-
500 or more		-	-	-	-	-	-
Cows and heifers that calved	farms	49	101	146	149	114	273
	number	871	957	1,020	721	578	980
Beef cows	farms	42	91	127	128	105	255
	number	771	898	898	639	(D)	841
Farms with-							
1 to 9		12	51	96	111	89	239
10 to 49		25	40	31	17	16	16
50 to 99		5	-	-	-	-	-
100 to 199		-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.						
Beef cows - Con.						
Farms with- - Con.						
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ... farms	278	13	23	40	40	20
number	12,500	(D)	3,274	3,098	1,588	501
Farms with-						
1 to 9	133	-	-	1	3	4
10 to 49	62	-	-	5	26	14
50 to 99	42	2	4	24	10	2
100 to 199	26	1	15	9	1	-
200 to 499	15	10	4	1	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	1,044	12	26	43	53	63
number	16,963	2,970	2,441	2,571	1,678	1,355
Cattle and calves sold ... farms	870	14	27	46	60	64
number	13,691	2,831	2,527	2,479	1,388	939
$1,000	9,503	1,278	1,314	2,077	925	1,062
Calves weighing less than 500 pounds ... farms	348	14	24	34	37	21
number	5,891	1,558	1,596	1,097	622	217
Cattle, including calves weighing 500 pounds or more ... farms	753	13	25	43	58	59
number	7,800	1,273	931	1,382	766	722
Cattle on feed (see text) ... farms	7	-	-	1	-	4
number	290	-	-	(D)	-	(D)
Hogs and pigs inventory ... farms	478	2	3	9	26	36
number	11,151	(D)	1,610	574	820	2,233
Farms with-						
1 to 24	379	2	1	3	22	18
25 to 49	42	-	-	4	-	5
50 to 99	31	-	-	-	-	1
100 to 199	14	-	-	-	2	8
200 to 499	10	-	-	2	2	4
500 or more	2	-	2	-	-	-
Used or to be used for breeding ... farms	256	1	2	5	13	22
number	2,392	(D)	(D)	180	119	425
Other hogs and pigs ... farms	407	2	3	8	23	36
number	8,759	(D)	(D)	394	701	1,808
Hogs and pigs sold ... farms	432	1	5	9	29	46
number	23,536	(D)	7,064	2,470	3,138	3,727
$1,000	2,898	(D)	490	500	456	632
Sheep and lambs inventory (see text) ... farms	776	-	2	10	22	23
number	12,504	-	(D)	(D)	728	637
Ewes 1 year old or older ... farms	622	-	2	9	14	23
number	7,110	-	(D)	(D)	293	407
Sheep and lambs sold ... farms	405	-	2	8	17	32
number	6,263	-	(D)	(D)	901	646
Total horses and ponies inventory ... farms	1,804	4	1	19	31	33
number	20,337	(D)	(D)	397	368	949
Owned horses and ponies inventory ... farms	1,739	4	-	18	29	31
number	12,663	15	-	287	276	619
Owned horses and ponies sold ... farms	520	-	-	14	19	18
number	2,883	-	-	914	272	428
Goats, all inventory ... farms	813	2	2	5	23	39
number	8,599	(D)	(D)	36	1,838	403
Goats, all sold ... farms	322	1	2	1	11	27
number	4,342	(D)	(D)	(D)	935	369
POULTRY						
Layers inventory (see text) ... farms	1,795	3	3	15	43	78
number	153,925	(D)	3,260	2,144	(D)	7,783
Farms with-						
1 to 399	1,773	2	-	13	37	74
400 to 3,199	21	-	3	2	6	4
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	192	-	-	7	5	16
number	7,375	-	-	642	149	1,797
Layers sold (see text) ... farms	354	1	4	8	10	34
number	110,454	(D)	3,380	688	2,662	(D)
Pullets for laying flock replacement sold ... farms	23	-	-	5	3	2
number	8,607	-	-	4,100	(D)	(D)
Broilers and other meat-type chickens sold ... farms	204	-	2	2	7	15
number	80,913	-	(D)	(D)	11,515	18,345
Farms with-						
1 to 1,999	195	-	2	2	3	14

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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.						
Beef cows - Con.						
Farms with- - Con.						
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ... farms	11	19	32	33	11	36
number	100	59	122	82	(D)	139
Farms with-						
1 to 9	4	19	25	30	11	36
10 to 49	7	-	7	3	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	56	108	160	141	90	292
number	1,185	989	1,273	756	460	1,285
Cattle and calves sold ... farms	57	100	187	161	110	44
number	931	812	934	500	285	65
$1,000	987	652	661	373	148	26
Calves weighing less than 500 pounds ... farms	17	36	45	43	37	40
number	150	209	159	120	112	51
Cattle, including calves weighing 500 pounds or more ... farms	54	88	168	148	83	14
number	781	603	775	380	173	14
Cattle on feed (see text) ... farms	2	-	-	-	-	-
number	(D)	-	-	-	-	-
Hogs and pigs inventory ... farms	32	54	90	60	74	92
number	1,310	1,394	654	1,047	(D)	1,098
Farms with-						
1 to 24	18	34	82	44	74	81
25 to 49	6	9	8	10	-	-
50 to 99	4	9	-	6	-	11
100 to 199	2	2	-	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Used or to be used for breeding ... farms	14	39	48	27	34	51
number	156	421	144	144	(D)	200
Other hogs and pigs ... farms	30	48	71	56	52	78
number	1,154	973	510	903	299	898
Hogs and pigs sold ... farms	45	60	83	59	61	34
number	1,798	1,846	1,344	1,157	876	(D)
$1,000	226	282	139	88	70	(D)
Sheep and lambs inventory (see text) ... farms	29	83	82	105	104	316
number	1,008	1,547	1,685	1,656	1,185	2,877
Ewes 1 year old or older ... farms	29	55	68	86	91	245
number	730	694	1,025	837	758	1,569
Sheep and lambs sold ... farms	20	54	68	69	68	67
number	638	631	955	909	455	338
Total horses and ponies inventory ... farms	110	189	208	217	93	899
number	1,921	1,960	2,073	1,997	683	9,949
Owned horses and ponies inventory ... farms	107	177	204	207	84	878
number	1,240	1,281	1,182	1,308	408	6,047
Owned horses and ponies sold ... farms	77	100	112	127	24	29
number	483	262	256	202	37	29
Goats, all inventory ... farms	27	86	79	108	124	318
number	431	1,427	506	870	1,068	1,801
Goats, all sold ... farms	16	38	48	58	76	44
number	294	837	501	623	557	173
POULTRY						
Layers inventory (see text) ... farms	68	199	187	249	285	665
number	4,316	9,070	7,500	7,125	8,315	11,755
Farms with-						
1 to 399	66	197	185	249	285	665
400 to 3,199	2	2	2	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	7	28	23	24	32	50
number	425	860	906	509	691	1,396
Layers sold (see text) ... farms	15	66	19	65	53	79
number	(D)	4,728	630	1,692	1,505	1,707
Pullets for laying flock replacement sold ... farms	1	2	1	2	6	1
number	(D)	(D)	(D)	(D)	111	(D)
Broilers and other meat-type chickens sold ... farms	27	26	44	27	25	29
number	11,995	26,178	4,543	1,774	1,276	2,703
Farms with-						
1 to 1,999	27	22	44	27	25	29

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 - Con.						
Farms with- - Con.						
2,000 to 59,999	9	-	-	-	4	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ... farms	176	1	-	2	12	7
number	12,142	(D)	-	(D)	3,631	502
Turkeys sold (see text) ... farms	144	3	1	2	14	16
number	44,795	(D)	(D)	(D)	8,739	(D)
CROPS HARVESTED						
Barley for grain ... farms	9	-	-	1	1	-
acres	(D)	-	-	(D)	(D)	-
bushels	(D)	-	-	(D)	(D)	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	-	-	1	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ... farms	56	1	10	9	10	4
acres	2,810	(D)	1,364	(D)	(D)	95
bushels	401,986	(D)	245,991	68,278	58,032	9,008
Irrigated ... farms	9	-	2	-	1	-
acres	54	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	35	-	4	2	6	3
25 to 99 acres	11	1	-	4	3	1
100 to 249 acres	6	-	3	3	-	-
250 to 499 acres	4	-	3	-	1	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ... farms	163	12	30	34	33	17
acres	11,872	3,948	2,709	2,522	1,334	826
tons	220,172	76,550	52,286	49,500	22,088	13,120
Irrigated ... farms	7	-	1	1	2	1
acres	87	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	61	-	5	5	14	7
25 to 99 acres	56	1	8	18	16	6
100 to 249 acres	38	3	17	11	3	4
250 to 499 acres	8	8	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ... farms	8	-	-	1	1	1
acres	28	-	-	(D)	(D)	(D)
cwt	669	-	-	(D)	(D)	(D)
Irrigated ... farms	1	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	-	1	1	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ... farms	5	-	2	-	1	-
acres	92	-	(D)	-	(D)	-
bushels	6,995	-	(D)	-	(D)	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	1	-
25 to 99 acres	2	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ... farms	10	-	2	2	1	2
acres	751	-	(D)	(D)	(D)	(D)
bushels	32,722	-	(D)	(D)	(D)	(D)
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	1	-
25 to 99 acres	2	-	-	-	-	1
100 to 249 acres	5	-	2	2	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ... farms	22	3	4	4	3	7
acres	413	(D)	(D)	172	(D)	31
pounds	621,181	(D)	(D)	206,773	(D)	(D)
Irrigated ... farms	8	2	3	3	-	-
acres	106	(D)	(D)	(D)	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	1
2.0 to 2.9 acres	4	-	1	-	1	2
3.0 to 4.9 acres	3	-	-	-	1	2
5.0 to 9.9 acres	6	1	2	-	1	2
10.0 to 24.9 acres	2	-	-	2	-	-
25.0 acres or more	5	2	1	2	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 - Con.						
Farms with- - Con.						
2,000 to 59,999	-	4	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ... farms	6	37	35	23	30	23
number	1,950	2,747	673	(D)	302	263
Turkeys sold (see text) ... farms	13	30	17	10	31	7
number	2,563	3,013	282	246	621	59
CROPS HARVESTED						
Barley for grain ... farms	1	-	-	-	-	6
acres	(D)	-	-	-	-	54
bushels	(D)	-	-	-	-	(D)
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	6
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ... farms	6	5	7	2	2	-
acres	98	(D)	29	(D)	(D)	-
bushels	12,833	(D)	1,000	(D)	(D)	-
Irrigated ... farms	1	-	3	-	2	-
acres	(D)	-	3	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	5	4	7	2	2	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ... farms	12	10	6	2	1	6
acres	228	167	71	(D)	(D)	36
tons	3,103	2,098	847	(D)	(D)	450
Irrigated ... farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	9	7	5	2	1	6
25 to 99 acres	3	3	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ... farms	-	3	1	1	-	-
acres	-	3	(D)	(D)	-	-
cwt	-	54	(D)	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	1	1	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ... farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ... farms	2	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Wheat for grain, all ..... farms	7	-	-	1	2	-
acres	(D)	-	-	(D)	(D)	-
bushels	(D)	-	-	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	2	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	16	38	48	101	106
acres	76,519	3,627	5,536	6,156	7,274	7,515
tons, dry	167,667	16,208	21,437	20,696	21,159	18,232
Irrigated ..... farms	42	-	-	2	3	5
acres	197	-	-	(D)	(D)	31
Farms by acres harvested:						
1 to 24 acres	1,381	3	8	9	30	39
25 to 99 acres	622	1	5	10	41	35
100 to 249 acres	171	6	20	23	28	29
250 to 499 acres	20	5	3	4	2	2
500 acres or more	6	1	2	2	-	1
Alfalfa hay ..... farms	305	6	16	10	26	19
acres	8,585	365	784	736	1,352	773
tons, dry	18,789	797	1,485	1,760	4,348	1,710
Irrigated ..... farms	3	-	-	-	-	1
acres	(D)	-	-	-	-	(D)
Other tame hay ..... farms	1,249	6	23	20	54	73
acres	38,857	259	2,663	2,185	3,466	4,826
tons, dry	77,651	781	8,900	6,428	8,324	11,983
Irrigated ..... farms	16	-	-	-	2	2
acres	77	-	-	-	(D)	(D)
Land in vegetables (see text) ..... farms	1,404	20	42	62	123	163
acres	17,260	4,713	3,933	2,151	3,026	1,582
Irrigated ..... farms	540	11	23	35	60	72
acres	4,794	1,194	1,352	749	700	374
Farms by acres harvested:						
0.1 to 4.9 acres	1,004	-	5	7	21	62
5.0 to 24.9 acres	259	2	7	23	56	89
25.0 to 99.9 acres	107	6	15	29	42	12
100.0 to 249.9 acres	23	4	12	3	4	-
250.0 acres or more	11	8	3	-	-	-
Beans, snap ..... farms	576	4	17	41	51	91
acres	(D)	13	156	101	66	48
Harvested for processing ..... farms	20	-	1	1	2	1
acres	7	-	(D)	(D)	(D)	(D)
Peas, green ..... farms	73	3	5	6	13	14
acres	81	(D)	11	5	(D)	9
Harvested for processing ..... farms	3	1	-	1	-	-
acres	(D)	(D)	-	(D)	-	-
Potatoes ..... farms	437	10	14	27	43	60
acres	3,898	3,270	126	117	187	89
Harvested for processing ..... farms	18	4	2	-	1	-
acres	283	257	(D)	-	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	414	2	11	25	38	58
5.0 to 24.9 acres	10	2	2	-	2	1
25.0 to 99.9 acres	7	-	1	2	3	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	6	6	-	-	-	-
Sweet corn ..... farms	422	4	30	34	64	80
acres	4,985	281	1,674	701	1,414	624
Harvested for processing ..... farms	33	-	3	2	7	6
acres	150	-	(D)	(D)	16	4
Sweet potatoes ..... farms	64	1	1	10	5	10
acres	17	(D)	(D)	6	1	2
Harvested for processing ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	759	5	28	48	77	110
acres	685	22	91	126	132	138
Harvested for processing ..... farms	37	1	-	-	2	1
acres	10	(D)	-	-	(D)	(D)
Land in orchards ..... farms	456	5	21	31	46	54
acres	4,146	165	675	982	1,056	429
Irrigated ..... farms	84	2	13	7	19	17
acres	765	(D)	277	121	117	67
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	295	2	4	10	4	28
5.0 to 24.9 acres	114	1	7	3	28	24
25.0 to 99.9 acres	46	1	10	18	14	2
100.0 to 249.9 acres	1	1	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ..... farms	339	4	19	25	43	52
bearing and nonbearing acres	3,200	79	568	877	783	337
Grapes ..... farms	100	-	2	3	6	16
bearing and nonbearing acres	214	-	(D)	2	(D)	6

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Wheat for grain, all ... farms	-	1	2	1	-	-
acres	-	(D)	(D)	(D)	-	-
bushels	-	(D)	(D)	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	1	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ... farms	149	276	296	238	288	644
acres	9,116	10,856	7,959	5,656	3,938	8,886
tons, dry	19,219	20,035	11,995	7,233	3,936	7,517
Irrigated ... farms	1	6	7	6	6	6
acres	(D)	(D)	19	42	10	55
Farms by acres harvested:						
1 to 24 acres	37	110	181	163	244	557
25 to 99 acres	84	146	104	70	44	82
100 to 249 acres	25	19	11	5	-	5
250 to 499 acres	3	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay ... farms	24	41	58	28	26	51
acres	1,364	1,165	752	424	226	644
tons, dry	2,829	2,580	1,509	720	267	784
Irrigated ... farms	-	-	-	2	-	-
acres	-	-	-	(D)	-	-
Other tame hay ... farms	96	162	182	145	150	338
acres	5,295	5,951	4,579	3,413	2,133	4,087
tons, dry	11,336	11,309	7,603	4,514	2,226	4,247
Irrigated ... farms	1	4	3	1	2	1
acres	(D)	4	8	(D)	(D)	(D)
Land in vegetables (see text) ... farms	112	258	275	133	110	106
acres	560	656	353	124	91	73
Irrigated ... farms	42	117	82	45	47	6
acres	142	146	75	32	30	1
Farms by acres harvested:						
0.1 to 4.9 acres	80	221	267	131	110	100
5.0 to 24.9 acres	30	36	8	2	-	6
25.0 to 99.9 acres	2	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap ... farms	41	128	132	37	26	8
acres	16	32	(D)	8	5	1
Harvested for processing ... farms	-	4	6	1	4	-
acres	-	1	1	(D)	(Z)	-
Peas, green ... farms	4	6	22	-	-	-
acres	2	2	3	-	-	-
Harvested for processing ... farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
Potatoes ... farms	48	93	85	32	14	11
acres	42	37	20	4	3	4
Harvested for processing ... farms	1	5	5	-	-	-
acres	(D)	1	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	46	92	85	32	14	11
5.0 to 24.9 acres	2	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn ... farms	33	72	60	34	8	3
acres	114	120	34	17	3	3
Harvested for processing ... farms	4	-	10	1	-	-
acres	13	-	(D)	(D)	-	-
Sweet potatoes ... farms	6	17	6	5	3	-
acres	1	3	1	1	1	-
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ... farms	66	157	164	62	29	13
acres	57	61	37	15	5	2
Harvested for processing ... farms	1	14	10	4	4	-
acres	(D)	3	1	1	(Z)	-
Land in orchards ... farms	61	83	49	35	27	44
acres	344	191	67	35	53	150
Irrigated ... farms	1	11	6	2	6	-
acres	(D)	(D)	3	(D)	3	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	38	71	48	34	22	34
5.0 to 24.9 acres	22	12	1	1	5	10
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ... farms	41	56	30	26	19	24
bearing and nonbearing acres	198	140	40	20	32	125
Grapes ... farms	4	13	15	14	6	21
bearing and nonbearing acres	(D)	12	12	4	1	13

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Land in orchards - Con.						
Peaches, all ..... farms	207	3	15	17	34	29
bearing and nonbearing acres	454	41	95	82	101	58
Land in berries (see text) ..... farms	1,137	24	43	63	129	164
acres	15,727	5,739	2,226	2,168	2,204	1,276

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Land in orchards - Con.						
Peaches, all ..... farms	18	32	21	14	11	13
bearing and nonbearing acres	32	22	8	4	11	2
Land in berries (see text) ..... farms	154	250	114	58	31	107
acres	865	536	123	62	39	489

[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.

Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012**

[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	7,755	89	117	201	370	450
percent	100.0	1.1	1.5	2.6	4.8	5.8
Land in farms ..... acres	523,517	50,677	31,913	35,837	43,110	37,823
Average size of farm ..... acres	68	569	273	178	117	84
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	7,755	89	117	201	370	450
$1,000	500,336	222,109	79,939	67,518	57,951	31,047
Average per farm ..... dollars	64,518	2,495,603	683,241	335,908	156,624	68,994
Farms by economic class:						
Less than $1,000 (see text)	2,629	-	-	-	-	-
$1,000 to $2,499	933	-	-	-	-	-
$2,500 to $4,999	748	-	-	-	-	-
$5,000 to $9,999	835	-	-	-	-	-
$10,000 to $24,999	890	-	-	-	-	-
$25,000 to $49,999	493	-	-	-	-	-
$50,000 to $99,999	450	-	-	-	-	450
$100,000 to $249,999	370	-	-	-	370	-
$250,000 to $499,999	201	-	-	201	-	-
$500,000 to $999,999	117	-	117	-	-	-
$1,000,000 or more	89	89	-	-	-	-
$1,000,000 to $2,499,999	67	67	-	-	-	-
$2,500,000 to $4,999,999	15	15	-	-	-	-
$5,000,000 or more	7	7	-	-	-	-
Total sales ..... farms	7,755	89	117	201	370	450
$1,000	492,211	221,447	78,970	66,511	55,832	29,654
Grains, oilseeds, dry beans, and dry peas ..... farms	187	13	26	31	33	16
$1,000	7,466	1,643	2,783	1,403	773	522
Sales of $50,000 or more ..... farms	33	7	11	6	4	5
$1,000	5,706	1,521	2,547	871	446	320
Corn ..... farms	164	12	25	30	31	15
$1,000	6,869	(D)	2,556	1,168	763	461
Sales of $50,000 or more ..... farms	32	7	11	6	4	4
$1,000	5,219	1,521	2,329	667	446	254
Wheat ..... farms	7	-	-	1	2	-
$1,000	(D)	-	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	10	-	2	2	1	2
$1,000	451	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	4	-	2	2	-	-
$1,000	370	-	(D)	(D)	-	-
Sorghum ..... farms	2	-	2	-	-	-
$1,000	(D)	-	(D)	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	9	-	-	1	1	-
$1,000	(D)	-	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	17	1	3	2	3	1
$1,000	66	(D)	25	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	21	3	4	4	4	5
$1,000	5,174	(D)	(D)	1,319	211	181
Sales of $50,000 or more ..... farms	12	3	2	4	2	1
$1,000	4,967	(D)	(D)	1,319	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	22	46	60	131	165
$1,000	81,209	27,557	16,507	11,787	12,638	6,453
Sales of $50,000 or more ..... farms	257	19	38	45	94	61
$1,000	71,286	(D)	16,391	11,570	11,967	(D)
Fruits, tree nuts, and berries ..... farms	1,223	24	53	80	158	187
$1,000	125,585	57,330	21,353	17,100	15,712	7,498
Sales of $50,000 or more ..... farms	317	22	40	54	107	94
$1,000	116,511	(D)	21,201	16,731	14,971	(D)
Fruits and tree nuts ..... farms	358	5	22	25	49	54
$1,000	22,146	(D)	7,301	5,306	3,917	(D)
Sales of $50,000 or more ..... farms	81	2	16	18	31	14
$1,000	19,212	(D)	7,227	5,218	3,563	(D)
Berries ..... farms	1,017	23	44	63	134	156
$1,000	103,440	(D)	14,053	11,794	11,795	(D)
Sales of $50,000 or more ..... farms	239	21	26	39	77	76
$1,000	96,600	54,979	13,796	11,492	11,208	5,125
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	37	48	57	101	170
$1,000	144,188	92,813	19,120	11,151	8,645	6,582
Sales of $50,000 or more ..... farms	244	37	41	37	56	73
$1,000	135,260	92,813	19,014	10,572	7,738	5,123

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	493	890	835	748	933	2,629
percent	6.4	11.5	10.8	9.6	12.0	33.9
Land in farms ..... acres	39,453	52,028	57,807	37,407	35,944	101,518
Average size of farm ..... acres	80	58	69	50	39	39
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	493	890	835	748	933	2,629
$1,000	16,934	14,187	5,794	2,671	1,539	648
Average per farm ..... dollars	34,349	15,940	6,939	3,570	1,649	247
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,629
$1,000 to $2,499	-	-	-	-	933	-
$2,500 to $4,999	-	-	-	748	-	-
$5,000 to $9,999	-	-	835	-	-	-
$10,000 to $24,999	-	890	-	-	-	-
$25,000 to $49,999	493	-	-	-	-	-
$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	493	890	835	748	933	2,629
$1,000	16,039	13,499	5,555	2,592	(D)	(D)
Grains, oilseeds, dry beans, and dry peas ..... farms	19	18	11	6	2	12
$1,000	207	87	29	12	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Corn ..... farms	16	13	10	4	2	6
$1,000	173	67	27	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Wheat ..... farms	-	1	2	1	-	-
$1,000	-	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	3	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sorghum ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	1	-	-	-	-	6
$1,000	(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	1	4	1	1	-	-
$1,000	(D)	(D)	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	1	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	125	279	255	134	117	94
$1,000	2,063	2,550	1,130	332	151	41
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	171	277	127	53	43	50
$1,000	3,547	2,298	512	147	61	27
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	55	63	40	19	19	7
$1,000	881	519	177	(D)	32	1
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Berries ..... farms	138	241	102	40	26	50
$1,000	2,666	1,779	335	(D)	30	26
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	119	245	141	57	44	20
$1,000	2,875	2,299	529	97	69	8
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	409	-	2	2	7	17
$1,000	1,409	-	(D)	(D)	286	273
Sales of $50,000 or more ..... farms	4	-	-	-	2	2
$1,000	383	-	-	-	(D)	(D)
Cut Christmas trees ..... farms	396	-	1	2	7	17
$1,000	1,386	-	(D)	(D)	286	273
Sales of $50,000 or more ..... farms	4	-	-	-	2	2
$1,000	383	-	-	-	(D)	(D)
Short-rotation woody crops ..... farms	13	-	1	-	-	-
$1,000	23	-	(D)	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	1,804	16	28	33	75	95
$1,000	17,884	2,070	1,211	1,768	3,221	2,337
Sales of $50,000 or more ..... farms	73	10	8	9	25	21
$1,000	8,136	1,986	753	1,378	2,582	1,436
Maple syrup (see text) ..... farms	267	1	5	1	11	18
$1,000	2,261	(D)	(D)	(D)	710	410
Sales of $50,000 or more ..... farms	10	1	1	-	4	4
$1,000	1,038	(D)	(D)	-	591	(D)
Cattle and calves ..... farms	870	16	29	43	67	61
$1,000	9,503	1,646	1,073	1,976	1,064	1,014
Sales of $50,000 or more ..... farms	43	13	11	9	4	6
$1,000	4,482	1,615	740	1,398	323	406
Milk from cows (see text) ..... farms	137	15	25	37	40	16
$1,000	44,250	16,248	12,411	9,712	4,821	993
Sales of $50,000 or more ..... farms	126	15	25	37	36	13
$1,000	43,996	16,248	12,411	9,712	4,700	924
Hogs and pigs ..... farms	432	1	5	10	34	50
$1,000	2,898	(D)	490	500	478	643
Sales of $50,000 or more ..... farms	10	-	2	2	2	4
$1,000	1,477	-	(D)	(D)	(D)	306
Sheep, goats, wool, mohair, and milk (see text) ..... farms	734	1	2	8	28	46
$1,000	2,122	(D)	(D)	(D)	364	306
Sales of $50,000 or more ..... farms	6	-	2	-	2	2
$1,000	433	-	(D)	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	534	-	-	14	19	23
$1,000	11,600	-	-	4,154	2,451	814
Sales of $50,000 or more ..... farms	41	-	-	14	14	13
$1,000	7,224	-	-	4,154	2,413	657
Poultry and eggs ..... farms	1,288	5	8	20	42	88
$1,000	11,748	(D)	(D)	406	1,192	377
Sales of $50,000 or more ..... farms	15	2	3	1	7	2
$1,000	9,930	(D)	(D)	(D)	1,023	(D)
Aquaculture ..... farms	193	8	3	13	24	16
$1,000	23,251	12,287	1,719	3,963	3,150	995
Sales of $50,000 or more ..... farms	55	6	3	11	21	14
$1,000	22,014	(D)	1,719	(D)	(D)	(D)
Other animals and other animal products (see text) ..... farms	518	1	2	7	24	53
$1,000	3,924	(D)	(D)	1,213	828	664
Sales of $50,000 or more ..... farms	17	-	-	4	5	8
$1,000	2,534	-	-	(D)	(D)	561
Value of-						
Government payments ..... farms	780	28	48	56	136	112
$1,000	8,124	662	969	1,007	2,118	1,394
Landlord's share of total sales (see text) ..... farms	93	3	3	3	12	7
$1,000	1,198	(D)	(D)	(D)	180	37
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	2,206	15	42	75	144	214
$1,000	47,909	5,110	10,863	11,386	9,235	5,046
FARM PRODUCTION EXPENSES						
Total farm production expenses [1] ..... farms	7,755	89	117	201	370	450
$1,000	539,319	161,261	63,534	50,128	54,443	31,850
Average per farm ..... dollars	69,545	1,811,919	543,023	249,394	147,143	70,778
Fertilizer, lime, and soil conditioners purchased ..... farms	3,476	74	106	150	288	361
$1,000	19,096	6,628	3,806	2,197	2,239	1,058
Farms with expenses of-						
$1 to $4,999	2,855	1	15	44	133	293
$5,000 to $24,999	460	13	39	80	139	67
$25,000 to $49,999	105	22	39	22	15	1
$50,000 or more	56	38	13	4	1	-
Chemicals purchased ..... farms	2,604	76	111	158	285	315
$1,000	16,115	6,953	2,728	1,897	2,105	940
Farms with expenses of-						
$1 to $4,999	2,115	11	32	68	151	247
$5,000 to $24,999	364	21	36	70	118	68
$25,000 to $49,999	73	13	29	15	15	-
$50,000 or more	52	31	14	5	1	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops	farms	17	29	38	29	83	185
	$1,000	(D)	267	156	65	121	74
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cut Christmas trees	farms	17	29	37	28	79	179
	$1,000	(D)	267	(D)	(D)	116	70
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Short-rotation woody crops	farms	-	-	1	1	4	6
	$1,000	-	-	(D)	(D)	5	4
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	143	237	273	227	290	387
	$1,000	2,610	2,305	1,169	633	352	206
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Maple syrup (see text)	farms	26	44	46	34	50	31
	$1,000	333	320	153	82	39	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	60	99	181	162	112	40
	$1,000	937	612	638	373	147	23
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Milk from cows (see text)	farms	4	-	-	-	-	-
	$1,000	65	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hogs and pigs	farms	37	61	82	59	61	32
	$1,000	198	283	138	81	70	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk (see text)	farms	32	96	93	129	142	157
	$1,000	254	325	257	237	149	61
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	farms	73	100	113	129	26	37
	$1,000	1,735	1,399	623	372	33	20
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and eggs	farms	61	170	160	185	235	314
	$1,000	237	345	191	149	166	110
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Aquaculture	farms	19	23	16	10	22	39
	$1,000	624	329	100	35	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	40	96	55	44	109	87
	$1,000	522	399	82	59	126	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Value of-							
Government payments	farms	92	125	61	44	49	29
	$1,000	895	687	239	79	(D)	(D)
Landlord's share of total sales (see text)	farms	13	7	26	8	5	6
	$1,000	22	12	15	4	2	1
Agricultural products sold directly to individuals for human consumption (see text)	farms	167	374	344	234	296	301
	$1,000	2,227	2,402	863	400	280	96
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	493	890	835	748	933	2,629
	$1,000	30,699	25,065	21,957	14,286	12,703	73,393
Average per farm	dollars	62,270	28,162	26,296	19,100	13,615	27,917
Fertilizer, lime, and soil conditioners purchased	farms	308	563	414	310	340	562
	$1,000	759	790	406	319	221	673
Farms with expenses of-							
$1 to $4,999		269	531	399	299	338	533
$5,000 to $24,999		37	31	15	10	2	27
$25,000 to $49,999		2	1	-	1	-	2
$50,000 or more		-	-	-	-	-	-
Chemicals purchased	farms	279	428	273	179	183	317
	$1,000	563	410	114	70	61	273
Farms with expenses of-							
$1 to $4,999		258	415	272	178	183	300
$5,000 to $24,999		19	13	1	1	-	17
$25,000 to $49,999		1	-	-	-	-	-
$50,000 or more		1	-	-	-	-	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	2,790	71	91	116	205	259
$1,000	39,460	27,006	3,964	2,640	2,168	1,508
Farms with expenses of-						
$1 to $999	1,631	1	1	6	19	55
$1,000 to $4,999	625	-	9	19	73	121
$5,000 to $24,999	384	18	36	71	93	72
$25,000 to $49,999	72	17	22	10	13	9
$50,000 or more	78	35	23	10	7	2
Livestock and poultry purchased or leased ..... farms	1,961	16	23	45	89	113
$1,000	7,275	907	428	962	710	722
Farms with expenses of-						
$1 to $4,999	1,660	6	13	25	55	82
$5,000 to $24,999	252	3	6	9	23	26
$25,000 to $99,999	43	5	2	9	11	5
$100,000 to $249,999	5	1	2	2	-	-
$250,000 or more	1	1	-	-	-	-
Breeding livestock purchased or leased ..... farms	637	9	9	22	35	32
$1,000	2,006	260	121	320	347	134
Other livestock and poultry purchased or leased (see text) ..... farms	1,612	11	14	30	64	105
$1,000	5,268	647	307	642	363	588
Feed purchased ..... farms	4,276	27	38	79	135	168
$1,000	50,732	6,672	5,408	6,004	4,228	2,552
Farms with expenses of-						
$1 to $4,999	2,650	3	1	6	42	67
$5,000 to $24,999	1,216	4	4	18	43	69
$25,000 to $99,999	324	6	8	31	34	31
$100,000 to $249,999	69	2	21	24	16	1
$250,000 or more	17	12	4	-	-	-
Gasoline, fuels, and oils purchased ..... farms	7,221	89	117	198	366	433
$1,000	30,619	8,841	3,748	2,984	3,548	2,706
Farms with expenses of-						
$1 to $4,999	6,100	5	6	36	133	276
$5,000 to $24,999	904	18	44	130	209	140
$25,000 to $49,999	138	21	50	26	20	12
$50,000 or more	79	45	17	6	4	5
Utilities ..... farms	4,878	89	117	201	347	380
$1,000	19,519	5,526	2,482	2,114	2,153	1,566
Farms with expenses of-						
$1 to $999	2,336	1	-	8	29	93
$1,000 to $4,999	1,824	4	11	67	172	213
$5,000 to $24,999	593	24	79	113	137	68
$25,000 to $49,999	82	34	20	8	7	5
$50,000 or more	43	26	7	5	2	1
Supplies, repairs, and maintenance costs ..... farms	6,051	89	117	201	349	400
$1,000	40,716	12,032	4,882	4,126	5,177	3,391
Farms with expenses of-						
$1 to $4,999	4,644	2	3	27	84	171
$5,000 to $24,999	1,086	15	49	112	203	202
$25,000 to $49,999	188	16	31	48	46	24
$50,000 or more	133	56	34	14	16	3
Hired farm labor ..... farms	2,534	89	116	181	308	266
$1,000	164,366	51,760	21,543	15,168	17,466	7,754
Farms with expenses of-						
$1 to $4,999	791	-	-	6	40	79
$5,000 to $24,999	562	3	1	23	78	95
$25,000 to $99,999	776	5	47	88	137	72
$100,000 to $249,999	278	23	42	57	47	18
$250,000 or more	127	58	26	7	6	2
Contract labor ..... farms	946	38	41	66	116	100
$1,000	20,919	8,951	2,433	1,951	1,775	1,208
Farms with expenses of-						
$1 to $999	132	1	-	2	7	10
$1,000 to $4,999	309	1	2	10	33	28
$5,000 to $24,999	328	6	10	27	47	48
$25,000 to $49,999	110	7	8	16	24	11
$50,000 or more	67	23	21	11	5	3
Customwork and custom hauling ..... farms	741	32	38	53	79	78
$1,000	8,592	3,497	791	1,021	839	766
Farms with expenses of-						
$1 to $999	231	-	-	2	16	9
$1,000 to $4,999	267	3	2	19	16	39
$5,000 to $24,999	172	7	27	27	43	21
$25,000 to $49,999	35	6	6	3	2	3
$50,000 or more	36	16	3	2	2	6
Cash rent for land, buildings, and grazing fees ..... farms	1,186	52	64	92	137	134
$1,000	9,502	3,047	1,560	1,128	932	996
Farms with expenses of-						
$1 to $4,999	799	3	7	28	81	89
$5,000 to $9,999	192	14	18	28	28	19
$10,000 to $24,999	103	6	20	19	22	15
$25,000 or more	92	29	19	17	6	11

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	224	439	396	218	281	490
$1,000	548	572	306	118	201	429
Farms with expenses of-						
$1 to $999	92	296	316	190	232	423
$1,000 to $4,999	101	115	73	27	44	43
$5,000 to $24,999	31	28	6	1	4	24
$25,000 to $49,999	-	-	1	-	-	-
$50,000 or more	-	-	-	-	1	-
Livestock and poultry purchased or leased ... farms	105	232	204	267	328	539
$1,000	463	572	445	522	288	1,254
Farms with expenses of-						
$1 to $4,999	72	188	181	243	321	474
$5,000 to $24,999	31	44	23	18	7	62
$25,000 to $99,999	2	-	-	6	-	3
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	39	72	76	85	89	169
$1,000	94	122	109	65	99	335
Other livestock and poultry purchased or leased (see text) ... farms	84	198	167	216	277	446
$1,000	369	450	336	457	189	920
Feed purchased ... farms	188	426	427	481	512	1,795
$1,000	3,364	2,917	3,674	3,149	1,490	11,274
Farms with expenses of-						
$1 to $4,999	72	233	247	338	447	1,194
$5,000 to $24,999	78	171	146	115	58	510
$25,000 to $99,999	37	22	34	23	7	91
$100,000 to $249,999	-	-	-	5	-	-
$250,000 or more	1	-	-	-	-	-
Gasoline, fuels, and oils purchased ... farms	477	854	787	702	830	2,368
$1,000	1,832	1,705	1,080	711	737	2,727
Farms with expenses of-						
$1 to $4,999	382	771	751	692	802	2,246
$5,000 to $24,999	86	82	35	10	28	122
$25,000 to $49,999	7	1	1	-	-	-
$50,000 or more	2	-	-	-	-	-
Utilities ... farms	368	587	523	428	411	1,427
$1,000	1,166	968	602	444	345	2,153
Farms with expenses of-						
$1 to $999	127	291	340	276	319	852
$1,000 to $4,999	194	262	152	143	81	525
$5,000 to $24,999	39	34	31	9	11	48
$25,000 to $49,999	8	-	-	-	-	-
$50,000 or more	-	-	-	-	-	2
Supplies, repairs, and maintenance costs ... farms	426	749	684	579	653	1,804
$1,000	2,443	2,390	1,130	870	953	3,322
Farms with expenses of-						
$1 to $4,999	277	601	633	554	624	1,668
$5,000 to $24,999	131	147	49	25	25	128
$25,000 to $49,999	10	1	2	-	4	6
$50,000 or more	8	-	-	-	-	2
Hired farm labor ... farms	231	294	202	130	156	561
$1,000	10,439	6,396	7,808	2,895	2,989	20,148
Farms with expenses of-						
$1 to $4,999	87	123	130	71	87	168
$5,000 to $24,999	76	80	26	27	38	115
$25,000 to $99,999	37	78	29	20	16	247
$100,000 to $249,999	20	13	11	12	15	20
$250,000 or more	11	-	6	-	-	11
Contract labor ... farms	112	129	54	39	53	198
$1,000	1,221	833	610	105	186	1,645
Farms with expenses of-						
$1 to $999	8	16	14	20	19	35
$1,000 to $4,999	57	73	15	15	21	54
$5,000 to $24,999	26	29	10	4	12	109
$25,000 to $49,999	17	11	15	-	1	-
$50,000 or more	4	-	-	-	-	-
Customwork and custom hauling ... farms	82	69	73	34	55	148
$1,000	614	141	61	73	140	649
Farms with expenses of-						
$1 to $999	22	35	54	14	25	54
$1,000 to $4,999	40	28	16	14	24	66
$5,000 to $24,999	12	6	3	6	6	14
$25,000 to $49,999	1	-	-	-	-	14
$50,000 or more	7	-	-	-	-	-
Cash rent for land, buildings, and grazing fees ... farms	127	126	121	76	60	197
$1,000	548	268	265	107	61	591
Farms with expenses of-						
$1 to $4,999	85	111	107	65	58	165
$5,000 to $9,999	25	15	10	11	1	23
$10,000 to $24,999	17	-	4	-	-	-
$25,000 or more	-	-	-	-	1	9

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	398	26	12	25	46	40
$1,000	1,799	686	92	173	203	126
Farms with expenses of-						
$1 to $999	184	3	3	4	16	14
$1,000 to $4,999	114	2	1	12	13	20
$5,000 to $24,999	87	11	8	8	15	6
$25,000 to $49,999	10	7	-	1	2	-
$50,000 or more	3	3	-	-	-	-
Interest expense ..... farms	1,971	64	86	104	192	168
$1,000	22,182	2,620	1,839	1,622	2,900	1,643
Farms with expenses of-						
$1 to $4,999	957	4	16	41	82	80
$5,000 to $24,999	822	30	48	42	85	75
$25,000 to $99,999	171	24	17	20	22	13
$100,000 or more	21	6	5	1	3	-
Secured by real estate ..... farms	1,442	52	64	61	144	125
$1,000	18,522	1,995	1,531	1,114	2,486	1,374
Farms with expenses of-						
$1 to $999	163	-	1	2	17	24
$1,000 to $4,999	396	2	3	14	39	29
$5,000 to $24,999	721	29	40	33	63	61
$25,000 to $49,999	95	10	11	7	11	3
$50,000 or more	67	11	9	5	14	8
Not secured by real estate ..... farms	1,189	48	50	79	103	102
$1,000	3,660	625	307	509	414	269
Farms with expenses of-						
$1 to $999	459	4	7	18	18	43
$1,000 to $4,999	562	14	23	36	57	43
$5,000 to $24,999	150	25	17	17	28	14
$25,000 to $49,999	16	3	3	8	-	2
$50,000 or more	2	2	-	-	-	-
Property taxes paid ..... farms	6,989	82	111	176	326	389
$1,000	37,954	1,714	1,710	1,461	2,326	2,369
Farms with expenses of-						
$1 to $4,999	4,537	22	29	67	146	229
$5,000 to $9,999	1,673	21	21	48	124	111
$10,000 to $24,999	626	16	47	53	48	32
$25,000 or more	153	23	14	8	8	17
All other production expenses (see text) ..... farms	4,158	86	115	200	282	299
$1,000	50,473	14,423	6,119	4,680	5,675	2,545
Farms with expenses of-						
$1 to $4,999	2,665	3	7	43	83	150
$5,000 to $24,999	1,075	12	44	100	148	128
$25,000 to $49,999	203	6	28	29	27	18
$50,000 to $99,999	135	19	23	23	16	3
$100,000 or more	80	46	13	5	8	-
Production expenses paid by landlords [1] ..... farms	61	3	2	10	3	3
$1,000	460	2	(D)	323	(D)	4
Depreciation expenses claimed ..... farms	2,997	88	116	200	250	246
$1,000	47,700	12,242	5,978	4,427	5,492	2,759
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	7,755	89	117	201	370	450
$1,000	39,499	64,658	20,506	22,063	12,750	1,722
Average per farm ..... dollars	5,093	726,491	175,261	109,768	34,460	3,827
Farms with net gains [2] ..... number	2,585	76	95	174	270	327
Average net gain ..... dollars	75,273	1,041,629	266,176	150,414	74,857	37,453
Gain of-						
Less than $1,000	245	-	1	-	4	4
$1,000 to $4,999	454	-	-	2	1	10
$5,000 to $9,999	365	-	2	-	9	15
$10,000 to $24,999	481	1	3	6	26	72
$25,000 to $49,999	359	1	3	21	67	137
$50,000 or more	681	74	86	145	163	89
Farms with net losses ..... number	5,170	13	22	27	100	123
Average net loss ..... dollars	29,997	1,115,854	217,325	152,174	74,612	85,568
Loss of-						
Less than $1,000	324	-	-	-	2	2
$1,000 to $4,999	1,280	-	1	-	6	5
$5,000 to $9,999	1,083	1	1	2	2	8
$10,000 to $24,999	1,252	3	5	2	9	23
$25,000 to $49,999	545	-	2	2	35	22
$50,000 or more	686	9	13	21	46	63
Net cash farm income of operators ..... farms	7,755	89	117	201	370	450
$1,000	38,947	64,541	19,999	22,268	12,642	1,690
Average per farm ..... dollars	5,022	725,183	170,930	110,784	34,169	3,755
Operators reporting net gains [2] ..... farms	2,584	76	95	173	270	327
Average net gain ..... dollars	75,093	1,040,083	260,842	152,643	74,372	37,383

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	33	57	23	40	19	77
$1,000	64	132	18	53	19	235
Farms with expenses of-						
$1 to $999	16	29	14	29	13	43
$1,000 to $4,999	16	15	9	4	6	16
$5,000 to $24,999	1	13	-	7	-	18
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Interest expense ..... farms	157	212	171	116	128	573
$1,000	1,532	1,246	1,167	715	732	6,168
Farms with expenses of-						
$1 to $4,999	90	126	104	74	79	261
$5,000 to $24,999	58	80	59	36	47	262
$25,000 to $99,999	7	6	8	6	2	46
$100,000 or more	2	-	-	-	-	4
Secured by real estate ..... farms	110	147	98	88	86	467
$1,000	1,235	1,061	1,042	608	620	5,457
Farms with expenses of-						
$1 to $999	13	21	9	9	11	56
$1,000 to $4,999	42	49	24	40	33	121
$5,000 to $24,999	47	72	57	33	40	246
$25,000 to $49,999	4	5	8	6	2	28
$50,000 or more	4	-	-	-	-	16
Not secured by real estate ..... farms	97	133	100	47	61	369
$1,000	297	185	125	107	112	711
Farms with expenses of-						
$1 to $999	43	75	55	19	23	154
$1,000 to $4,999	32	51	44	25	34	203
$5,000 to $24,999	22	7	1	3	4	12
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Property taxes paid ..... farms	443	799	720	697	821	2,425
$1,000	2,026	3,400	2,932	2,598	3,375	14,043
Farms with expenses of-						
$1 to $4,999	292	567	566	507	597	1,515
$5,000 to $9,999	105	164	111	141	166	661
$10,000 to $24,999	41	58	34	48	52	197
$25,000 or more	5	10	9	1	6	52
All other production expenses (see text) ..... farms	266	489	430	377	349	1,265
$1,000	3,117	2,324	1,339	1,539	905	7,806
Farms with expenses of-						
$1 to $4,999	168	370	345	292	304	900
$5,000 to $24,999	75	103	82	71	41	271
$25,000 to $49,999	12	12	2	14	4	51
$50,000 to $99,999	3	4	1	-	-	43
$100,000 or more	8	-	-	-	-	-
Production expenses paid by landlords [1] ..... farms	14	1	1	4	12	8
$1,000	39	(D)	(D)	2	7	5
Depreciation expenses claimed ..... farms	256	350	339	187	203	762
$1,000	2,018	2,520	2,504	899	1,029	7,833
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	493	890	835	748	933	2,629
$1,000	-6,489	-2,944	-6,497	-5,968	-9,612	-50,690
Average per farm ..... dollars	-13,163	-3,308	-7,781	-7,979	-10,302	-19,281
Farms with net gains [2] ..... number	305	488	335	180	121	214
Average net gain ..... dollars	25,599	17,931	10,055	14,773	3,598	39,622
Gain of-						
Less than $1,000	1	18	26	33	74	84
$1,000 to $4,999	27	110	167	105	28	4
$5,000 to $9,999	38	156	106	11	11	17
$10,000 to $24,999	133	172	19	17	6	26
$25,000 to $49,999	85	22	-	3	-	20
$50,000 or more	21	10	17	11	2	63
Farms with net losses ..... number	188	402	500	568	812	2,415
Average net loss ..... dollars	76,047	29,090	19,732	15,189	12,374	24,501
Loss of-						
Less than $1,000	4	11	41	43	85	136
$1,000 to $4,999	29	83	154	156	276	570
$5,000 to $9,999	19	62	86	156	205	541
$10,000 to $24,999	36	119	121	137	170	627
$25,000 to $49,999	34	50	51	38	45	266
$50,000 or more	66	77	47	38	31	275
Net cash farm income of operators ..... farms	493	890	835	748	933	2,629
$1,000	-6,464	-2,955	-6,511	-5,970	-9,608	-50,686
Average per farm ..... dollars	-13,111	-3,320	-7,797	-7,981	-10,297	-19,280
Operators reporting net gains [2] ..... farms	305	488	335	180	121	214
Average net gain ..... dollars	25,675	17,918	10,019	14,751	3,607	39,622

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 operators - Con.						
Operators reporting net gains [2] - Con.						
Gain of-						
Less than $1,000	246	-	1	-	4	4
$1,000 to $4,999	454	-	-	2	1	10
$5,000 to $9,999	365	-	2	-	9	17
$10,000 to $24,999	480	1	3	5	27	70
$25,000 to $49,999	360	1	3	21	68	137
$50,000 or more	679	74	86	145	161	89
Operators reporting net losses ....farms	5,171	13	22	28	100	123
Average net loss ....dollars	29,993	1,115,776	217,325	147,848	74,380	85,645
Loss of-						
Less than $1,000	329	-	-	-	2	2
$1,000 to $4,999	1,275	-	1	-	6	5
$5,000 to $9,999	1,083	1	1	2	2	8
$10,000 to $24,999	1,252	3	5	2	9	23
$25,000 to $49,999	547	-	2	3	36	22
$50,000 or more	685	9	13	21	45	63
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ....farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ....farms	2,716	47	62	91	185	197
$1,000	78,482	3,810	4,100	4,674	9,242	2,525
Customwork and other agricultural services ....farms	381	11	21	11	36	45
$1,000	4,671	240	1,553	315	744	389
Gross cash rent or share payments ....farms	332	9	10	11	25	24
$1,000	1,614	548	115	11	219	75
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ....farms	738	5	12	10	32	43
$1,000	4,486	22	36	61	362	181
Agri-tourism and recreational services (see text) ....farms	287	5	11	29	34	21
$1,000	12,034	(D)	182	1,234	4,055	215
Patronage dividends and refunds from cooperatives ....farms	540	19	30	49	65	45
$1,000	7,381	1,209	1,337	2,179	1,162	473
Crop and livestock insurance payments received ....farms	75	6	5	8	11	11
$1,000	3,268	573	58	314	147	207
Amount from state and local government agricultural program payments ....farms	112	7	7	8	17	26
$1,000	1,455	(D)	308	125	249	262
Other farm-related income sources (see text) ....farms	887	7	12	19	36	39
$1,000	43,573	273	511	435	2,304	723
LAND USE						
Total cropland ....farms	5,249	82	115	173	327	391
acres	160,789	22,270	18,978	16,577	17,588	14,403
Harvested cropland ....farms	4,834	81	114	172	321	389
acres	137,039	20,751	17,589	14,907	15,841	12,652
Farms by acres harvested:						
1 to 49 acres	4,176	25	27	73	226	320
50 to 99 acres	356	7	32	54	52	31
100 to 199 acres	179	16	21	25	29	30
200 to 499 acres	101	20	28	18	14	7
500 to 999 acres	20	11	6	2	-	1
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres or more	1	1	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ....farms	506	4	10	15	28	33
acres	5,689	(D)	(D)	351	499	452
On which all crops failed or were abandoned ....farms	349	7	11	8	26	30
acres	3,763	180	175	294	196	570
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ....farms	785	12	24	31	54	55
acres	12,439	716	711	882	676	609
In cultivated summer fallow ....farms	248	3	9	13	30	24
acres	1,859	(D)	(D)	143	376	120
Total woodland ....farms	4,206	46	69	91	184	228
acres	209,111	7,380	7,483	7,948	13,929	14,554
Woodland pastured ....farms	1,093	9	8	21	46	43
acres	17,837	349	242	363	1,106	890
Woodland not pastured ....farms	3,668	44	66	84	161	203
acres	191,274	7,031	7,241	7,585	12,823	13,664

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 operators - Con.						
Operators reporting net gains [2] - Con.						
Gain of-						
Less than $1,000	1	18	27	33	74	84
$1,000 to $4,999	27	111	166	105	28	4
$5,000 to $9,999	37	155	106	11	11	17
$10,000 to $24,999	134	172	19	17	6	26
$25,000 to $49,999	85	22	-	3	-	20
$50,000 or more	21	10	17	11	2	63
Operators reporting net losses (farms)	188	402	500	568	812	2,415
Average net loss (dollars)	76,035	29,103	19,734	15,185	12,369	24,499
Loss of-						
Less than $1,000	4	11	41	43	90	136
$1,000 to $4,999	29	82	155	156	271	570
$5,000 to $9,999	19	63	85	156	205	541
$10,000 to $24,999	36	119	121	137	170	627
$25,000 to $49,999	34	50	51	38	45	266
$50,000 or more	66	77	47	38	31	275
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total (farms)	-	-	-	-	-	-
($1,000)	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) (farms)	235	355	288	248	273	735
($1,000)	7,276	7,934	9,665	5,648	1,552	22,056
Customwork and other agricultural services (farms)	59	53	36	27	26	56
($1,000)	576	350	181	68	190	65
Gross cash rent or share payments (farms)	31	48	42	28	20	84
($1,000)	92	181	103	71	33	165
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products (farms)	48	113	101	91	116	167
($1,000)	1,730	593	529	321	288	363
Agri-tourism and recreational services (see text) (farms)	23	39	23	28	30	44
($1,000)	332	1,846	(D)	2,546	(D)	371
Patronage dividends and refunds from cooperatives (farms)	38	66	40	39	23	126
($1,000)	447	114	48	40	36	336
Crop and livestock insurance payments received (farms)	15	6	3	2	-	8
($1,000)	495	34	(D)	(D)	-	1,426
Amount from state and local government agricultural program payments (farms)	18	16	1	2	2	8
($1,000)	134	75	(D)	(D)	(D)	41
Other farm-related income sources (see text) (farms)	52	97	110	81	84	350
($1,000)	3,469	4,741	8,680	2,579	569	19,288
LAND USE						
Total cropland (farms)	411	749	637	451	602	1,311
(acres)	13,753	14,846	10,958	7,205	5,641	18,570
Harvested cropland (farms)	397	723	613	427	535	1,062
(acres)	12,046	12,355	9,604	6,271	4,504	10,519
Farms by acres harvested:						
1 to 49 acres	319	644	574	398	532	1,038
50 to 99 acres	46	60	27	25	3	19
100 to 199 acres	24	17	10	2	-	5
200 to 499 acres	8	2	2	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) (farms)	43	50	29	50	59	185
(acres)	577	927	320	317	349	1,002
On which all crops failed or were abandoned (farms)	26	46	50	22	29	94
(acres)	289	256	111	68	192	1,432
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) (farms)	44	109	99	46	65	246
(acres)	731	1,006	789	493	511	5,315
In cultivated summer fallow (farms)	14	42	35	10	20	48
(acres)	110	302	134	56	85	302
Total woodland (farms)	247	496	480	433	548	1,384
(acres)	15,541	24,942	30,867	18,116	22,132	46,219
Woodland pastured (farms)	73	142	138	135	119	359
(acres)	1,353	2,133	5,154	1,492	836	3,919
Woodland not pastured (farms)	209	438	411	374	480	1,198
(acres)	14,188	22,809	25,713	16,624	21,296	42,300

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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.						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	3,485	18	33	50	102	125
acres	62,234	1,790	1,843	1,804	4,606	3,941
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	5,698	73	93	154	289	334
acres	91,383	19,237	3,609	9,508	6,987	4,925
Irrigated land ..... farms	1,746	62	82	111	222	272
acres	23,433	8,288	(D)	3,351	3,118	(D)
Harvested cropland ..... farms	1,692	62	82	110	222	272
acres	23,119	(D)	(D)	(D)	3,118	(D)
Pastureland and other land ..... farms	65	2	1	1	-	5
acres	314	(D)	(D)	(D)	-	56
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	1	1	-	1	-
acres	459	(D)	(D)	-	(D)	-
Land enrolled in crop insurance programs (see text) ..... farms	518	35	68	73	119	80
acres	31,025	10,386	8,341	4,557	4,417	1,702
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ..... farms	198	8	5	18	14	20
$1,000	26,238	15,677	2,752	4,865	1,430	820
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	7,755	89	117	201	370	450
$1,000	5,460,071	405,917	260,630	278,705	437,997	395,406
Average per farm ..... dollars	704,071	4,560,863	2,227,610	1,386,590	1,183,777	878,681
Average per acre ..... dollars	10,430	8,010	8,167	7,777	10,160	10,454
Farms by value group:						
$1 to $49,999	626	2	2	1	26	35
$50,000 to $99,999	360	1	1	9	6	22
$100,000 to $199,999	803	1	1	5	21	41
$200,000 to $499,999	2,840	6	14	47	72	130
$500,000 to $999,999	1,863	8	20	49	99	124
$1,000,000 to $1,999,999	756	26	29	51	71	57
$2,000,000 to $4,999,999	392	24	39	29	68	32
$5,000,000 to $9,999,999	99	15	9	9	6	7
$10,000,000 or more	16	6	2	1	1	2
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	7,751	89	117	201	370	450
$1,000	418,149	40,477	36,041	30,568	45,001	32,034
Farms by value group:						
$1 to $4,999	1,214	-	-	1	4	15
$5,000 to $9,999	738	-	-	-	5	21
$10,000 to $19,999	1,296	-	2	5	17	57
$20,000 to $49,999	2,132	7	9	26	79	129
$50,000 to $99,999	1,181	2	8	39	89	128
$100,000 to $199,999	735	15	25	79	99	58
$200,000 to $499,999	375	35	45	40	72	38
$500,000 or more	80	30	28	11	5	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ..... farms	5,484	86	117	186	340	369
number	10,324	673	626	633	983	794
Tractors, all ..... farms	5,826	79	105	174	324	371
number	13,383	531	559	775	1,177	1,111
Less than 40 horsepower (PTO) ..... farms	4,100	47	66	113	217	277
number	6,704	206	160	260	450	540
40 to 99 horsepower (PTO) ..... farms	3,247	63	95	150	256	248
number	5,683	211	289	420	586	490
100 horsepower (PTO) or more ..... farms	653	41	50	56	90	65
number	996	114	110	95	141	81
Grain and bean combines, self-propelled ..... farms	47	1	9	3	5	6
number	54	(D)	12	3	5	7
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	6	9	22	9	11
number	146	7	9	30	11	11
Hay balers ..... farms	1,540	14	43	43	87	98
number	1,884	(D)	54	58	124	(D)

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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.						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ... farms	180	368	379	430	391	1,409
acres	3,802	6,529	5,508	7,486	3,821	21,104
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	353	626	592	557	647	1,980
acres	6,357	5,711	10,474	4,600	4,350	15,625
Irrigated land ... farms	192	348	191	102	100	64
acres	853	784	325	231	160	175
Harvested cropland ... farms	191	343	185	90	92	43
acres	(D)	769	295	180	127	120
Pastureland and other land ... farms	1	6	6	14	8	21
acres	(D)	15	30	51	33	55
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ... farms	1	2	4	5	4	-
acres	(D)	(D)	103	163	28	-
Land enrolled in crop insurance programs (see text) ... farms	65	33	12	4	9	20
acres	849	292	28	36	35	382
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ... farms	24	39	19	12	27	12
$1,000	335	238	45	29	40	6
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ... farms	493	890	835	748	933	2,629
$1,000	371,697	550,229	534,209	375,530	367,619	1,482,132
Average per farm ... dollars	753,949	618,234	639,771	502,046	394,018	563,763
Average per acre ... dollars	9,421	10,576	9,241	10,039	10,228	14,600
Farms by value group:						
$1 to $49,999	32	85	79	49	110	205
$50,000 to $99,999	23	54	31	47	60	106
$100,000 to $199,999	56	88	100	82	116	292
$200,000 to $499,999	151	318	337	293	369	1,103
$500,000 to $999,999	129	223	178	193	225	615
$1,000,000 to $1,999,999	61	71	70	66	42	212
$2,000,000 to $4,999,999	32	37	29	18	11	73
$5,000,000 to $9,999,999	9	13	8	-	-	23
$10,000,000 or more	-	1	3	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ... farms	493	890	835	748	933	2,625
$1,000	35,181	37,074	35,299	21,858	21,592	83,025
Farms by value group:						
$1 to $4,999	35	98	142	151	270	498
$5,000 to $9,999	36	103	88	73	123	289
$10,000 to $19,999	51	163	122	151	207	521
$20,000 to $49,999	141	271	275	246	186	763
$50,000 to $99,999	108	142	106	82	117	360
$100,000 to $199,999	72	90	75	35	21	166
$200,000 to $499,999	48	23	27	10	9	28
$500,000 or more	2	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ... farms	411	668	611	540	542	1,614
number	796	1,053	981	762	711	2,312
Tractors, all ... farms	420	684	664	553	621	1,831
number	1,088	1,485	1,332	1,064	1,051	3,210
Less than 40 horsepower (PTO) ... farms	267	474	447	371	462	1,359
number	467	757	668	562	668	1,966
40 to 99 horsepower (PTO) ... farms	277	400	362	311	266	819
number	518	660	543	463	359	1,144
100 horsepower (PTO) or more ... farms	71	59	80	37	23	81
number	103	68	121	39	24	100
Grain and bean combines, self-propelled ... farms	5	-	-	1	6	11
number	7	-	-	(D)	6	11
Cotton pickers and strippers, self-propelled ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	11	15	12	4	5	16
number	14	19	16	6	5	18
Hay balers ... farms	125	201	237	160	171	361
number	172	263	279	195	184	402

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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	2,751	73	104	148	275	332
acres treated	86,121	18,546	14,104	11,394	11,309	8,623
Manure used ..... farms	1,155	11	31	43	77	76
acres treated	24,374	2,593	4,206	3,090	3,004	2,416
Acres treated to control-						
Insects ..... farms	1,775	64	83	125	244	271
acres	44,407	14,383	7,353	6,215	7,091	4,062
Weeds, grass, or brush ..... farms	1,873	73	104	146	261	273
acres	58,478	16,625	11,613	8,584	8,434	5,405
Nematodes ..... farms	333	34	25	23	52	37
acres	15,359	8,417	2,358	1,265	1,230	956
Diseases in crops and orchards ..... farms	921	50	66	82	171	135
acres	28,054	10,419	5,732	3,799	3,873	2,050
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	240	25	25	24	51	28
acres on which used	10,086	5,693	1,259	1,049	1,117	361
LAND USE PRACTICES						
Land drained by tile ..... farms	244	13	17	27	40	29
acres	4,863	802	452	1,017	663	668
Land artificially drained by ditches ..... farms	832	22	28	49	97	105
acres	17,569	4,359	2,046	2,216	2,534	1,474
Land under conservation easement ..... farms	773	14	11	35	46	52
acres	51,619	1,087	2,100	6,619	2,269	4,801
Cropland on which no-till practices were used ..... farms	406	16	16	20	33	45
acres	5,379	1,100	654	1,124	604	392
Cropland on which conservation tillage, including no till, practices were used ..... farms	247	14	21	22	25	25
acres	7,815	2,058	2,803	926	972	441
Cropland on which conventional tillage practices were used ..... farms	1,430	42	67	87	147	153
acres	27,417	7,221	5,736	3,914	4,036	2,294
Cropland planted to a cover crop (excluding CRP) ..... farms	973	26	40	54	109	135
acres	17,085	4,033	3,755	1,807	2,831	1,181
ENERGY						
Renewable energy producing systems ..... farms	465	13	17	26	39	16
Solar panels ..... farms	392	11	16	17	32	13
Wind turbines ..... farms	59	1	3	9	11	1
Methane digesters ..... farms	1	1	-	-	-	-
Geoexchange systems ..... farms	18	3	-	-	-	-
Small hydro systems ..... farms	-	-	-	-	-	-
Biodiesel ..... farms	17	-	-	1	1	1
Ethanol ..... farms	-	-	-	-	-	-
Other ..... farms	15	-	-	-	-	1
Wind rights leased to others ..... farms	8	-	-	-	-	-
TENURE						
Full owners ..... farms	5,754	30	43	92	188	259
Part owners ..... farms	1,202	45	63	85	136	120
Tenants ..... farms	799	14	11	24	46	71
OWNED AND RENTED LAND						
Land owned ..... farms	6,958	75	106	177	324	379
acres	446,103	40,013	21,391	27,729	33,560	28,180
Owned land in farms ..... farms	6,956	75	106	177	324	379
acres	435,233	39,437	20,802	27,166	32,587	27,711
Land rented or leased from others ..... farms	2,012	59	75	109	182	191
acres	90,860	13,352	11,169	8,671	10,611	10,112
Rented or leased land in farms ..... farms	2,001	59	74	109	182	191
acres	88,284	11,240	11,111	8,671	10,523	10,112
Land rented or leased to others ..... farms	458	11	12	14	34	30
acres	13,446	2,688	647	563	1,061	469
NUMBER OF OPERATORS						
Total operators ..... number	12,595	213	243	394	662	732
Farms by number of operators:						
1 operator	3,937	29	44	67	155	238
2 operators	3,116	33	35	98	164	173
3 operators	518	15	25	23	36	33
4 operators	124	7	11	8	11	3
5 or more operators	60	5	2	5	4	3
Total women operators ..... number	5,243	50	46	116	204	248
Farms by number of women operators:						
1 operator	4,110	23	33	74	148	197
2 operators	394	8	5	10	20	19
3 operators	89	-	1	6	4	1
4 operators	9	1	-	1	1	-
5 or more operators	7	1	-	-	-	1

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 ..... farms	286	460	308	214	214	337
acres treated	5,439	5,850	3,257	2,354	1,601	3,644
Manure used ..... farms	98	188	152	157	113	209
acres treated	2,357	1,967	1,079	1,501	610	1,551
Acres treated to control-						
Insects ..... farms	217	311	145	95	89	131
acres	1,647	1,334	550	316	313	1,143
Weeds, grass, or brush ..... farms	232	310	162	73	90	149
acres	2,014	2,097	835	460	353	2,058
Nematodes ..... farms	58	54	14	4	11	21
acres	426	240	77	47	31	312
Diseases in crops and orchards ..... farms	112	136	43	39	26	61
acres	807	548	135	111	42	538
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	17	31	7	7	7	18
acres on which used	166	178	17	48	14	184
LAND USE PRACTICES						
Land drained by tile ..... farms	22	37	8	9	9	33
acres	269	282	49	82	43	536
Land artificially drained by ditches ..... farms	81	105	70	59	47	169
acres	901	1,001	884	476	290	1,388
Land under conservation easement ..... farms	37	89	102	79	93	215
acres	2,485	4,913	9,022	4,506	4,025	9,792
Cropland on which no-till practices were used ..... farms	26	94	54	28	24	50
acres	221	386	74	155	71	598
Cropland on which conservation tillage, including no till, practices were used ..... farms	22	36	42	9	18	13
acres	119	106	191	31	53	115
Cropland on which conventional tillage practices were used ..... farms	132	194	186	105	152	165
acres	1,135	1,266	526	252	230	807
Cropland planted to a cover crop (excluding CRP) ..... farms	110	162	119	66	65	87
acres	1,261	573	523	237	167	717
ENERGY						
Renewable energy producing systems ..... farms	26	63	45	57	58	105
Solar panels ..... farms	21	53	39	54	53	83
Wind turbines ..... farms	2	5	5	1	4	17
Methane digesters ..... farms	-	-	-	-	-	-
Geoexchange systems ..... farms	1	1	2	3	2	6
Small hydro systems ..... farms	-	-	-	-	-	-
Biodiesel ..... farms	1	1	-	-	1	11
Ethanol ..... farms	-	-	-	-	-	-
Other ..... farms	-	4	4	5	-	1
Wind rights leased to others ..... farms	-	6	1	1	-	-
TENURE						
Full owners ..... farms	307	652	613	597	757	2,216
Part owners ..... farms	120	144	115	102	70	202
Tenants ..... farms	66	94	107	49	106	211
OWNED AND RENTED LAND						
Land owned ..... farms	428	796	728	699	827	2,419
acres	31,675	46,241	51,846	35,309	35,055	95,104
Owned land in farms ..... farms	427	796	728	699	827	2,418
acres	30,417	44,449	51,006	34,220	34,387	93,051
Land rented or leased from others ..... farms	187	245	222	151	178	413
acres	(D)	7,724	(D)	3,197	1,587	8,588
Rented or leased land in farms ..... farms	186	238	222	151	176	413
acres	9,036	7,579	6,801	3,187	1,557	8,467
Land rented or leased to others ..... farms	43	58	52	51	48	105
acres	1,266	1,937	844	1,099	698	2,174
NUMBER OF OPERATORS						
Total operators ..... number	811	1,477	1,338	1,198	1,435	4,092
Farms by number of operators:						
1 operator	250	458	424	386	495	1,391
2 operators	190	331	336	298	389	1,069
3 operators	38	67	60	50	41	130
4 operators	10	21	13	11	1	28
5 or more operators	5	13	2	3	7	11
Total women operators ..... number	301	617	589	543	614	1,915
Farms by number of women operators:						
1 operator	228	472	450	425	517	1,543
2 operators	19	46	48	39	39	141
3 operators	9	16	11	12	3	26
4 operators	2	-	-	1	-	3
5 or more operators	-	1	2	-	2	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	5,248	83	114	177	321	358
Female	2,507	6	3	24	49	92
Primary occupation:						
Farming	3,878	75	103	170	296	340
Other	3,877	14	14	31	74	110
Place of residence:						
On farm operated	6,038	33	63	117	248	322
Not on farm operated	1,717	56	54	84	122	128
Days worked off farm:						
None	2,736	68	92	140	205	234
Any	5,019	21	25	61	165	216
1 to 49 days	743	7	2	16	25	34
50 to 99 days	447	-	1	9	16	19
100 to 199 days	759	1	3	8	40	49
200 days or more	3,070	13	19	28	84	114
Years on present farm:						
2 years or less	328	-	1	4	5	22
3 or 4 years	507	1	2	11	16	40
5 to 9 years	1,119	11	14	13	38	52
10 years or more	5,801	77	100	173	311	336
Average years on present farm	21.6	26.9	28.5	25.1	25.5	21.7
Years operating any farm (see text):						
2 years or less	223	-	-	1	4	10
3 or 4 years	433	1	2	11	8	31
5 to 9 years	993	6	12	11	31	60
10 years or more	6,106	82	103	178	327	349
Average years operating any farm	23.6	30.4	30.3	26.8	28.0	24.1
Age group:						
Under 25 years	60	-	-	-	3	8
25 to 34 years	359	3	4	17	13	50
35 to 44 years	655	9	14	22	27	48
45 to 49 years	797	6	10	15	38	26
50 to 54 years	1,136	8	16	34	57	68
55 to 59 years	1,283	15	22	31	73	66
60 to 64 years	1,132	19	20	22	64	73
65 to 69 years	933	13	11	31	35	38
70 years and over	1,400	16	20	29	60	73
Average age	57.8	59.1	58.1	56.4	57.7	55.3
Spanish, Hispanic, or Latino origin (see text)	142	3	2	20	20	-
Race:						
American Indian or Alaska Native	15	-	-	-	-	2
Asian	71	-	2	-	1	-
Black or African American	80	1	-	1	1	2
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
White	7,559	87	115	200	367	446
More than one race reported	29	1	-	-	1	-
Farms by number of persons living in operator's household:						
1 person	1,201	7	14	22	53	75
2 people	3,664	45	53	80	155	176
3 people	1,161	15	17	34	79	95
4 people	1,040	15	20	37	47	75
5 or more people	689	7	13	28	36	29
Percent of operator's total household income from farming:						
Less than 25 percent	5,727	13	18	35	93	164
25 to 49 percent	575	18	7	22	34	75
50 to 74 percent	636	16	39	49	99	71
75 to 99 percent	368	18	14	44	69	49
100 percent	449	24	39	51	75	91
Operator is a hired manager ....farms	490	29	14	30	57	71
acres	73,847	26,004	4,517	4,883	6,328	5,599
Farms with-						
Internet access	6,207	83	105	164	318	375
Dial-up service	341	1	3	4	11	26
DSL service	1,417	16	20	43	66	89
Cable modem service	3,104	46	61	93	172	176
Fiber-optic service	766	18	13	24	42	46
Mobile broadband plan for a computer or cell phone	776	19	19	36	42	67
Satellite service	384	1	2	4	18	16
Broadband over Power Lines (BPL)	235	2	1	9	10	13
Other Internet service	63	-	1	2	5	-
Farms by number of households sharing in net income of operation:						
1 household	6,737	41	64	109	267	374
2 households	742	24	25	59	68	57
3 households	168	12	16	18	21	9
4 households	66	6	8	6	10	9
5 or more households	42	6	4	9	4	1

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	392	607	554	455	613	1,574
Female	101	283	281	293	320	1,055
Primary occupation:						
Farming	312	496	421	326	340	999
Other	181	394	414	422	593	1,630
Place of residence:						
On farm operated	350	650	675	601	765	2,214
Not on farm operated	143	240	160	147	168	415
Days worked off farm:						
None	169	290	221	222	256	839
Any	324	600	614	526	677	1,790
1 to 49 days	60	100	75	77	82	265
50 to 99 days	29	46	72	44	71	140
100 to 199 days	60	113	86	79	101	219
200 days or more	175	341	381	326	423	1,166
Years on present farm:						
2 years or less	13	51	39	40	61	92
3 or 4 years	30	56	72	48	97	134
5 to 9 years	60	135	129	134	125	408
10 years or more	390	648	595	526	650	1,995
Average years on present farm	22.0	21.0	21.2	20.0	20.4	21.5
Years operating any farm (see text):						
2 years or less	-	35	37	25	49	62
3 or 4 years	19	52	62	31	93	123
5 to 9 years	60	117	115	126	103	352
10 years or more	414	686	621	566	688	2,092
Average years operating any farm	24.8	23.7	22.8	22.4	22.4	23.0
Age group:						
Under 25 years	-	11	14	6	6	12
25 to 34 years	38	62	43	64	33	32
35 to 44 years	46	57	76	65	79	212
45 to 49 years	59	73	85	82	85	318
50 to 54 years	61	118	101	81	140	452
55 to 59 years	95	168	147	154	116	396
60 to 64 years	71	132	122	91	157	361
65 to 69 years	42	109	100	76	130	348
70 years and over	81	160	147	129	187	498
Average age	56.2	57.6	57.5	56.5	58.8	58.9
Spanish, Hispanic, or Latino origin (see text)	14	15	12	12	18	26
Race:						
American Indian or Alaska Native	3	-	1	1	2	6
Asian	6	9	6	14	26	7
Black or African American	5	2	-	1	11	56
Native Hawaiian or Other Pacific Islander	-	-	1	-	-	-
White	479	874	827	731	884	2,549
More than one race reported	-	5	-	1	10	11
Farms by number of persons living in operator's household:						
1 person	97	139	122	108	126	438
2 people	217	384	414	368	466	1,306
3 people	58	138	126	133	100	366
4 people	83	142	126	66	159	270
5 or more people	38	87	47	73	82	249
Percent of operator's total household income from farming:						
Less than 25 percent	259	656	683	646	840	2,320
25 to 49 percent	65	87	66	49	43	109
50 to 74 percent	94	80	45	26	23	94
75 to 99 percent	44	39	17	17	6	51
100 percent	31	28	24	10	21	55
Operator is a hired manager ... farms	44	50	23	30	15	127
acres	4,156	2,599	11,970	1,587	579	5,625
Farms with-						
Internet access	389	719	664	621	726	2,043
Dial-up service	26	45	42	37	36	110
DSL service	88	163	182	155	183	412
Cable modem service	181	361	318	310	353	1,033
Fiber-optic service	48	90	52	56	65	312
Mobile broadband plan for a computer or cell phone	62	69	65	66	50	281
Satellite service	18	47	42	35	67	134
Broadband over Power Lines (BPL)	20	24	32	25	33	66
Other Internet service	1	10	8	10	7	19
Farms by number of households sharing in net income of operation:						
1 household	425	776	733	696	866	2,386
2 households	47	87	85	44	52	194
3 households	18	21	12	7	4	30
4 households	2	3	5	1	4	12
5 or more households	1	3	-	-	7	7

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ..... farms	7,362	73	100	163	333	417
acres	469,987	31,217	27,657	24,318	38,743	35,655
Limited Liability Corporation ..... farms	475	19	18	27	38	27
acres	42,611	6,524	5,211	4,206	4,236	2,509
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual ..... farms	6,168	15	35	74	214	310
acres	(D)	(D)	7,798	(D)	21,426	26,950
Partnership ..... farms	583	20	22	40	51	45
acres	(D)	11,481	9,575	(D)	7,726	5,016
Registered under state law ..... farms	388	17	17	32	34	24
acres	(D)	(D)	(D)	(D)	5,144	(D)
Corporation ..... farms	719	48	56	70	91	60
acres	105,800	33,085	12,520	9,513	10,934	3,651
Family held ..... farms	578	41	51	61	73	40
acres	82,550	(D)	(D)	8,417	10,030	3,135
More than 10 stockholders ..... farms	10	1	3	2	2	-
10 or less stockholders ..... farms	568	40	48	59	71	40
Other than family held ..... farms	141	7	5	9	18	20
acres	23,250	(D)	(D)	1,096	904	516
More than 10 stockholders ..... farms	2	2	-	-	-	-
10 or less stockholders ..... farms	139	5	5	9	18	20
Other-cooperative, estate or trust, institutional, etc ..... farms	285	6	4	17	14	35
acres	(D)	(D)	2,020	(D)	3,024	2,206
HIRED FARM LABOR						
Hired farm labor ..... farms	2,534	89	116	181	308	266
workers	15,649	2,775	1,601	1,574	2,685	1,191
Workers by days worked:						
150 days or more ..... farms	1,500	82	105	146	211	169
workers	6,257	1,752	671	684	656	450
Less than 150 days ..... farms	1,893	69	88	134	253	197
workers	9,392	1,023	930	890	2,029	741
Migrant farm labor on farms with hired labor (see text) ..... farms	124	18	29	23	21	5
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	8	-	-	-	1	3
Unpaid workers (see text) ..... farms	3,967	7	33	64	171	225
workers	9,760	16	75	132	387	561
FARMS BY SIZE						
1 to 9 acres	2,322	9	10	24	49	103
10 to 49 acres	2,913	15	10	36	108	160
50 to 69 acres	570	1	3	22	39	44
70 to 99 acres	555	4	4	22	27	36
100 to 139 acres	467	4	11	9	48	28
140 to 179 acres	241	5	12	12	27	11
180 to 219 acres	197	4	10	29	18	26
220 to 259 acres	108	8	8	8	14	8
260 to 499 acres	269	10	30	25	30	23
500 to 999 acres	81	15	15	12	9	9
1,000 to 1,999 acres	25	13	4	-	-	2
2,000 acres or more	7	1	-	2	1	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	41	-	3	2	3	8
Vegetable and melon farming (1112)	923	15	21	40	84	97
Fruit and tree nut farming (1113)	779	18	31	52	102	106
Greenhouse, nursery, and floriculture production (1114)	968	32	28	32	61	96
Other crop farming (1119)	1,502	2	5	8	27	58
Tobacco farming (11191)	11	2	1	4	2	2
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,491	-	4	4	25	56
Beef cattle ranching and farming (112111)	620	-	-	1	6	7
Cattle feedlots (112112)	8	-	-	1	1	3
Dairy cattle and milk production (11212)	147	14	24	35	34	14
Hog and pig farming (1122)	135	-	-	2	1	5
Poultry and egg production (1123)	380	2	2	1	7	2
Sheep and goat farming (1124)	365	-	-	-	2	2
Animal aquaculture and other animal production (1125, 1129)	1,887	6	3	27	42	52
LIVESTOCK						
Cattle and calves inventory ..... farms	1,423	17	30	44	77	73
number	35,703	7,011	6,081	5,244	4,192	2,435
Farms with-						
1 to 9	872	1	1	1	12	26
10 to 49	383	1	2	4	20	28
50 to 99	87	2	2	11	35	16
100 to 199	46	-	8	24	10	2

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ..... farms	464	851	792	729	920	2,520
acres	37,833	49,621	56,042	37,035	35,581	96,285
Limited Liability Corporation ..... farms	30	60	63	34	38	121
acres	3,203	2,802	5,105	1,122	1,898	5,795
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual ..... farms	359	729	694	643	830	2,265
acres	28,575	40,080	38,615	30,230	32,230	81,788
Partnership ..... farms	48	65	60	48	48	136
acres	5,124	4,657	3,756	3,211	1,239	7,653
Registered under state law ..... farms	30	47	35	45	24	83
acres	3,090	3,822	2,380	2,940	805	5,221
Corporation ..... farms	64	65	49	36	32	148
acres	3,967	5,095	14,324	3,087	1,935	7,689
Family held ..... farms	59	50	42	28	25	108
acres	3,850	4,861	13,543	2,739	1,907	(D)
More than 10 stockholders ..... farms	-	-	2	-	-	-
10 or less stockholders ..... farms	59	50	40	28	25	108
Other than family held ..... farms	5	15	7	8	7	40
acres	117	234	781	348	28	(D)
More than 10 stockholders ..... farms	-	-	-	-	-	-
10 or less stockholders ..... farms	5	15	7	8	7	40
Other-cooperative, estate or trust, institutional, etc ..... farms	22	31	32	21	23	80
acres	1,787	2,196	1,112	879	540	4,388
HIRED FARM LABOR						
Hired farm labor ..... farms	231	294	202	130	156	561
workers	950	1,039	746	409	616	2,063
Workers by days worked:						
150 days or more ..... farms	119	132	75	50	70	341
workers	366	348	243	112	197	778
Less than 150 days ..... farms	177	228	161	91	118	377
workers	584	691	503	297	419	1,285
Migrant farm labor on farms with hired labor (see text) ..... farms	9	7	1	-	6	5
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	-	-	-	-	-	4
Unpaid workers (see text) ..... farms	256	490	453	410	453	1,405
workers	673	1,228	1,101	1,054	1,118	3,415
FARMS BY SIZE						
1 to 9 acres	107	261	233	236	344	946
10 to 49 acres	177	309	317	297	373	1,111
50 to 69 acres	52	71	64	51	52	171
70 to 99 acres	41	79	88	58	80	116
100 to 139 acres	33	59	54	43	38	140
140 to 179 acres	18	35	15	35	14	57
180 to 219 acres	17	32	14	14	7	26
220 to 259 acres	10	15	7	5	13	12
260 to 499 acres	32	24	37	2	11	45
500 to 999 acres	4	5	4	4	-	4
1,000 to 1,999 acres	2	-	-	2	1	1
2,000 acres or more	-	-	2	1	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	4	4	2	3	-	12
Vegetable and melon farming (1112)	64	168	157	92	97	88
Fruit and tree nut farming (1113)	96	130	63	33	36	112
Greenhouse, nursery, and floriculture production (1114)	85	166	105	35	112	216
Other crop farming (1119)	106	195	219	204	247	431
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	106	195	219	204	247	431
Beef cattle ranching and farming (112111)	21	28	84	94	98	281
Cattle feedlots (112112)	2	-	-	-	-	1
Dairy cattle and milk production (11212)	3	-	-	-	-	23
Hog and pig farming (1122)	2	18	16	20	33	38
Poultry and egg production (1123)	5	15	14	34	82	216
Sheep and goat farming (1124)	6	15	33	58	92	157
Animal aquaculture and other animal production (1125, 1129)	99	151	142	175	136	1,054
LIVESTOCK						
Cattle and calves inventory ..... farms	69	132	217	194	142	428
number	1,923	1,768	2,356	1,457	1,002	2,234
Farms with-						
1 to 9	9	60	133	145	106	378
10 to 49	47	68	80	48	36	49
50 to 99	11	4	4	1	-	1
100 to 199	2	-	-	-	-	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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- - Con.						
200 to 499	29	8	16	4	-	1
500 or more	6	5	1	-	-	-
Cows and heifers that calved ....farms	1,039	17	29	41	68	52
number	18,740	3,929	3,485	2,940	2,106	1,153
Beef cows ....farms	849	4	10	11	37	39
number	6,240	46	260	115	530	718
Farms with-						
1 to 9	647	2	5	6	19	17
10 to 49	188	2	3	5	15	18
50 to 99	13	-	1	-	3	4
100 to 199	1	-	1	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ....farms	278	15	25	37	41	18
number	12,500	3,883	3,225	2,825	1,576	435
Farms with-						
1 to 9	133	-	-	1	3	4
10 to 49	62	-	1	4	28	12
50 to 99	42	2	4	25	9	2
100 to 199	26	1	18	6	1	-
200 to 499	15	12	2	1	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ....farms	1,044	14	28	39	60	61
number	16,963	3,082	2,596	2,304	2,086	1,282
Cattle and calves sold ....farms	870	16	29	43	67	61
number	13,691	3,431	2,163	2,298	1,495	912
$1,000	9,503	1,646	1,073	1,976	1,064	1,014
Calves weighing less than 500 pounds ....farms	348	16	26	31	39	19
number	5,891	1,958	1,324	1,019	593	200
Cattle, including calves weighing 500 pounds or more ....farms	753	15	27	40	65	56
number	7,800	1,473	839	1,279	902	712
Cattle on feed (see text) ....farms	7	-	-	1	1	3
number	290	-	-	(D)	(D)	44
Hogs and pigs inventory ....farms	478	2	3	10	33	32
number	11,151	(D)	1,610	576	1,112	2,211
Farms with-						
1 to 24	379	2	1	4	25	14
25 to 49	42	-	-	4	-	5
50 to 99	31	-	-	-	4	1
100 to 199	14	-	-	-	2	8
200 to 499	10	-	-	2	2	4
500 or more	2	-	2	-	-	-
Used or to be used for breeding ....farms	256	1	2	5	18	21
number	2,392	(D)	(D)	180	154	422
Other hogs and pigs ....farms	407	2	3	9	30	32
number	8,759	(D)	(D)	396	958	1,789
Hogs and pigs sold ....farms	432	1	5	10	34	50
number	23,536	(D)	7,064	2,473	3,367	3,793
$1,000	2,898	(D)	490	500	478	643
Sheep and lambs inventory (see text) ....farms	776	-	2	10	27	28
number	12,504	-	(D)	(D)	928	651
Ewes 1 year old or older ....farms	622	-	2	9	19	28
number	7,110	-	(D)	(D)	378	430
Sheep and lambs sold ....farms	405	-	2	8	22	31
number	6,263	-	(D)	(D)	1,001	626
Total horses and ponies inventory ....farms	1,804	4	1	19	35	43
number	20,337	(D)	(D)	397	392	1,129
Owned horses and ponies inventory ....farms	1,739	4	-	18	33	41
number	12,663	15	-	287	300	759
Owned horses and ponies sold ....farms	520	-	-	14	19	23
number	2,883	-	-	914	272	433
Goats, all inventory ....farms	813	2	3	5	22	39
number	8,599	(D)	218	(D)	1,835	403
Goats, all sold ....farms	322	1	2	1	11	27
number	4,342	(D)	(D)	(D)	935	369
POULTRY						
Layers inventory (see text) ....farms	1,795	3	4	14	48	88
number	153,925	(D)	3,280	2,124	(D)	8,223
Farms with-						
1 to 399	1,773	2	1	12	42	84
400 to 3,199	21	-	3	2	6	4
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ....farms	192	-	-	7	7	14
number	7,375	-	-	642	289	1,657

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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- - Con.						
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved ... farms	56	97	147	152	113	267
number	926	908	1,059	706	565	963
Beef cows ... farms	48	86	130	131	104	249
number	816	857	939	624	511	824
Farms with-						
1 to 9	16	48	98	115	88	233
10 to 49	27	38	32	16	16	16
50 to 99	5	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ... farms	14	18	30	33	11	36
number	110	51	120	82	54	139
Farms with-						
1 to 9	7	18	23	30	11	36
10 to 49	7	-	7	3	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	58	105	162	140	87	290
number	997	860	1,297	751	437	1,271
Cattle and calves sold ... farms	60	99	181	162	112	40
number	857	769	925	495	285	61
$1,000	937	612	638	373	147	23
Calves weighing less than 500 pounds ... farms	17	35	46	44	39	36
number	152	203	168	114	113	47
Cattle, including calves weighing 500 pounds or more ... farms	56	88	161	149	82	14
number	705	566	757	381	172	14
Cattle on feed (see text) ... farms	2	-	-	-	-	-
number	(D)	-	-	-	-	-
Hogs and pigs inventory ... farms	30	57	88	60	73	90
number	1,108	1,382	648	999	(D)	1,096
Farms with-						
1 to 24	18	37	80	46	73	79
25 to 49	8	9	8	8	-	-
50 to 99	-	9	-	6	-	11
100 to 199	2	2	-	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Used or to be used for breeding ... farms	12	42	46	26	34	49
number	134	439	138	124	(D)	198
Other hogs and pigs ... farms	28	48	71	55	51	78
number	974	943	510	875	297	898
Hogs and pigs sold ... farms	37	61	82	59	61	32
number	1,510	1,908	1,342	1,091	876	(D)
$1,000	198	283	138	81	70	(D)
Sheep and lambs inventory (see text) ... farms	20	91	74	111	103	310
number	887	1,532	1,637	1,738	1,181	2,769
Ewes 1 year old or older ... farms	20	61	62	92	90	239
number	647	741	983	907	754	1,473
Sheep and lambs sold ... farms	19	58	62	68	68	67
number	587	662	901	903	455	338
Total horses and ponies inventory ... farms	102	195	203	220	91	891
number	1,835	2,036	1,998	2,003	689	9,818
Owned horses and ponies inventory ... farms	99	183	198	210	82	871
number	1,154	1,357	1,105	1,314	414	5,958
Owned horses and ponies sold ... farms	72	100	112	128	23	29
number	478	262	256	203	36	29
Goats, all inventory ... farms	33	84	77	108	124	316
number	657	1,273	484	824	1,068	1,797
Goats, all sold ... farms	20	44	40	56	76	44
number	424	821	397	613	557	173
POULTRY						
Layers inventory (see text) ... farms	61	206	178	251	293	649
number	3,769	9,447	6,940	7,310	8,574	11,251
Farms with-						
1 to 399	59	204	176	251	293	649
400 to 3,199	2	2	2	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	7	28	23	31	31	44
number	425	860	906	680	688	1,228

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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.						
Layers sold (see text) ..... farms	354	1	4	8	10	40
number	110,454	(D)	3,380	688	2,662	4,807
Pullets for laying flock replacement sold ..... farms	23	-	-	5	4	1
number	8,607	-	-	4,100	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	204	-	2	2	8	20
number	80,913	-	(D)	(D)	12,115	22,545
Farms with-						
1 to 1,999	195	-	2	2	4	19
2,000 to 59,999	9	-	-	-	4	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	176	1	-	2	12	7
number	12,142	(D)	-	(D)	3,631	502
Turkeys sold (see text) ..... farms	144	3	1	2	15	21
number	44,795	(D)	(D)	(D)	8,869	(D)
CROPS HARVESTED						
Barley for grain ..... farms	9	-	-	1	1	-
acres	(D)	-	-	(D)	(D)	-
bushels	(D)	-	-	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	-	-	1	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	56	1	11	8	10	4
acres	2,810	(D)	1,507	(D)	467	95
bushels	401,986	(D)	248,191	66,078	58,032	9,008
Irrigated ..... farms	9	-	2	-	1	-
acres	54	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	35	-	4	2	6	3
25 to 99 acres	11	1	-	4	3	1
100 to 249 acres	6	-	4	2	-	-
250 to 499 acres	4	-	3	-	1	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	163	14	30	33	32	18
acres	11,872	4,038	2,784	2,467	1,224	836
tons	220,172	78,350	54,086	47,550	20,438	13,145
Irrigated ..... farms	7	-	1	1	2	1
acres	87	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	61	-	5	5	14	8
25 to 99 acres	56	3	7	17	16	6
100 to 249 acres	38	3	18	11	2	4
250 to 499 acres	8	8	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	-	-	1	1	1
acres	28	-	-	(D)	(D)	(D)
cwt	669	-	-	(D)	(D)	(D)
Irrigated ..... farms	1	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	8	-	-	1	1	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	5	-	2	-	1	-
acres	92	-	(D)	-	(D)	-
bushels	6,995	-	(D)	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	1	-
25 to 99 acres	2	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	10	-	2	2	1	2
acres	751	-	(D)	(D)	(D)	(D)
bushels	32,722	-	(D)	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	1	-
25 to 99 acres	2	-	-	-	-	1
100 to 249 acres	5	-	2	2	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	22	3	4	4	5	5
acres	413	(D)	(D)	172	28	(D)
pounds	621,181	(D)	(D)	206,773	45,855	(D)

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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.						
Layers sold (see text) ..... farms	10	65	19	65	59	73
number	(D)	(D)	630	1,692	1,649	1,563
Pullets for laying flock replacement sold ..... farms	1	2	1	2	6	1
number	(D)	(D)	(D)	(D)	111	(D)
Broilers and other meat-type chickens sold ..... farms	21	33	37	27	25	29
number	7,195	26,666	4,055	1,774	1,276	2,703
Farms with-						
1 to 1,999	21	29	37	27	25	29
2,000 to 59,999	-	4	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	6	39	35	21	30	23
number	1,950	2,791	673	(D)	302	263
Turkeys sold (see text) ..... farms	7	30	17	10	31	7
number	2,083	3,013	282	246	621	59
CROPS HARVESTED						
Barley for grain ..... farms	1	-	-	-	-	6
acres	(D)	-	-	-	-	54
bushels	(D)	-	-	-	-	1,200
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	6
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	6	8	4	2	2	-
acres	98	57	26	(D)	(D)	-
bushels	12,833	5,384	598	(D)	(D)	-
Irrigated ..... farms	1	3	-	-	2	-
acres	(D)	3	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	5	7	4	2	2	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	11	10	6	3	-	6
acres	218	167	71	31	-	36
tons	3,078	2,098	847	130	-	450
Irrigated ..... farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	8	7	5	3	-	6
25 to 99 acres	3	3	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	-	3	1	1	-	-
acres	-	3	(D)	(D)	-	-
cwt	-	54	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	1	1	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	(D)	(D)	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	3	-	-	-	-	-
acres	52	-	-	-	-	-
bushels	2,600	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Tobacco - Con.						
Irrigated ..... farms	8	2	3	3	-	-
acres	106	(D)	(D)	(D)	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	1
2.0 to 2.9 acres	4	-	1	-	1	2
3.0 to 4.9 acres	3	-	-	-	2	1
5.0 to 9.9 acres	6	1	2	-	2	1
10.0 to 24.9 acres	2	-	-	2	-	-
25.0 acres or more	5	2	1	2	-	-
Wheat for grain, all ..... farms	7	-	-	1	2	-
acres	(D)	-	-	(D)	(D)	-
bushels	(D)	-	-	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	2	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	19	39	45	105	115
acres	76,519	4,060	5,732	5,657	7,514	7,745
tons, dry	167,667	17,669	22,478	18,419	21,612	18,419
Irrigated ..... farms	42	-	-	2	3	5
acres	197	-	-	(D)	(D)	31
Farms by acres harvested:						
1 to 24 acres	1,381	4	7	9	30	40
25 to 99 acres	622	1	7	8	44	45
100 to 249 acres	171	8	19	23	29	27
250 to 499 acres	20	5	4	3	2	2
500 acres or more	6	1	2	2	-	1
Alfalfa hay ..... farms	305	8	15	9	28	19
acres	8,585	455	754	676	1,397	890
tons, dry	18,789	927	1,425	1,690	4,538	1,698
Irrigated ..... farms	3	-	-	-	-	1
acres	(D)	-	-	-	-	(D)
Other tame hay ..... farms	1,249	9	21	20	56	83
acres	38,857	456	2,545	2,236	3,532	5,058
tons, dry	77,651	1,140	8,701	6,493	8,283	12,459
Irrigated ..... farms	16	-	-	-	2	2
acres	77	-	-	-	(D)	(D)
Land in vegetables (see text) ..... farms	1,404	21	45	58	128	164
acres	17,260	5,060	3,770	1,967	3,111	1,509
Irrigated ..... farms	540	12	25	32	60	78
acres	4,794	1,324	1,370	601	700	377
Farms by acres harvested:						
0.1 to 4.9 acres	1,004	-	6	6	22	67
5.0 to 24.9 acres	259	2	8	22	60	85
25.0 to 99.9 acres	107	6	17	27	42	12
100.0 to 249.9 acres	23	4	12	3	4	-
250.0 acres or more	11	9	2	-	-	-
Beans, snap ..... farms	576	4	19	39	51	91
acres	(D)	13	158	99	66	48
Harvested for processing ..... farms	20	-	1	1	2	1
acres	7	-	(D)	(D)	(D)	(D)
Peas, green ..... farms	73	3	6	5	13	14
acres	81	(D)	11	4	(D)	9
Harvested for processing ..... farms	3	1	-	1	-	-
acres	(D)	(D)	-	(D)	-	-
Potatoes ..... farms	437	10	17	24	43	66
acres	3,898	3,270	169	74	187	91
Harvested for processing ..... farms	18	4	2	-	1	-
acres	283	257	(D)	-	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	414	2	13	23	38	64
5.0 to 24.9 acres	10	2	2	-	2	1
25.0 to 99.9 acres	7	-	2	1	3	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	6	6	-	-	-	-
Sweet corn ..... farms	422	5	31	32	67	83
acres	4,985	586	1,409	662	1,429	612
Harvested for processing ..... farms	33	1	2	2	7	6
acres	150	(D)	(D)	(D)	16	4
Sweet potatoes ..... farms	64	1	2	9	5	10
acres	17	(D)	(D)	6	1	2
Harvested for processing ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	759	5	30	46	81	112
acres	685	22	108	109	135	135
Harvested for processing ..... farms	37	1	-	-	2	1
acres	10	(D)	-	-	(D)	(D)
Land in orchards ..... farms	456	5	23	30	50	54
acres	4,146	165	720	987	1,023	436

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Tobacco - Con.						
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all ..... farms	-	1	2	1	-	-
acres	-	(D)	(D)	(D)	-	-
bushels	-	(D)	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	1	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	151	278	305	245	286	612
acres	9,579	10,052	8,340	5,612	3,709	8,519
tons, dry	20,364	18,403	12,151	7,203	3,799	7,150
Irrigated ..... farms	1	6	7	6	6	6
acres	(D)	(D)	19	42	10	55
Farms by acres harvested:						
1 to 24 acres	40	122	182	169	246	532
25 to 99 acres	80	139	111	72	40	75
100 to 249 acres	27	17	12	4	-	5
250 to 499 acres	4	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay ..... farms	24	39	60	29	30	44
acres	1,228	1,139	762	439	242	603
tons, dry	2,731	2,500	1,531	720	327	702
Irrigated ..... farms	-	-	-	2	-	-
acres	-	-	-	(D)	-	-
Other tame hay ..... farms	95	160	184	149	141	331
acres	5,567	5,430	4,782	3,483	1,939	3,829
tons, dry	12,290	9,971	7,684	4,514	2,064	4,052
Irrigated ..... farms	1	4	3	1	2	1
acres	(D)	4	8	(D)	(D)	(D)
Land in vegetables (see text) ..... farms	116	268	255	134	116	99
acres	591	623	342	124	91	72
Irrigated ..... farms	41	122	72	45	47	6
acres	162	129	70	32	30	1
Farms by acres harvested:						
0.1 to 4.9 acres	77	238	247	132	116	93
5.0 to 24.9 acres	37	29	8	2	-	6
25.0 to 99.9 acres	2	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap ..... farms	47	132	122	37	26	8
acres	(D)	28	26	8	5	1
Harvested for processing ..... farms	1	3	6	1	4	-
acres	(D)	1	1	(D)	(Z)	-
Peas, green ..... farms	4	6	22	-	-	-
acres	2	2	3	-	-	-
Harvested for processing ..... farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
Potatoes ..... farms	47	98	75	32	14	11
acres	47	31	19	4	3	4
Harvested for processing ..... farms	1	5	5	-	-	-
acres	(D)	1	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	45	97	75	32	14	11
5.0 to 24.9 acres	2	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn ..... farms	28	76	55	34	8	3
acres	112	120	34	17	3	3
Harvested for processing ..... farms	4	-	10	1	-	-
acres	13	-	5	(D)	-	-
Sweet potatoes ..... farms	6	17	6	5	3	-
acres	1	3	1	1	1	-
Harvested for processing ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	61	176	144	62	29	13
acres	57	63	34	15	5	2
Harvested for processing ..... farms	1	14	10	4	4	-
acres	(D)	3	1	1	(Z)	-
Land in orchards ..... farms	57	86	45	36	26	44
acres	320	192	65	40	48	150

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Land in orchards - Con.						
Irrigated ....farms	84	2	13	7	19	17
acres	765	(D)	277	121	117	67
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	295	2	5	9	8	28
5.0 to 24.9 acres	114	1	7	3	29	24
25.0 to 99.9 acres	46	1	11	18	13	2
100.0 to 249.9 acres	1	1	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ....farms	339	4	21	23	44	52
bearing and nonbearing acres	3,200	79	601	844	787	343
Grapes ....farms	100	-	3	3	5	16
bearing and nonbearing acres	214	-	2	(D)	(D)	6
Peaches, all ....farms	207	3	16	16	35	29
bearing and nonbearing acres	454	41	103	74	101	59
Land in berries (see text) ....farms	1,137	24	44	64	136	168
acres	15,727	5,739	2,228	2,265	2,156	1,406

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (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 HARVESTED - Con.						
Land in orchards - Con.						
Irrigated ..... farms	1	15	2	2	6	-
acres	(D)	(D)	(D)	(D)	3	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	35	74	44	34	22	34
5.0 to 24.9 acres	21	12	1	2	4	10
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ..... farms	41	55	30	26	19	24
bearing and nonbearing acres	189	139	40	20	32	125
Grapes ..... farms	4	17	11	14	6	21
bearing and nonbearing acres	(D)	12	12	4	1	13
Peaches, all ..... farms	17	32	21	15	10	13
bearing and nonbearing acres	30	22	8	9	6	2
Land in berries (see text) ..... farms	146	253	107	58	30	107
acres	700	528	117	81	19	489

[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.

Table 67. **Summary by Legal Status For Tax Purposes: 2012**

[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	7,755	6,168	583	388
percent	100.0	79.5	7.5	5.0
Land in farms ..... acres	523,517	(D)	(D)	(D)
Average size of farm ..... acres	68	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total ..... farms	7,755	6,168	583	388
$1,000	500,336	161,806	80,452	61,040
Average per farm ..... dollars	64,518	26,233	137,997	157,319
Farms by economic class:				
Less than $1,000 (see text)	2,629	2,265	136	83
$1,000 to $2,499	933	830	48	24
$2,500 to $4,999	748	643	48	45
$5,000 to $9,999	835	694	60	35
$10,000 to $24,999	890	729	65	47
$25,000 to $49,999	493	359	48	30
$50,000 to $99,999	450	310	45	24
$100,000 to $249,999	370	214	51	34
$250,000 to $499,999	201	74	40	32
$500,000 to $999,999	117	35	22	17
$1,000,000 or more	89	15	20	17
$1,000,000 to $2,499,999	67	12	17	15
$2,500,000 to $4,999,999	15	3	2	2
$5,000,000 or more	7	-	1	-
Total sales ..... farms	7,755	6,168	583	388
$1,000	492,211	157,250	78,813	60,042
Grains, oilseeds, dry beans, and dry peas ..... farms	187	109	44	36
$1,000	7,466	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	33	9	15	11
$1,000	5,706	1,046	2,646	1,951
Corn ..... farms	164	89	42	35
$1,000	6,869	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	32	8	15	11
$1,000	5,219	(D)	(D)	(D)
Wheat ..... farms	7	5	-	-
$1,000	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Soybeans ..... farms	10	7	1	1
$1,000	451	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	4	1	1	1
$1,000	370	(D)	(D)	(D)
Sorghum ..... farms	2	1	-	-
$1,000	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Barley ..... farms	9	7	-	-
$1,000	(D)	5	-	-
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	17	11	2	1
$1,000	66	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Tobacco ..... farms	21	13	6	5
$1,000	5,174	2,295	(D)	(D)
Sales of $50,000 or more ..... farms	12	6	4	3
$1,000	4,967	(D)	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	1,075	143	73
$1,000	81,209	38,693	16,621	13,477
Sales of $50,000 or more ..... farms	257	148	36	26
$1,000	71,286	31,772	15,392	12,978
Fruits, tree nuts, and berries ..... farms	1,223	809	126	76
$1,000	125,585	34,862	13,462	9,513
Sales of $50,000 or more ..... farms	317	144	41	29
$1,000	116,511	28,910	12,693	9,061
Fruits and tree nuts ..... farms	358	223	32	18
$1,000	22,146	6,944	4,139	3,795
Sales of $50,000 or more ..... farms	81	30	11	9
$1,000	19,212	5,147	3,927	(D)
Berries ..... farms	1,017	680	110	66
$1,000	103,440	27,917	9,323	5,718
Sales of $50,000 or more ..... farms	239	114	34	22
$1,000	96,600	23,527	8,679	5,321
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	713	99	63
$1,000	144,188	27,809	16,372	9,400
Sales of $50,000 or more ..... farms	244	120	30	21
$1,000	135,260	21,966	15,199	8,850

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS							
Farms	number	719	578	568	141	139	285
	percent	9.3	7.5	7.3	1.8	1.8	3.7
Land in farms	acres	105,800	82,550	68,911	23,250	(D)	(D)
Average size of farm	acres	147	143	121	165	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total	farms	719	578	568	141	139	285
	$1,000	233,887	184,991	180,265	48,896	(D)	24,190
Average per farm	dollars	325,295	320,053	317,367	346,782	(D)	84,878
Farms by economic class:							
Less than $1,000 (see text)		148	108	108	40	40	80
$1,000 to $2,499		32	25	25	7	7	23
$2,500 to $4,999		36	28	28	8	8	21
$5,000 to $9,999		49	42	40	7	7	32
$10,000 to $24,999		65	50	50	15	15	31
$25,000 to $49,999		64	59	59	5	5	22
$50,000 to $99,999		60	40	40	20	20	35
$100,000 to $249,999		91	73	71	18	18	14
$250,000 to $499,999		70	61	59	9	9	17
$500,000 to $999,999		56	51	48	5	5	4
$1,000,000 or more		48	41	40	7	5	6
$1,000,000 to $2,499,999		32	30	29	2	2	6
$2,500,000 to $4,999,999		10	6	6	4	3	-
$5,000,000 or more		6	5	5	1	-	-
Total sales	farms	719	578	568	141	139	285
	$1,000	232,164	183,418	(D)	48,746	(D)	23,984
Grains, oilseeds, dry beans, and dry peas	farms	28	27	26	1	1	6
	$1,000	(D)	(D)	(D)	(D)	(D)	123
Sales of $50,000 or more	farms	9	9	9	-	-	-
	$1,000	2,014	2,014	2,014	-	-	-
Corn	farms	28	27	26	1	1	5
	$1,000	2,092	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more	farms	9	9	9	-	-	-
	$1,000	1,796	1,796	1,796	-	-	-
Wheat	farms	1	1	1	-	-	1
	$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Soybeans	farms	2	2	2	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-
Sales of $50,000 or more	farms	2	2	2	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-
Sorghum	farms	1	1	1	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Barley	farms	1	1	1	-	-	1
	$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Rice	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	farms	3	3	3	-	-	1
	$1,000	19	19	19	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	1	-	-	1	1	1
	$1,000	(D)	-	-	(D)	(D)	(D)
Sales of $50,000 or more	farms	1	-	-	1	1	1
	$1,000	(D)	-	-	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	142	108	107	34	34	68
	$1,000	22,864	20,366	(D)	2,498	2,498	3,032
Sales of $50,000 or more	farms	56	47	46	9	9	17
	$1,000	21,647	19,607	(D)	2,040	2,040	2,475
Fruits, tree nuts, and berries	farms	217	179	173	38	36	71
	$1,000	71,835	(D)	43,290	(D)	(D)	5,426
Sales of $50,000 or more	farms	112	100	95	12	10	20
	$1,000	70,160	(D)	41,933	(D)	(D)	4,747
Fruits and tree nuts	farms	66	58	57	8	8	37
	$1,000	9,540	(D)	8,468	(D)	(D)	1,522
Sales of $50,000 or more	farms	36	30	29	6	6	4
	$1,000	9,066	(D)	(D)	(D)	(D)	1,073
Berries	farms	178	145	140	33	31	49
	$1,000	62,295	(D)	34,822	(D)	(D)	3,904
Sales of $50,000 or more	farms	79	72	68	7	5	12
	$1,000	60,935	(D)	33,753	(D)	(D)	3,459
Nursery, greenhouse, floriculture, and sod (see text)	farms	178	144	143	34	34	49
	$1,000	94,744	81,189	(D)	13,554	13,554	5,264
Sales of $50,000 or more	farms	88	72	72	16	16	6
	$1,000	93,233	79,943	79,943	13,290	13,290	4,861

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (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 - Con.					
Total sales - Con.					
Cut Christmas trees and short-rotation woody crops	farms	409	368	13	10
	$1,000	1,409	(D)	(D)	(D)
Sales of $50,000 or more	farms	4	4	-	-
	$1,000	383	383	-	-
Cut Christmas trees	farms	396	357	13	10
	$1,000	1,386	(D)	(D)	(D)
Sales of $50,000 or more	farms	4	4	-	-
	$1,000	383	383	-	-
Short-rotation woody crops	farms	13	11	-	-
	$1,000	23	(D)	-	-
Sales of $50,000 or more	farms	-	-	-	-
	$1,000	-	-	-	-
Other crops and hay (see text)	farms	1,804	1,507	173	131
	$1,000	17,884	10,955	4,521	3,428
Sales of $50,000 or more	farms	73	40	20	15
	$1,000	8,136	3,545	3,235	2,501
Maple syrup (see text)	farms	267	231	21	15
	$1,000	2,261	1,461	605	203
Sales of $50,000 or more	farms	10	5	4	2
	$1,000	1,038	416	(D)	(D)
Cattle and calves	farms	870	681	87	67
	$1,000	9,503	4,754	2,354	2,148
Sales of $50,000 or more	farms	43	16	13	12
	$1,000	4,482	1,153	(D)	1,704
Milk from cows (see text)	farms	137	66	36	31
	$1,000	44,250	12,882	16,857	14,793
Sales of $50,000 or more	farms	126	58	36	31
	$1,000	43,996	12,684	16,857	14,793
Hogs and pigs	farms	432	335	31	23
	$1,000	2,898	1,513	116	104
Sales of $50,000 or more	farms	10	5	-	-
	$1,000	1,477	(D)	-	-
Sheep, goats, wool, mohair, and milk (see text)	farms	734	611	49	29
	$1,000	2,122	1,392	122	(D)
Sales of $50,000 or more	farms	6	2	-	-
	$1,000	433	(D)	-	-
Horses, ponies, mules, burros, and donkeys	farms	534	373	35	28
	$1,000	11,600	6,597	508	404
Sales of $50,000 or more	farms	41	23	-	-
	$1,000	7,224	3,662	-	-
Poultry and eggs	farms	1,288	1,068	74	54
	$1,000	11,748	1,905	1,552	1,528
Sales of $50,000 or more	farms	15	5	5	5
	$1,000	9,930	(D)	1,396	1,396
Aquaculture	farms	193	141	7	6
	$1,000	23,251	8,955	963	(D)
Sales of $50,000 or more	farms	55	27	4	4
	$1,000	22,014	7,961	912	912
Other animals and other animal products (see text)	farms	518	410	20	8
	$1,000	3,924	1,524	351	266
Sales of $50,000 or more	farms	17	6	1	1
	$1,000	2,534	561	(D)	(D)
Value of-					
Government payments	farms	780	549	105	81
	$1,000	8,124	4,556	1,640	998
Landlord's share of total sales (see text)	farms	93	74	8	8
	$1,000	1,198	(D)	350	350
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	1,764	187	109
	$1,000	47,909	23,982	7,190	5,789
FARM PRODUCTION EXPENSES					
Total farm production expenses [1]	farms	7,755	6,168	583	388
	$1,000	539,319	210,557	75,481	56,631
Average per farm	dollars	69,545	34,137	129,470	145,957
Fertilizer, lime, and soil conditioners purchased	farms	3,476	2,595	341	219
	$1,000	19,096	6,241	4,086	3,271
Farms with expenses of-					
$1 to $4,999		2,855	2,294	226	134
$5,000 to $24,999		460	264	66	44
$25,000 to $49,999		105	32	30	27
$50,000 or more		56	5	19	14
Chemicals purchased	farms	2,604	1,828	284	176
	$1,000	16,115	4,588	2,559	1,978
Farms with expenses of-					
$1 to $4,999		2,115	1,617	197	116
$5,000 to $24,999		364	173	61	39
$25,000 to $49,999		73	28	16	12
$50,000 or more		52	10	10	9

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, 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 - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops	farms	12	11	11	1	1	16
	$1,000	(D)	35	35	(D)	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cut Christmas trees	farms	11	10	10	1	1	15
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Short-rotation woody crops	farms	1	1	1	-	-	1
	$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	86	79	77	7	7	38
	$1,000	1,958	(D)	1,714	(D)	(D)	449
Sales of $50,000 or more	farms	11	10	9	1	1	2
	$1,000	(D)	(D)	1,001	(D)	(D)	(D)
Maple syrup (see text)	farms	5	5	5	-	-	10
	$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	1	1	1	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-
Cattle and calves	farms	51	46	45	5	5	51
	$1,000	1,889	1,684	(D)	205	205	506
Sales of $50,000 or more	farms	12	11	10	1	1	2
	$1,000	(D)	1,260	(D)	(D)	(D)	(D)
Milk from cows (see text)	farms	25	25	24	-	-	10
	$1,000	12,827	12,827	(D)	-	-	1,685
Sales of $50,000 or more	farms	24	24	23	-	-	8
	$1,000	(D)	(D)	(D)	-	-	(D)
Hogs and pigs	farms	42	38	37	4	4	24
	$1,000	762	715	(D)	48	48	507
Sales of $50,000 or more	farms	3	3	3	-	-	2
	$1,000	655	655	655	-	-	(D)
Sheep, goats, wool, mohair, and milk (see text)	farms	44	28	26	16	16	30
	$1,000	301	217	(D)	83	83	307
Sales of $50,000 or more	farms	2	2	2	-	-	2
	$1,000	(D)	(D)	(D)	-	-	(D)
Horses, ponies, mules, burros, and donkeys	farms	89	75	75	14	14	37
	$1,000	3,937	3,112	3,112	826	826	558
Sales of $50,000 or more	farms	12	9	9	3	3	6
	$1,000	3,255	2,538	2,538	717	717	307
Poultry and eggs	farms	90	79	78	11	11	56
	$1,000	8,207	8,156	(D)	51	51	84
Sales of $50,000 or more	farms	5	5	5	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-
Aquaculture	farms	34	20	19	14	14	11
	$1,000	8,005	2,579	(D)	5,426	5,426	5,330
Sales of $50,000 or more	farms	16	7	6	9	9	8
	$1,000	7,815	(D)	(D)	(D)	(D)	5,326
Other animals and other animal products (see text)	farms	56	39	39	17	17	32
	$1,000	1,478	1,421	1,421	56	56	570
Sales of $50,000 or more	farms	8	8	8	-	-	2
	$1,000	1,253	1,253	1,253	-	-	(D)
Value of-							
Government payments	farms	120	101	98	19	19	6
	$1,000	1,722	1,572	(D)	150	150	206
Landlord's share of total sales (see text)	farms	8	8	8	-	-	3
	$1,000	(D)	(D)	(D)	-	-	(D)
Agricultural products sold directly to individuals for human consumption (see text)	farms	181	140	139	41	40	74
	$1,000	14,453	12,422	(D)	2,031	(D)	2,283
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	719	578	568	141	139	285
	$1,000	220,717	178,601	174,689	42,116	(D)	32,563
Average per farm	dollars	306,978	308,998	307,551	298,697	(D)	114,257
Fertilizer, lime, and soil conditioners purchased	farms	404	335	328	69	67	136
	$1,000	7,993	6,403	6,211	1,591	(D)	775
Farms with expenses of-							
$1 to $4,999		221	176	176	45	45	114
$5,000 to $24,999		115	101	98	14	14	15
$25,000 to $49,999		39	35	31	4	4	4
$50,000 or more		29	23	23	6	4	3
Chemicals purchased	farms	383	330	323	53	51	109
	$1,000	8,505	6,640	6,349	1,865	(D)	463
Farms with expenses of-							
$1 to $4,999		210	178	177	32	32	91
$5,000 to $24,999		116	103	102	13	13	14
$25,000 to $49,999		26	24	22	2	2	3
$50,000 or more		31	25	22	6	4	1

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (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.				
Seeds, plants, vines, and trees purchased ..... farms	2,790	2,094	266	166
$1,000	39,460	6,556	5,177	2,646
Farms with expenses of-				
$1 to $999	1,631	1,402	120	74
$1,000 to $4,999	625	426	71	31
$5,000 to $24,999	384	218	50	42
$25,000 to $49,999	72	28	15	11
$50,000 or more	78	20	10	8
Livestock and poultry purchased or leased ..... farms	1,961	1,587	129	103
$1,000	7,275	3,723	1,141	981
Farms with expenses of-				
$1 to $4,999	1,660	1,409	98	77
$5,000 to $24,999	252	157	23	21
$25,000 to $99,999	43	20	5	2
$100,000 to $249,999	5	1	3	3
$250,000 or more	1	-	-	-
Breeding livestock purchased or leased ..... farms	637	525	41	32
$1,000	2,006	1,255	312	(D)
Other livestock and poultry purchased or leased (see text) ..... farms	1,612	1,290	100	79
$1,000	5,268	2,468	828	(D)
Feed purchased ..... farms	4,276	3,477	310	227
$1,000	50,732	27,481	8,237	6,911
Farms with expenses of-				
$1 to $4,999	2,650	2,323	160	109
$5,000 to $24,999	1,216	938	75	54
$25,000 to $99,999	324	185	52	45
$100,000 to $249,999	69	28	18	15
$250,000 or more	17	3	5	4
Gasoline, fuels, and oils purchased ..... farms	7,221	5,727	552	380
$1,000	30,619	13,287	4,612	3,596
Farms with expenses of-				
$1 to $4,999	6,100	5,126	401	267
$5,000 to $24,999	904	543	103	73
$25,000 to $49,999	138	44	30	25
$50,000 or more	79	14	18	15
Utilities ..... farms	4,878	3,638	421	294
$1,000	19,519	7,576	2,592	1,917
Farms with expenses of-				
$1 to $999	2,336	2,002	144	103
$1,000 to $4,999	1,824	1,325	175	109
$5,000 to $24,999	593	289	81	65
$25,000 to $49,999	82	15	15	13
$50,000 or more	43	7	6	4
Supplies, repairs, and maintenance costs ..... farms	6,051	4,702	483	348
$1,000	40,716	17,244	5,847	4,743
Farms with expenses of-				
$1 to $4,999	4,644	3,909	302	208
$5,000 to $24,999	1,086	674	115	81
$25,000 to $49,999	188	86	28	25
$50,000 or more	133	33	38	34
Hired farm labor ..... farms	2,534	1,546	255	189
$1,000	164,366	50,356	22,708	17,126
Farms with expenses of-				
$1 to $4,999	791	626	64	38
$5,000 to $24,999	562	387	48	39
$25,000 to $99,999	776	400	96	72
$100,000 to $249,999	278	105	23	18
$250,000 or more	127	28	24	22
Contract labor ..... farms	946	597	87	67
$1,000	20,919	6,830	2,314	1,705
Farms with expenses of-				
$1 to $999	132	107	6	4
$1,000 to $4,999	309	210	24	19
$5,000 to $24,999	328	204	22	21
$25,000 to $49,999	110	55	22	13
$50,000 or more	67	21	13	10
Customwork and custom hauling ..... farms	741	518	66	51
$1,000	8,592	2,695	670	559
Farms with expenses of-				
$1 to $999	231	197	14	9
$1,000 to $4,999	267	200	21	18
$5,000 to $24,999	172	89	25	19
$25,000 to $49,999	35	20	4	3
$50,000 or more	36	12	2	2
Cash rent for land, buildings, and grazing fees ..... farms	1,186	779	178	102
$1,000	9,502	3,291	1,939	1,626
Farms with expenses of-				
$1 to $4,999	799	586	112	48
$5,000 to $9,999	192	122	23	18
$10,000 to $24,999	103	49	22	19
$25,000 or more	92	22	21	17

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, 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.							
Seeds, plants, vines, and trees purchased	farms	311	249	244	62	60	119
	$1,000	26,545	22,234	22,195	4,312	(D)	1,181
Farms with expenses of-							
$1 to $999		52	45	43	7	7	57
$1,000 to $4,999		82	55	55	27	27	46
$5,000 to $24,999		106	87	84	19	19	10
$25,000 to $49,999		27	27	27	-	-	2
$50,000 or more		44	35	35	9	7	4
Livestock and poultry purchased or leased	farms	173	143	141	30	30	72
	$1,000	2,055	1,439	(D)	616	616	356
Farms with expenses of-							
$1 to $4,999		95	73	72	22	22	58
$5,000 to $24,999		62	57	56	5	5	10
$25,000 to $99,999		14	12	12	2	2	4
$100,000 to $249,999		1	1	1	-	-	-
$250,000 or more		1	-	-	1	1	-
Breeding livestock purchased or leased	farms	50	44	42	6	6	21
	$1,000	325	320	(D)	5	5	114
Other livestock and poultry purchased or leased (see text)	farms	153	124	123	29	29	69
	$1,000	1,730	1,120	(D)	611	611	242
Feed purchased	farms	336	259	255	77	77	153
	$1,000	11,319	9,482	(D)	1,837	1,837	3,694
Farms with expenses of-							
$1 to $4,999		110	75	73	35	35	57
$5,000 to $24,999		135	107	106	28	28	68
$25,000 to $99,999		69	57	56	12	12	18
$100,000 to $249,999		15	14	14	1	1	8
$250,000 or more		7	6	6	1	1	2
Gasoline, fuels, and oils purchased	farms	684	559	550	125	123	258
	$1,000	10,961	9,089	8,910	1,872	(D)	1,759
Farms with expenses of-							
$1 to $4,999		382	304	302	78	78	191
$5,000 to $24,999		205	168	164	37	37	53
$25,000 to $49,999		54	52	50	2	2	10
$50,000 or more		43	35	34	8	6	4
Utilities	farms	631	512	504	119	117	188
	$1,000	8,058	6,241	6,101	1,817	(D)	1,292
Farms with expenses of-							
$1 to $999		134	106	106	28	28	56
$1,000 to $4,999		256	199	198	57	57	68
$5,000 to $24,999		168	145	140	23	23	55
$25,000 to $49,999		48	43	41	5	4	4
$50,000 or more		25	19	19	6	5	5
Supplies, repairs, and maintenance costs	farms	646	526	516	120	118	220
	$1,000	15,049	12,393	12,092	2,656	(D)	2,576
Farms with expenses of-							
$1 to $4,999		305	233	231	72	72	128
$5,000 to $24,999		223	186	183	37	37	74
$25,000 to $49,999		61	56	54	5	5	13
$50,000 or more		57	51	48	6	4	5
Hired farm labor	farms	558	460	450	98	96	175
	$1,000	77,109	60,102	59,289	17,007	(D)	14,192
Farms with expenses of-							
$1 to $4,999		72	56	54	16	16	29
$5,000 to $24,999		107	100	99	7	7	20
$25,000 to $99,999		201	162	158	39	39	79
$100,000 to $249,999		111	88	86	23	23	39
$250,000 or more		67	54	53	13	11	8
Contract labor	farms	235	196	189	39	37	27
	$1,000	11,444	9,513	9,167	1,931	(D)	331
Farms with expenses of-							
$1 to $999		18	9	9	9	9	1
$1,000 to $4,999		59	53	50	6	6	16
$5,000 to $24,999		94	80	79	14	14	8
$25,000 to $49,999		33	27	27	6	6	-
$50,000 or more		31	27	24	4	2	2
Customwork and custom hauling	farms	127	116	112	11	10	30
	$1,000	(D)	4,572	(D)	(D)	(D)	(D)
Farms with expenses of-							
$1 to $999		15	13	13	2	2	5
$1,000 to $4,999		29	28	28	1	1	17
$5,000 to $24,999		51	47	45	4	4	7
$25,000 to $49,999		10	8	7	2	1	1
$50,000 or more		22	20	19	2	2	-
Cash rent for land, buildings, and grazing fees	farms	186	148	146	38	38	43
	$1,000	3,767	(D)	3,220	(D)	(D)	505
Farms with expenses of-							
$1 to $4,999		74	51	50	23	23	27
$5,000 to $9,999		37	33	33	4	4	10
$10,000 to $24,999		31	27	26	4	4	1
$25,000 or more		44	37	37	7	7	5

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (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.				
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	398	257	52	30
$1,000	1,799	713	174	100
Farms with expenses of-				
$1 to $999	184	133	29	20
$1,000 to $4,999	114	72	11	3
$5,000 to $24,999	87	48	11	6
$25,000 to $49,999	10	3	1	1
$50,000 or more	3	1	-	-
Interest expense ..... farms	1,971	1,420	189	115
$1,000	22,182	12,996	2,417	1,381
Farms with expenses of-				
$1 to $4,999	957	718	80	44
$5,000 to $24,999	822	599	89	56
$25,000 to $99,999	171	98	16	14
$100,000 or more	21	5	4	1
Secured by real estate ..... farms	1,442	1,065	131	76
$1,000	18,522	11,005	1,953	1,092
Farms with expenses of-				
$1 to $999	163	143	6	2
$1,000 to $4,999	396	292	39	20
$5,000 to $24,999	721	539	69	42
$25,000 to $49,999	95	58	13	11
$50,000 or more	67	33	4	1
Not secured by real estate ..... farms	1,189	833	128	81
$1,000	3,660	1,991	464	289
Farms with expenses of-				
$1 to $999	459	368	42	25
$1,000 to $4,999	562	368	66	41
$5,000 to $24,999	150	94	17	14
$25,000 to $49,999	16	2	2	1
$50,000 or more	2	1	1	-
Property taxes paid ..... farms	6,989	5,658	501	349
$1,000	37,954	26,500	3,659	2,520
Farms with expenses of-				
$1 to $4,999	4,537	3,848	280	179
$5,000 to $9,999	1,673	1,338	119	89
$10,000 to $24,999	626	407	76	64
$25,000 or more	153	65	26	17
All other production expenses (see text) ..... farms	4,158	3,104	362	264
$1,000	50,473	20,480	7,348	5,571
Farms with expenses of-				
$1 to $4,999	2,665	2,215	187	127
$5,000 to $24,999	1,075	705	106	82
$25,000 to $49,999	203	97	36	26
$50,000 to $99,999	135	73	18	16
$100,000 or more	80	14	15	13
Production expenses paid by landlords [1] ..... farms	61	38	7	2
$1,000	460	(D)	(D)	(D)
Depreciation expenses claimed ..... farms	2,997	2,075	314	227
$1,000	47,700	20,495	6,983	5,794
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations ..... farms	7,755	6,168	583	388
$1,000	39,499	-15,365	16,394	13,402
Average per farm ..... dollars	5,093	-2,491	28,120	34,540
Farms with net gains [2] ..... number	2,585	1,884	263	173
Average net gain ..... dollars	75,273	38,119	114,362	134,391
Gain of-				
Less than $1,000	245	210	11	5
$1,000 to $4,999	454	414	18	9
$5,000 to $9,999	365	281	40	29
$10,000 to $24,999	481	401	38	28
$25,000 to $49,999	359	247	42	25
$50,000 or more	681	331	114	77
Farms with net losses ..... number	5,170	4,284	320	215
Average net loss ..... dollars	29,997	20,350	42,760	45,805
Loss of-				
Less than $1,000	324	284	12	6
$1,000 to $4,999	1,280	1,127	84	42
$5,000 to $9,999	1,083	976	62	46
$10,000 to $24,999	1,252	1,070	73	57
$25,000 to $49,999	545	427	33	23
$50,000 or more	686	400	56	41
Net cash farm income of operators ..... farms	7,755	6,168	583	388
$1,000	38,947	-15,536	16,430	13,433
Average per farm ..... dollars	5,022	-2,519	28,183	34,621
Operators reporting net gains [2] ..... farms	2,584	1,884	262	172
Average net gain ..... dollars	75,093	38,006	115,046	135,549

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other- cooperative, estate or trust, institutional, 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.							
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	74	62	61	12	12	15
	$1,000	(D)	(D)	(D)	102	102	(D)
Farms with expenses of-							
$1 to $999		21	19	19	2	2	1
$1,000 to $4,999		22	18	18	4	4	9
$5,000 to $24,999		24	19	18	5	5	4
$25,000 to $49,999		5	4	4	1	1	1
$50,000 or more		2	2	2	-	-	-
Interest expense	farms	285	258	254	27	27	77
	$1,000	5,555	5,079	(D)	477	477	1,215
Farms with expenses of-							
$1 to $4,999		123	109	108	14	14	36
$5,000 to $24,999		108	99	97	9	9	26
$25,000 to $99,999		42	40	40	2	2	15
$100,000 or more		12	10	9	2	2	-
Secured by real estate	farms	199	185	181	14	14	47
	$1,000	4,669	4,257	4,137	412	412	895
Farms with expenses of-							
$1 to $999		10	9	8	1	1	4
$1,000 to $4,999		55	52	52	3	3	10
$5,000 to $24,999		89	83	81	6	6	24
$25,000 to $49,999		22	21	21	1	1	2
$50,000 or more		23	20	19	3	3	7
Not secured by real estate	farms	178	162	161	16	16	50
	$1,000	886	821	(D)	65	65	320
Farms with expenses of-							
$1 to $999		37	36	36	1	1	12
$1,000 to $4,999		101	89	89	12	12	27
$5,000 to $24,999		34	31	30	3	3	5
$25,000 to $49,999		6	6	6	-	-	6
$50,000 or more		-	-	-	-	-	-
Property taxes paid	farms	616	515	505	101	99	214
	$1,000	6,325	4,776	4,397	1,549	(D)	1,471
Farms with expenses of-							
$1 to $4,999		290	239	236	51	51	119
$5,000 to $9,999		170	145	144	25	25	46
$10,000 to $24,999		109	97	95	12	12	34
$25,000 or more		47	34	30	13	11	15
All other production expenses (see text)	farms	518	432	422	86	84	174
	$1,000	20,136	16,687	16,245	3,448	(D)	2,508
Farms with expenses of-							
$1 to $4,999		178	131	128	47	47	85
$5,000 to $24,999		188	165	163	23	23	76
$25,000 to $49,999		63	59	57	4	4	7
$50,000 to $99,999		42	34	33	8	8	2
$100,000 or more		47	43	41	4	2	4
Production expenses paid by landlords [1]	farms	13	12	12	1	1	3
	$1,000	(D)	124	124	(D)	(D)	(D)
Depreciation expenses claimed	farms	486	402	392	84	82	122
	$1,000	18,577	14,527	14,068	4,050	(D)	1,646
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations	farms	719	578	568	141	139	285
	$1,000	45,596	36,328	34,699	9,268	(D)	-7,127
Average per farm	dollars	63,416	62,852	61,089	65,728	(D)	-25,006
Farms with net gains [2]	number	366	295	290	71	69	72
Average net gain	dollars	239,781	233,989	229,531	263,847	(D)	68,447
Gain of-							
Less than $1,000		17	11	11	6	6	7
$1,000 to $4,999		17	13	13	4	4	5
$5,000 to $9,999		36	22	22	14	14	8
$10,000 to $24,999		32	30	30	2	2	10
$25,000 to $49,999		49	35	34	14	14	21
$50,000 or more		215	184	180	31	29	21
Farms with net losses	number	353	283	278	70	70	213
Average net loss	dollars	119,445	115,542	114,623	135,222	135,222	56,595
Loss of-							
Less than $1,000		10	10	10	-	-	18
$1,000 to $4,999		38	30	30	8	8	31
$5,000 to $9,999		28	25	25	3	3	17
$10,000 to $24,999		61	47	47	14	14	48
$25,000 to $49,999		65	59	59	6	6	20
$50,000 or more		151	112	107	39	39	79
Net cash farm income of operators	farms	719	578	568	141	139	285
	$1,000	45,187	35,919	34,289	9,268	(D)	-7,135
Average per farm	dollars	62,847	62,144	60,369	65,729	(D)	-25,033
Operators reporting net gains [2]	farms	366	295	290	71	69	72
Average net gain	dollars	238,701	232,649	228,167	263,850	(D)	68,468

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (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 operators - Con.				
Operators reporting net gains [2] - Con.				
Gain of-				
Less than $1,000	246	211	11	5
$1,000 to $4,999	454	414	18	9
$5,000 to $9,999	365	281	40	29
$10,000 to $24,999	480	401	37	27
$25,000 to $49,999	360	248	42	25
$50,000 or more	679	329	114	77
Operators reporting net losses ..... farms	5,171	4,284	321	216
Average net loss ..... dollars	29,993	20,341	42,715	45,748
Loss of-				
Less than $1,000	329	284	17	6
$1,000 to $4,999	1,275	1,127	79	42
$5,000 to $9,999	1,083	976	62	46
$10,000 to $24,999	1,252	1,070	73	57
$25,000 to $49,999	547	428	34	24
$50,000 or more	685	399	56	41
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total ..... farms	-	-	-	-
$1,000	-	-	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	2,716	2,070	262	178
$1,000	78,482	33,386	11,423	8,993
Customwork and other agricultural services ..... farms	381	285	39	27
$1,000	4,671	2,000	436	396
Gross cash rent or share payments ..... farms	332	237	31	17
$1,000	1,614	624	274	72
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	738	633	45	28
$1,000	4,486	2,607	456	137
Agri-tourism and recreational services (see text) ..... farms	287	177	33	26
$1,000	12,034	1,690	2,526	2,463
Patronage dividends and refunds from cooperatives ..... farms	540	399	81	62
$1,000	7,381	3,298	1,008	602
Crop and livestock insurance payments received ..... farms	75	48	16	11
$1,000	3,268	2,028	(D)	603
Amount from state and local government agricultural program payments ..... farms	112	67	29	25
$1,000	1,455	561	(D)	395
Other farm-related income sources (see text) ..... farms	887	660	89	58
$1,000	43,573	20,578	5,402	4,325
LAND USE				
Total cropland ..... farms	5,249	4,088	466	307
acres	160,789	92,846	(D)	23,314
Harvested cropland ..... farms	4,834	3,762	443	287
acres	137,039	77,095	27,280	(D)
Farms by acres harvested:				
1 to 49 acres	4,176	3,371	330	205
50 to 99 acres	356	236	47	29
100 to 199 acres	179	109	32	22
200 to 499 acres	101	44	21	19
500 to 999 acres	20	2	12	11
1,000 to 1,999 acres	1	-	1	1
2,000 acres or more	1	-	-	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	506	385	47	35
acres	5,689	(D)	570	285
On which all crops failed or were abandoned ..... farms	349	267	31	22
acres	3,763	2,308	454	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	785	596	55	41
acres	12,439	(D)	(D)	(D)
In cultivated summer fallow ..... farms	248	181	33	19
acres	1,859	1,233	343	206
Total woodland ..... farms	4,206	3,388	335	247
acres	209,111	142,634	26,653	19,379
Woodland pastured ..... farms	1,093	881	106	77
acres	17,837	11,633	1,588	1,132
Woodland not pastured ..... farms	3,668	2,945	290	209
acres	191,274	131,001	25,065	18,247

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, 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 operators - Con.							
Operators reporting net gains [2] - Con.							
Gain of-							
Less than $1,000		17	11	11	6	6	7
$1,000 to $4,999		17	13	13	4	4	5
$5,000 to $9,999		36	22	22	14	14	8
$10,000 to $24,999		32	30	30	2	2	10
$25,000 to $49,999		49	35	34	14	14	21
$50,000 or more		215	184	180	31	29	21
Operators reporting net losses	farms	353	283	278	70	70	213
Average net loss	dollars	119,484	115,592	114,673	135,222	135,222	56,640
Loss of-							
Less than $1,000		10	10	10	-	-	18
$1,000 to $4,999		38	30	30	8	8	31
$5,000 to $9,999		28	25	25	3	3	17
$10,000 to $24,999		61	47	47	14	14	48
$25,000 to $49,999		65	59	59	6	6	20
$50,000 or more		151	112	107	39	39	79
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	314	271	268	43	41	70
	$1,000	32,426	29,939	(D)	2,488	(D)	1,246
Customwork and other agricultural services	farms	49	42	41	7	7	8
	$1,000	2,130	1,936	(D)	194	194	105
Gross cash rent or share payments	farms	38	33	32	5	5	26
	$1,000	577	571	(D)	6	6	139
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	50	44	44	6	6	10
	$1,000	(D)	1,325	1,325	(D)	(D)	(D)
Agri-tourism and recreational services (see text)	farms	63	55	53	8	7	14
	$1,000	7,544	(D)	(D)	(D)	(D)	273
Patronage dividends and refunds from cooperatives	farms	52	44	43	8	8	8
	$1,000	2,971	(D)	2,839	(D)	(D)	103
Crop and livestock insurance payments received	farms	9	8	8	1	1	2
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Amount from state and local government agricultural program payments	farms	13	12	12	1	1	3
	$1,000	(D)	314	314	(D)	(D)	(D)
Other farm-related income sources (see text)	farms	128	117	117	11	10	10
	$1,000	17,359	15,817	15,817	1,541	(D)	234
LAND USE							
Total cropland	farms	507	422	415	85	83	188
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Harvested cropland	farms	463	382	375	81	79	166
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 49 acres		338	266	265	72	72	137
50 to 99 acres		55	50	47	5	5	18
100 to 199 acres		31	31	29	-	-	7
200 to 499 acres		32	29	28	3	2	4
500 to 999 acres		6	6	6	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres or more		1	-	-	1	-	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text)	farms	51	37	37	14	14	23
	acres	(D)	(D)	(D)	36	36	(D)
On which all crops failed or were abandoned	farms	46	35	35	11	11	5
	acres	908	636	636	272	272	93
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	95	73	73	22	22	39
	acres	2,584	2,370	2,370	214	214	(D)
In cultivated summer fallow	farms	23	18	18	5	5	11
	acres	236	231	231	5	5	47
Total woodland	farms	353	292	285	61	60	130
	acres	30,321	26,767	20,189	3,554	(D)	9,503
Woodland pastured	farms	74	60	57	14	14	32
	acres	4,317	4,062	657	255	255	299
Woodland not pastured	farms	319	265	258	54	53	114
	acres	26,004	22,705	19,532	3,299	(D)	9,204

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
LAND USE - Con.				
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	3,485	2,855	259	180
acres	62,234	(D)	4,796	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	5,698	4,571	407	296
acres	91,383	40,757	8,179	4,877
Irrigated land ..... farms	1,746	1,134	183	120
acres	23,433	8,308	3,308	2,106
Harvested cropland ..... farms	1,692	1,102	181	119
acres	23,119	(D)	(D)	(D)
Pastureland and other land ..... farms	65	38	2	1
acres	314	(D)	(D)	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	14	3	1
acres	459	278	(D)	(D)
Land enrolled in crop insurance programs (see text) ..... farms	518	265	84	59
acres	31,025	9,860	8,237	6,622
ORGANIC AGRICULTURE				
Total organic commodity sales (see text) ..... farms	198	148	18	16
$1,000	26,238	7,888	6,535	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings ..... farms	7,755	6,168	583	388
$1,000	5,460,071	3,520,232	621,535	425,540
Average per farm ..... dollars	704,071	570,725	1,066,098	1,096,754
Average per acre ..... dollars	10,430	10,946	8,961	8,323
Farms by value group:				
$1 to $49,999	626	506	61	27
$50,000 to $99,999	360	292	28	22
$100,000 to $199,999	803	682	52	37
$200,000 to $499,999	2,840	2,450	117	74
$500,000 to $999,999	1,863	1,475	151	107
$1,000,000 to $1,999,999	756	509	83	62
$2,000,000 to $4,999,999	392	205	75	47
$5,000,000 to $9,999,999	99	45	13	10
$10,000,000 or more	16	4	3	2
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment ..... farms	7,751	6,164	583	388
$1,000	418,149	259,712	56,914	43,227
Farms by value group:				
$1 to $4,999	1,214	1,042	71	18
$5,000 to $9,999	738	650	31	19
$10,000 to $19,999	1,296	1,121	74	47
$20,000 to $49,999	2,132	1,742	149	113
$50,000 to $99,999	1,181	920	86	56
$100,000 to $199,999	735	465	96	76
$200,000 to $499,999	375	203	50	39
$500,000 or more	80	21	26	20
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups (see text) ..... farms	5,484	4,249	462	324
number	10,324	7,063	1,124	820
Tractors, all ..... farms	5,826	4,604	454	330
number	13,383	9,827	1,435	1,034
Less than 40 horsepower (PTO) ..... farms	4,100	3,288	324	234
number	6,704	5,183	615	399
40 to 99 horsepower (PTO) ..... farms	3,247	2,482	281	202
number	5,683	4,095	620	468
100 horsepower (PTO) or more ..... farms	653	407	95	78
number	996	549	200	167
Grain and bean combines, self-propelled ..... farms	47	28	11	6
number	54	29	15	10
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	79	19	14
number	146	93	23	17
Hay balers ..... farms	1,540	1,239	169	116
number	1,884	1,520	194	134

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
LAND USE - Con.							
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	farms	256	213	209	43	43	115
	acres	(D)	(D)	(D)	(D)	(D)	2,606
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	529	433	423	96	94	191
	acres	33,242	18,561	12,372	14,681	(D)	9,205
Irrigated land	farms	340	282	276	58	56	89
	acres	10,775	7,701	7,192	3,074	(D)	1,042
Harvested cropland	farms	320	262	256	58	56	89
	acres	(D)	7,552	7,043	(D)	(D)	(D)
Pastureland and other land	farms	24	22	22	2	2	1
	acres	(D)	149	149	(D)	(D)	(D)
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	1	1	1	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
Land enrolled in crop insurance programs (see text)	farms	148	133	127	15	13	21
	acres	11,913	9,266	8,781	2,647	(D)	1,015
ORGANIC AGRICULTURE							
Total organic commodity sales (see text)	farms	25	18	17	7	7	7
	$1,000	11,652	11,361	(D)	292	292	162
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms	719	578	568	141	139	285
	$1,000	1,038,904	795,301	719,169	243,603	(D)	279,401
Average per farm	dollars	1,444,929	1,375,954	1,266,143	1,727,678	(D)	980,353
Average per acre	dollars	9,820	9,634	10,436	10,478	(D)	10,438
Farms by value group:							
$1 to $49,999		34	14	14	20	20	25
$50,000 to $99,999		34	23	23	11	11	6
$100,000 to $199,999		35	27	26	8	8	34
$200,000 to $499,999		197	163	162	34	34	76
$500,000 to $999,999		168	135	134	33	33	69
$1,000,000 to $1,999,999		117	102	101	15	15	47
$2,000,000 to $4,999,999		91	82	78	9	8	21
$5,000,000 to $9,999,999		36	27	27	9	9	5
$10,000,000 or more		7	5	3	2	1	2
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms	719	578	568	141	139	285
	$1,000	82,162	72,288	70,437	9,874	(D)	19,361
Farms by value group:							
$1 to $4,999		37	16	16	21	21	64
$5,000 to $9,999		39	32	32	7	7	18
$10,000 to $19,999		77	52	52	25	25	24
$20,000 to $49,999		164	131	130	33	33	77
$50,000 to $99,999		140	117	115	23	23	35
$100,000 to $199,999		131	111	107	20	20	43
$200,000 to $499,999		105	96	94	9	8	17
$500,000 or more		26	23	22	3	2	7
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)	farms	589	496	487	93	91	184
	number	1,728	1,450	1,414	278	(D)	409
Tractors, all	farms	556	477	468	79	77	212
	number	1,648	1,421	1,388	227	(D)	473
Less than 40 horsepower (PTO)	farms	345	305	300	40	40	143
	number	689	595	587	94	94	217
40 to 99 horsepower (PTO)	farms	354	297	291	57	55	130
	number	748	628	615	120	(D)	220
100 horsepower (PTO) or more	farms	121	110	106	11	11	30
	number	211	198	186	13	13	36
Grain and bean combines, self-propelled	farms	5	5	5	-	-	3
	number	5	5	5	-	-	5
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	8	7	7	1	1	14
	number	10	(D)	(D)	(D)	(D)	20
Hay balers	farms	85	79	75	6	6	47
	number	108	99	95	9	9	62

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,751	1,961	315	200
acres treated	86,121	40,319	21,116	17,029
Manure used ..... farms	1,155	915	137	101
acres treated	24,374	13,103	7,913	6,799
Acres treated to control-				
Insects ..... farms	1,775	1,190	206	118
acres	44,407	18,253	8,960	6,644
Weeds, grass, or brush ..... farms	1,873	1,264	226	142
acres	58,478	23,048	13,065	10,157
Nematodes ..... farms	333	218	34	19
acres	15,359	5,573	1,958	1,457
Diseases in crops and orchards ..... farms	921	580	106	65
acres	28,054	10,439	5,057	3,831
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	240	135	29	22
acres on which used	10,086	3,146	878	508
LAND USE PRACTICES				
Land drained by tile ..... farms	244	152	34	27
acres	4,863	2,608	762	504
Land artificially drained by ditches ..... farms	832	546	92	60
acres	17,569	7,558	2,587	1,754
Land under conservation easement ..... farms	773	573	65	49
acres	51,619	34,228	4,415	3,932
Cropland on which no-till practices were used ..... farms	406	284	40	27
acres	5,379	2,419	1,656	1,076
Cropland on which conservation tillage, including no till, practices were used ..... farms	247	152	38	26
acres	7,815	1,998	3,353	2,821
Cropland on which conventional tillage practices were used ..... farms	1,430	1,052	181	100
acres	27,417	13,034	6,750	5,811
Cropland planted to a cover crop (excluding CRP) ..... farms	973	670	127	84
acres	17,085	7,499	4,155	3,096
ENERGY				
Renewable energy producing systems ..... farms	465	337	45	37
Solar panels ..... farms	392	288	32	28
Wind turbines ..... farms	59	27	13	9
Methane digesters ..... farms	1	-	1	1
Geoexchange systems ..... farms	18	16	1	1
Small hydro systems ..... farms	-	-	-	-
Biodiesel ..... farms	17	15	1	-
Ethanol ..... farms	-	-	-	-
Other ..... farms	15	14	1	1
Wind rights leased to others ..... farms	8	7	-	-
TENURE				
Full owners ..... farms	5,754	4,713	349	240
Part owners ..... farms	1,202	916	136	94
Tenants ..... farms	799	539	98	54
OWNED AND RENTED LAND				
Land owned ..... farms	6,958	5,631	485	334
acres	446,103	277,928	52,714	37,340
Owned land in farms ..... farms	6,956	5,629	485	334
acres	435,233	(D)	51,499	(D)
Land rented or leased from others ..... farms	2,012	1,464	235	148
acres	90,860	51,304	17,884	14,229
Rented or leased land in farms ..... farms	2,001	1,455	234	148
acres	88,284	51,066	(D)	(D)
Land rented or leased to others ..... farms	458	341	42	25
acres	13,446	7,640	1,241	438
NUMBER OF OPERATORS				
Total operators ..... number	12,595	9,493	1,190	834
Farms by number of operators:				
1 operator	3,937	3,372	136	73
2 operators	3,116	2,405	326	218
3 operators	518	297	93	74
4 operators	124	63	21	16
5 or more operators	60	31	7	7
Total women operators ..... number	5,243	4,007	461	315
Farms by number of women operators:				
1 operator	4,110	3,330	298	186
2 operators	394	261	56	39
3 operators	89	41	13	13
4 operators	9	3	3	3
5 or more operators	7	4	-	-

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ... farms	360	301	294	59	57	115
acres treated	21,985	18,461	17,792	3,524	(D)	2,701
Manure used ... farms	60	56	56	4	4	43
acres treated	2,371	2,255	2,255	116	116	987
Acres treated to control-						
Insects ... farms	300	255	249	45	43	79
acres	15,770	12,438	11,865	3,332	(D)	1,424
Weeds, grass, or brush ... farms	303	262	255	41	39	80
acres	20,667	17,369	16,706	3,298	(D)	1,698
Nematodes ... farms	70	62	60	8	7	11
acres	7,597	(D)	(D)	(D)	266	231
Diseases in crops and orchards ... farms	193	169	164	24	22	42
acres	11,616	8,997	8,509	2,619	(D)	942
Chemicals used to control growth, thin fruit, ripen, or defoliate ... farms	63	56	54	7	6	13
acres on which used	5,790	(D)	(D)	(D)	126	272
LAND USE PRACTICES						
Land drained by tile ... farms	47	44	44	3	2	11
acres	1,123	(D)	(D)	(D)	(D)	370
Land artificially drained by ditches ... farms	147	134	130	13	11	47
acres	6,807	4,598	4,241	2,209	(D)	617
Land under conservation easement ... farms	107	93	92	14	14	28
acres	7,327	6,859	(D)	468	468	5,649
Cropland on which no-till practices were used ... farms	54	49	48	5	5	28
acres	1,074	1,030	(D)	44	44	230
Cropland on which conservation tillage, including no till, practices were used ... farms	39	33	33	6	6	18
acres	2,329	2,310	2,310	19	19	135
Cropland on which conventional tillage practices were used ... farms	148	113	112	35	35	49
acres	6,943	6,671	(D)	272	272	690
Cropland planted to a cover crop (excluding CRP) ... farms	112	80	79	32	32	64
acres	4,813	4,512	(D)	301	301	618
ENERGY						
Renewable energy producing systems ... farms	62	43	42	19	18	21
Solar panels ... farms	59	41	40	18	17	13
Wind turbines ... farms	11	8	8	3	3	8
Methane digesters ... farms	-	-	-	-	-	-
Geoexchange systems ... farms	1	1	1	-	-	-
Small hydro systems ... farms	-	-	-	-	-	-
Biodiesel ... farms	1	-	-	1	1	-
Ethanol ... farms	-	-	-	-	-	-
Other ... farms	-	-	-	-	-	-
Wind rights leased to others ... farms	-	-	-	-	-	1
TENURE						
Full owners ... farms	478	397	389	81	79	214
Part owners ... farms	121	101	99	20	20	29
Tenants ... farms	120	80	80	40	40	42
OWNED AND RENTED LAND						
Land owned ... farms	599	498	488	101	99	243
acres	91,443	(D)	56,674	(D)	4,969	24,018
Owned land in farms ... farms	599	498	488	101	99	243
acres	(D)	(D)	(D)	(D)	(D)	(D)
Land rented or leased from others ... farms	242	182	180	60	60	71
acres	17,847	15,646	(D)	2,201	2,201	3,825
Rented or leased land in farms ... farms	241	181	179	60	60	71
acres	(D)	(D)	(D)	(D)	(D)	3,535
Land rented or leased to others ... farms	46	40	39	6	6	29
acres	3,490	3,370	(D)	120	120	1,075
NUMBER OF OPERATORS						
Total operators ... number	1,336	1,095	1,078	241	236	576
Farms by number of operators:						
1 operator	325	241	236	84	83	104
2 operators	273	232	229	41	41	112
3 operators	78	69	67	9	9	50
4 operators	27	25	25	2	1	13
5 or more operators	16	11	11	5	5	6
Total women operators ... number	495	413	406	82	82	280
Farms by number of women operators:						
1 operator	342	286	283	56	56	140
2 operators	45	36	34	9	9	32
3 operators	13	12	12	1	1	22
4 operators	3	3	3	-	-	-
5 or more operators	2	1	1	1	1	1

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male	5,248	4,186	414	289
Female	2,507	1,982	169	99
Primary occupation:				
Farming	3,878	2,944	336	216
Other	3,877	3,224	247	172
Place of residence:				
On farm operated	6,038	5,079	399	263
Not on farm operated	1,717	1,089	184	125
Days worked off farm:				
None	2,736	2,036	262	168
Any	5,019	4,132	321	220
1 to 49 days	743	573	57	38
50 to 99 days	447	396	10	7
100 to 199 days	759	645	27	17
200 days or more	3,070	2,518	227	158
Years on present farm:				
2 years or less	328	260	28	14
3 or 4 years	507	400	47	31
5 to 9 years	1,119	863	101	83
10 years or more	5,801	4,645	407	260
Average years on present farm	21.6	21.8	21.2	20.1
Years operating any farm (see text):				
2 years or less	223	185	19	11
3 or 4 years	433	350	39	24
5 to 9 years	993	751	94	75
10 years or more	6,106	4,882	431	278
Average years operating any farm	23.6	23.7	23.8	22.4
Age group:				
Under 25 years	60	54	6	6
25 to 34 years	359	233	34	28
35 to 44 years	655	457	80	55
45 to 49 years	797	675	38	26
50 to 54 years	1,136	900	82	54
55 to 59 years	1,283	998	93	71
60 to 64 years	1,132	930	73	38
65 to 69 years	933	761	68	47
70 years and over	1,400	1,160	109	63
Average age	57.8	58.4	57.0	55.8
Spanish, Hispanic, or Latino origin (see text)	142	108	2	-
Race:				
American Indian or Alaska Native	15	15	-	-
Asian	71	32	31	6
Black or African American	80	63	12	1
Native Hawaiian or Other Pacific Islander	1	1	-	-
White	7,559	6,030	540	381
More than one race reported	29	27	-	-
Farms by number of persons living in operator's household:				
1 person	1,201	982	38	26
2 people	3,664	2,968	269	177
3 people	1,161	911	94	68
4 people	1,040	792	95	62
5 or more people	689	515	87	55
Percent of operator's total household income from farming:				
Less than 25 percent	5,727	4,807	360	242
25 to 49 percent	575	398	94	62
50 to 74 percent	636	436	55	33
75 to 99 percent	368	243	25	19
100 percent	449	284	49	32
Operator is a hired manager ....farms	490	199	35	23
acres	73,847	11,458	5,053	2,606
Farms with-				
Internet access	6,207	4,860	490	338
Dial-up service	341	274	27	15
DSL service	1,417	1,098	128	80
Cable modem service	3,104	2,425	268	195
Fiber-optic service	766	567	35	28
Mobile broadband plan for a computer or cell phone	776	543	59	41
Satellite service	384	304	41	25
Broadband over Power Lines (BPL)	235	183	10	7
Other Internet service	63	53	1	-
Farms by number of households sharing in net income of operation:				
1 household	6,737	5,602	404	263
2 households	742	455	121	83
3 households	168	71	35	29
4 households	66	23	16	8
5 or more households	42	17	7	5

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	482	392	382	90	88	166
Female	237	186	186	51	51	119
Primary occupation:						
Farming	451	366	359	85	83	147
Other	268	212	209	56	56	138
Place of residence:						
On farm operated	405	347	342	58	58	155
Not on farm operated	314	231	226	83	81	130
Days worked off farm:						
None	354	292	286	62	61	84
Any	365	286	282	79	78	201
1 to 49 days	73	56	55	17	17	40
50 to 99 days	27	17	17	10	10	14
100 to 199 days	53	45	44	8	8	34
200 days or more	212	168	166	44	43	113
Years on present farm:						
2 years or less	24	12	12	12	12	16
3 or 4 years	31	17	17	14	14	29
5 to 9 years	103	81	81	22	22	52
10 years or more	561	468	458	93	91	188
Average years on present farm	21.3	22.4	22.2	16.7	(D)	19.0
Years operating any farm (see text):						
2 years or less	8	7	7	1	1	11
3 or 4 years	23	11	11	12	12	21
5 to 9 years	101	71	71	30	30	47
10 years or more	587	489	479	98	96	206
Average years operating any farm	23.5	24.6	24.4	19.0	(D)	21.2
Age group:						
Under 25 years	-	-	-	-	-	-
25 to 34 years	66	40	40	26	26	26
35 to 44 years	96	80	80	16	16	22
45 to 49 years	55	45	44	10	10	29
50 to 54 years	96	80	78	16	15	58
55 to 59 years	137	101	100	36	36	55
60 to 64 years	92	80	78	12	12	37
65 to 69 years	72	67	64	5	4	32
70 years and over	105	85	84	20	20	26
Average age	55.3	56.0	55.9	52.1	(D)	54.7
Spanish, Hispanic, or Latino origin (see text)	20	14	14	6	6	12
Race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	2	-	-	2	2	6
Black or African American	4	4	4	-	-	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	712	573	563	139	137	277
More than one race reported	1	1	1	-	-	1
Farms by number of persons living in operator's household:						
1 person	131	83	81	48	48	50
2 people	317	271	267	46	44	110
3 people	102	71	71	31	31	54
4 people	108	94	90	14	14	45
5 or more people	61	59	59	2	2	26
Percent of operator's total household income from farming:						
Less than 25 percent	362	271	267	91	90	198
25 to 49 percent	64	57	56	7	6	19
50 to 74 percent	116	99	97	17	17	29
75 to 99 percent	79	64	63	15	15	21
100 percent	98	87	85	11	11	18
Operator is a hired manager ... farms	142	98	94	44	42	114
acres	44,682	24,808	13,684	19,874	(D)	12,654
Farms with-						
Internet access	627	523	513	104	102	230
Dial-up service	34	28	27	6	6	6
DSL service	133	118	115	15	15	58
Cable modem service	318	259	257	59	58	93
Fiber-optic service	132	108	108	24	23	32
Mobile broadband plan for a computer or cell phone	131	112	109	19	18	43
Satellite service	26	22	21	4	4	13
Broadband over Power Lines (BPL)	14	13	12	1	1	28
Other Internet service	2	1	1	1	1	7
Farms by number of households sharing in net income of operation:						
1 household	508	392	389	116	115	223
2 households	138	116	115	22	22	28
3 households	36	34	32	2	2	26
4 households	23	23	19	-	-	4
5 or more households	14	13	13	1	-	4

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Total	Family or individual	Partnership	
				Total	Registered under state law
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	farms	7,362	6,168	463	321
	acres	469,987	321,592	58,555	43,864
Limited Liability Corporation	farms	475	270	173	160
	acres	42,611	18,756	21,198	19,612
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)					
Family or individual	farms	6,168	6,168	-	-
	acres	(D)	(D)	-	-
Partnership	farms	583	-	583	388
	acres	(D)	-	(D)	(D)
Registered under state law	farms	388	-	388	388
	acres	(D)	-	(D)	(D)
Corporation	farms	719	-	-	-
	acres	105,800	-	-	-
Family held	farms	578	-	-	-
	acres	82,550	-	-	-
More than 10 stockholders	farms	10	-	-	-
10 or less stockholders	farms	568	-	-	-
Other than family held	farms	141	-	-	-
	acres	23,250	-	-	-
More than 10 stockholders	farms	2	-	-	-
10 or less stockholders	farms	139	-	-	-
Other-cooperative, estate or trust, institutional, etc	farms	285	-	-	-
	acres	(D)	-	-	-
HIRED FARM LABOR					
Hired farm labor	farms	2,534	1,546	255	189
	workers	15,649	6,369	1,895	1,423
Workers by days worked:					
150 days or more	farms	1,500	732	176	129
	workers	6,257	2,001	780	525
Less than 150 days	farms	1,893	1,176	189	138
	workers	9,392	4,368	1,115	898
Migrant farm labor on farms with hired labor (see text)	farms	124	54	19	16
Migrant farm labor on farms reporting only contract labor (see text)	farms	8	8	-	-
Unpaid workers (see text)	farms	3,967	3,322	257	188
	workers	9,760	8,116	635	460
FARMS BY SIZE					
1 to 9 acres		2,322	1,958	140	81
10 to 49 acres		2,913	2,354	175	120
50 to 69 acres		570	474	31	26
70 to 99 acres		555	437	48	32
100 to 139 acres		467	372	40	28
140 to 179 acres		241	190	20	15
180 to 219 acres		197	116	27	10
220 to 259 acres		108	68	19	8
260 to 499 acres		269	165	55	45
500 to 999 acres		81	26	23	18
1,000 to 1,999 acres		25	8	5	5
2,000 acres or more		7	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)		41	34	4	4
Vegetable and melon farming (1112)		923	706	110	47
Fruit and tree nut farming (1113)		779	519	70	47
Greenhouse, nursery, and floriculture production (1114)		968	754	57	34
Other crop farming (1119)		1,502	1,271	123	93
Tobacco farming (11191)		11	7	3	2
Cotton farming (11192)		-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,491	1,264	120	91
Beef cattle ranching and farming (112111)		620	572	13	10
Cattle feedlots (112112)		8	5	1	1
Dairy cattle and milk production (11212)		147	83	36	31
Hog and pig farming (1122)		135	126	6	6
Poultry and egg production (1123)		380	323	21	19
Sheep and goat farming (1124)		365	336	16	10
Animal aquaculture and other animal production (1125, 1129)		1,887	1,439	126	86
LIVESTOCK					
Cattle and calves inventory	farms	1,423	1,171	118	85
	number	35,703	17,338	10,277	8,954
Farms with-					
1 to 9		872	773	48	35
10 to 49		383	307	29	15
50 to 99		87	66	12	9
100 to 199		46	18	17	15

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	farms	588	523	516	65	65	143
	acres	80,210	77,547	64,753	2,663	2,663	9,630
Limited Liability Corporation	farms	-	-	-	-	-	32
	acres	-	-	-	-	-	2,657
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Partnership	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Registered under state law	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Corporation	farms	719	578	568	141	139	-
	acres	105,800	82,550	68,911	23,250	(D)	-
Family held	farms	578	578	568	-	-	-
	acres	82,550	82,550	68,911	-	-	-
More than 10 stockholders	farms	10	10	-	-	-	-
10 or less stockholders	farms	568	568	568	-	-	-
Other than family held	farms	141	-	-	141	139	-
	acres	23,250	-	-	23,250	(D)	-
More than 10 stockholders	farms	2	-	-	2	-	-
10 or less stockholders	farms	139	-	-	139	139	-
Other-cooperative, estate or trust, institutional, etc	farms	-	-	-	-	-	285
	acres	-	-	-	-	-	(D)
HIRED FARM LABOR							
Hired farm labor	farms	558	460	450	98	96	175
	workers	6,055	5,067	4,984	988	(D)	1,330
Workers by days worked:							
150 days or more	farms	446	369	361	77	75	146
	workers	2,916	2,359	2,324	557	(D)	560
Less than 150 days	farms	402	344	335	58	57	126
	workers	3,139	2,708	2,660	431	(D)	770
Migrant farm labor on farms with hired labor (see text)	farms	46	42	41	4	4	5
Migrant farm labor on farms reporting only contract labor (see text)	farms	-	-	-	-	-	-
Unpaid workers (see text)	farms	294	246	242	48	48	94
	workers	703	541	535	162	162	306
FARMS BY SIZE							
1 to 9 acres		159	98	97	61	61	65
10 to 49 acres		248	197	197	51	51	136
50 to 69 acres		54	52	52	2	2	11
70 to 99 acres		51	47	46	4	4	19
100 to 139 acres		46	41	40	5	5	9
140 to 179 acres		26	16	16	10	10	5
180 to 219 acres		43	43	43	-	-	11
220 to 259 acres		18	17	16	1	1	3
260 to 499 acres		35	33	30	2	2	14
500 to 999 acres		24	21	21	3	3	8
1,000 to 1,999 acres		10	9	8	1	-	2
2,000 acres or more		5	4	2	1	-	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		2	2	2	-	-	1
Vegetable and melon farming (1112)		74	49	48	25	25	33
Fruit and tree nut farming (1113)		150	131	126	19	17	40
Greenhouse, nursery, and floriculture production (1114)		119	99	99	20	20	38
Other crop farming (1119)		72	66	66	6	6	36
Tobacco farming (11191)		1	-	-	1	1	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		71	66	66	5	5	36
Beef cattle ranching and farming (112111)		16	9	9	7	7	19
Cattle feedlots (112112)		1	-	-	1	1	1
Dairy cattle and milk production (11212)		24	24	23	-	-	4
Hog and pig farming (1122)		1	1	1	-	-	2
Poultry and egg production (1123)		26	26	26	-	-	10
Sheep and goat farming (1124)		9	2	-	7	7	4
Animal aquaculture and other animal production (1125, 1129)		225	169	168	56	56	97
LIVESTOCK							
Cattle and calves inventory	farms	70	58	55	12	12	64
	number	6,356	5,981	5,748	375	375	1,732
Farms with-							
1 to 9		17	10	10	7	7	34
10 to 49		28	24	22	4	4	19
50 to 99		3	3	3	-	-	6
100 to 199		7	6	5	1	1	4

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Farms with- - Con.				
200 to 499	29	7	7	7
500 or more	6	-	5	4
Cows and heifers that calved ..... farms	1,039	843	90	68
number	18,740	8,977	5,141	4,341
Beef cows ..... farms	849	721	51	36
number	6,240	4,966	339	193
Farms with-				
1 to 9	647	562	40	31
10 to 49	188	149	10	5
50 to 99	13	10	1	-
100 to 199	1	-	-	-
200 to 499	-	-	-	-
500 or more	-	-	-	-
Milk cows ..... farms	278	185	47	37
number	12,500	4,011	4,802	4,148
Farms with-				
1 to 9	133	112	7	4
10 to 49	62	42	12	10
50 to 99	42	23	14	10
100 to 199	26	7	6	6
200 to 499	15	1	8	7
500 or more	-	-	-	-
Other cattle (see text) ..... farms	1,044	835	102	77
number	16,963	8,361	5,136	4,613
Cattle and calves sold ..... farms	870	681	87	67
number	13,691	6,069	4,019	3,538
$1,000	9,503	4,754	2,354	2,148
Calves weighing less than 500 pounds ..... farms	348	254	44	34
number	5,891	2,039	1,962	1,663
Cattle, including calves weighing 500 pounds or more ..... farms	753	577	80	61
number	7,800	4,030	2,057	1,875
Cattle on feed (see text) ..... farms	7	4	1	1
number	290	(D)	(D)	(D)
Hogs and pigs inventory ..... farms	478	386	25	21
number	11,151	7,986	444	354
Farms with-				
1 to 24	379	307	14	12
25 to 49	42	30	9	7
50 to 99	31	29	2	2
100 to 199	14	12	-	-
200 to 499	10	8	-	-
500 or more	2	-	-	-
Used or to be used for breeding ..... farms	256	210	19	16
number	2,392	1,549	93	80
Other hogs and pigs ..... farms	407	320	24	20
number	8,759	6,437	351	274
Hogs and pigs sold ..... farms	432	335	31	23
number	23,536	10,830	410	360
$1,000	2,898	1,513	116	104
Sheep and lambs inventory (see text) ..... farms	776	657	46	32
number	12,504	9,545	547	422
Ewes 1 year old or older ..... farms	622	543	25	17
number	7,110	5,171	371	277
Sheep and lambs sold ..... farms	405	333	24	14
number	6,263	4,315	273	139
Total horses and ponies inventory ..... farms	1,804	1,382	143	92
number	20,337	12,236	2,286	1,477
Owned horses and ponies inventory ..... farms	1,739	1,335	129	83
number	12,663	8,433	1,145	630
Owned horses and ponies sold ..... farms	520	363	35	28
number	2,883	1,000	172	104
Goats, all inventory ..... farms	813	670	39	17
number	8,599	5,786	341	105
Goats, all sold ..... farms	322	254	27	15
number	4,342	2,759	253	113
POULTRY				
Layers inventory (see text) ..... farms	1,795	1,547	87	58
number	153,925	54,730	6,292	4,905
Farms with-				
1 to 399	1,773	1,533	84	56
400 to 3,199	21	14	3	2
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	1	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	192	152	14	8
number	7,375	5,704	467	411

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499	14	14	14	-	-	1
500 or more	1	1	1	-	-	-
Cows and heifers that calved ... farms	56	50	49	6	6	50
number	3,804	3,676	(D)	128	128	818
Beef cows ... farms	36	30	30	6	6	41
number	620	492	492	128	128	315
Farms with-						
1 to 9	15	14	14	1	1	30
10 to 49	18	14	14	4	4	11
50 to 99	2	1	1	1	1	-
100 to 199	1	1	1	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ... farms	25	25	24	-	-	21
number	3,184	3,184	(D)	-	-	503
Farms with-						
1 to 9	1	1	1	-	-	13
10 to 49	3	3	3	-	-	5
50 to 99	3	3	3	-	-	2
100 to 199	12	12	11	-	-	1
200 to 499	6	6	6	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	57	47	44	10	10	50
number	2,552	2,305	(D)	247	247	914
Cattle and calves sold ... farms	51	46	45	5	5	51
number	2,996	2,871	(D)	125	125	607
$1,000	1,889	1,684	(D)	205	205	506
Calves weighing less than 500 pounds ... farms	35	34	33	1	1	15
number	1,705	(D)	(D)	(D)	(D)	185
Cattle, including calves weighing 500 pounds or more ... farms	46	41	40	5	5	50
number	1,291	(D)	(D)	(D)	(D)	422
Cattle on feed (see text) ... farms	1	-	-	1	1	1
number	(D)	-	-	(D)	(D)	(D)
Hogs and pigs inventory ... farms	37	33	32	4	4	30
number	2,125	1,918	(D)	207	207	596
Farms with-						
1 to 24	30	28	27	2	2	28
25 to 49	3	3	3	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	2	-	-	2	2	-
200 to 499	-	-	-	-	-	2
500 or more	2	2	2	-	-	-
Used or to be used for breeding ... farms	12	9	8	3	3	15
number	569	543	(D)	26	26	181
Other hogs and pigs ... farms	37	33	32	4	4	26
number	1,556	1,375	(D)	181	181	415
Hogs and pigs sold ... farms	42	38	37	4	4	24
number	9,596	9,319	(D)	277	277	2,700
$1,000	762	715	(D)	48	48	507
Sheep and lambs inventory (see text) ... farms	36	24	22	12	12	37
number	1,902	1,523	(D)	379	379	510
Ewes 1 year old or older ... farms	28	16	14	12	12	26
number	1,262	1,005	(D)	257	257	306
Sheep and lambs sold ... farms	33	18	18	15	15	15
number	1,138	937	937	201	201	537
Total horses and ponies inventory ... farms	191	161	159	30	30	88
number	4,289	3,460	(D)	829	829	1,526
Owned horses and ponies inventory ... farms	191	161	159	30	30	84
number	2,015	1,665	(D)	350	350	1,070
Owned horses and ponies sold ... farms	85	71	71	14	14	37
number	1,260	1,217	1,217	43	43	451
Goats, all inventory ... farms	60	45	43	15	15	44
number	670	563	(D)	107	107	1,802
Goats, all sold ... farms	25	19	17	6	6	16
number	358	340	(D)	18	18	972
POULTRY						
Layers inventory (see text) ... farms	100	75	74	25	25	61
number	(D)	(D)	(D)	873	873	(D)
Farms with-						
1 to 399	95	70	70	25	25	61
400 to 3,199	4	4	3	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	1	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	15	8	8	7	7	11
number	194	138	138	56	56	1,010

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
POULTRY - Con.				
Layers sold (see text) ..... farms	354	286	33	20
number	110,454	(D)	3,043	2,193
Pullets for laying flock replacement sold ..... farms	23	17	1	1
number	8,607	2,907	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	204	173	12	12
number	80,913	62,333	7,827	7,827
Farms with-				
1 to 1,999	195	168	10	10
2,000 to 59,999	9	5	2	2
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text) ..... farms	176	134	21	20
number	12,142	6,275	2,475	(D)
Turkeys sold (see text) ..... farms	144	117	6	6
number	44,795	7,170	7,987	7,987
CROPS HARVESTED				
Barley for grain ..... farms	9	7	-	-
acres	(D)	64	-	-
bushels	(D)	1,299	-	-
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	8	7	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Corn for grain ..... farms	56	33	10	6
acres	2,810	(D)	(D)	583
bushels	401,986	(D)	(D)	86,232
Irrigated ..... farms	9	7	1	-
acres	54	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	35	25	3	2
25 to 99 acres	11	5	5	2
100 to 249 acres	6	2	1	1
250 to 499 acres	4	1	1	1
500 acres or more	-	-	-	-
Corn for silage or greenchop ..... farms	163	80	43	40
acres	11,872	3,260	5,455	(D)
tons	220,172	54,648	101,994	(D)
Irrigated ..... farms	7	2	-	-
acres	87	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	61	43	7	7
25 to 99 acres	56	29	16	15
100 to 249 acres	38	7	14	13
250 to 499 acres	8	1	6	5
500 acres or more	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	8	-	-
acres	28	28	-	-
cwt	669	669	-	-
Irrigated ..... farms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	8	8	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain ..... farms	5	2	-	-
acres	92	(D)	-	-
bushels	6,995	(D)	-	-
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	3	2	-	-
25 to 99 acres	2	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans ..... farms	10	7	1	1
acres	751	367	(D)	(D)
bushels	32,722	14,456	(D)	(D)
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	2	2	-	-
100 to 249 acres	5	2	1	1
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco ..... farms	22	14	6	5
acres	413	220	(D)	117
pounds	621,181	(D)	280,955	(D)

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
POULTRY - Con.							
Layers sold (see text)	farms	23	23	22	-	-	12
	number	(D)	(D)	(D)	-	-	650
Pullets for laying flock replacement sold	farms	3	3	3	-	-	2
	number	900	900	900	-	-	(D)
Broilers and other meat-type chickens sold	farms	6	6	6	-	-	13
	number	9,284	9,284	9,284	-	-	1,469
Farms with-							
1 to 1,999		4	4	4	-	-	13
2,000 to 59,999		2	2	2	-	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Turkeys inventory (see text)	farms	13	13	13	-	-	8
	number	2,815	2,815	2,815	-	-	577
Turkeys sold (see text)	farms	14	14	13	-	-	7
	number	(D)	(D)	(D)	-	-	(D)
CROPS HARVESTED							
Barley for grain	farms	1	1	1	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	1
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for grain	farms	12	12	12	-	-	1
	acres	1,090	1,090	1,090	-	-	(D)
	bushels	167,914	167,914	167,914	-	-	(D)
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		6	6	6	-	-	1
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		3	3	3	-	-	-
250 to 499 acres		2	2	2	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	31	30	29	1	1	9
	acres	2,710	(D)	(D)	(D)	(D)	447
	tons	55,442	(D)	(D)	(D)	(D)	8,088
Irrigated	farms	3	3	3	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		7	6	6	1	1	4
25 to 99 acres		9	9	9	-	-	2
100 to 249 acres		14	14	13	-	-	3
250 to 499 acres		1	1	1	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	cwt	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Oats for grain	farms	2	2	2	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	1
25 to 99 acres		2	2	2	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
	bushels	(D)	(D)	(D)	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		2	2	2	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Tobacco	farms	1	-	-	1	1	1
	acres	(D)	-	-	(D)	(D)	(D)
	pounds	(D)	-	-	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
CROPS HARVESTED - Con.				
Tobacco - Con.				
Irrigated ..... farms	8	1	5	4
acres	106	(D)	(D)	(D)
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	2	2	-	-
2.0 to 2.9 acres	4	4	-	-
3.0 to 4.9 acres	3	2	1	1
5.0 to 9.9 acres	6	3	2	2
10.0 to 24.9 acres	2	-	2	1
25.0 acres or more	5	3	1	1
Wheat for grain, all ..... farms	7	5	-	-
acres	(D)	(D)	-	-
bushels	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	5	4	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	1	1	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	1,788	222	158
acres	76,519	52,179	13,876	11,226
tons, dry	167,667	96,027	40,512	33,296
Irrigated ..... farms	42	20	12	9
acres	197	71	89	73
Farms by acres harvested:				
1 to 24 acres	1,381	1,174	108	75
25 to 99 acres	622	498	78	52
100 to 249 acres	171	108	22	18
250 to 499 acres	20	8	9	8
500 acres or more	6	-	5	5
Alfalfa hay ..... farms	305	228	35	26
acres	8,585	5,325	1,412	895
tons, dry	18,789	12,238	3,328	2,082
Irrigated ..... farms	3	2	1	1
acres	(D)	(D)	(D)	(D)
Other tame hay ..... farms	1,249	993	139	100
acres	38,857	27,759	6,491	5,333
tons, dry	77,651	53,144	14,554	11,969
Irrigated ..... farms	16	10	4	3
acres	77	42	(D)	(D)
Land in vegetables (see text) ..... farms	1,404	1,053	148	73
acres	17,260	8,674	3,548	2,835
Irrigated ..... farms	540	370	56	37
acres	4,794	2,613	945	802
Farms by acres harvested:				
0.1 to 4.9 acres	1,004	806	88	39
5.0 to 24.9 acres	259	161	37	17
25.0 to 99.9 acres	107	73	12	8
100.0 to 249.9 acres	23	10	8	6
250.0 acres or more	11	3	3	3
Beans, snap ..... farms	576	428	36	22
acres	(D)	(D)	76	67
Harvested for processing ..... farms	20	17	-	-
acres	7	7	-	-
Peas, green ..... farms	73	52	8	6
acres	81	(D)	7	(D)
Harvested for processing ..... farms	3	1	1	1
acres	(D)	(D)	(D)	(D)
Potatoes ..... farms	437	288	56	36
acres	3,898	913	1,045	1,035
Harvested for processing ..... farms	18	13	-	-
acres	283	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	414	279	49	30
5.0 to 24.9 acres	10	3	4	3
25.0 to 99.9 acres	7	5	1	1
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	6	1	2	2
Sweet corn ..... farms	422	308	52	25
acres	4,985	2,913	836	490
Harvested for processing ..... farms	33	23	6	2
acres	150	25	(D)	(D)
Sweet potatoes ..... farms	64	33	14	9
acres	17	10	3	3
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open ..... farms	759	555	68	37
acres	685	477	75	53
Harvested for processing ..... farms	37	33	1	1
acres	10	8	(D)	(D)
Land in orchards ..... farms	456	308	42	28
acres	4,146	1,746	605	513

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.							
Tobacco - Con.							
Irrigated	farms	1	-	-	1	1	1
	acres	(D)	-	-	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres		-	-	-	-	-	-
1.0 to 1.9 acres		-	-	-	-	-	-
2.0 to 2.9 acres		-	-	-	-	-	-
3.0 to 4.9 acres		-	-	-	-	-	-
5.0 to 9.9 acres		-	-	-	-	-	1
10.0 to 24.9 acres		-	-	-	-	-	-
25.0 acres or more		1	-	-	1	1	-
Wheat for grain, all	farms	1	1	1	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	1
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	135	118	116	17	17	55
	acres	8,057	7,726	(D)	331	331	2,407
	tons, dry	24,595	23,613	(D)	982	982	6,533
Irrigated	farms	5	5	4	-	-	5
	acres	24	24	(D)	-	-	13
Farms by acres harvested:							
1 to 24 acres		72	60	59	12	12	27
25 to 99 acres		26	22	22	4	4	20
100 to 249 acres		34	33	32	1	1	7
250 to 499 acres		2	2	2	-	-	1
500 acres or more		1	1	1	-	-	-
Alfalfa hay	farms	30	29	28	1	1	12
	acres	1,246	(D)	(D)	(D)	(D)	602
	tons, dry	1,984	(D)	(D)	(D)	(D)	1,239
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other tame hay	farms	84	74	74	10	10	33
	acres	3,717	3,632	3,632	85	85	890
	tons, dry	8,022	7,810	7,810	212	212	1,931
Irrigated	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Land in vegetables (see text)	farms	135	101	100	34	34	68
	acres	4,606	4,416	(D)	190	190	432
Irrigated	farms	72	47	46	25	25	42
	acres	1,076	960	(D)	116	116	160
Farms by acres harvested:							
0.1 to 4.9 acres		57	34	34	23	23	53
5.0 to 24.9 acres		48	37	36	11	11	13
25.0 to 99.9 acres		21	21	21	-	-	1
100.0 to 249.9 acres		4	4	4	-	-	1
250.0 acres or more		5	5	5	-	-	-
Beans, snap	farms	66	44	43	22	22	46
	acres	87	81	(D)	6	6	12
Harvested for processing	farms	2	2	2	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
Peas, green	farms	6	5	5	1	1	7
	acres	(D)	(D)	(D)	(D)	(D)	4
Harvested for processing	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Potatoes	farms	66	36	35	30	30	27
	acres	1,919	1,909	(D)	10	10	22
Harvested for processing	farms	3	3	3	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		59	29	28	30	30	27
5.0 to 24.9 acres		3	3	3	-	-	-
25.0 to 99.9 acres		1	1	1	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		3	3	3	-	-	-
Sweet corn	farms	41	40	40	1	1	21
	acres	(D)	1,130	1,130	(D)	(D)	(D)
Harvested for processing	farms	3	3	3	-	-	1
	acres	121	121	121	-	-	(D)
Sweet potatoes	farms	10	2	2	8	8	7
	acres	(D)	(D)	(D)	2	2	(D)
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes in the open	farms	81	53	52	28	28	55
	acres	91	75	(D)	16	16	43
Harvested for processing	farms	1	1	1	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
Land in orchards	farms	68	60	58	8	8	38
	acres	1,562	1,365	(D)	197	197	234

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
CROPS HARVESTED - Con.				
Land in orchards - Con.				
Irrigated ....farms	84	35	9	7
acres	765	113	223	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	295	221	27	16
5.0 to 24.9 acres	114	73	6	4
25.0 to 99.9 acres	46	14	8	7
100.0 to 249.9 acres	1	-	1	1
250.0 acres or more	-	-	-	-
Apples ....farms	339	216	26	18
bearing and nonbearing acres	3,200	1,282	406	333
Grapes ....farms	100	68	8	6
bearing and nonbearing acres	214	53	63	(D)
Peaches, all ....farms	207	143	15	11
bearing and nonbearing acres	454	246	60	54
Land in berries (see text) ....farms	1,137	788	112	68
acres	15,727	5,339	1,521	879

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

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

Item		Corporation					Other-cooperative, estate or trust, institutional, etc.
		Total	Family held		Other than family held		
			Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.							
Land in orchards - Con.							
Irrigated	farms	30	25	23	5	5	10
	acres	344	251	(D)	93	93	84
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		21	19	18	2	2	26
5.0 to 24.9 acres		26	23	23	3	3	9
25.0 to 99.9 acres		21	18	17	3	3	3
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	61	53	52	8	8	36
	bearing and nonbearing acres	1,319	1,137	(D)	182	182	193
Grapes	farms	12	11	10	1	1	12
	bearing and nonbearing acres	93	(D)	(D)	(D)	(D)	5
Peaches, all	farms	33	31	30	2	2	16
	bearing and nonbearing acres	(D)	110	(D)	(D)	(D)	(D)
Land in berries (see text)	farms	183	150	145	33	31	54
	acres	8,183	5,464	4,986	2,719	(D)	684

[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.

Table 68. **Summary by North American Industry Classification System: 2012**

[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	7,755	41	923	779	968	1,502	11
percent	100.0	0.5	11.9	10.0	12.5	19.4	0.1
Land in farms ..... acres	523,517	7,375	42,148	80,568	34,886	160,676	1,672
Average size of farm ..... acres	68	180	46	103	36	107	152
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total ..... farms	7,755	41	923	779	968	1,502	11
$1,000	500,336	3,790	81,697	124,111	147,234	26,439	5,121
Average per farm ..... dollars	64,518	92,438	88,513	159,321	152,102	17,602	465,522
Farms by economic class:							
Less than $1,000 (see text)	2,629	12	88	112	216	431	-
$1,000 to $2,499	933	-	97	36	112	247	-
$2,500 to $4,999	748	3	92	33	35	204	-
$5,000 to $9,999	835	2	157	63	105	219	-
$10,000 to $24,999	890	4	168	130	166	195	-
$25,000 to $49,999	493	4	64	96	85	106	-
$50,000 to $99,999	450	8	97	106	96	58	2
$100,000 to $249,999	370	3	84	102	61	27	2
$250,000 to $499,999	201	2	40	52	32	8	4
$500,000 to $999,999	117	3	21	31	28	5	1
$1,000,000 or more	89	-	15	18	32	2	2
$1,000,000 to $2,499,999	67	-	12	13	22	2	2
$2,500,000 to $4,999,999	15	-	3	3	6	-	-
$5,000,000 or more	7	-	-	2	4	-	-
Total sales ..... farms	7,755	41	923	779	968	1,502	11
$1,000	492,211	3,708	80,838	122,560	146,352	24,799	5,103
Grains, oilseeds, dry beans, and dry peas ..... farms	187	41	25	3	12	34	1
$1,000	7,466	2,752	(D)	16	41	(D)	(D)
Sales of $50,000 or more ..... farms	33	13	-	-	-	2	-
$1,000	5,706	(D)	-	-	-	(D)	-
Corn ..... farms	164	31	19	3	9	32	1
$1,000	6,869	2,426	110	16	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	32	12	-	-	-	2	-
$1,000	5,219	2,180	-	-	-	(D)	-
Wheat ..... farms	7	1	3	-	1	1	-
$1,000	(D)	(D)	1	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans ..... farms	10	6	-	-	-	1	-
$1,000	451	(D)	-	-	-	(D)	-
Sales of $50,000 or more ..... farms	4	2	-	-	-	-	-
$1,000	370	(D)	-	-	-	-	-
Sorghum ..... farms	2	-	1	-	-	-	-
$1,000	(D)	-	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Barley ..... farms	9	6	1	-	1	-	-
$1,000	(D)	5	(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	17	4	7	-	4	1	-
$1,000	66	22	(D)	-	(D)	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ..... farms	21	-	8	-	1	11	11
$1,000	5,174	-	(D)	-	(D)	4,890	4,890
Sales of $50,000 or more ..... farms	12	-	1	-	1	10	10
$1,000	4,967	-	(D)	-	(D)	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	3	918	80	175	161	3
$1,000	81,209	13	71,283	1,506	5,367	2,534	183
Sales of $50,000 or more ..... farms	257	-	221	6	18	11	2
$1,000	71,286	-	64,588	(D)	4,167	1,472	(D)
Fruits, tree nuts, and berries ..... farms	1,223	-	247	717	136	95	-
$1,000	125,585	-	2,734	119,965	1,617	1,081	-
Sales of $50,000 or more ..... farms	317	-	13	297	3	4	-
$1,000	116,511	-	(D)	113,769	(D)	368	-
Fruits and tree nuts ..... farms	358	-	47	211	41	44	-
$1,000	22,146	-	894	20,210	361	557	-
Sales of $50,000 or more ..... farms	81	-	6	71	2	2	-
$1,000	19,212	-	529	18,409	(D)	(D)	-
Berries ..... farms	1,017	-	222	585	113	78	-
$1,000	103,440	-	1,840	99,755	1,255	524	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS AND LAND IN FARMS									
Farms ..... number	-	1,491	620	8	147	135	380	365	1,887
percent	-	19.2	8.0	0.1	1.9	1.7	4.9	4.7	24.3
Land in farms ..... acres	-	159,004	36,952	1,015	50,367	7,128	15,851	24,278	62,273
Average size of farm ..... acres	-	107	60	127	343	53	42	67	33
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total ..... farms	-	1,491	620	8	147	135	380	365	1,887
$1,000	-	21,318	3,802	(D)	56,841	(D)	10,987	1,506	41,054
Average per farm ..... dollars	-	14,298	6,132	(D)	386,673	(D)	28,912	4,125	21,756
Farms by economic class:									
Less than $1,000 (see text)	-	431	281	1	23	38	216	157	1,054
$1,000 to $2,499	-	247	98	-	-	33	82	92	136
$2,500 to $4,999	-	204	94	-	-	20	34	58	175
$5,000 to $9,999	-	219	84	-	-	16	14	33	142
$10,000 to $24,999	-	195	28	-	-	18	15	15	151
$25,000 to $49,999	-	106	21	2	3	2	5	6	99
$50,000 to $99,999	-	56	7	3	14	5	2	2	52
$100,000 to $249,999	-	25	6	1	34	1	7	2	42
$250,000 to $499,999	-	4	1	1	35	2	1	-	27
$500,000 to $999,999	-	4	-	-	24	-	2	-	3
$1,000,000 or more	-	-	-	-	14	-	2	-	6
$1,000,000 to $2,499,999	-	-	-	-	13	-	1	-	4
$2,500,000 to $4,999,999	-	-	-	-	1	-	-	-	2
$5,000,000 or more	-	-	-	-	-	-	1	-	-
Total sales ..... farms	-	1,491	620	8	147	135	380	365	1,887
$1,000	-	19,696	3,307	850	55,455	1,924	10,932	1,495	39,993
Grains, oilseeds, dry beans, and dry peas ..... farms	-	33	9	2	57	-	-	3	1
$1,000	-	(D)	(D)	(D)	3,937	-	-	(D)	(D)
Sales of $50,000 or more ..... farms	-	2	-	-	18	-	-	-	-
$1,000	-	(D)	-	-	3,117	-	-	-	-
Corn ..... farms	-	31	9	2	57	-	-	2	-
$1,000	-	462	(D)	(D)	3,736	-	-	(D)	-
Sales of $50,000 or more ..... farms	-	2	-	-	18	-	-	-	-
$1,000	-	(D)	-	-	(D)	-	-	-	-
Wheat ..... farms	-	1	-	-	-	-	-	-	1
$1,000	-	(D)	-	-	-	-	-	-	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Soybeans ..... farms	-	1	-	-	2	-	-	1	-
$1,000	-	(D)	-	-	(D)	-	-	(D)	-
Sales of $50,000 or more ..... farms	-	-	-	-	2	-	-	-	-
$1,000	-	-	-	-	(D)	-	-	-	-
Sorghum ..... farms	-	-	-	-	1	-	-	-	-
$1,000	-	-	-	-	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Barley ..... farms	-	-	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	-	-	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	-	1	-	-	-	-	-	-	1
$1,000	-	(D)	-	-	-	-	-	-	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	1	-	-	-	-
$1,000	-	-	-	-	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	-	158	12	-	11	7	17	12	32
$1,000	-	2,350	3	-	341	13	57	12	80
Sales of $50,000 or more ..... farms	-	9	-	-	1	-	-	-	-
$1,000	-	(D)	-	-	(D)	-	-	-	-
Fruits, tree nuts, and berries ..... farms	-	95	2	-	5	3	2	2	14
$1,000	-	1,081	(D)	-	80	8	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	4	-	-	-	-	-	-	-
$1,000	-	368	-	-	-	-	-	-	-
Fruits and tree nuts ..... farms	-	44	1	-	4	3	1	-	6
$1,000	-	557	(D)	-	(D)	8	(D)	-	(D)
Sales of $50,000 or more ..... farms	-	2	-	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-	-
Berries ..... farms	-	78	1	-	1	-	1	2	14
$1,000	-	524	(D)	-	(D)	-	(D)	(D)	43

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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 - Con.								
Total sales - Con.								
Fruits, tree nuts, and berries - Con.								
Berries - Con.								
Sales of $50,000 or more	farms	239	-	6	230	2	1	-
	$1,000	96,600	-	576	94,924	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)	farms	1,039	-	227	43	624	117	1
	$1,000	144,188	-	4,405	581	137,455	1,676	(D)
Sales of $50,000 or more	farms	244	-	17	4	220	3	-
	$1,000	135,260	-	2,515	419	131,496	830	-
Cut Christmas trees and short-rotation woody crops	farms	409	-	11	25	320	26	-
	$1,000	1,409	-	8	127	1,234	(D)	-
Sales of $50,000 or more	farms	4	-	-	-	4	-	-
	$1,000	383	-	-	-	383	-	-
Cut Christmas trees	farms	396	-	11	25	307	26	-
	$1,000	1,386	-	8	127	1,210	(D)	-
Sales of $50,000 or more	farms	4	-	-	-	4	-	-
	$1,000	383	-	-	-	383	-	-
Short-rotation woody crops	farms	13	-	-	-	13	-	-
	$1,000	23	-	-	-	23	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	1,804	15	139	60	61	1,277	1
	$1,000	17,884	297	593	190	270	12,186	(D)
Sales of $50,000 or more	farms	73	2	1	1	1	46	-
	$1,000	8,136	(D)	(D)	(D)	(D)	4,847	-
Maple syrup (see text)	farms	267	-	25	17	24	162	-
	$1,000	2,261	-	100	10	20	1,980	-
Sales of $50,000 or more	farms	10	-	1	-	-	8	-
	$1,000	1,038	-	(D)	-	-	(D)	-
Cattle and calves	farms	870	6	64	6	6	144	1
	$1,000	9,503	66	261	19	103	1,094	(D)
Sales of $50,000 or more	farms	43	-	1	-	1	3	-
	$1,000	4,482	-	(D)	-	(D)	375	-
Milk from cows (see text)	farms	137	-	4	-	-	6	-
	$1,000	44,250	-	377	-	-	258	-
Sales of $50,000 or more	farms	126	-	2	-	-	1	-
	$1,000	43,996	-	(D)	-	-	(D)	-
Hogs and pigs	farms	432	2	61	13	10	44	-
	$1,000	2,898	(D)	151	12	(D)	167	-
Sales of $50,000 or more	farms	10	2	-	-	-	-	-
	$1,000	1,477	(D)	-	-	-	-	-
Sheep, goats, wool, mohair, and milk (see text)	farms	734	5	81	21	35	46	-
	$1,000	2,122	124	158	67	39	86	-
Sales of $50,000 or more	farms	6	2	-	-	-	-	-
	$1,000	433	(D)	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	farms	534	-	2	1	1	12	-
	$1,000	11,600	-	(D)	(D)	(D)	38	-
Sales of $50,000 or more	farms	41	-	-	-	-	-	-
	$1,000	7,224	-	-	-	-	-	-
Poultry and eggs	farms	1,288	1	183	32	93	180	-
	$1,000	11,748	(D)	455	(D)	120	165	-
Sales of $50,000 or more	farms	15	-	1	-	-	-	-
	$1,000	9,930	-	(D)	-	-	-	-
Aquaculture	farms	193	-	2	4	3	1	-
	$1,000	23,251	-	(D)	22	(D)	(D)	-
Sales of $50,000 or more	farms	55	-	-	-	-	-	-
	$1,000	22,014	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	518	-	51	34	21	58	-
	$1,000	3,924	-	47	27	(D)	129	-
Sales of $50,000 or more	farms	17	-	-	-	-	-	-
	$1,000	2,534	-	-	-	-	-	-
Value of-								
Government payments	farms	780	19	109	116	56	239	5
	$1,000	8,124	82	859	1,551	883	1,640	18
Landlord's share of total sales (see text)	farms	93	-	27	18	7	33	-
	$1,000	1,198	-	93	1,027	11	62	-
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	2	697	248	236	279	1
	$1,000	47,909	(D)	24,210	9,439	2,888	3,272	(D)
FARM PRODUCTION EXPENSES								
Total farm production expenses [1]	farms	7,755	41	923	779	968	1,502	11
	$1,000	539,319	4,160	61,083	94,698	130,684	40,441	2,867
Average per farm	dollars	69,545	101,463	66,179	121,563	135,004	26,925	260,655

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.										
Total - Con.										
Total sales - Con.										
Fruits, tree nuts, and berries - Con.										
Berries - Con.										
Sales of $50,000 or more	farms	-	1	-	-	-	-	-	-	-
	$1,000	-	(D)	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	farms	-	116	7	-	2	-	6	7	6
	$1,000	-	(D)	1	-	(D)	-	1	1	(D)
Sales of $50,000 or more	farms	-	3	-	-	-	-	-	-	-
	$1,000	-	830	-	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops	farms	-	26	2	-	1	-	13	2	9
	$1,000	-	(D)	(D)	-	(D)	-	3	(D)	4
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Cut Christmas trees	farms	-	26	2	-	1	-	13	2	9
	$1,000	-	(D)	(D)	-	(D)	-	3	(D)	4
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Short-rotation woody crops	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	-	1,276	67	-	65	13	29	30	48
	$1,000	-	(D)	152	-	3,816	48	19	87	225
Sales of $50,000 or more	farms	-	46	-	-	21	-	-	-	1
	$1,000	-	4,847	-	-	2,864	-	-	-	(D)
Maple syrup (see text)	farms	-	162	10	-	10	6	5	4	4
	$1,000	-	1,980	18	-	124	1	2	1	6
Sales of $50,000 or more	farms	-	8	-	-	1	-	-	-	-
	$1,000	-	(D)	-	-	(D)	-	-	-	-
Cattle and calves	farms	-	143	379	7	119	19	18	16	86
	$1,000	-	(D)	2,832	739	3,843	87	57	73	329
Sales of $50,000 or more	farms	-	3	6	5	27	-	-	-	-
	$1,000	-	375	742	(D)	2,566	-	-	-	-
Milk from cows (see text)	farms	-	6	-	-	124	2	-	-	1
	$1,000	-	258	-	-	43,314	(D)	-	-	(D)
Sales of $50,000 or more	farms	-	1	-	-	120	2	-	-	1
	$1,000	-	(D)	-	-	43,215	(D)	-	-	(D)
Hogs and pigs	farms	-	44	50	6	10	124	25	13	74
	$1,000	-	167	120	29	19	1,444	156	33	301
Sales of $50,000 or more	farms	-	-	-	-	-	7	1	-	-
	$1,000	-	-	-	-	-	(D)	(D)	-	-
Sheep, goats, wool, mohair, and milk (see text)	farms	-	46	35	2	5	18	48	340	98
	$1,000	-	86	53	(D)	3	(D)	45	1,237	258
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	4	-
	$1,000	-	-	-	-	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys	farms	-	12	3	-	-	-	2	3	510
	$1,000	-	38	5	-	-	-	(D)	1	11,539
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	41
	$1,000	-	-	-	-	-	-	-	-	7,224
Poultry and eggs	farms	-	180	89	5	9	45	371	122	158
	$1,000	-	165	48	(D)	26	(D)	10,567	38	238
Sales of $50,000 or more	farms	-	-	-	-	-	-	14	-	-
	$1,000	-	-	-	-	-	-	(D)	-	-
Aquaculture	farms	-	1	1	-	1	-	-	-	181
	$1,000	-	(D)	(D)	-	(D)	-	-	-	23,200
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	55
	$1,000	-	-	-	-	-	-	-	-	22,014
Other animals and other animal products (see text)	farms	-	58	14	3	5	7	22	29	274
	$1,000	-	129	4	2	4	1	21	(D)	3,671
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	17
	$1,000	-	-	-	-	-	-	-	-	2,534
Value of-										
Government payments	farms	-	234	33	3	100	4	19	8	74
	$1,000	-	1,622	495	(D)	1,386	(D)	55	11	1,061
Landlord's share of total sales (see text)	farms	-	33	7	-	-	-	-	1	-
	$1,000	-	62	(D)	-	-	-	-	(D)	-
Agricultural products sold directly to individuals for human consumption (see text)	farms	-	278	135	6	29	44	219	144	167
	$1,000	-	(D)	855	(D)	2,327	301	2,299	231	1,927
FARM PRODUCTION EXPENSES										
Total farm production expenses [1]	farms	-	1,491	620	8	147	135	380	365	1,887
	$1,000	-	37,574	11,551	1,209	45,928	4,018	12,042	8,176	125,329
Average per farm	dollars	-	25,200	18,631	151,159	312,433	29,763	31,690	22,399	66,417

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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.							
Fertilizer, lime, and soil conditioners purchased ... farms	3,476	32	770	657	600	601	11
$1,000	19,096	753	4,570	4,177	4,495	2,018	327
Farms with expenses of-							
$1 to $4,999	2,855	18	608	506	508	504	1
$5,000 to $24,999	460	6	122	118	63	85	6
$25,000 to $49,999	105	5	28	21	12	11	3
$50,000 or more	56	3	12	12	17	1	1
Chemicals purchased ... farms	2,604	32	652	652	524	295	11
$1,000	16,115	122	2,931	8,458	2,992	648	125
Farms with expenses of-							
$1 to $4,999	2,115	24	546	399	473	264	4
$5,000 to $24,999	364	7	86	176	38	26	5
$25,000 to $49,999	73	1	9	46	6	4	2
$50,000 or more	52	-	11	31	7	1	-
Seeds, plants, vines, and trees purchased ... farms	2,790	31	814	234	699	409	8
$1,000	39,460	443	4,299	2,186	29,861	944	57
Farms with expenses of-							
$1 to $999	1,631	8	438	134	360	280	-
$1,000 to $4,999	625	7	230	59	144	94	4
$5,000 to $24,999	384	10	120	28	105	32	4
$25,000 to $49,999	72	5	17	6	33	-	-
$50,000 or more	78	1	9	7	57	3	-
Livestock and poultry purchased or leased ... farms	1,961	6	178	71	95	222	-
$1,000	7,275	52	203	143	94	434	-
Farms with expenses of-							
$1 to $4,999	1,660	4	171	67	92	212	-
$5,000 to $24,999	252	1	7	3	3	7	-
$25,000 to $99,999	43	1	-	1	-	3	-
$100,000 to $249,999	5	-	-	-	-	-	-
$250,000 or more	1	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	637	3	33	15	11	74	-
$1,000	2,006	(D)	49	27	28	250	-
Other livestock and poultry purchased or leased (see text) ... farms	1,612	4	165	61	94	176	-
$1,000	5,268	(D)	153	116	66	185	-
Feed purchased ... farms	4,276	11	277	95	160	535	1
$1,000	50,732	270	1,183	199	415	2,446	(D)
Farms with expenses of-							
$1 to $4,999	2,650	3	207	81	136	453	1
$5,000 to $24,999	1,216	6	65	14	22	70	-
$25,000 to $99,999	324	-	5	-	2	9	-
$100,000 to $249,999	69	2	-	-	-	2	-
$250,000 or more	17	-	-	-	-	1	-
Gasoline, fuels, and oils purchased ... farms	7,221	36	854	755	919	1,441	11
$1,000	30,619	419	3,534	6,301	7,878	3,186	177
Farms with expenses of-							
$1 to $4,999	6,100	25	701	516	749	1,322	4
$5,000 to $24,999	904	6	129	183	111	106	5
$25,000 to $49,999	138	2	15	42	26	9	2
$50,000 or more	79	3	9	14	33	4	-
Utilities ... farms	4,878	20	532	525	630	820	10
$1,000	19,519	105	2,146	3,285	5,254	1,238	31
Farms with expenses of-							
$1 to $999	2,336	6	234	192	329	513	1
$1,000 to $4,999	1,824	10	183	203	172	271	7
$5,000 to $24,999	593	4	96	111	87	32	2
$25,000 to $49,999	82	-	14	14	18	4	-
$50,000 or more	43	-	5	5	24	-	-
Supplies, repairs, and maintenance costs ... farms	6,051	22	683	655	817	1,187	11
$1,000	40,716	431	5,326	8,046	9,465	4,158	154
Farms with expenses of-							
$1 to $4,999	4,644	11	456	384	628	1,007	2
$5,000 to $24,999	1,086	6	175	197	131	154	7
$25,000 to $49,999	188	1	31	49	32	16	2
$50,000 or more	133	4	21	25	26	10	-
Hired farm labor ... farms	2,534	11	382	381	374	423	9
$1,000	164,366	641	23,382	27,176	47,110	10,821	1,328
Farms with expenses of-							
$1 to $4,999	791	2	98	131	114	207	-
$5,000 to $24,999	562	2	102	78	83	118	1
$25,000 to $99,999	776	5	103	109	95	74	3
$100,000 to $249,999	278	2	59	42	39	18	3
$250,000 or more	127	-	20	21	43	6	2

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses [1] - Con.									
Fertilizer, lime, and soil conditioners purchased ..... farms	-	590	163	6	103	25	83	86	350
$1,000	-	1,691	252	26	2,214	57	48	142	343
Farms with expenses of-									
$1 to $4,999	-	503	154	4	33	23	83	80	334
$5,000 to $24,999	-	79	9	2	31	2	-	6	16
$25,000 to $49,999	-	8	-	-	28	-	-	-	-
$50,000 or more	-	-	-	-	11	-	-	-	-
Chemicals purchased ..... farms	-	284	59	2	87	11	50	39	201
$1,000	-	523	17	(D)	665	(D)	10	(D)	263
Farms with expenses of-									
$1 to $4,999	-	260	59	2	48	11	50	39	200
$5,000 to $24,999	-	21	-	-	31	-	-	-	-
$25,000 to $49,999	-	2	-	-	7	-	-	-	-
$50,000 or more	-	1	-	-	1	-	-	-	1
Seeds, plants, vines, and trees purchased ..... farms	-	401	77	3	88	19	119	55	242
$1,000	-	887	39	(D)	970	(D)	70	20	596
Farms with expenses of-									
$1 to $999	-	280	69	2	6	17	96	48	173
$1,000 to $4,999	-	90	7	-	25	2	18	7	32
$5,000 to $24,999	-	28	1	1	46	-	5	-	36
$25,000 to $49,999	-	-	-	-	11	-	-	-	-
$50,000 or more	-	3	-	-	-	-	-	-	1
Livestock and poultry purchased or leased ..... farms	-	222	289	7	61	97	252	151	532
$1,000	-	434	946	284	670	257	701	112	3,380
Farms with expenses of-									
$1 to $4,999	-	212	259	1	25	88	236	150	355
$5,000 to $24,999	-	7	25	5	29	9	12	1	150
$25,000 to $99,999	-	3	4	-	7	-	2	-	25
$100,000 to $249,999	-	-	1	1	-	-	2	-	1
$250,000 or more	-	-	-	-	-	-	-	-	1
Breeding livestock purchased or leased ..... farms	-	74	140	2	42	45	77	78	117
$1,000	-	250	189	(D)	547	62	146	56	635
Other livestock and poultry purchased or leased (see text) ..... farms	-	176	190	7	27	91	224	107	466
$1,000	-	185	757	(D)	123	195	555	56	2,746
Feed purchased ..... farms	-	534	562	8	147	128	373	341	1,639
$1,000	-	(D)	2,424	207	15,116	1,203	3,818	1,130	22,322
Farms with expenses of-									
$1 to $4,999	-	452	438	1	21	57	274	270	709
$5,000 to $24,999	-	70	108	5	17	65	81	69	694
$25,000 to $99,999	-	9	16	2	55	4	12	2	217
$100,000 to $249,999	-	2	-	-	41	2	5	-	17
$250,000 or more	-	1	-	-	13	-	1	-	2
Gasoline, fuels, and oils purchased ..... farms	-	1,430	598	8	130	129	322	327	1,702
$1,000	-	3,009	666	59	2,761	306	501	390	4,619
Farms with expenses of-									
$1 to $4,999	-	1,318	575	4	30	118	307	321	1,432
$5,000 to $24,999	-	101	23	4	59	11	10	5	257
$25,000 to $49,999	-	7	-	-	28	-	5	-	11
$50,000 or more	-	4	-	-	13	-	-	1	2
Utilities ..... farms	-	810	401	8	125	87	206	205	1,319
$1,000	-	1,207	325	26	1,615	118	403	220	4,785
Farms with expenses of-									
$1 to $999	-	512	296	1	2	58	141	147	417
$1,000 to $4,999	-	264	101	5	31	22	47	51	728
$5,000 to $24,999	-	30	4	2	71	7	14	7	158
$25,000 to $49,999	-	4	-	-	21	-	3	-	8
$50,000 or more	-	-	-	-	-	-	1	-	8
Supplies, repairs, and maintenance costs ..... farms	-	1,176	432	8	131	105	253	267	1,491
$1,000	-	4,004	750	60	4,199	222	500	451	7,107
Farms with expenses of-									
$1 to $4,999	-	1,005	402	3	24	96	241	256	1,136
$5,000 to $24,999	-	147	30	5	51	9	9	8	311
$25,000 to $49,999	-	14	-	-	28	-	3	3	25
$50,000 or more	-	10	-	-	28	-	-	-	19
Hired farm labor ..... farms	-	414	71	6	90	19	58	56	663
$1,000	-	9,493	1,173	231	6,392	559	2,481	1,931	42,469
Farms with expenses of-									
$1 to $4,999	-	207	32	3	4	12	40	24	124
$5,000 to $24,999	-	117	24	1	25	1	1	10	117
$25,000 to $99,999	-	71	14	1	41	4	9	12	309
$100,000 to $249,999	-	15	1	1	14	2	7	10	83
$250,000 or more	-	4	-	-	6	-	1	-	30

See footnote(s) at end of table.

--continued

Table 68. **Summary by North American Industry Classification System: 2012** (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	946	1	100	272	109	125	1
$1,000	20,919	(D)	1,651	10,997	2,982	912	(D)
Farms with expenses of-							
$1 to $999	132	-	17	22	17	19	-
$1,000 to $4,999	309	1	34	86	62	37	-
$5,000 to $24,999	328	-	34	96	7	61	1
$25,000 to $49,999	110	-	6	25	14	8	-
$50,000 or more	67	-	9	43	9	-	-
Customwork and custom hauling ..... farms	741	11	61	184	39	125	2
$1,000	8,592	50	165	4,582	525	604	(D)
Farms with expenses of-							
$1 to $999	231	-	34	25	20	53	1
$1,000 to $4,999	267	7	19	60	14	48	1
$5,000 to $24,999	172	4	6	70	3	18	-
$25,000 to $49,999	35	-	2	12	-	-	-
$50,000 or more	36	-	-	17	2	6	-
Cash rent for land, buildings, and grazing fees ..... farms	1,186	15	340	68	103	185	7
$1,000	9,502	158	2,867	1,287	1,217	852	149
Farms with expenses of-							
$1 to $4,999	799	4	232	34	64	144	3
$5,000 to $9,999	192	3	60	11	19	24	1
$10,000 to $24,999	103	8	26	6	10	8	1
$25,000 or more	92	-	22	17	10	9	2
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	398	1	73	87	55	47	2
$1,000	1,799	(D)	173	718	323	57	(D)
Farms with expenses of-							
$1 to $999	184	1	39	39	15	30	1
$1,000 to $4,999	114	-	23	26	22	14	-
$5,000 to $24,999	87	-	11	15	13	3	1
$25,000 to $49,999	10	-	-	4	5	-	-
$50,000 or more	3	-	-	3	-	-	-
Interest expense ..... farms	1,971	12	185	255	233	344	4
$1,000	22,182	(D)	1,420	3,759	3,042	2,890	53
Farms with expenses of-							
$1 to $4,999	957	8	111	109	107	207	1
$5,000 to $24,999	822	4	63	104	106	116	3
$25,000 to $99,999	171	-	11	37	12	19	-
$100,000 or more	21	-	-	5	8	2	-
Secured by real estate ..... farms	1,442	8	109	200	152	256	3
$1,000	18,522	25	1,055	3,168	2,525	2,466	42
Farms with expenses of-							
$1 to $999	163	3	21	24	7	36	-
$1,000 to $4,999	396	2	27	59	40	97	-
$5,000 to $24,999	721	3	51	83	86	105	3
$25,000 to $49,999	95	-	8	17	5	14	-
$50,000 or more	67	-	2	17	14	4	-
Not secured by real estate ..... farms	1,189	9	129	117	148	209	3
$1,000	3,660	(D)	365	591	516	424	11
Farms with expenses of-							
$1 to $999	459	1	40	23	63	73	-
$1,000 to $4,999	562	8	76	55	53	121	2
$5,000 to $24,999	150	-	13	32	31	15	1
$25,000 to $49,999	16	-	-	7	1	-	-
$50,000 or more	2	-	-	-	-	-	-
Property taxes paid ..... farms	6,989	40	662	741	879	1,444	10
$1,000	37,954	339	3,100	4,240	3,966	6,207	66
Farms with expenses of-							
$1 to $4,999	4,537	23	447	496	621	1,016	4
$5,000 to $9,999	1,673	7	141	149	180	317	4
$10,000 to $24,999	626	8	64	76	64	97	1
$25,000 or more	153	2	10	20	14	14	1
All other production expenses (see text) ..... farms	4,158	18	433	413	445	622	10
$1,000	50,473	328	4,134	9,144	11,067	3,023	380
Farms with expenses of-							
$1 to $4,999	2,665	10	251	223	266	493	3
$5,000 to $24,999	1,075	5	142	121	117	114	4
$25,000 to $49,999	203	-	25	37	16	9	1
$50,000 to $99,999	135	2	8	17	24	3	1
$100,000 or more	80	1	7	15	22	3	1
Production expenses paid by landlords [1] ..... farms	61	-	9	13	16	3	-
$1,000	460	-	18	(D)	28	12	-
Depreciation expenses claimed ..... farms	2,997	14	445	398	440	530	9
$1,000	47,700	378	5,032	10,370	8,992	4,635	172

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses [1] - Con.									
Contract labor ..... farms	-	124	27	1	15	4	17	17	258
$1,000	-	(D)	108	(D)	375	71	103	(D)	3,698
Farms with expenses of-									
$1 to $999	-	19	9	1	-	-	3	12	32
$1,000 to $4,999	-	37	12	-	-	-	5	5	67
$5,000 to $24,999	-	60	6	-	9	2	9	-	104
$25,000 to $49,999	-	8	-	-	6	2	-	-	49
$50,000 or more	-	-	-	-	-	-	-	-	6
Customwork and custom hauling ..... farms	-	123	69	-	59	11	17	16	149
$1,000	-	(D)	171	-	1,358	9	7	52	1,069
Farms with expenses of-									
$1 to $999	-	52	26	-	2	10	17	7	37
$1,000 to $4,999	-	47	32	-	4	1	-	5	77
$5,000 to $24,999	-	18	11	-	37	-	-	4	19
$25,000 to $49,999	-	-	-	-	6	-	-	-	15
$50,000 or more	-	6	-	-	10	-	-	-	1
Cash rent for land, buildings, and grazing fees ..... farms	-	178	62	6	93	14	21	24	255
$1,000	-	703	146	24	1,509	51	93	24	1,274
Farms with expenses of-									
$1 to $4,999	-	141	54	4	29	11	19	23	181
$5,000 to $9,999	-	23	7	2	26	-	1	1	38
$10,000 to $24,999	-	7	-	-	21	3	-	-	21
$25,000 or more	-	7	1	-	17	-	1	-	15
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	-	45	11	-	12	3	10	7	92
$1,000	-	(D)	14	-	53	(D)	5	8	444
Farms with expenses of-									
$1 to $999	-	29	7	-	4	3	8	3	35
$1,000 to $4,999	-	14	4	-	5	-	2	4	14
$5,000 to $24,999	-	2	-	-	3	-	-	-	42
$25,000 to $49,999	-	-	-	-	-	-	-	-	1
$50,000 or more	-	-	-	-	-	-	-	-	-
Interest expense ..... farms	-	340	105	4	74	30	79	84	566
$1,000	-	2,837	642	(D)	1,522	244	755	635	7,100
Farms with expenses of-									
$1 to $4,999	-	206	56	1	19	16	35	59	229
$5,000 to $24,999	-	113	49	2	34	14	36	16	278
$25,000 to $99,999	-	19	-	1	19	-	8	9	55
$100,000 or more	-	2	-	-	2	-	-	-	4
Secured by real estate ..... farms	-	253	76	3	59	20	57	75	427
$1,000	-	2,424	519	(D)	933	(D)	690	462	6,324
Farms with expenses of-									
$1 to $999	-	36	3	-	5	-	1	25	38
$1,000 to $4,999	-	97	35	-	11	6	13	27	79
$5,000 to $24,999	-	102	38	2	32	14	35	20	252
$25,000 to $49,999	-	14	-	-	10	-	8	3	30
$50,000 or more	-	4	-	1	1	-	-	-	28
Not secured by real estate ..... farms	-	206	69	1	55	12	48	32	360
$1,000	-	413	123	(D)	588	(D)	65	173	775
Farms with expenses of-									
$1 to $999	-	73	2	-	12	6	31	15	193
$1,000 to $4,999	-	119	66	1	20	6	16	9	131
$5,000 to $24,999	-	14	1	-	14	-	1	8	35
$25,000 to $49,999	-	-	-	-	8	-	-	-	-
$50,000 or more	-	-	-	-	1	-	-	-	1
Property taxes paid ..... farms	-	1,434	600	7	136	129	368	341	1,642
$1,000	-	6,141	2,769	47	1,282	621	1,774	2,324	11,286
Farms with expenses of-									
$1 to $4,999	-	1,012	432	1	61	95	231	229	885
$5,000 to $9,999	-	313	119	4	37	27	100	83	509
$10,000 to $24,999	-	96	40	2	28	5	33	20	189
$25,000 or more	-	13	9	-	10	2	4	9	59
All other production expenses (see text) ..... farms	-	612	293	7	124	87	167	243	1,306
$1,000	-	2,643	1,109	96	5,226	282	775	716	14,573
Farms with expenses of-									
$1 to $4,999	-	490	254	2	28	72	142	213	711
$5,000 to $24,999	-	110	35	3	49	15	20	22	432
$25,000 to $49,999	-	8	-	2	19	-	3	8	84
$50,000 to $99,999	-	2	2	-	12	-	1	-	66
$100,000 or more	-	2	2	-	16	-	1	-	13
Production expenses paid by landlords [1] ..... farms	-	3	-	-	2	-	1	3	14
$1,000	-	12	-	-	(D)	-	(D)	2	115
Depreciation expenses claimed ..... farms	-	521	146	5	104	42	80	125	668
$1,000	-	4,463	888	181	3,658	335	839	464	11,928

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations ..... farms	7,755	41	923	779	968	1,502	11
$1,000	39,499	-231	24,686	40,771	19,865	-2,520	(D)
Average per farm ..... dollars	5,093	-5,640	26,745	52,338	20,522	-1,678	(D)
Farms with net gains [2] ..... number	2,585	9	539	470	448	490	10
Average net gain ..... dollars	75,273	60,597	60,025	112,553	96,965	26,042	250,292
Gain of-							
Less than $1,000	245	1	88	15	25	59	-
$1,000 to $4,999	454	-	89	59	58	145	-
$5,000 to $9,999	365	-	95	45	75	83	-
$10,000 to $24,999	481	2	69	112	103	100	2
$25,000 to $49,999	359	1	81	86	79	47	1
$50,000 or more	681	5	117	153	108	56	7
Farms with net losses ..... number	5,170	32	384	309	520	1,012	1
Average net loss ..... dollars	29,997	24,269	19,968	39,251	45,337	15,099	(D)
Loss of-							
Less than $1,000	324	2	38	30	88	103	-
$1,000 to $4,999	1,280	15	118	76	173	319	-
$5,000 to $9,999	1,083	1	58	58	96	199	-
$10,000 to $24,999	1,252	6	95	56	78	261	-
$25,000 to $49,999	545	5	29	48	32	72	1
$50,000 or more	686	3	46	41	53	58	-
Net cash farm income of operators ..... farms	7,755	41	923	779	968	1,502	11
$1,000	38,947	-231	24,610	40,009	19,882	-2,393	(D)
Average per farm ..... dollars	5,022	-5,640	26,663	51,359	20,539	-1,593	(D)
Operators reporting net gains [2] ..... farms	2,584	9	539	469	448	490	10
Average net gain ..... dollars	75,093	60,597	59,873	111,215	97,019	26,281	250,292
Gain of-							
Less than $1,000	246	1	88	15	25	60	-
$1,000 to $4,999	454	-	89	60	58	144	-
$5,000 to $9,999	365	-	95	44	75	85	-
$10,000 to $24,999	480	2	69	111	103	99	2
$25,000 to $49,999	360	1	84	85	79	46	1
$50,000 or more	679	5	114	154	108	56	7
Operators reporting net losses ..... farms	5,171	32	384	310	520	1,012	1
Average net loss ..... dollars	29,993	24,269	19,952	39,197	45,352	15,090	(D)
Loss of-							
Less than $1,000	329	2	43	30	88	103	-
$1,000 to $4,999	1,275	15	113	76	173	319	-
$5,000 to $9,999	1,083	1	58	58	96	199	-
$10,000 to $24,999	1,252	6	95	56	78	261	-
$25,000 to $49,999	547	5	29	50	32	72	1
$50,000 or more	685	3	46	40	53	58	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	2,716	16	320	315	285	524	4
$1,000	78,482	(D)	4,072	11,358	3,315	11,482	(D)
Customwork and other agricultural services ..... farms	381	3	40	45	75	101	-
$1,000	4,671	33	308	1,705	1,407	528	-
Gross cash rent or share payments ..... farms	332	5	46	35	26	99	2
$1,000	1,614	(D)	532	129	257	293	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	738	2	82	71	89	214	-
$1,000	4,486	(D)	336	102	260	2,735	-
Agri-tourism and recreational services (see text) ..... farms	287	-	52	62	31	27	-
$1,000	12,034	-	1,379	2,201	(D)	(D)	-
Patronage dividends and refunds from cooperatives ..... farms	540	9	39	90	45	74	-
$1,000	7,381	22	30	6,275	(D)	(D)	-
Crop and livestock insurance payments received ..... farms	75	2	12	19	6	24	2
$1,000	3,268	(D)	131	379	380	2,046	(D)
Amount from state and local government agricultural program payments ..... farms	112	2	21	16	14	16	-
$1,000	1,455	(D)	309	241	125	166	-
Other farm-related income sources (see text) ..... farms	887	1	116	52	51	112	-
$1,000	43,573	(D)	1,047	325	362	2,569	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations ..... farms	-	1,491	620	8	147	135	380	365	1,887
$1,000	-	(D)	-5,158	-150	12,354	-1,623	-366	-5,969	-42,158
Average per farm ..... dollars	-	(D)	-8,320	-18,789	84,040	-12,025	-963	-16,354	-22,342
Farms with net gains [2] ..... number	-	480	101	4	94	24	20	40	346
Average net gain ..... dollars	-	21,370	25,440	18,012	169,665	20,652	243,959	13,724	81,120
Gain of-									
Less than $1,000	-	59	10	-	1	-	-	6	40
$1,000 to $4,999	-	145	24	2	1	6	2	12	56
$5,000 to $9,999	-	83	16	-	3	11	5	-	32
$10,000 to $24,999	-	98	19	1	7	2	2	17	47
$25,000 to $49,999	-	46	5	1	12	2	5	1	39
$50,000 or more	-	49	27	-	70	3	6	4	132
Farms with net losses ..... number	-	1,011	519	4	53	111	360	325	1,541
Average net loss ..... dollars	-	(D)	14,890	55,590	67,823	19,090	14,570	20,056	45,572
Loss of-									
Less than $1,000	-	103	13	-	1	-	6	3	40
$1,000 to $4,999	-	319	141	-	14	16	94	89	225
$5,000 to $9,999	-	199	142	1	2	30	108	123	265
$10,000 to $24,999	-	261	144	-	16	32	104	59	401
$25,000 to $49,999	-	71	61	1	6	23	34	27	207
$50,000 or more	-	58	18	2	14	10	14	24	403
Net cash farm income of operators ..... farms	-	1,491	620	8	147	135	380	365	1,887
$1,000	-	(D)	-5,154	-150	12,375	-1,623	-366	-5,967	-42,044
Average per farm ..... dollars	-	(D)	-8,313	-18,789	84,184	-12,025	-963	-16,349	-22,281
Operators reporting net gains [2] ..... farms	-	480	101	4	94	24	20	40	346
Average net gain ..... dollars	-	21,614	25,524	18,012	169,891	20,652	243,959	13,724	81,437
Gain of-									
Less than $1,000	-	60	10	-	1	-	-	6	40
$1,000 to $4,999	-	144	24	2	1	6	2	12	56
$5,000 to $9,999	-	85	15	-	3	11	5	-	32
$10,000 to $24,999	-	97	20	1	7	2	2	17	47
$25,000 to $49,999	-	45	5	1	12	2	5	1	39
$50,000 or more	-	49	27	-	70	3	6	4	132
Operators reporting net losses ..... farms	-	1,011	519	4	53	111	360	325	1,541
Average net loss ..... dollars	-	(D)	14,897	55,590	67,823	19,090	14,570	20,050	45,569
Loss of-									
Less than $1,000	-	103	13	-	1	-	6	3	40
$1,000 to $4,999	-	319	141	-	14	16	94	89	225
$5,000 to $9,999	-	199	142	1	2	30	108	123	265
$10,000 to $24,999	-	261	144	-	16	32	104	59	401
$25,000 to $49,999	-	71	61	1	6	23	34	27	207
$50,000 or more	-	58	18	2	14	10	14	24	403
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	-	520	187	3	89	44	89	112	732
$1,000	-	(D)	2,591	(D)	1,441	446	690	701	42,116
Customwork and other agricultural services ..... farms	-	101	23	1	12	2	18	24	37
$1,000	-	528	56	(D)	74	(D)	30	151	380
Gross cash rent or share payments ..... farms	-	97	38	1	13	-	5	21	43
$1,000	-	(D)	57	(D)	85	-	23	36	198
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	-	214	69	-	19	9	35	30	118
$1,000	-	2,735	285	-	128	84	72	(D)	413
Agri-tourism and recreational services (see text) ..... farms	-	27	14	-	6	6	5	14	70
$1,000	-	(D)	(D)	-	(D)	3	47	136	4,741
Patronage dividends and refunds from cooperatives ..... farms	-	74	37	-	64	9	23	29	121
$1,000	-	(D)	35	-	349	(D)	(D)	20	349
Crop and livestock insurance payments received ..... farms	-	22	-	-	9	-	-	1	2
$1,000	-	(D)	-	-	116	-	-	(D)	(D)
Amount from state and local government agricultural program payments ..... farms	-	16	2	-	19	2	2	7	11
$1,000	-	166	(D)	-	483	(D)	(D)	13	(D)
Other farm-related income sources (see text) ..... farms	-	112	38	1	9	24	16	27	440
$1,000	-	2,569	2,144	(D)	(D)	(D)	492	(D)	35,793

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
LAND USE								
Total cropland	farms	5,249	41	923	779	968	1,396	11
	acres	160,789	(D)	22,425	23,578	10,522	51,679	860
Harvested cropland	farms	4,834	41	923	779	968	1,293	11
	acres	137,039	5,088	18,813	20,114	8,475	42,896	509
Farms by acres harvested:								
1 to 49 acres		4,176	20	834	682	939	1,073	7
50 to 99 acres		356	4	54	67	18	125	3
100 to 199 acres		179	9	21	17	8	61	1
200 to 499 acres		101	7	9	12	3	31	-
500 to 999 acres		20	1	5	-	-	3	-
1,000 to 1,999 acres		1	-	-	-	-	-	-
2,000 acres or more		1	-	-	1	-	-	-
Cropland-								
Other pasture and grazing land that could have been used for crops without additional improvements (see text)	farms	506	2	44	41	31	108	2
	acres	5,689	(D)	715	755	192	1,400	(D)
On which all crops failed or were abandoned	farms	349	1	96	62	37	99	2
	acres	3,763	(D)	542	740	212	1,923	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	785	1	160	102	155	213	6
	acres	12,439	(D)	1,818	1,662	1,487	4,820	271
In cultivated summer fallow	farms	248	2	92	29	36	60	-
	acres	1,859	(D)	537	307	156	640	-
Total woodland	farms	4,206	16	367	391	444	1,111	5
	acres	209,111	1,439	12,809	22,889	16,105	78,625	(D)
Woodland pastured	farms	1,093	2	69	39	52	216	-
	acres	17,837	(D)	978	421	382	5,335	-
Woodland not pastured	farms	3,668	16	344	373	426	1,018	5
	acres	191,274	(D)	11,831	22,468	15,723	73,290	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	farms	3,485	12	197	71	156	658	1
	acres	62,234	453	2,009	2,639	1,516	15,004	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	5,698	28	510	590	605	1,096	9
	acres	91,383	(D)	4,905	31,462	6,743	15,368	433
Irrigated land	farms	1,746	1	478	491	526	147	5
	acres	23,433	(D)	4,406	14,950	2,839	761	96
Harvested cropland	farms	1,692	1	478	491	526	141	5
	acres	23,119	(D)	(D)	(D)	(D)	731	96
Pastureland and other land	farms	65	-	2	2	4	6	-
	acres	314	-	(D)	(D)	(D)	30	-
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	19	-	1	1	1	11	-
	acres	459	-	(D)	(D)	(D)	316	-
Land enrolled in crop insurance programs (see text)	farms	518	14	79	291	28	39	7
	acres	31,025	2,547	5,112	13,088	500	1,918	354
ORGANIC AGRICULTURE								
Total organic commodity sales (see text)	farms	198	-	98	28	34	11	-
	$1,000	26,238	-	11,930	349	(D)	(D)	-
VALUE OF LAND AND BUILDINGS								
Estimated market value of land and buildings	farms	7,755	41	923	779	968	1,502	11
	$1,000	5,460,071	61,749	572,814	770,544	532,575	1,145,831	15,127
Average per farm	dollars	704,071	1,506,067	620,600	989,145	550,181	762,870	1,375,218
Average per acre	dollars	10,430	8,373	13,591	9,564	15,266	7,131	9,047
Farms by value group:								
$1 to $49,999		626	2	206	40	87	78	-
$50,000 to $99,999		360	-	42	38	66	41	-
$100,000 to $199,999		803	-	75	83	151	140	-
$200,000 to $499,999		2,840	17	300	280	333	530	-
$500,000 to $999,999		1,863	7	156	166	213	430	4
$1,000,000 to $1,999,999		756	5	70	74	71	185	5
$2,000,000 to $4,999,999		392	8	63	71	44	74	2
$5,000,000 to $9,999,999		99	1	11	24	2	21	-
$10,000,000 or more		16	1	-	3	1	3	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
LAND USE									
Total cropland ..... farms	-	1,385	272	4	130	35	144	93	464
acres	-	50,819	7,628	(D)	26,755	1,015	(D)	1,424	7,603
Harvested cropland ..... farms	-	1,282	205	4	124	23	93	62	319
acres	-	42,387	6,572	321	26,190	555	737	1,160	6,118
Farms by acres harvested:									
1 to 49 acres	-	1,066	160	1	16	18	93	55	285
50 to 99 acres	-	122	32	2	24	3	-	5	22
100 to 199 acres	-	60	10	1	36	2	-	2	12
200 to 499 acres	-	31	3	-	36	-	-	-	-
500 to 999 acres	-	3	-	-	11	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	1	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-	-	-
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	-	106	73	-	25	14	18	27	123
acres	-	(D)	(D)	-	499	300	(D)	130	911
On which all crops failed or were abandoned ..... farms	-	97	11	-	4	-	15	4	20
acres	-	(D)	(D)	-	(D)	-	57	(D)	62
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	-	207	16	2	1	8	53	16	58
acres	-	4,549	269	(D)	(D)	160	1,576	108	496
In cultivated summer fallow ..... farms	-	60	1	-	-	-	14	2	12
acres	-	640	(D)	-	-	-	89	(D)	16
Total woodland ..... farms	-	1,106	357	5	94	88	211	248	874
acres	-	(D)	14,848	215	11,195	3,771	9,207	13,417	24,591
Woodland pastured ..... farms	-	216	189	3	42	45	64	82	290
acres	-	5,335	1,846	(D)	1,013	342	323	3,806	3,245
Woodland not pastured ..... farms	-	1,013	277	2	76	58	184	196	698
acres	-	(D)	13,002	(D)	10,182	3,429	8,884	9,611	21,346
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	-	657	478	5	112	75	216	291	1,214
acres	-	(D)	10,398	(D)	6,094	1,572	(D)	2,393	18,009
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	-	1,087	450	7	116	115	316	294	1,571
acres	-	14,935	4,078	(D)	6,323	770	2,167	7,044	12,070
Irrigated land ..... farms	-	142	16	-	7	-	13	15	52
acres	-	665	(D)	-	124	-	27	27	191
Harvested cropland ..... farms	-	136	13	-	7	-	9	9	17
acres	-	635	(D)	-	(D)	-	18	12	67
Pastureland and other land ..... farms	-	6	3	-	2	-	4	7	35
acres	-	30	(D)	-	(D)	-	9	15	124
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	-	11	1	-	-	2	-	1	1
acres	-	316	(D)	-	-	(D)	-	(D)	(D)
Land enrolled in crop insurance programs (see text) ..... farms	-	32	2	2	48	1	2	-	12
acres	-	1,564	(D)	(D)	7,562	(D)	(D)	-	105
ORGANIC AGRICULTURE									
Total organic commodity sales (see text) ..... farms	-	11	8	-	7	3	6	2	1
$1,000	-	(D)	30	-	1,375	8	(D)	(D)	(D)
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings ..... farms	-	1,491	620	8	147	135	380	365	1,887
$1,000	-	1,130,704	341,494	10,669	272,578	67,936	164,996	249,921	1,268,964
Average per farm ..... dollars	-	758,353	550,797	1,333,636	1,854,274	503,233	434,199	684,714	672,477
Average per acre ..... dollars	-	7,111	9,242	10,511	5,412	9,531	10,409	10,294	20,377
Farms by value group:									
$1 to $49,999	-	78	51	-	6	-	21	19	116
$50,000 to $99,999	-	41	22	-	7	2	26	22	94
$100,000 to $199,999	-	140	58	-	3	13	47	46	187
$200,000 to $499,999	-	530	284	4	25	55	171	163	678
$500,000 to $999,999	-	426	128	-	39	58	91	90	485
$1,000,000 to $1,999,999	-	180	51	2	36	5	19	17	221
$2,000,000 to $4,999,999	-	72	23	2	23	2	5	-	77
$5,000,000 to $9,999,999	-	21	3	-	3	-	-	6	28
$10,000,000 or more	-	3	-	-	5	-	-	2	1

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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	7,751	41	923	779	968	1,502	11
$1,000	418,149	6,487	49,173	60,200	45,984	76,506	1,563
Farms by value group:							
$1 to $4,999	1,214	13	263	69	202	174	-
$5,000 to $9,999	738	-	96	75	128	108	-
$10,000 to $19,999	1,296	-	129	66	163	302	-
$20,000 to $49,999	2,132	7	179	216	271	415	3
$50,000 to $99,999	1,181	5	114	150	104	265	1
$100,000 to $199,999	735	5	90	126	49	168	4
$200,000 to $499,999	375	5	40	67	37	58	3
$500,000 or more	80	6	12	10	14	12	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ..... farms	5,484	27	667	549	618	1,058	11
number	10,324	64	1,479	1,469	1,242	1,884	53
Tractors, all ..... farms	5,826	35	681	609	674	1,296	11
number	13,383	145	2,128	1,379	1,480	3,493	79
Less than 40 horsepower (PTO) ..... farms	4,100	25	544	432	521	869	10
number	6,704	(D)	1,147	673	928	1,551	44
40 to 99 horsepower (PTO) ..... farms	3,247	27	425	337	264	931	11
number	5,683	79	850	626	427	1,701	29
100 horsepower (PTO) or more ..... farms	653	18	74	61	79	174	4
number	996	(D)	131	80	125	241	6
Grain and bean combines, self-propelled ..... farms	47	11	12	-	-	5	2
number	54	(D)	14	-	-	(D)	(D)
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	4	8	24	5	27	-
number	146	5	8	37	5	28	-
Hay balers ..... farms	1,540	19	134	32	42	762	1
number	1,884	24	163	36	50	930	(D)
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,751	31	683	605	404	516	11
acres treated	86,121	4,009	16,936	17,932	5,410	18,458	523
Manure used ..... farms	1,155	18	237	63	96	241	2
acres treated	24,374	937	1,505	(D)	394	5,312	(D)
Acres treated to control-							
Insects ..... farms	1,775	8	572	597	326	165	10
acres	44,407	615	15,372	18,419	4,284	2,884	502
Weeds, grass, or brush ..... farms	1,873	32	495	544	359	228	11
acres	58,478	3,439	15,427	17,445	4,648	5,056	509
Nematodes ..... farms	333	1	131	120	40	33	5
acres	15,359	(D)	6,673	6,817	731	919	140
Diseases in crops and orchards ..... farms	921	3	286	400	128	76	7
acres	28,054	48	9,214	14,478	1,875	1,864	344
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	240	-	42	145	21	26	5
acres on which used	10,086	-	3,465	5,943	204	444	150
LAND USE PRACTICES							
Land drained by tile ..... farms	244	2	24	105	16	54	3
acres	4,863	(D)	368	2,164	100	1,414	(D)
Land artificially drained by ditches ..... farms	832	7	89	319	66	140	2
acres	17,569	74	1,203	10,272	588	2,953	(D)
Land under conservation easement ..... farms	773	7	92	73	133	194	1
acres	51,619	254	4,229	4,799	5,650	17,795	(D)
Cropland on which no-till practices were used ..... farms	406	10	134	65	70	69	1
acres	5,379	572	1,325	570	211	824	(D)
Cropland on which conservation tillage, including no till, practices were used ..... farms	247	10	92	11	28	54	-
acres	7,815	1,866	1,221	100	275	613	-
Cropland on which conventional tillage practices were used ..... farms	1,430	30	698	73	266	194	11
acres	27,417	1,167	13,784	504	2,542	3,223	463
Cropland planted to a cover crop (excluding CRP) ..... farms	973	15	419	69	144	189	10
acres	17,085	475	8,233	446	1,485	2,764	475
ENERGY							
Renewable energy producing systems ..... farms	465	-	76	64	38	87	1
Solar panels ..... farms	392	-	65	49	31	70	1
Wind turbines ..... farms	59	-	6	21	6	9	-
Methane digesters ..... farms	1	-	-	-	-	-	-
Geoexchange systems ..... farms	18	-	3	3	-	5	-
Small hydro systems ..... farms	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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	-	1,491	620	8	147	135	380	365	1,883
$1,000	-	74,943	21,143	860	30,247	5,938	20,083	12,131	89,397
Farms by value group:									
$1 to $4,999	-	174	86	-	17	12	55	54	269
$5,000 to $9,999	-	108	51	1	1	40	14	51	173
$10,000 to $19,999	-	302	155	-	6	27	76	103	269
$20,000 to $49,999	-	412	214	3	11	27	107	81	601
$50,000 to $99,999	-	264	68	1	17	22	67	52	316
$100,000 to $199,999	-	164	32	1	37	-	46	14	167
$200,000 to $499,999	-	55	13	2	40	5	13	10	85
$500,000 or more	-	12	1	-	18	2	2	-	3
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups (see text) ..... farms	-	1,047	460	6	126	116	236	255	1,366
number	-	1,831	738	14	411	203	354	347	2,119
Tractors, all ..... farms	-	1,285	562	6	127	97	252	264	1,223
number	-	3,414	1,170	20	620	190	415	428	1,915
Less than 40 horsepower (PTO) ..... farms	-	859	365	4	50	54	169	189	878
number	-	1,507	546	(D)	92	88	238	270	1,130
40 to 99 horsepower (PTO) ..... farms	-	920	349	6	120	59	119	106	504
number	-	1,672	570	11	352	93	156	134	684
100 horsepower (PTO) or more ..... farms	-	170	46	2	80	7	18	15	79
number	-	235	54	(D)	176	9	21	24	101
Grain and bean combines, self-propelled ..... farms	-	3	1	-	3	1	11	-	3
number	-	3	(D)	-	4	(D)	11	-	5
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	27	4	-	26	6	2	2	12
number	-	28	5	-	27	10	(D)	(D)	15
Hay balers ..... farms	-	761	208	3	107	29	44	38	122
number	-	(D)	250	4	142	37	55	43	150
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used ..... farms	-	505	93	6	100	6	33	55	219
acres treated	-	17,935	2,212	235	16,909	380	339	633	2,668
Manure used ..... farms	-	239	103	1	85	18	53	56	184
acres treated	-	(D)	1,625	(D)	10,540	522	583	429	2,294
Acres treated to control-									
Insects ..... farms	-	155	13	-	18	5	10	8	53
acres	-	2,382	157	-	2,247	29	67	39	294
Weeds, grass, or brush ..... farms	-	217	30	1	86	3	9	10	76
acres	-	4,547	383	(D)	11,267	35	74	(D)	629
Nematodes ..... farms	-	28	-	-	4	1	2	-	1
acres	-	779	-	-	178	(D)	(D)	-	(D)
Diseases in crops and orchards ..... farms	-	69	1	-	8	1	2	6	10
acres	-	1,520	(D)	-	526	(D)	(D)	6	18
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	-	21	1	-	-	-	1	-	4
acres on which used	-	294	(D)	-	-	-	(D)	-	(D)
LAND USE PRACTICES									
Land drained by tile ..... farms	-	51	6	-	11	-	2	4	20
acres	-	(D)	97	-	170	-	(D)	(D)	242
Land artificially drained by ditches ..... farms	-	138	34	2	16	8	8	15	128
acres	-	(D)	502	(D)	826	48	(D)	55	977
Land under conservation easement ..... farms	-	193	42	-	18	15	37	27	135
acres	-	(D)	2,839	-	6,613	342	1,326	2,327	5,445
Cropland on which no-till practices were used ..... farms	-	68	7	1	25	6	7	7	5
acres	-	(D)	96	(D)	1,648	6	(D)	51	7
Cropland on which conservation tillage, including no till, practices were used ..... farms	-	54	8	-	29	2	8	2	3
acres	-	613	19	-	3,662	(D)	21	(D)	(D)
Cropland on which conventional tillage practices were used ..... farms	-	183	24	1	70	1	27	5	41
acres	-	2,760	89	(D)	5,828	(D)	154	(D)	93
Cropland planted to a cover crop (excluding CRP) ..... farms	-	179	21	-	42	4	19	16	35
acres	-	2,289	130	-	3,273	30	48	20	181
ENERGY									
Renewable energy producing systems ..... farms	-	86	32	-	13	11	44	28	72
Solar panels ..... farms	-	69	29	-	8	11	37	28	64
Wind turbines ..... farms	-	9	1	-	3	-	7	1	5
Methane digesters ..... farms	-	-	-	-	1	-	-	-	-
Geoexchange systems ..... farms	-	5	-	-	1	-	-	-	6
Small hydro systems ..... farms	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
ENERGY - Con.							
Renewable energy producing systems - Con.							
Biodiesel ..... farms	17	-	2	1	-	6	-
Ethanol ..... farms	-	-	-	-	-	-	-
Other ..... farms	15	-	2	1	3	4	-
Wind rights leased to others ..... farms	8	-	1	1	-	2	-
TENURE							
Full owners ..... farms	5,754	23	461	662	783	1,129	2
Part owners ..... farms	1,202	16	201	80	81	306	8
Tenants ..... farms	799	2	261	37	104	67	1
OWNED AND RENTED LAND							
Land owned ..... farms	6,958	39	662	742	864	1,435	10
acres	446,103	4,833	29,743	76,499	31,483	139,264	1,074
Owned land in farms ..... farms	6,956	39	662	742	864	1,435	10
acres	435,233	4,659	28,365	75,185	30,614	135,726	1,050
Land rented or leased from others ..... farms	2,012	18	470	117	185	374	9
acres	90,860	2,737	15,883	5,438	4,438	25,011	647
Rented or leased land in farms ..... farms	2,001	18	462	117	185	373	9
acres	88,284	2,716	13,783	5,383	4,272	24,950	622
Land rented or leased to others ..... farms	458	7	73	44	33	157	4
acres	13,446	(D)	3,478	1,369	1,035	3,599	49
NUMBER OF OPERATORS							
Total operators ..... number	12,595	60	1,474	1,264	1,585	2,400	20
Farms by number of operators:							
1 operator	3,937	27	478	413	504	806	5
2 operators	3,116	11	366	298	379	554	4
3 operators	518	1	56	41	57	113	1
4 operators	124	2	19	17	14	21	1
5 or more operators	60	-	4	10	14	8	-
Total women operators ..... number	5,243	14	629	385	597	865	-
Farms by number of women operators:							
1 operator	4,110	12	475	319	495	691	-
2 operators	394	1	58	20	42	71	-
3 operators	89	-	11	7	1	3	-
4 operators	9	-	-	-	2	2	-
5 or more operators	7	-	1	1	1	2	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	5,248	33	606	661	710	1,164	11
Female	2,507	8	317	118	258	338	-
Primary occupation:							
Farming	3,878	20	614	451	465	597	10
Other	3,877	21	309	328	503	905	1
Place of residence:							
On farm operated	6,038	23	578	519	677	1,219	8
Not on farm operated	1,717	18	345	260	291	283	3
Days worked off farm:							
None	2,736	15	355	294	362	494	9
Any	5,019	26	568	485	606	1,008	2
1 to 49 days	743	4	152	66	103	124	-
50 to 99 days	447	-	71	45	68	102	-
100 to 199 days	759	2	89	89	136	104	-
200 days or more	3,070	20	256	285	299	678	2
Years on present farm:							
2 years or less	328	-	100	27	23	42	-
3 or 4 years	507	1	176	39	59	66	1
5 to 9 years	1,119	1	169	97	101	145	-
10 years or more	5,801	39	478	616	785	1,249	10
Average years on present farm	21.6	27.6	15.7	22.7	23.0	26.6	26.6
Years operating any farm (see text):							
2 years or less	223	-	63	22	21	31	-
3 or 4 years	433	-	145	28	50	57	1
5 to 9 years	993	1	184	85	89	121	-
10 years or more	6,106	40	531	644	808	1,293	10
Average years operating any farm	23.6	30.0	18.0	24.9	24.5	28.5	30.8
Age group:							
Under 25 years	60	-	11	5	6	6	-
25 to 34 years	359	-	177	12	40	44	-
35 to 44 years	655	3	125	71	63	68	1
45 to 49 years	797	2	91	51	79	103	2

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
ENERGY - Con.									
Renewable energy producing systems - Con.									
Biodiesel ..... farms	-	6	2	-	-	-	6	-	-
Ethanol ..... farms	-	-	-	-	-	-	-	-	-
Other ..... farms	-	4	4	-	-	-	-	1	-
Wind rights leased to others ..... farms	-	2	-	-	-	4	-	-	-
TENURE									
Full owners ..... farms	-	1,127	467	1	37	117	333	301	1,440
Part owners ..... farms	-	298	127	5	95	14	32	42	203
Tenants ..... farms	-	66	26	2	15	4	15	22	244
OWNED AND RENTED LAND									
Land owned ..... farms	-	1,425	595	6	132	131	365	344	1,643
acres	-	138,190	30,209	506	33,284	6,539	15,182	24,090	54,471
Owned land in farms ..... farms	-	1,425	594	6	132	131	365	343	1,643
acres	-	134,676	29,217	491	32,634	6,483	15,039	23,254	53,566
Land rented or leased from others ..... farms	-	365	155	7	110	18	47	64	447
acres	-	24,364	7,765	544	17,733	645	932	1,024	8,710
Rented or leased land in farms ..... farms	-	364	153	7	110	18	47	64	447
acres	-	24,328	7,735	524	17,733	645	812	1,024	8,707
Land rented or leased to others ..... farms	-	153	43	2	13	6	10	22	48
acres	-	3,550	1,022	(D)	650	(D)	263	836	908
NUMBER OF OPERATORS									
Total operators ..... number	-	2,380	909	16	279	209	610	619	3,170
Farms by number of operators:									
1 operator	-	801	372	1	57	69	175	159	876
2 operators	-	550	213	6	59	60	181	170	819
3 operators	-	112	30	1	23	4	23	29	140
4 operators	-	20	4	-	6	2	1	2	36
5 or more operators	-	8	1	-	2	-	-	5	16
Total women operators ..... number	-	865	325	5	74	67	279	307	1,696
Farms by number of women operators:									
1 operator	-	691	280	5	64	59	240	227	1,243
2 operators	-	71	20	-	2	4	18	28	130
3 operators	-	3	-	-	2	-	1	8	56
4 operators	-	2	-	-	-	-	-	-	5
5 or more operators	-	2	1	-	-	-	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	-	1,153	482	8	126	106	211	190	951
Female	-	338	138	-	21	29	169	175	936
Primary occupation:									
Farming	-	587	264	3	117	58	156	156	977
Other	-	904	356	5	30	77	224	209	910
Place of residence:									
On farm operated	-	1,211	551	6	110	121	345	331	1,558
Not on farm operated	-	280	69	2	37	14	35	34	329
Days worked off farm:									
None	-	485	207	2	106	48	95	110	648
Any	-	1,006	413	6	41	87	285	255	1,239
1 to 49 days	-	124	42	-	4	6	29	42	171
50 to 99 days	-	102	20	-	1	1	36	20	83
100 to 199 days	-	104	58	-	6	8	39	35	193
200 days or more	-	676	293	6	30	72	181	158	792
Years on present farm:									
2 years or less	-	42	20	-	1	18	34	21	42
3 or 4 years	-	65	35	1	5	9	35	25	56
5 to 9 years	-	145	78	-	24	20	93	45	346
10 years or more	-	1,239	487	7	117	88	218	274	1,443
Average years on present farm	-	26.6	24.0	23.8	27.9	17.9	14.9	21.3	19.7
Years operating any farm (see text):									
2 years or less	-	31	18	-	1	12	10	18	27
3 or 4 years	-	56	31	-	4	9	42	18	49
5 to 9 years	-	121	61	-	22	20	87	48	275
10 years or more	-	1,283	510	8	120	94	241	281	1,536
Average years operating any farm	-	28.5	25.6	28.3	29.7	21.4	16.9	23.5	21.8
Age group:									
Under 25 years	-	6	6	-	-	-	2	18	6
25 to 34 years	-	44	7	-	-	-	30	-	49
35 to 44 years	-	67	46	1	14	8	34	16	206
45 to 49 years	-	101	91	2	12	26	71	34	235

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Age group: - Con.							
50 to 54 years	1,136	7	103	115	158	189	2
55 to 59 years	1,283	11	124	124	163	234	-
60 to 64 years	1,132	5	106	137	132	246	2
65 to 69 years	933	5	84	102	120	220	2
70 years and over	1,400	8	102	162	207	392	2
Average age	57.8	59.6	51.2	59.6	58.9	61.6	58.9
Spanish, Hispanic, or Latino origin (see text)	142	-	31	46	10	2	-
Race:							
American Indian or Alaska Native	15	-	3	-	1	2	-
Asian	71	-	55	5	2	-	-
Black or African American	80	-	58	12	1	2	-
Native Hawaiian or Other Pacific Islander	1	-	-	1	-	-	-
White	7,559	41	805	761	962	1,498	11
More than one race reported	29	-	2	-	2	-	-
Farms by number of persons living in operator's household:							
1 person	1,201	16	130	143	146	282	3
2 people	3,664	17	348	345	476	775	4
3 people	1,161	2	165	109	135	176	2
4 people	1,040	3	179	112	120	167	2
5 or more people	689	3	101	70	91	102	-
Percent of operator's total household income from farming:							
Less than 25 percent	5,727	29	546	448	651	1,244	3
25 to 49 percent	575	3	69	78	92	70	3
50 to 74 percent	636	5	126	109	92	70	-
75 to 99 percent	368	2	83	75	42	57	1
100 percent	449	2	99	69	91	61	4
Operator is a hired manager - farms	490	1	82	88	65	49	2
Operator is a hired manager - acres	73,847	(D)	6,317	28,736	5,659	10,088	(D)
Farms with-							
Internet access	6,207	25	780	602	781	1,095	9
Dial-up service	341	1	16	37	25	77	-
DSL service	1,417	5	186	113	155	248	1
Cable modem service	3,104	7	408	286	440	533	5
Fiber-optic service	766	7	92	104	107	88	-
Mobile broadband plan for a computer or cell phone	776	2	99	102	78	99	2
Satellite service	384	1	47	23	29	112	1
Broadband over Power Lines (BPL)	235	1	34	22	31	44	1
Other Internet service	63	1	7	5	6	14	-
Farms by number of households sharing in net income of operation:							
1 household	6,737	28	757	624	823	1,314	7
2 households	742	11	116	105	104	145	3
3 households	168	2	25	23	31	31	1
4 households	66	-	16	21	7	10	-
5 or more households	42	-	9	6	3	2	-
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption - farms	7,362	37	846	733	911	1,466	11
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption - acres	469,987	5,870	37,619	58,950	31,401	156,121	1,672
Limited Liability Corporation - farms	475	2	64	64	42	84	5
Limited Liability Corporation - acres	42,611	(D)	6,781	8,096	1,681	14,343	817
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual - farms	6,168	34	706	519	754	1,271	7
Family or individual - acres	(D)	(D)	25,109	26,721	24,221	121,794	843
Partnership - farms	583	4	110	70	57	123	3
Partnership - acres	(D)	2,062	8,641	(D)	2,743	19,619	(D)
Registered under state law - farms	388	4	47	47	34	93	2
Registered under state law - acres	(D)	2,062	5,847	4,808	761	14,446	(D)
Corporation - farms	719	2	74	150	119	72	1
Corporation - acres	105,800	(D)	6,735	42,118	5,914	15,360	(D)
Family held - farms	578	2	49	131	99	66	-
Family held - acres	82,550	(D)	6,354	24,153	5,016	13,953	-
More than 10 stockholders - farms	10	-	1	5	-	-	-
10 or less stockholders - farms	568	2	48	126	99	66	-
Other than family held - farms	141	-	25	19	20	6	1
Other than family held - acres	23,250	-	381	17,965	898	1,407	(D)

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Age group: - Con.									
50 to 54 years	-	187	91	1	34	25	64	49	300
55 to 59 years	-	234	89	1	25	17	73	70	352
60 to 64 years	-	244	59	-	18	21	45	69	294
65 to 69 years	-	218	92	1	14	18	30	64	183
70 years and over	-	390	139	2	30	20	31	45	262
Average age	-	61.6	59.9	59.8	59.2	58.8	53.6	57.9	56.8
Spanish, Hispanic, or Latino origin (see text)	-	2	12	-	-	-	-	14	27
Race:									
American Indian or Alaska Native	-	2	1	-	-	2	-	6	-
Asian	-	-	-	-	-	-	-	3	6
Black or African American	-	2	1	2	-	-	2	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-
White	-	1,487	618	6	147	127	373	356	1,865
More than one race reported	-	-	-	-	-	6	5	-	14
Farms by number of persons living in operator's household:									
1 person	-	279	107	-	18	23	36	39	261
2 people	-	771	269	3	55	55	173	201	947
3 people	-	174	142	1	30	24	58	42	277
4 people	-	165	53	-	27	24	62	57	236
5 or more people	-	102	49	4	17	9	51	26	166
Percent of operator's total household income from farming:									
Less than 25 percent	-	1,241	553	5	52	107	335	331	1,426
25 to 49 percent	-	67	26	2	12	20	17	18	168
50 to 74 percent	-	70	27	-	39	2	13	7	146
75 to 99 percent	-	56	8	1	17	4	4	1	74
100 percent	-	57	6	-	27	2	11	8	73
Operator is a hired manager ... farms	-	47	14	1	9	2	8	29	142
acres	-	(D)	954	(D)	1,813	(D)	474	12,431	5,773
Farms with-									
Internet access	-	1,086	425	7	116	103	318	305	1,650
Dial-up service	-	77	28	-	7	-	30	28	92
DSL service	-	247	124	1	37	30	69	76	373
Cable modem service	-	528	196	4	49	41	131	139	870
Fiber-optic service	-	88	28	2	6	12	57	36	227
Mobile broadband plan for a computer or cell phone	-	97	31	3	12	22	45	36	247
Satellite service	-	111	33	-	8	-	34	17	80
Broadband over Power Lines (BPL)	-	43	12	-	2	-	11	19	59
Other Internet service	-	14	13	-	2	-	-	1	14
Farms by number of households sharing in net income of operation:									
1 household	-	1,307	562	6	90	126	356	343	1,708
2 households	-	142	42	1	38	5	18	18	139
3 households	-	30	10	1	12	2	2	3	26
4 households	-	10	-	-	2	2	1	1	6
5 or more households	-	2	6	-	5	-	3	-	8
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption ... farms	-	1,455	611	6	135	133	359	358	1,767
acres	-	154,449	36,036	588	42,225	5,858	14,692	23,094	57,533
Limited Liability Corporation ... farms	-	79	20	2	6	9	10	14	158
acres	-	13,526	1,315	(D)	4,695	812	273	174	3,949
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)									
Family or individual ... farms	-	1,264	572	5	83	126	323	336	1,439
acres	-	120,951	30,366	544	(D)	5,168	12,208	11,683	44,813
Partnership ... farms	-	120	13	1	36	6	21	16	126
acres	-	(D)	2,168	(D)	17,929	510	1,471	339	(D)
Registered under state law ... farms	-	91	10	1	31	6	19	10	86
acres	-	(D)	2,104	(D)	16,108	510	1,346	172	2,702
Corporation ... farms	-	71	16	1	24	1	26	9	225
acres	-	(D)	1,924	(D)	12,261	(D)	1,526	11,473	7,265
Family held ... farms	-	66	9	-	24	1	26	2	169
acres	-	13,953	1,204	-	12,261	(D)	1,526	(D)	6,343
More than 10 stockholders ... farms	-	-	-	-	1	-	-	2	1
10 or less stockholders ... farms	-	66	9	-	23	1	26	-	168
Other than family held ... farms	-	5	7	1	-	-	-	7	56
acres	-	(D)	720	(D)	-	-	-	(D)	922

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT) - Con.							
Corporation - Con.							
Other than family held - Con.							
More than 10 stockholders ..... farms	2	-	-	2	-	-	-
10 or less stockholders ..... farms	139	-	25	17	20	6	1
Other-cooperative, estate or trust, institutional, etc ..... farms	285	1	33	40	38	36	-
acres	(D)	(D)	1,663	(D)	2,008	3,903	-
HIRED FARM LABOR							
Hired farm labor ..... farms	2,534	11	382	381	374	423	9
workers	15,649	39	2,808	2,865	3,543	2,028	297
Workers by days worked:							
150 days or more ..... farms	1,500	7	230	191	211	179	6
workers	6,257	(D)	1,031	725	1,866	480	30
Less than 150 days ..... farms	1,893	7	317	304	298	338	8
workers	9,392	(D)	1,777	2,140	1,677	1,548	267
Migrant farm labor on farms with hired labor (see text) ..... farms	124	-	30	52	14	13	4
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	8	-	1	3	-	-	-
Unpaid workers (see text) ..... farms	3,967	10	413	407	426	792	4
workers	9,760	23	1,026	894	1,041	2,114	10
FARMS BY SIZE							
1 to 9 acres	2,322	7	408	168	379	88	-
10 to 49 acres	2,913	9	284	284	401	561	2
50 to 69 acres	570	1	69	83	62	152	-
70 to 99 acres	555	1	59	47	48	194	3
100 to 139 acres	467	7	25	67	30	164	-
140 to 179 acres	241	2	19	32	19	90	3
180 to 219 acres	197	3	22	35	5	77	-
220 to 259 acres	108	1	7	18	1	50	1
260 to 499 acres	269	5	21	26	20	92	2
500 to 999 acres	81	4	8	10	3	25	-
1,000 to 1,999 acres	25	1	1	7	-	8	-
2,000 acres or more	7	-	-	2	-	1	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	41	41	-	-	-	-	-
Vegetable and melon farming (1112)	923	-	923	-	-	-	-
Fruit and tree nut farming (1113)	779	-	-	779	-	-	-
Greenhouse, nursery, and floriculture production (1114)	968	-	-	-	968	-	-
Other crop farming (1119)	1,502	-	-	-	-	1,502	11
Tobacco farming (11191)	11	-	-	-	-	11	11
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,491	-	-	-	-	1,491	-
Beef cattle ranching and farming (112111)	620	-	-	-	-	-	-
Cattle feedlots (112112)	8	-	-	-	-	-	-
Dairy cattle and milk production (11212)	147	-	-	-	-	-	-
Hog and pig farming (1122)	135	-	-	-	-	-	-
Poultry and egg production (1123)	380	-	-	-	-	-	-
Sheep and goat farming (1124)	365	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129)	1,887	-	-	-	-	-	-
LIVESTOCK							
Cattle and calves inventory ..... farms	1,423	10	84	17	23	274	1
number	35,703	503	806	109	263	3,822	(D)
Farms with-							
1 to 9	872	2	59	14	12	171	-
10 to 49	383	3	21	3	10	86	1
50 to 99	87	4	4	-	1	13	-
100 to 199	46	1	-	-	-	4	-
200 to 499	29	-	-	-	-	-	-
500 or more	6	-	-	-	-	-	-
Cows and heifers that calved ..... farms	1,039	8	66	14	21	216	1
number	18,740	160	420	80	180	1,823	(D)
Beef cows ..... farms	849	8	61	14	21	192	1
number	6,240	160	217	(D)	180	1,631	(D)
Farms with-							
1 to 9	647	2	56	12	15	135	-
10 to 49	188	5	5	2	5	52	1
50 to 99	13	1	-	-	1	5	-
100 to 199	1	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT) - Con.									
Corporation - Con.									
Other than family held - Con.									
More than 10 stockholders ... farms	-	-	-	-	-	-	-	-	-
10 or less stockholders ... farms	-	5	7	1	-	-	-	7	56
Other-cooperative, estate or trust, institutional, etc ... farms	-	36	19	1	4	2	10	4	97
acres	-	3,903	2,494	(D)	(D)	(D)	646	783	(D)
HIRED FARM LABOR									
Hired farm labor ... farms	-	414	71	6	90	19	58	56	663
workers	-	1,731	137	29	486	76	217	169	3,252
Workers by days worked:									
150 days or more ... farms	-	173	37	2	79	7	36	31	490
workers	-	450	50	(D)	309	18	106	76	1,571
Less than 150 days ... farms	-	330	43	5	60	16	36	39	430
workers	-	1,281	87	(D)	177	58	111	93	1,681
Migrant farm labor on farms with hired labor (see text) ... farms	-	9	1	-	3	-	2	-	9
Migrant farm labor on farms reporting only contract labor (see text) ... farms	-	-	-	-	-	-	-	-	4
Unpaid workers (see text) ... farms	-	788	331	5	66	81	215	209	1,012
workers	-	2,104	803	22	147	179	520	475	2,516
FARMS BY SIZE									
1 to 9 acres	-	88	128	-	20	29	135	150	810
10 to 49 acres	-	559	296	1	6	46	157	132	736
50 to 69 acres	-	152	42	2	4	24	17	12	102
70 to 99 acres	-	191	47	1	8	21	15	18	96
100 to 139 acres	-	164	46	-	11	7	26	29	55
140 to 179 acres	-	87	16	2	9	5	9	12	26
180 to 219 acres	-	77	7	1	8	1	8	4	26
220 to 259 acres	-	49	8	-	9	-	5	1	8
260 to 499 acres	-	90	26	1	42	-	8	5	23
500 to 999 acres	-	25	3	-	21	2	-	-	5
1,000 to 1,999 acres	-	8	1	-	7	-	-	-	-
2,000 acres or more	-	1	-	-	2	-	-	2	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111)	-	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	-	-	-	-	-	-	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-	-	-	-
Other crop farming (1119)	-	1,491	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	-	1,491	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	620	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	8	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	147	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	135	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	380	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	365	-
Animal aquaculture and other animal production (1125, 1129)	-	-	-	-	-	-	-	-	1,887
LIVESTOCK									
Cattle and calves inventory ... farms	-	273	580	7	147	36	90	33	122
number	-	(D)	6,759	454	20,656	398	439	268	1,226
Farms with-									
1 to 9	-	171	390	-	18	29	80	22	75
10 to 49	-	85	167	3	20	4	10	11	45
50 to 99	-	13	18	3	39	3	-	-	2
100 to 199	-	4	4	-	37	-	-	-	-
200 to 499	-	-	1	1	27	-	-	-	-
500 or more	-	-	-	-	6	-	-	-	-
Cows and heifers that calved ... farms	-	215	374	4	146	23	68	18	81
number	-	(D)	2,867	57	12,048	216	255	118	516
Beef cows ... farms	-	191	358	4	25	23	64	14	65
number	-	(D)	2,751	57	271	(D)	224	(D)	403
Farms with-									
1 to 9	-	135	271	1	19	19	60	10	47
10 to 49	-	51	81	3	5	4	4	4	18
50 to 99	-	5	6	-	-	-	-	-	-
100 to 199	-	-	-	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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.							
Cows and heifers that calved - Con.							
Milk cows ..... farms	278	-	24	1	-	30	-
number	12,500	-	203	(D)	-	192	-
Farms with-							
1 to 9	133	-	16	1	-	23	-
10 to 49	62	-	7	-	-	7	-
50 to 99	42	-	1	-	-	-	-
100 to 199	26	-	-	-	-	-	-
200 to 499	15	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Other cattle (see text) ..... farms	1,044	8	63	9	8	198	-
number	16,963	343	386	29	83	1,999	-
Cattle and calves sold ..... farms	870	6	64	6	6	144	1
number	13,691	78	333	26	70	1,320	(D)
$1,000	9,503	66	261	19	103	1,094	(D)
Calves weighing less than 500 pounds ..... farms	348	2	18	2	5	44	1
number	5,891	(D)	99	(D)	21	271	(D)
Cattle, including calves weighing 500 pounds or more ..... farms	753	5	51	6	5	131	1
number	7,800	(D)	234	(D)	49	1,049	(D)
Cattle on feed (see text) ..... farms	7	-	-	-	-	-	-
number	290	-	-	-	-	-	-
Hogs and pigs inventory ..... farms	478	2	47	15	16	60	-
number	11,151	(D)	299	68	55	1,293	-
Farms with-							
1 to 24	379	-	43	15	16	46	-
25 to 49	42	-	4	-	-	8	-
50 to 99	31	-	-	-	-	2	-
100 to 199	14	-	-	-	-	2	-
200 to 499	10	-	-	-	-	2	-
500 or more	2	2	-	-	-	-	-
Used or to be used for breeding ..... farms	256	2	16	6	7	35	-
number	2,392	(D)	55	18	9	302	-
Other hogs and pigs ..... farms	407	2	37	11	14	50	-
number	8,759	(D)	244	50	46	991	-
Hogs and pigs sold ..... farms	432	2	61	13	10	44	-
number	23,536	(D)	524	105	(D)	1,959	-
$1,000	2,898	(D)	151	12	(D)	167	-
Sheep and lambs inventory (see text) ..... farms	776	6	72	26	27	105	-
number	12,504	1,194	975	310	286	1,419	-
Ewes 1 year old or older ..... farms	622	6	49	19	16	86	-
number	7,110	771	532	119	151	797	-
Sheep and lambs sold ..... farms	405	5	56	10	20	31	-
number	6,263	647	457	216	154	425	-
Total horses and ponies inventory ..... farms	1,804	1	72	23	36	185	-
number	20,337	(D)	338	153	136	1,024	-
Owned horses and ponies inventory ..... farms	1,739	1	62	20	32	161	-
number	12,663	(D)	206	117	116	622	-
Owned horses and ponies sold ..... farms	520	-	2	1	-	11	-
number	2,883	-	(D)	(D)	-	17	-
Goats, all inventory ..... farms	813	3	81	21	27	107	-
number	8,599	314	536	196	213	836	-
Goats, all sold ..... farms	322	3	28	11	10	17	-
number	4,342	60	274	127	77	267	-
POULTRY							
Layers inventory (see text) ..... farms	1,795	2	194	67	119	247	-
number	153,925	(D)	10,467	1,335	6,439	7,408	-
Farms with-							
1 to 399	1,773	2	189	67	117	247	-
400 to 3,199	21	-	5	-	2	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	192	-	24	5	20	19	-
number	7,375	-	619	218	(D)	664	-
Layers sold (see text) ..... farms	354	-	65	2	41	43	-
number	110,454	-	4,354	(D)	3,396	1,902	-
Pullets for laying flock replacement sold ..... farms	23	-	4	-	1	1	-
number	8,607	-	970	-	(D)	(D)	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Cows and heifers that calved - Con.									
Milk cows ..... farms	-	30	28	-	146	2	11	6	30
number	-	192	116	-	11,777	(D)	31	(D)	113
Farms with-									
1 to 9	-	23	25	-	24	-	11	6	27
10 to 49	-	7	3	-	40	2	-	-	3
50 to 99	-	-	-	-	41	-	-	-	-
100 to 199	-	-	-	-	26	-	-	-	-
200 to 499	-	-	-	-	15	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Other cattle (see text) ..... farms	-	198	429	7	127	28	54	26	87
number	-	1,999	3,892	397	8,608	182	184	150	710
Cattle and calves sold ..... farms	-	143	379	7	119	19	18	16	86
number	-	(D)	2,802	296	8,101	110	60	103	392
$1,000	-	(D)	2,832	739	3,843	87	57	73	329
Calves weighing less than 500 pounds ..... farms	-	43	122	1	107	6	11	8	22
number	-	(D)	422	(D)	4,821	54	17	19	129
Cattle, including calves weighing 500 pounds or more ..... farms	-	130	320	7	108	19	15	10	76
number	-	(D)	2,380	(D)	3,280	56	43	84	263
Cattle on feed (see text) ..... farms	-	-	-	7	-	-	-	-	-
number	-	-	-	290	-	-	-	-	-
Hogs and pigs inventory ..... farms	-	60	54	5	12	123	48	15	81
number	-	1,293	829	(D)	99	4,445	694	106	1,520
Farms with-									
1 to 24	-	46	48	2	12	70	46	15	66
25 to 49	-	8	-	3	-	18	-	-	9
50 to 99	-	2	4	-	-	25	-	-	-
100 to 199	-	2	2	-	-	4	-	-	6
200 to 499	-	2	-	-	-	6	2	-	-
500 or more	-	-	-	-	-	-	-	-	-
Used or to be used for breeding ..... farms	-	35	27	1	6	84	27	8	37
number	-	302	145	(D)	26	872	141	36	285
Other hogs and pigs ..... farms	-	50	43	5	9	102	46	13	75
number	-	991	684	(D)	73	3,573	553	70	1,235
Hogs and pigs sold ..... farms	-	44	50	6	10	124	25	13	74
number	-	1,959	900	167	109	9,913	609	186	2,001
$1,000	-	167	120	29	19	1,444	156	33	301
Sheep and lambs inventory (see text) ..... farms	-	105	51	2	7	20	85	246	129
number	-	1,419	617	(D)	(D)	316	960	5,157	1,123
Ewes 1 year old or older ..... farms	-	86	41	2	6	14	75	220	88
number	-	797	267	(D)	(D)	62	526	3,058	732
Sheep and lambs sold ..... farms	-	31	18	2	5	4	13	197	44
number	-	425	177	(D)	(D)	90	160	3,272	611
Total horses and ponies inventory ..... farms	-	185	88	2	10	26	63	46	1,252
number	-	1,024	483	(D)	(D)	187	635	224	17,085
Owned horses and ponies inventory ..... farms	-	161	85	1	8	26	58	43	1,242
number	-	622	309	(D)	18	135	261	149	10,726
Owned horses and ponies sold ..... farms	-	11	2	-	-	-	2	1	501
number	-	17	(D)	-	-	-	(D)	(D)	2,850
Goats, all inventory ..... farms	-	107	89	1	6	20	110	185	163
number	-	836	504	(D)	(D)	178	774	4,071	938
Goats, all sold ..... farms	-	17	20	1	-	14	30	117	71
number	-	267	209	(D)	-	(D)	121	2,501	659
POULTRY									
Layers inventory (see text) ..... farms	-	247	178	2	12	53	346	185	390
number	-	7,408	3,188	(D)	597	1,329	110,480	3,072	9,394
Farms with-									
1 to 399	-	247	178	2	12	53	334	185	387
400 to 3,199	-	-	-	-	-	-	11	-	3
3,200 to 9,999	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	1	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	-	19	3	1	2	5	62	32	19
number	-	664	(D)	(D)	(D)	412	2,483	670	1,394
Layers sold (see text) ..... farms	-	43	23	-	3	8	77	37	55
number	-	1,902	566	-	(D)	660	96,242	328	2,287
Pullets for laying flock replacement sold ..... farms	-	1	1	-	-	2	8	3	3
number	-	(D)	(D)	-	-	(D)	3,071	96	1,125

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)
POULTRY - Con.							
Broilers and other meat-type chickens							
sold ..... farms	204	-	22	2	15	23	-
number	80,913	-	9,071	(D)	2,415	6,541	-
Farms with-							
1 to 1,999	195	-	22	2	15	23	-
2,000 to 59,999	9	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	176	-	31	3	10	28	-
number	12,142	-	2,520	(D)	112	893	-
Turkeys sold (see text) ..... farms	144	-	25	1	4	28	-
number	44,795	-	2,574	(D)	115	1,415	-
CROPS HARVESTED							
Barley for grain ..... farms	9	6	1	-	1	-	-
acres	(D)	54	(D)	-	(D)	-	-
bushels	(D)	1,200	(D)	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	6	1	-	-	-	-
25 to 99 acres	1	-	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	56	14	10	1	7	9	-
acres	2,810	1,583	56	(D)	47	199	-
bushels	401,986	270,967	3,777	(D)	(D)	20,363	-
Irrigated ..... farms	9	-	2	-	3	2	-
acres	54	-	(D)	-	3	(D)	-
Farms by acres harvested:							
1 to 24 acres	35	5	10	1	6	7	-
25 to 99 acres	11	4	-	-	1	1	-
100 to 249 acres	6	1	-	-	-	1	-
250 to 499 acres	4	4	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	163	21	15	2	4	25	1
acres	11,872	1,068	267	(D)	49	(D)	(D)
tons	220,172	17,206	4,343	(D)	167	(D)	(D)
Irrigated ..... farms	7	1	1	1	-	-	-
acres	87	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	61	9	11	1	4	15	1
25 to 99 acres	56	6	4	1	-	9	-
100 to 249 acres	38	6	-	-	-	1	-
250 to 499 acres	8	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	-	4	-	3	1	-
acres	28	-	24	-	(D)	(D)	-
cwt	669	-	596	-	(D)	(D)	-
Irrigated ..... farms	1	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	-	4	-	3	1	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	5	3	-	-	-	1	-
acres	92	(D)	-	-	-	(D)	-
bushels	6,995	(D)	-	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	1	-	-	-	1	-
25 to 99 acres	2	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	10	6	-	-	-	1	-
acres	751	531	-	-	-	(D)	-
bushels	32,722	21,021	-	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	1	-	-	-	1	-
25 to 99 acres	2	2	-	-	-	-	-
100 to 249 acres	5	3	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco ..... farms	22	-	9	-	1	11	11
acres	413	-	(D)	-	(D)	374	374
pounds	621,181	-	(D)	-	(D)	556,011	556,011

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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)							
POULTRY - Con.									
Broilers and other meat-type chickens sold ..... farms	-	23	17	4	-	19	39	16	47
number	-	6,541	1,633	4,000	-	1,144	34,576	(D)	20,529
Farms with-									
1 to 1,999	-	23	17	4	-	19	31	16	46
2,000 to 59,999	-	-	-	-	-	-	8	-	1
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	-	28	6	-	1	15	46	8	28
number	-	893	57	-	(D)	202	7,973	59	292
Turkeys sold (see text) ..... farms	-	28	2	1	3	8	46	5	21
number	-	1,415	(D)	(D)	(D)	(D)	38,989	37	598
CROPS HARVESTED									
Barley 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 acres or more	-	-	-	-	-	-	-	-	-
Corn for grain ..... farms	-	9	1	-	12	-	-	2	-
acres	-	199	(D)	-	904	-	-	(D)	-
bushels	-	20,363	(D)	-	101,885	-	-	(D)	-
Irrigated ..... farms	-	2	-	-	-	-	-	2	-
acres	-	(D)	-	-	-	-	-	(D)	-
Farms by acres harvested:									
1 to 24 acres	-	7	1	-	3	-	-	2	-
25 to 99 acres	-	1	-	-	5	-	-	-	-
100 to 249 acres	-	1	-	-	4	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	-	24	9	2	82	2	-	-	1
acres	-	695	130	(D)	9,533	(D)	-	-	(D)
tons	-	11,601	1,865	(D)	182,615	(D)	-	-	(D)
Irrigated ..... farms	-	-	2	-	2	-	-	-	-
acres	-	-	(D)	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	14	7	1	10	2	-	-	1
25 to 99 acres	-	9	2	1	33	-	-	-	-
100 to 249 acres	-	1	-	-	31	-	-	-	-
250 to 499 acres	-	-	-	-	8	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	-	1	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
cwt	-	(D)	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain ..... farms	-	1	-	-	-	-	-	-	1
acres	-	(D)	-	-	-	-	-	-	(D)
bushels	-	(D)	-	-	-	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	1
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	1	-	-	2	-	-	1	-
acres	-	(D)	-	-	(D)	-	-	(D)	-
bushels	-	(D)	-	-	(D)	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	2	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	1	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
pounds	-	-	-	-	(D)	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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 HARVESTED - Con.							
Tobacco - Con.							
Irrigated ..... farms	8	-	2	-	1	5	5
acres	106	-	(D)	-	(D)	88	88
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	2	-	-	-	-
2.0 to 2.9 acres	4	-	4	-	-	-	-
3.0 to 4.9 acres	3	-	1	-	-	1	1
5.0 to 9.9 acres	6	-	2	-	1	3	3
10.0 to 24.9 acres	2	-	-	-	-	2	2
25.0 acres or more	5	-	-	-	-	5	5
Wheat for grain, all ..... farms	7	1	3	-	1	1	-
acres	(D)	(D)	8	-	(D)	(D)	-
bushels	(D)	(D)	130	-	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	5	-	3	-	-	1	-
25 to 99 acres	1	-	-	-	1	-	-
100 to 249 acres	1	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	19	155	53	62	1,197	2
acres	76,519	1,598	2,726	915	1,030	40,040	(D)
tons, dry	167,667	3,776	4,794	1,574	2,033	80,574	(D)
Irrigated ..... farms	42	1	11	1	-	15	-
acres	197	(D)	19	(D)	-	55	-
Farms by acres harvested:							
1 to 24 acres	1,381	7	120	45	49	738	1
25 to 99 acres	622	6	33	7	12	369	1
100 to 249 acres	171	5	2	1	1	78	-
250 to 499 acres	20	1	-	-	-	9	-
500 acres or more	6	-	-	-	-	3	-
Alfalfa hay ..... farms	305	5	22	9	5	167	1
acres	8,585	274	298	111	58	4,764	(D)
tons, dry	18,789	316	466	127	93	11,570	(D)
Irrigated ..... farms	3	-	-	-	-	2	-
acres	(D)	-	-	-	-	(D)	-
Other tame hay ..... farms	1,249	15	85	21	26	702	2
acres	38,857	1,054	1,425	330	486	23,519	(D)
tons, dry	77,651	2,472	3,071	656	963	46,325	(D)
Irrigated ..... farms	16	1	5	1	-	7	-
acres	77	(D)	10	(D)	-	32	-
Land in vegetables (see text) ..... farms	1,404	3	919	80	154	157	3
acres	17,260	6	14,552	406	1,228	853	(D)
Irrigated ..... farms	540	1	394	26	59	47	1
acres	4,794	(D)	3,849	152	413	369	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	1,004	3	620	58	115	128	1
5.0 to 24.9 acres	259	-	186	19	26	19	1
25.0 to 99.9 acres	107	-	82	3	10	10	1
100.0 to 249.9 acres	23	-	20	-	3	-	-
250.0 acres or more	11	-	11	-	-	-	-
Beans, snap ..... farms	576	-	405	24	73	46	-
acres	(D)	-	410	7	(D)	22	-
Harvested for processing ..... farms	20	-	16	2	1	-	-
acres	7	-	7	(D)	(D)	-	-
Peas, green ..... farms	73	-	49	2	10	10	-
acres	81	-	73	(D)	2	5	-
Harvested for processing ..... farms	3	-	2	1	-	-	-
acres	(D)	-	(D)	(D)	-	-	-
Potatoes ..... farms	437	-	289	26	47	41	1
acres	3,898	-	3,715	(D)	85	61	(D)
Harvested for processing ..... farms	18	-	15	1	-	-	-
acres	283	-	(D)	(D)	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	414	-	272	25	44	40	-
5.0 to 24.9 acres	10	-	6	1	2	-	-
25.0 to 99.9 acres	7	-	5	-	1	1	1
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	6	-	6	-	-	-	-
Sweet corn ..... farms	422	-	283	27	50	48	1
acres	4,985	-	4,146	165	340	311	(D)
Harvested for processing ..... farms	33	-	22	1	7	1	-
acres	150	-	97	(D)	(D)	(D)	-
Sweet potatoes ..... farms	64	-	54	-	9	1	-
acres	17	-	14	-	(D)	(D)	-
Harvested for processing ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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 HARVESTED - Con.									
Tobacco - Con.									
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	1	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-	-	-	-
Wheat for grain, all ..... farms	-	1	-	-	-	-	-	-	1
acres	-	(D)	-	-	-	-	-	-	(D)
bushels	-	(D)	-	-	-	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	-	-	-	-	-	-	1
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	-	1,195	196	4	119	17	52	45	281
acres	-	(D)	6,374	264	15,311	522	616	1,125	5,998
tons, dry	-	(D)	8,013	347	53,760	1,128	886	1,834	8,948
Irrigated ..... farms	-	15	4	-	3	-	2	1	4
acres	-	55	19	-	30	-	(D)	(D)	44
Farms by acres harvested:									
1 to 24 acres	-	737	120	1	11	11	44	29	206
25 to 99 acres	-	368	64	2	40	4	8	14	63
100 to 249 acres	-	78	11	1	56	2	-	2	12
250 to 499 acres	-	9	1	-	9	-	-	-	-
500 acres or more	-	3	-	-	3	-	-	-	-
Alfalfa hay ..... farms	-	166	31	2	38	2	3	4	17
acres	-	395	(D)	(D)	2,132	(D)	(D)	146	281
tons, dry	-	(D)	594	(D)	4,637	(D)	(D)	274	460
Irrigated ..... farms	-	2	1	-	-	-	-	-	-
acres	-	(D)	(D)	-	-	-	-	-	-
Other tame hay ..... farms	-	700	103	2	58	11	22	36	168
acres	-	(D)	2,740	(D)	4,755	(D)	259	639	3,396
tons, dry	-	(D)	4,607	(D)	12,299	868	(D)	919	5,220
Irrigated ..... farms	-	7	-	-	1	-	1	-	-
acres	-	32	-	-	(D)	-	(D)	-	-
Land in vegetables (see text) ..... farms	-	154	12	-	11	7	17	12	32
acres	-	(D)	10	-	149	7	16	6	26
Irrigated ..... farms	-	46	-	-	1	-	1	1	10
acres	-	(D)	-	-	(D)	-	(D)	(D)	7
Farms by acres harvested:									
0.1 to 4.9 acres	-	127	12	-	2	6	16	12	32
5.0 to 24.9 acres	-	18	-	-	7	1	1	-	-
25.0 to 99.9 acres	-	9	-	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Beans, snap ..... farms	-	46	6	-	1	-	3	2	16
acres	-	22	1	-	(D)	-	1	(D)	2
Harvested for processing ..... farms	-	-	-	-	-	-	-	1	-
acres	-	-	-	-	-	-	-	(D)	-
Peas, green ..... farms	-	10	-	-	-	-	-	-	2
acres	-	5	-	-	-	-	-	-	(D)
Harvested for processing ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Potatoes ..... farms	-	40	6	-	1	6	3	6	12
acres	-	(D)	1	-	(D)	2	(D)	(D)	2
Harvested for processing ..... farms	-	-	-	-	-	-	1	1	-
acres	-	-	-	-	-	-	(D)	(D)	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	40	6	-	-	6	3	6	12
5.0 to 24.9 acres	-	-	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Sweet corn ..... farms	-	47	-	-	2	-	4	6	2
acres	-	(D)	-	-	(D)	-	3	(D)	(D)
Harvested for processing ..... farms	-	1	-	-	-	-	1	-	1
acres	-	(D)	-	-	-	-	(D)	-	(D)
Sweet potatoes ..... farms	-	1	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
Harvested for processing ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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 HARVESTED - Con.								
Land in vegetables (see text) - Con.								
Tomatoes in the open	farms	759	-	563	37	71	68	1
	acres	685	-	569	29	45	36	(D)
Harvested for processing	farms	37	-	25	3	4	2	-
	acres	10	-	5	(Z)	1	(D)	-
Land in orchards	farms	456	-	87	250	41	56	-
	acres	4,146	-	319	3,466	127	196	-
Irrigated	farms	84	-	18	46	8	12	-
	acres	765	-	38	684	(D)	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		295	-	67	128	38	43	-
5.0 to 24.9 acres		114	-	17	80	3	11	-
25.0 to 99.9 acres		46	-	3	41	-	2	-
100.0 to 249.9 acres		1	-	-	1	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Apples	farms	339	-	63	203	23	30	-
bearing and nonbearing	acres	3,200	-	217	2,770	75	111	-
Grapes	farms	100	-	25	47	7	14	-
bearing and nonbearing	acres	214	-	5	201	(D)	5	-
Peaches, all	farms	207	-	45	105	19	28	-
bearing and nonbearing	acres	454	-	73	290	32	57	-
Land in berries (see text)	farms	1,137	-	252	636	126	90	-
	acres	15,727	-	373	14,996	163	169	-

See footnote(s) at end of table.

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Table 68. **Summary by North American Industry Classification System: 2012** (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 HARVESTED - Con.									
Land in vegetables (see text) - Con.									
Tomatoes in the open ..... farms	-	67	-	-	1	-	4	2	13
acres	-	(D)	-	-	(D)	-	(D)	(D)	2
Harvested for processing ..... farms	-	2	-	-	-	-	1	1	1
acres	-	(D)	-	-	-	-	(D)	(D)	(D)
Land in orchards ..... farms	-	56	1	-	4	3	2	-	12
acres	-	196	(D)	-	17	(D)	(D)	-	12
Irrigated ..... farms	-	12	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	-	43	-	-	2	3	2	-	12
5.0 to 24.9 acres	-	11	1	-	2	-	-	-	-
25.0 to 99.9 acres	-	2	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Apples ..... farms	-	30	1	-	4	3	-	-	12
bearing and nonbearing acres	-	111	(D)	-	17	1	-	-	(D)
Grapes ..... farms	-	14	-	-	-	-	1	-	6
bearing and nonbearing acres	-	5	-	-	-	-	(D)	-	2
Peaches, all ..... farms	-	28	1	-	-	3	-	-	6
bearing and nonbearing acres	-	57	(D)	-	-	(D)	-	-	1
Land in berries (see text) ..... farms	-	90	1	1	1	-	8	3	19
acres	-	169	(D)	(D)	(D)	-	13	2	10

[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.

Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ..... number	7,755	3,878	36	252	306	843	1,104	1,337
percent	100.0	50.0	0.5	3.2	3.9	10.9	14.2	17.2
Land in farms ..... acres	523,517	321,567	338	7,809	19,845	76,078	100,571	116,926
Average size of farm ..... acres	68	83	9	31	65	90	91	87
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total ..... farms	7,755	3,878	36	252	306	843	1,104	1,337
$1,000	500,336	408,201	1,290	22,694	39,584	85,627	121,319	137,687
Average per farm ..... dollars	64,518	105,261	35,845	90,055	129,359	101,574	109,890	102,982
Farms by economic class:								
Less than $1,000 (see text)	2,629	999	8	17	72	249	264	389
$1,000 to $2,499	933	340	-	24	28	61	86	141
$2,500 to $4,999	748	326	-	28	31	71	81	115
$5,000 to $9,999	835	421	6	19	26	83	125	162
$10,000 to $24,999	890	496	11	49	28	89	149	170
$25,000 to $49,999	493	312	-	30	33	72	84	93
$50,000 to $99,999	450	340	8	50	27	66	97	92
$100,000 to $249,999	370	296	3	11	21	75	107	79
$250,000 to $499,999	201	170	-	17	20	43	44	46
$500,000 to $999,999	117	103	-	4	13	23	37	26
$1,000,000 or more	89	75	-	3	7	11	30	24
$1,000,000 to $2,499,999	67	57	-	2	4	9	27	15
$2,500,000 to $4,999,999	15	13	-	1	3	1	2	6
$5,000,000 or more	7	5	-	-	-	1	1	3
Total sales ..... farms	7,755	3,878	36	252	306	843	1,104	1,337
$1,000	492,211	402,465	1,287	22,257	38,985	84,513	119,010	136,413
Grains, oilseeds, dry beans, and dry peas ..... farms	187	133	-	3	7	24	41	58
$1,000	7,466	6,763	-	75	(D)	(D)	1,558	(D)
Sales of $50,000 or more ..... farms	33	28	-	-	1	4	6	17
$1,000	5,706	5,264	-	-	(D)	(D)	1,067	3,315
Corn ..... farms	164	122	-	3	6	20	39	54
$1,000	6,869	6,241	-	75	(D)	(D)	1,489	(D)
Sales of $50,000 or more ..... farms	32	28	-	-	1	4	6	17
$1,000	5,219	4,843	-	-	(D)	(D)	1,051	2,945
Wheat ..... farms	7	5	-	-	1	-	2	2
$1,000	(D)	(D)	-	-	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans ..... farms	10	7	-	-	-	1	1	5
$1,000	451	(D)	-	-	-	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	4	4	-	-	-	-	-	4
$1,000	370	370	-	-	-	-	-	370
Sorghum ..... farms	2	2	-	-	-	2	-	-
$1,000	(D)	(D)	-	-	-	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Barley ..... farms	9	3	-	-	-	1	1	1
$1,000	(D)	(D)	-	-	-	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	17	13	-	-	-	2	7	4
$1,000	66	62	-	-	-	(D)	49	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	21	18	-	2	2	4	5	5
$1,000	5,174	(D)	-	(D)	(D)	3,745	473	259
Sales of $50,000 or more ..... farms	12	11	-	-	1	4	4	2
$1,000	4,967	(D)	-	-	(D)	3,745	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	926	11	163	86	194	232	240
$1,000	81,209	70,125	694	12,057	9,201	13,369	17,789	17,014
Sales of $50,000 or more ..... farms	257	233	5	40	30	41	66	51
$1,000	71,286	62,607	645	10,453	8,690	11,967	15,803	15,049
Fruits, tree nuts, and berries ..... farms	1,223	795	5	72	82	129	255	252
$1,000	125,585	103,519	88	3,029	9,411	29,498	33,567	27,927
Sales of $50,000 or more ..... farms	317	236	-	12	27	47	72	78
$1,000	116,511	97,715	-	2,731	8,891	28,771	31,313	26,010
Fruits and tree nuts ..... farms	358	234	-	20	28	36	82	68
$1,000	22,146	19,858	-	1,394	4,086	1,368	8,817	4,193
Sales of $50,000 or more ..... farms	81	71	-	5	16	10	23	17
$1,000	19,212	17,865	-	1,351	3,786	1,085	8,053	3,591
Berries ..... farms	1,017	658	5	55	63	115	216	204
$1,000	103,440	83,661	88	1,635	5,325	28,130	24,749	23,734
Sales of $50,000 or more ..... farms	239	168	-	7	11	38	50	62
$1,000	96,600	79,238	-	1,380	5,003	27,508	22,978	22,369
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	700	17	75	48	161	224	175
$1,000	144,188	116,119	448	5,080	12,446	15,016	37,314	45,815
Sales of $50,000 or more ..... farms	244	192	6	7	13	39	78	49
$1,000	135,260	109,982	364	4,286	11,979	13,571	35,553	44,229

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms	number	3,877	24	107	349	1,090	1,311	996
	percent	50.0	0.3	1.4	4.5	14.1	16.9	12.8
Land in farms	acres	201,950	940	4,084	14,210	49,752	62,988	69,976
Average size of farm	acres	52	39	38	41	46	48	70
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total	farms	3,877	24	107	349	1,090	1,311	996
	$1,000	92,135	88	1,161	13,203	19,759	28,099	29,824
Average per farm	dollars	23,765	3,683	10,852	37,832	18,127	21,434	29,944
Farms by economic class:								
Less than $1,000 (see text)		1,630	4	15	140	521	493	457
$1,000 to $2,499		593	6	9	51	164	187	176
$2,500 to $4,999		422	6	36	34	92	164	90
$5,000 to $9,999		414	8	24	50	103	144	85
$10,000 to $24,999		394	-	13	29	102	151	99
$25,000 to $49,999		181	-	8	13	48	82	30
$50,000 to $99,999		110	-	-	21	28	42	19
$100,000 to $249,999		74	-	2	6	20	30	16
$250,000 to $499,999		31	-	-	2	6	9	14
$500,000 to $999,999		14	-	-	1	3	5	5
$1,000,000 or more		14	-	-	2	3	4	5
$1,000,000 to $2,499,999		10	-	-	1	2	4	3
$2,500,000 to $4,999,999		2	-	-	-	1	-	1
$5,000,000 or more		2	-	-	1	-	-	1
Total sales	farms	3,877	24	107	349	1,090	1,311	996
	$1,000	89,746	88	1,135	12,834	18,901	27,480	29,309
Grains, oilseeds, dry beans, and dry peas	farms	54	-	-	3	20	21	10
	$1,000	703	-	-	(D)	(D)	(D)	231
Sales of $50,000 or more	farms	5	-	-	1	1	2	1
	$1,000	441	-	-	(D)	(D)	(D)	(D)
Corn	farms	42	-	-	3	10	19	10
	$1,000	628	-	-	(D)	(D)	200	(D)
Sales of $50,000 or more	farms	4	-	-	1	1	1	1
	$1,000	376	-	-	(D)	(D)	(D)	(D)
Wheat	farms	2	-	-	-	-	-	2
	$1,000	(D)	-	-	-	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Soybeans	farms	3	-	-	-	1	2	-
	$1,000	(D)	-	-	-	(D)	(D)	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Barley	farms	6	-	-	-	6	-	-
	$1,000	(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	4	-	-	-	3	1	-
	$1,000	4	-	-	-	(D)	(D)	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	3	-	-	-	-	1	2
	$1,000	(D)	-	-	-	-	(D)	(D)
Sales of $50,000 or more	farms	1	-	-	-	-	-	1
	$1,000	(D)	-	-	-	-	-	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	502	-	37	80	161	151	73
	$1,000	11,085	-	221	459	2,601	2,970	4,834
Sales of $50,000 or more	farms	24	-	-	2	8	9	5
	$1,000	8,679	-	-	(D)	1,936	2,220	(D)
Fruits, tree nuts, and berries	farms	428	-	6	41	111	168	102
	$1,000	22,067	-	8	1,004	3,526	5,359	12,170
Sales of $50,000 or more	farms	81	-	-	8	16	29	28
	$1,000	18,795	-	-	761	2,631	4,058	11,344
Fruits and tree nuts	farms	124	-	-	6	27	55	36
	$1,000	2,288	-	-	26	254	625	1,382
Sales of $50,000 or more	farms	10	-	-	-	1	3	6
	$1,000	1,347	-	-	-	(D)	(D)	994
Berries	farms	359	-	6	36	97	140	80
	$1,000	19,779	-	8	978	3,272	4,734	10,788
Sales of $50,000 or more	farms	71	-	-	8	15	26	22
	$1,000	17,361	-	-	761	2,534	3,798	10,268
Nursery, greenhouse, floriculture, and sod (see text)	farms	339	-	23	33	78	128	77
	$1,000	28,069	-	214	7,802	4,469	8,800	6,785
Sales of $50,000 or more	farms	52	-	-	7	11	24	10
	$1,000	25,277	-	-	(D)	(D)	7,734	6,221

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total - Con.									
Total sales - Con.									
Cut Christmas trees and short-rotation woody crops	farms	409	128	-	-	9	18	27	74
	$1,000	1,409	(D)	-	-	10	(D)	(D)	406
Sales of $50,000 or more	farms	4	3	-	-	-	1	1	1
	$1,000	383	(D)	-	-	-	(D)	(D)	(D)
Cut Christmas trees	farms	396	125	-	-	9	18	24	74
	$1,000	1,386	(D)	-	-	10	(D)	(D)	406
Sales of $50,000 or more	farms	4	3	-	-	-	1	1	1
	$1,000	383	(D)	-	-	-	(D)	(D)	(D)
Short-rotation woody crops	farms	13	3	-	-	-	-	3	-
	$1,000	23	4	-	-	-	-	4	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	1,804	825	-	22	37	168	231	367
	$1,000	17,884	12,804	-	665	469	2,665	4,066	4,939
Sales of $50,000 or more	farms	73	60	-	2	1	17	18	22
	$1,000	8,136	6,887	-	(D)	(D)	1,606	2,057	2,495
Maple syrup (see text)	farms	267	109	-	5	18	32	26	28
	$1,000	2,261	1,160	-	64	51	398	377	271
Sales of $50,000 or more	farms	10	6	-	-	-	3	2	1
	$1,000	1,038	519	-	-	-	284	(D)	(D)
Cattle and calves	farms	870	525	-	15	30	137	155	188
	$1,000	9,503	7,072	-	379	463	1,139	2,109	2,982
Sales of $50,000 or more	farms	43	33	-	2	4	4	11	12
	$1,000	4,482	3,581	-	(D)	(D)	272	1,059	1,644
Milk from cows (see text)	farms	137	126	-	1	10	38	35	42
	$1,000	44,250	40,412	-	(D)	3,122	(D)	11,593	15,931
Sales of $50,000 or more	farms	126	117	-	-	10	37	33	37
	$1,000	43,996	(D)	-	-	3,122	(D)	(D)	15,779
Hogs and pigs	farms	432	238	-	30	26	59	72	51
	$1,000	2,898	1,900	-	91	91	639	782	297
Sales of $50,000 or more	farms	10	4	-	-	-	2	2	-
	$1,000	1,477	899	-	-	-	(D)	(D)	-
Sheep, goats, wool, mohair, and milk (see text)	farms	734	368	6	33	35	91	113	90
	$1,000	2,122	1,354	42	130	123	393	423	243
Sales of $50,000 or more	farms	6	5	-	-	-	1	3	1
	$1,000	433	(D)	-	-	-	(D)	175	(D)
Horses, ponies, mules, burros, and donkeys	farms	534	300	-	21	48	89	88	54
	$1,000	11,600	8,839	-	165	900	4,011	1,581	2,183
Sales of $50,000 or more	farms	41	38	-	-	8	18	6	6
	$1,000	7,224	6,507	-	-	470	3,320	983	1,734
Poultry and eggs	farms	1,288	706	13	79	64	218	172	160
	$1,000	11,748	10,068	16	184	137	(D)	(D)	(D)
Sales of $50,000 or more	farms	15	8	-	-	-	1	6	1
	$1,000	9,930	8,866	-	-	-	(D)	(D)	(D)
Aquaculture	farms	193	92	-	-	9	19	40	24
	$1,000	23,251	15,142	-	-	1,157	2,107	3,895	7,982
Sales of $50,000 or more	farms	55	39	-	-	3	11	16	9
	$1,000	22,014	14,427	-	-	1,108	1,945	3,585	7,789
Other animals and other animal products (see text)	farms	518	253	-	29	17	65	66	76
	$1,000	3,924	2,765	-	331	802	719	671	243
Sales of $50,000 or more	farms	17	12	-	3	2	3	4	-
	$1,000	2,534	1,802	-	(D)	(D)	375	520	-
Value of-									
Government payments	farms	780	509	5	45	49	103	155	152
	$1,000	8,124	5,735	3	437	598	1,114	2,309	1,274
Landlord's share of total sales (see text)	farms	93	62	-	19	5	13	17	8
	$1,000	1,198	1,025	-	31	23	45	218	708
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	1,272	13	188	117	264	359	331
	$1,000	47,909	43,306	576	5,957	6,777	7,242	14,687	8,067
FARM PRODUCTION EXPENSES									
Total farm production expenses [1]	farms	7,755	3,878	36	252	306	843	1,104	1,337
	$1,000	539,319	413,104	691	16,629	39,601	92,962	130,932	132,287
Average per farm	dollars	69,545	106,525	19,202	65,988	129,416	110,276	118,598	98,944
Fertilizer, lime, and soil conditioners purchased	farms	3,476	2,051	28	224	158	407	586	648
	$1,000	19,096	15,521	65	606	1,279	3,312	4,908	5,352
Farms with expenses of-									
$1 to $4,999		2,855	1,534	19	190	106	306	424	489
$5,000 to $24,999		460	377	9	30	41	78	116	103
$25,000 to $49,999		105	92	-	4	6	16	29	37
$50,000 or more		56	48	-	-	5	7	17	19
Chemicals purchased	farms	2,604	1,579	22	141	128	336	461	491
	$1,000	16,115	12,222	24	416	932	3,034	3,600	4,217
Farms with expenses of-									
$1 to $4,999		2,115	1,186	22	121	85	251	337	370
$5,000 to $24,999		364	290	-	16	33	67	88	86
$25,000 to $49,999		73	59	-	4	6	12	21	16
$50,000 or more		52	44	-	-	4	6	15	19

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.								
Total - Con.								
Total sales - Con.								
Cut Christmas trees and short-rotation woody crops	farms	281	-	-	25	57	86	113
	$1,000	(D)	-	-	10	(D)	152	202
Sales of $50,000 or more	farms	1	-	-	-	1	-	-
	$1,000	(D)	-	-	-	(D)	-	-
Cut Christmas trees	farms	271	-	-	19	54	86	112
	$1,000	(D)	-	-	6	(D)	152	(D)
Sales of $50,000 or more	farms	1	-	-	-	1	-	-
	$1,000	(D)	-	-	-	(D)	-	-
Short-rotation woody crops	farms	10	-	-	6	3	-	1
	$1,000	20	-	-	4	(D)	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	979	12	29	52	217	349	320
	$1,000	5,079	21	167	399	1,088	2,177	1,227
Sales of $50,000 or more	farms	13	-	-	2	5	4	2
	$1,000	1,249	-	-	(D)	352	513	(D)
Maple syrup (see text)	farms	158	-	11	17	48	55	27
	$1,000	1,101	-	61	68	272	563	138
Sales of $50,000 or more	farms	4	-	-	-	2	2	-
	$1,000	519	-	-	-	(D)	(D)	-
Cattle and calves	farms	345	6	15	30	123	106	65
	$1,000	2,430	36	65	285	707	593	743
Sales of $50,000 or more	farms	10	-	-	2	2	3	3
	$1,000	901	-	-	(D)	(D)	172	442
Milk from cows (see text)	farms	11	-	-	4	1	3	3
	$1,000	3,838	-	-	(D)	(D)	1,284	(D)
Sales of $50,000 or more	farms	9	-	-	2	1	3	3
	$1,000	(D)	-	-	(D)	(D)	1,284	(D)
Hogs and pigs	farms	194	6	6	29	83	50	20
	$1,000	998	2	62	94	194	230	416
Sales of $50,000 or more	farms	6	-	-	-	1	2	3
	$1,000	578	-	-	-	(D)	(D)	376
Sheep, goats, wool, mohair, and milk (see text)	farms	366	12	6	32	115	118	83
	$1,000	768	29	27	39	188	204	281
Sales of $50,000 or more	farms	1	-	-	-	-	-	1
	$1,000	(D)	-	-	-	-	-	(D)
Horses, ponies, mules, burros, and donkeys	farms	234	-	9	35	55	112	23
	$1,000	2,761	-	27	185	585	1,854	110
Sales of $50,000 or more	farms	3	-	-	-	-	3	-
	$1,000	717	-	-	-	-	717	-
Poultry and eggs	farms	582	6	22	90	204	179	81
	$1,000	1,680	(Z)	321	76	319	472	492
Sales of $50,000 or more	farms	7	-	2	-	1	2	2
	$1,000	1,064	-	(D)	-	(D)	(D)	(D)
Aquaculture	farms	101	-	3	15	25	42	16
	$1,000	8,110	-	23	(D)	4,596	2,896	(D)
Sales of $50,000 or more	farms	16	-	-	2	7	7	-
	$1,000	7,587	-	-	(D)	4,447	(D)	-
Other animals and other animal products (see text)	farms	265	-	-	41	85	80	59
	$1,000	1,159	-	-	(D)	210	242	(D)
Sales of $50,000 or more	farms	5	-	-	1	1	1	2
	$1,000	732	-	-	(D)	(D)	(D)	(D)
Value of-								
Government payments	farms	271	-	9	34	74	98	56
	$1,000	2,389	-	27	370	858	620	515
Landlord's share of total sales (see text)	farms	31	-	-	8	14	7	2
	$1,000	173	-	-	21	144	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text)	farms	934	12	44	144	288	293	153
	$1,000	4,603	18	499	515	797	1,378	1,396
FARM PRODUCTION EXPENSES								
Total farm production expenses [1]	farms	3,877	24	107	349	1,090	1,311	996
	$1,000	126,215	524	1,261	14,547	34,585	39,699	35,600
Average per farm	dollars	32,555	21,822	11,784	41,681	31,730	30,282	35,743
Fertilizer, lime, and soil conditioners purchased	farms	1,425	2	40	108	411	509	355
	$1,000	3,574	(D)	(D)	(D)	782	1,029	1,126
Farms with expenses of-								
$1 to $4,999		1,321	2	40	102	387	464	326
$5,000 to $24,999		83	-	-	4	20	39	20
$25,000 to $49,999		13	-	-	1	3	4	5
$50,000 or more		8	-	-	1	1	2	4
Chemicals purchased	farms	1,025	4	39	95	294	382	211
	$1,000	3,893	1	22	1,294	738	766	1,073
Farms with expenses of-								
$1 to $4,999		929	4	39	85	274	347	180
$5,000 to $24,999		74	-	-	9	13	29	23
$25,000 to $49,999		14	-	-	-	5	4	5
$50,000 or more		8	-	-	1	2	2	3

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES - Con.								
Total farm production expenses [1] - Con.								
Seeds, plants, vines, and trees purchased ... farms	2,790	1,643	5	197	147	353	451	490
$1,000	39,460	34,758	18	685	2,286	3,562	9,589	18,617
Farms with expenses of-								
$1 to $999	1,631	758	-	70	69	170	205	244
$1,000 to $4,999	625	458	2	90	39	102	99	126
$5,000 to $24,999	384	303	3	34	24	61	104	77
$25,000 to $49,999	72	63	-	3	9	10	18	23
$50,000 or more	78	61	-	-	6	10	25	20
Livestock and poultry purchased or leased ... farms	1,961	1,054	19	103	114	277	259	282
$1,000	7,275	4,557	7	505	566	811	1,381	1,286
Farms with expenses of-								
$1 to $4,999	1,660	850	19	81	78	234	192	246
$5,000 to $24,999	252	167	-	18	34	37	55	23
$25,000 to $99,999	43	33	-	4	2	6	10	11
$100,000 to $249,999	5	4	-	-	-	-	2	2
$250,000 or more	1	-	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	637	348	8	30	24	92	87	107
$1,000	2,006	1,415	2	193	93	345	260	522
Other livestock and poultry purchased or leased (see text) ... farms	1,612	866	13	91	111	231	216	204
$1,000	5,268	3,142	6	313	473	466	1,121	764
Feed purchased ... farms	4,276	2,212	25	121	192	559	622	693
$1,000	50,732	37,400	164	1,250	3,022	10,890	10,657	11,416
Farms with expenses of-								
$1 to $4,999	2,650	1,199	19	63	89	271	326	431
$5,000 to $24,999	1,216	683	6	40	63	182	202	190
$25,000 to $99,999	324	256	-	16	38	81	71	50
$100,000 to $249,999	69	59	-	2	-	23	19	15
$250,000 or more	17	15	-	-	2	2	4	7
Gasoline, fuels, and oils purchased ... farms	7,221	3,731	31	232	301	825	1,064	1,278
$1,000	30,619	23,728	61	843	2,532	4,611	8,396	7,284
Farms with expenses of-								
$1 to $4,999	6,100	2,841	28	192	204	609	769	1,039
$5,000 to $24,999	904	701	3	34	74	179	223	188
$25,000 to $49,999	138	122	-	6	15	31	47	23
$50,000 or more	79	67	-	-	8	6	25	28
Utilities ... farms	4,878	2,878	22	165	245	649	857	940
$1,000	19,519	15,323	18	560	1,505	3,835	4,501	4,904
Farms with expenses of-								
$1 to $999	2,336	1,089	13	53	78	198	326	421
$1,000 to $4,999	1,824	1,207	9	72	95	300	345	386
$5,000 to $24,999	593	477	-	40	61	128	148	100
$25,000 to $49,999	82	72	-	-	8	15	27	22
$50,000 or more	43	33	-	-	3	8	11	11
Supplies, repairs, and maintenance costs ... farms	6,051	3,276	24	221	271	710	969	1,081
$1,000	40,716	31,940	38	1,321	3,240	6,648	10,680	10,014
Farms with expenses of-								
$1 to $4,999	4,644	2,210	21	142	158	446	615	828
$5,000 to $24,999	1,086	779	3	59	72	198	269	178
$25,000 to $49,999	188	171	-	20	27	41	47	36
$50,000 or more	133	116	-	-	14	25	38	39
Hired farm labor ... farms	2,534	1,646	9	130	165	407	484	451
$1,000	164,366	129,374	129	6,775	15,227	27,715	42,451	37,076
Farms with expenses of-								
$1 to $4,999	791	405	3	38	40	93	98	133
$5,000 to $24,999	562	372	6	20	37	87	125	97
$25,000 to $99,999	776	543	-	43	45	140	166	149
$100,000 to $249,999	278	218	-	27	26	71	54	40
$250,000 or more	127	108	-	2	17	16	41	32
Contract labor ... farms	946	604	5	47	65	136	191	160
$1,000	20,919	15,298	13	702	1,190	3,200	5,579	4,614
Farms with expenses of-								
$1 to $999	132	81	-	9	3	15	32	22
$1,000 to $4,999	309	175	5	17	20	43	53	37
$5,000 to $24,999	328	215	-	19	23	56	58	59
$25,000 to $49,999	110	78	-	-	14	15	27	22
$50,000 or more	67	55	-	2	5	7	21	20
Customwork and custom hauling ... farms	741	480	3	45	42	105	149	136
$1,000	8,592	6,000	2	106	821	688	2,124	2,260
Farms with expenses of-								
$1 to $999	231	135	3	20	2	30	36	44
$1,000 to $4,999	267	166	-	19	14	36	56	41
$5,000 to $24,999	172	131	-	6	14	33	44	34
$25,000 to $49,999	35	23	-	-	6	6	5	6
$50,000 or more	36	25	-	-	6	-	8	11
Cash rent for land, buildings, and grazing fees ... farms	1,186	794	12	112	100	161	226	183
$1,000	9,502	8,078	58	787	800	1,715	2,219	2,499
Farms with expenses of-								
$1 to $4,999	799	480	6	72	70	80	144	108
$5,000 to $9,999	192	146	6	19	16	40	32	33
$10,000 to $24,999	103	83	-	9	5	22	25	22
$25,000 or more	92	85	-	12	9	19	25	20

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses [1] - Con.							
Seeds, plants, vines, and trees purchased ..... farms	1,147	-	61	116	329	401	240
$1,000	4,702	-	(D)	527	(D)	1,267	1,805
Farms with expenses of-							
$1 to $999	873	-	42	89	264	292	186
$1,000 to $4,999	167	-	14	17	48	66	22
$5,000 to $24,999	81	-	5	8	13	32	23
$25,000 to $49,999	9	-	-	-	1	5	3
$50,000 or more	17	-	-	2	3	6	6
Livestock and poultry purchased or leased ..... farms	907	18	33	130	298	268	160
$1,000	2,718	18	(D)	(D)	(D)	725	(D)
Farms with expenses of-							
$1 to $4,999	810	18	30	116	265	237	144
$5,000 to $24,999	85	-	3	14	25	30	13
$25,000 to $99,999	10	-	-	-	7	1	2
$100,000 to $249,999	1	-	-	-	-	-	1
$250,000 or more	1	-	-	-	1	-	-
Breeding livestock purchased or leased ..... farms	289	6	3	36	89	96	59
$1,000	591	5	2	(D)	(D)	198	(D)
Other livestock and poultry purchased or leased (see text) ..... farms	746	12	32	119	238	220	125
$1,000	2,127	13	(D)	(D)	(D)	526	324
Feed purchased ..... farms	2,064	22	56	219	631	709	427
$1,000	13,333	(D)	(D)	1,759	3,983	5,269	(D)
Farms with expenses of-							
$1 to $4,999	1,451	22	50	124	460	464	331
$5,000 to $24,999	533	-	4	87	153	204	85
$25,000 to $99,999	68	-	2	7	16	33	10
$100,000 to $249,999	10	-	-	-	1	8	1
$250,000 or more	2	-	-	1	1	-	-
Gasoline, fuels, and oils purchased ..... farms	3,490	24	94	302	973	1,185	912
$1,000	6,891	33	82	632	1,664	2,703	1,778
Farms with expenses of-							
$1 to $4,999	3,259	24	92	282	915	1,096	850
$5,000 to $24,999	203	-	2	17	53	78	53
$25,000 to $49,999	16	-	-	2	3	6	5
$50,000 or more	12	-	-	1	2	5	4
Utilities ..... farms	2,000	10	60	175	570	688	497
$1,000	4,196	10	47	456	1,237	1,385	1,062
Farms with expenses of-							
$1 to $999	1,247	6	38	93	365	418	327
$1,000 to $4,999	617	4	20	56	190	208	139
$5,000 to $24,999	116	-	2	24	10	56	24
$25,000 to $49,999	10	-	-	1	2	3	4
$50,000 or more	10	-	-	1	3	3	3
Supplies, repairs, and maintenance costs ..... farms	2,775	18	81	252	761	948	715
$1,000	8,776	28	81	903	2,752	2,709	2,303
Farms with expenses of-							
$1 to $4,999	2,434	18	78	215	673	815	635
$5,000 to $24,999	307	-	3	31	84	121	68
$25,000 to $49,999	17	-	-	4	1	5	7
$50,000 or more	17	-	-	2	3	7	5
Hired farm labor ..... farms	888	4	15	80	223	306	260
$1,000	34,992	108	109	3,546	10,900	10,476	9,853
Farms with expenses of-							
$1 to $4,999	386	-	13	34	98	128	113
$5,000 to $24,999	190	-	-	10	47	71	62
$25,000 to $99,999	233	4	2	28	56	80	63
$100,000 to $249,999	60	-	-	6	14	23	17
$250,000 or more	19	-	-	2	8	4	5
Contract labor ..... farms	342	4	5	23	75	120	115
$1,000	5,620	26	5	328	736	1,530	2,995
Farms with expenses of-							
$1 to $999	51	-	-	1	10	25	15
$1,000 to $4,999	134	-	5	10	33	34	52
$5,000 to $24,999	113	4	-	4	27	40	38
$25,000 to $49,999	32	-	-	8	3	17	4
$50,000 or more	12	-	-	-	2	4	6
Customwork and custom hauling ..... farms	261	6	1	24	78	81	71
$1,000	2,592	(D)	(D)	470	575	370	1,168
Farms with expenses of-							
$1 to $999	96	-	-	2	35	34	25
$1,000 to $4,999	101	6	1	7	30	33	24
$5,000 to $24,999	41	-	-	8	6	11	16
$25,000 to $49,999	12	-	-	1	6	2	3
$50,000 or more	11	-	-	6	1	1	3
Cash rent for land, buildings, and grazing fees ..... farms	392	-	25	67	118	125	57
$1,000	1,424	-	34	300	366	454	269
Farms with expenses of-							
$1 to $4,999	319	-	24	59	91	101	44
$5,000 to $9,999	46	-	1	2	17	15	11
$10,000 to $24,999	20	-	-	4	9	7	-
$25,000 or more	7	-	-	2	1	2	2

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES - Con.								
Total farm production expenses [1] - Con.								
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	398	264	3	38	19	57	77	70
$1,000	1,799	1,423	1	189	124	232	468	410
Farms with expenses of-								
$1 to $999	184	99	3	13	11	11	32	29
$1,000 to $4,999	114	80	-	9	3	35	22	11
$5,000 to $24,999	87	74	-	16	3	10	18	27
$25,000 to $49,999	10	9	-	-	2	1	4	2
$50,000 or more	3	2	-	-	-	-	1	1
Interest expense ..... farms	1,971	1,205	3	31	110	307	417	337
$1,000	22,182	15,402	4	220	1,181	5,129	4,843	4,025
Farms with expenses of-								
$1 to $4,999	957	561	3	23	45	100	220	170
$5,000 to $24,999	822	498	-	6	55	151	152	134
$25,000 to $99,999	171	126	-	2	9	49	39	27
$100,000 or more	21	20	-	-	1	7	6	6
Secured by real estate ..... farms	1,442	849	3	10	84	239	283	230
$1,000	18,522	12,596	3	163	957	4,358	3,828	3,287
Farms with expenses of-								
$1 to $999	163	99	3	2	13	8	37	36
$1,000 to $4,999	396	200	-	3	13	46	79	59
$5,000 to $24,999	721	434	-	3	53	142	131	105
$25,000 to $49,999	95	62	-	-	3	21	19	19
$50,000 or more	67	54	-	2	2	22	17	11
Not secured by real estate ..... farms	1,189	770	3	28	54	187	276	222
$1,000	3,660	2,806	1	57	224	772	1,015	737
Farms with expenses of-								
$1 to $999	459	292	3	14	20	71	97	87
$1,000 to $4,999	562	339	-	11	24	77	127	100
$5,000 to $24,999	150	122	-	3	8	33	46	32
$25,000 to $49,999	16	15	-	-	2	6	6	1
$50,000 or more	2	2	-	-	-	-	-	2
Property taxes paid ..... farms	6,989	3,463	28	128	251	768	1,008	1,280
$1,000	37,954	21,447	63	503	1,604	5,262	6,903	7,111
Farms with expenses of-								
$1 to $4,999	4,537	2,114	22	103	141	425	621	802
$5,000 to $9,999	1,673	849	6	8	68	217	232	318
$10,000 to $24,999	626	401	-	15	34	100	117	135
$25,000 or more	153	99	-	2	8	26	38	25
All other production expenses (see text) ..... farms	4,158	2,446	11	164	202	574	749	746
$1,000	50,473	40,633	26	1,160	3,291	12,320	12,633	11,203
Farms with expenses of-								
$1 to $4,999	2,665	1,371	11	96	109	264	412	479
$5,000 to $24,999	1,075	735	-	62	64	200	228	181
$25,000 to $49,999	203	149	-	-	18	45	44	42
$50,000 to $99,999	135	123	-	6	7	45	42	23
$100,000 or more	80	68	-	-	4	20	23	21
Production expenses paid by landlords [1] ..... farms	61	46	-	6	3	23	11	3
$1,000	460	402	-	2	(D)	165	(D)	(D)
Depreciation expenses claimed ..... farms	2,997	1,865	8	134	157	405	593	568
$1,000	47,700	35,767	58	1,478	3,380	9,074	11,410	10,368
NET CASH FARM INCOME (SEE TEXT)								
Net cash farm income of operations ..... farms	7,755	3,878	36	252	306	843	1,104	1,337
$1,000	39,499	50,118	757	6,702	5,848	6,705	10,061	20,045
Average per farm ..... dollars	5,093	12,924	21,032	26,595	19,110	7,954	9,114	14,992
Farms with net gains [2] ..... number	2,585	1,563	16	150	122	301	486	488
Average net gain ..... dollars	75,273	98,569	63,829	70,831	125,015	110,560	90,283	102,479
Gain of-								
Less than $1,000	245	85	-	15	6	13	15	36
$1,000 to $4,999	454	191	-	31	14	31	43	72
$5,000 to $9,999	365	184	-	26	22	19	61	56
$10,000 to $24,999	481	313	5	31	7	60	113	97
$25,000 to $49,999	359	266	-	23	15	69	77	82
$50,000 or more	681	524	11	24	58	109	177	145
Farms with net losses ..... number	5,170	2,315	20	102	184	542	618	849
Average net loss ..... dollars	29,997	44,901	13,205	38,458	51,110	49,028	54,719	35,295
Loss of-								
Less than $1,000	324	123	-	-	13	31	19	60
$1,000 to $4,999	1,280	439	8	18	21	100	118	174
$5,000 to $9,999	1,083	408	-	7	37	54	119	191
$10,000 to $24,999	1,252	574	6	19	44	119	149	237
$25,000 to $49,999	545	305	6	26	30	75	78	90
$50,000 or more	686	466	-	32	39	163	135	97
Net cash farm income of operators ..... farms	7,755	3,878	36	252	306	843	1,104	1,337
$1,000	38,947	49,681	757	6,839	5,828	6,825	9,874	19,559
Average per farm ..... dollars	5,022	12,811	21,032	27,137	19,044	8,096	8,944	14,629
Operators reporting net gains [2] ..... farms	2,584	1,562	16	150	122	301	486	487
Average net gain ..... dollars	75,093	98,361	63,829	71,742	124,863	110,902	89,897	101,752

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES - Con.								
Total farm production expenses [1] - Con.								
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	134	-	15	19	28	39	33
	$1,000	376	-	21	23	63	51	217
Farms with expenses of-								
$1 to $999		85	-	10	11	16	28	20
$1,000 to $4,999		34	-	5	8	9	6	6
$5,000 to $24,999		13	-	-	-	2	5	6
$25,000 to $49,999		1	-	-	-	1	-	-
$50,000 or more		1	-	-	-	-	-	1
Interest expense	farms	766	4	11	80	217	295	159
	$1,000	6,780	66	142	723	1,725	2,484	1,640
Farms with expenses of-								
$1 to $4,999		396	-	3	42	126	154	71
$5,000 to $24,999		324	4	8	30	80	125	77
$25,000 to $99,999		45	-	-	8	11	15	11
$100,000 or more		1	-	-	-	-	1	-
Secured by real estate	farms	593	4	8	65	167	221	128
	$1,000	5,926	56	138	647	1,551	2,142	1,392
Farms with expenses of-								
$1 to $999		64	-	-	13	27	17	7
$1,000 to $4,999		196	-	-	17	52	88	39
$5,000 to $24,999		287	4	8	27	77	100	71
$25,000 to $49,999		33	-	-	7	9	11	6
$50,000 or more		13	-	-	1	2	5	5
Not secured by real estate	farms	419	4	4	43	94	171	103
	$1,000	854	10	4	76	174	341	248
Farms with expenses of-								
$1 to $999		167	-	2	19	36	70	40
$1,000 to $4,999		223	4	2	22	54	86	55
$5,000 to $24,999		28	-	-	2	4	15	7
$25,000 to $49,999		1	-	-	-	-	-	1
$50,000 or more		-	-	-	-	-	-	-
Property taxes paid	farms	3,526	24	71	288	1,015	1,193	935
	$1,000	16,507	94	262	1,175	4,384	5,417	5,175
Farms with expenses of-								
$1 to $4,999		2,423	20	60	212	707	777	647
$5,000 to $9,999		824	-	9	61	241	323	190
$10,000 to $24,999		225	4	-	7	59	78	77
$25,000 or more		54	-	2	8	8	15	21
All other production expenses (see text)	farms	1,712	16	48	164	501	580	403
	$1,000	9,840	99	77	1,477	2,550	3,065	2,572
Farms with expenses of-								
$1 to $4,999		1,294	6	43	123	397	425	300
$5,000 to $24,999		340	10	5	29	77	133	86
$25,000 to $49,999		54	-	-	10	19	15	10
$50,000 to $99,999		12	-	-	1	6	3	2
$100,000 or more		12	-	-	1	2	4	5
Production expenses paid by landlords [1]	farms	15	-	-	-	7	4	4
	$1,000	59	-	-	-	56	2	1
Depreciation expenses claimed	farms	1,132	10	28	127	326	410	231
	$1,000	11,932	278	72	1,952	3,808	3,349	2,472
NET CASH FARM INCOME (SEE TEXT)								
Net cash farm income of operations	farms	3,877	24	107	349	1,090	1,311	996
	$1,000	-10,619	(D)	(D)	3,997	-8,013	-4,786	-1,883
Average per farm	dollars	-2,739	(D)	(D)	11,454	-7,351	-3,650	-1,891
Farms with net gains [2]	number	1,022	2	43	112	245	381	239
Average net gain	dollars	39,645	(D)	(D)	70,073	32,619	33,785	45,658
Gain of-								
Less than $1,000		160	-	3	33	38	52	34
$1,000 to $4,999		263	2	12	19	64	104	62
$5,000 to $9,999		181	-	23	21	35	63	39
$10,000 to $24,999		168	-	2	10	49	65	42
$25,000 to $49,999		93	-	2	4	15	43	29
$50,000 or more		157	-	1	25	44	54	33
Farms with net losses	number	2,855	22	64	237	845	930	757
Average net loss	dollars	17,911	20,014	6,056	16,248	18,940	18,987	16,903
Loss of-								
Less than $1,000		201	-	-	13	51	72	65
$1,000 to $4,999		841	6	23	75	242	241	254
$5,000 to $9,999		675	12	30	48	226	220	139
$10,000 to $24,999		678	-	11	61	196	229	181
$25,000 to $49,999		240	-	-	22	72	78	68
$50,000 or more		220	4	-	18	58	90	50
Net cash farm income of operators	farms	3,877	24	107	349	1,090	1,311	996
	$1,000	-10,734	(D)	(D)	3,976	-8,101	-4,786	-1,888
Average per farm	dollars	-2,769	(D)	(D)	11,393	-7,432	-3,651	-1,896
Operators reporting net gains [2]	farms	1,022	2	43	112	245	381	239
Average net gain	dollars	39,530	(D)	(D)	70,045	32,182	33,781	45,634

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH FARM INCOME (SEE TEXT) - Con.								
Net cash farm income of operators - Con.								
Operators reporting net gains [2] - Con.								
Gain of-								
Less than $1,000	246	85	-	15	6	13	15	36
$1,000 to $4,999	454	192	-	31	15	31	43	72
$5,000 to $9,999	365	184	-	26	21	21	61	55
$10,000 to $24,999	480	312	5	31	7	58	114	97
$25,000 to $49,999	360	267	-	23	15	69	78	82
$50,000 or more	679	522	11	24	58	109	175	145
Operators reporting net losses (farms)	5,171	2,316	20	102	184	542	618	850
Average net loss (dollars)	29,993	44,888	13,205	38,458	51,118	48,998	54,718	35,288
Loss of-								
Less than $1,000	329	123	-	-	13	31	19	60
$1,000 to $4,999	1,275	439	8	18	21	100	118	174
$5,000 to $9,999	1,083	408	-	7	37	54	119	191
$10,000 to $24,999	1,252	574	6	19	44	119	149	237
$25,000 to $49,999	547	306	6	26	30	75	78	91
$50,000 or more	685	466	-	32	39	163	135	97
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total (farms)	-	-	-	-	-	-	-	-
($1,000)	-	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) (farms)	2,716	1,618	25	76	146	369	508	494
($1,000)	78,482	55,021	158	637	5,865	14,041	19,675	14,645
Customwork and other agricultural services (farms)	381	253	-	19	7	82	72	73
($1,000)	4,671	2,978	-	105	180	1,390	839	464
Gross cash rent or share payments (farms)	332	181	6	1	11	34	60	69
($1,000)	1,614	1,014	54	(D)	(D)	155	424	363
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products (farms)	738	363	2	12	31	71	130	117
($1,000)	4,486	2,605	(D)	(D)	107	223	1,641	562
Agri-tourism and recreational services (see text) (farms)	287	209	-	15	23	37	74	60
($1,000)	12,034	7,726	-	40	1,121	668	2,258	3,640
Patronage dividends and refunds from cooperatives (farms)	540	370	5	12	34	96	121	102
($1,000)	7,381	5,939	(D)	(D)	238	369	2,210	3,116
Crop and livestock insurance payments received (farms)	75	60	-	2	2	12	24	20
($1,000)	3,268	2,929	-	(D)	(D)	1,251	1,063	580
Amount from state and local government agricultural program payments (farms)	112	99	6	6	4	22	38	23
($1,000)	1,455	1,348	33	(D)	(D)	310	514	391
Other farm-related income sources (see text) (farms)	887	562	6	25	63	135	175	158
($1,000)	43,573	30,481	60	345	4,144	9,676	10,727	5,530
LAND USE								
Total cropland (farms)	5,249	2,759	24	207	209	563	773	983
(acres)	160,789	113,400	190	3,976	7,178	25,542	34,530	41,984
Harvested cropland (farms)	4,834	2,576	24	201	178	504	732	937
(acres)	137,039	99,564	190	3,016	5,945	22,522	30,512	37,379
Farms by acres harvested:								
1 to 49 acres	4,176	2,068	24	190	142	386	565	761
50 to 99 acres	356	264	-	9	25	59	82	89
100 to 199 acres	179	141	-	-	7	36	46	52
200 to 499 acres	101	82	-	-	3	18	37	24
500 to 999 acres	20	19	-	2	1	4	2	10
1,000 to 1,999 acres	1	1	-	-	-	-	-	1
2,000 acres or more	1	1	-	-	-	1	-	-
Cropland-								
Other pasture and grazing land that could have been used for crops without additional improvements (see text) (farms)	506	269	-	35	39	77	52	66
(acres)	5,689	3,716	-	172	483	1,046	1,199	816
On which all crops failed or were abandoned (farms)	349	207	-	18	29	56	62	42
(acres)	3,763	1,784	-	68	136	596	566	418
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) (farms)	785	452	-	55	34	104	124	135
(acres)	12,439	7,081	-	527	466	1,189	1,882	3,017
In cultivated summer fallow (farms)	248	160	-	25	17	38	40	40
(acres)	1,859	1,255	-	193	148	189	371	354
Total woodland (farms)	4,206	2,087	11	82	138	491	628	737
(acres)	209,111	113,975	92	2,332	7,177	21,487	38,948	43,939
Woodland pastured (farms)	1,093	524	6	21	36	136	154	171
(acres)	17,837	7,920	6	132	402	1,473	2,593	3,314
Woodland not pastured (farms)	3,668	1,831	5	68	131	411	555	661
(acres)	191,274	106,055	86	2,200	6,775	20,014	36,355	40,625

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH FARM INCOME (SEE TEXT) - Con.								
Net cash farm income of operators - Con.								
Operators reporting net gains [2] - Con.								
Gain of-								
Less than $1,000	farms	161	-	3	33	38	53	34
$1,000 to $4,999	farms	262	2	12	19	64	103	62
$5,000 to $9,999	farms	181	-	23	21	35	63	39
$10,000 to $24,999	farms	168	-	2	10	49	65	42
$25,000 to $49,999	farms	93	-	2	4	15	43	29
$50,000 or more	farms	157	-	1	25	44	54	33
Operators reporting net losses	farms	2,855	22	64	237	845	930	757
Average net loss	dollars	17,910	20,014	6,056	16,325	18,917	18,986	16,902
Loss of-								
Less than $1,000	farms	206	-	-	13	56	72	65
$1,000 to $4,999	farms	836	6	23	74	238	241	254
$5,000 to $9,999	farms	675	12	30	49	225	220	139
$10,000 to $24,999	farms	678	-	11	61	196	229	181
$25,000 to $49,999	farms	241	-	-	22	73	78	68
$50,000 or more	farms	219	4	-	18	57	90	50
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	1,098	6	19	120	277	383	293
	$1,000	23,461	2	599	5,341	6,814	6,814	3,892
Customwork and other agricultural services	farms	128	-	-	7	37	51	33
	$1,000	1,693	-	-	(D)	(D)	276	253
Gross cash rent or share payments	farms	151	-	-	5	51	55	40
	$1,000	601	-	-	23	77	367	133
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	375	6	16	23	97	115	118
	$1,000	1,881	2	(D)	(D)	(D)	353	628
Agri-tourism and recreational services (see text)	farms	78	-	-	13	19	25	21
	$1,000	4,308	-	-	2,275	158	1,659	216
Patronage dividends and refunds from cooperatives	farms	170	-	-	30	30	70	40
	$1,000	1,442	-	-	(D)	(D)	456	769
Crop and livestock insurance payments received	farms	15	-	-	1	4	5	5
	$1,000	338	-	-	(D)	(D)	81	(D)
Amount from state and local government agricultural program payments	farms	13	-	-	1	1	7	4
	$1,000	107	-	-	(D)	(D)	66	(D)
Other farm-related income sources (see text)	farms	325	-	9	54	80	104	78
	$1,000	13,092	-	(D)	2,649	5,118	3,556	(D)
LAND USE								
Total cropland	farms	2,490	12	74	185	665	811	743
	acres	47,389	138	566	3,532	11,015	16,369	15,769
Harvested cropland	farms	2,258	12	74	174	570	746	682
	acres	37,475	(D)	(D)	3,060	8,696	12,747	12,342
Farms by acres harvested:								
1 to 49 acres	farms	2,108	12	74	158	539	695	630
50 to 99 acres	farms	92	-	-	6	21	33	32
100 to 199 acres	farms	38	-	-	9	6	9	14
200 to 499 acres	farms	19	-	-	1	3	9	6
500 to 999 acres	farms	1	-	-	-	1	-	-
1,000 to 1,999 acres	farms	-	-	-	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-
Cropland-								
Other pasture and grazing land that could have been used for crops without additional improvements (see text)	farms	237	-	-	12	77	87	61
	acres	1,973	-	-	85	482	813	593
On which all crops failed or were abandoned	farms	142	2	6	8	36	47	43
	acres	1,979	(D)	(D)	32	582	742	607
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	333	-	14	20	114	97	88
	acres	5,358	-	58	340	1,135	1,790	2,035
In cultivated summer fallow	farms	88	-	-	10	22	24	32
	acres	604	-	-	15	120	277	192
Total woodland	farms	2,119	18	53	187	567	705	589
	acres	95,136	450	1,556	5,331	25,311	29,921	32,567
Woodland pastured	farms	569	12	27	49	173	159	149
	acres	9,917	144	128	308	2,386	1,363	5,588
Woodland not pastured	farms	1,837	12	46	158	481	631	509
	acres	85,219	306	1,428	5,023	22,925	28,558	26,979

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND USE - Con.								
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ... farms	3,485	1,787	6	68	144	440	524	605
acres	62,234	35,114	6	786	2,040	7,580	11,018	13,684
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	5,698	2,880	26	129	208	688	841	988
acres	91,383	59,078	50	715	3,450	21,469	16,075	17,319
Irrigated land ... farms	1,746	1,162	22	157	102	234	361	286
acres	23,433	19,252	46	958	1,386	5,190	7,025	4,647
Harvested cropland ... farms	1,692	1,144	22	155	98	232	353	284
acres	23,119	19,100	46	(D)	(D)	5,182	6,948	4,642
Pastureland and other land ... farms	65	26	-	2	7	4	10	3
acres	314	152	-	(D)	(D)	8	77	5
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ... farms	19	7	-	-	-	4	2	1
acres	459	313	-	-	-	(D)	(D)	(D)
Land enrolled in crop insurance programs (see text) ... farms	518	388	-	17	46	76	118	131
acres	31,025	27,538	-	410	2,726	6,016	8,329	10,057
ORGANIC AGRICULTURE								
Total organic commodity sales (see text) ... farms	198	150	-	28	16	33	43	30
$1,000	26,238	25,940	-	6,822	5,601	(D)	2,585	(D)
VALUE OF LAND AND BUILDINGS								
Estimated market value of land and buildings ... farms	7,755	3,878	36	252	306	843	1,104	1,337
$1,000	5,460,071	3,257,715	8,761	85,168	234,122	815,022	1,001,792	1,112,850
Average per farm ... dollars	704,071	840,050	243,365	337,967	765,103	966,811	907,420	832,349
Average per acre ... dollars	10,430	10,131	25,920	10,906	11,798	10,713	9,961	9,518
Farms by value group:								
$1 to $49,999	626	305	9	57	35	59	71	74
$50,000 to $99,999	360	153	-	27	7	18	57	44
$100,000 to $199,999	803	286	8	25	19	82	59	93
$200,000 to $499,999	2,840	1,322	13	73	119	245	381	491
$500,000 to $999,999	1,863	998	6	58	59	236	284	355
$1,000,000 to $1,999,999	756	465	-	7	36	130	133	159
$2,000,000 to $4,999,999	392	265	-	5	25	60	85	90
$5,000,000 to $9,999,999	99	72	-	-	6	8	30	28
$10,000,000 or more	16	12	-	-	-	5	4	3
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ... farms	7,751	3,878	36	252	306	843	1,104	1,337
$1,000	418,149	276,949	732	12,246	20,244	64,968	90,056	88,702
Farms by value group:								
$1 to $4,999	1,214	519	-	37	62	101	121	198
$5,000 to $9,999	738	286	18	26	21	49	85	87
$10,000 to $19,999	1,296	560	2	47	28	87	171	225
$20,000 to $49,999	2,132	1,031	10	73	75	245	258	370
$50,000 to $99,999	1,181	644	6	39	39	158	205	197
$100,000 to $199,999	735	469	-	24	50	106	136	153
$200,000 to $499,999	375	293	-	2	27	82	99	83
$500,000 or more	80	76	-	4	4	15	29	24
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) ... farms	5,484	3,044	31	167	256	678	870	1,042
number	10,324	6,477	47	317	566	1,403	1,999	2,145
Tractors, all ... farms	5,826	3,059	31	199	198	687	858	1,086
number	13,383	8,015	54	456	539	1,669	2,295	3,002
Less than 40 horsepower (PTO) ... farms	4,100	2,144	23	160	127	472	610	752
number	6,704	3,804	40	268	215	737	1,091	1,453
40 to 99 horsepower (PTO) ... farms	3,247	1,793	8	104	121	401	485	674
number	5,683	3,507	8	165	251	759	1,007	1,317
100 horsepower (PTO) or more ... farms	653	434	6	17	46	92	129	144
number	996	704	6	23	73	173	197	232
Grain and bean combines, self-propelled ... farms	47	29	-	-	1	8	10	10
number	54	34	-	-	(D)	(D)	12	12
Cotton pickers and strippers, self-propelled ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	120	95	-	3	10	16	22	44
number	146	117	-	3	11	25	25	53
Hay balers ... farms	1,540	812	2	12	30	154	236	378
number	1,884	1,022	(D)	(D)	43	194	296	465

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND USE - Con.							
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ... farms	1,698	22	34	157	491	572	422
acres	27,120	304	573	2,942	6,525	8,405	8,371
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	2,818	18	69	225	799	1,000	707
acres	32,305	48	1,389	2,405	6,901	8,293	13,269
Irrigated land ... farms	584	-	39	66	160	201	118
acres	4,181	-	73	354	1,067	1,307	1,380
Harvested cropland ... farms	548	-	33	60	155	189	111
acres	4,019	-	43	317	1,029	1,283	1,347
Pastureland and other land ... farms	39	-	6	7	6	12	8
acres	162	-	30	37	38	24	33
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ... farms	12	-	-	1	3	6	2
acres	146	-	-	(D)	(D)	94	(D)
Land enrolled in crop insurance programs (see text) ... farms	130	-	6	14	30	47	33
acres	3,487	-	14	255	750	1,421	1,047
ORGANIC AGRICULTURE							
Total organic commodity sales (see text) ... farms	48	-	6	3	10	23	6
$1,000	298	-	(D)	(D)	26	219	28
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ... farms	3,877	24	107	349	1,090	1,311	996
$1,000	2,202,357	7,176	26,839	198,664	628,851	688,813	652,013
Average per farm ... dollars	568,057	299,000	250,830	569,237	576,928	525,411	654,632
Average per acre ... dollars	10,905	7,634	6,572	13,981	12,640	10,936	9,318
Farms by value group:							
$1 to $49,999	321	-	17	56	92	91	65
$50,000 to $99,999	207	6	10	20	62	73	36
$100,000 to $199,999	517	-	29	64	160	159	105
$200,000 to $499,999	1,518	12	39	116	432	525	394
$500,000 to $999,999	865	6	9	67	212	316	255
$1,000,000 to $1,999,999	291	-	3	11	78	102	97
$2,000,000 to $4,999,999	127	-	-	8	40	42	37
$5,000,000 to $9,999,999	27	-	-	6	13	3	5
$10,000,000 or more	4	-	-	1	1	-	2
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms	3,873	24	107	349	1,090	1,307	996
$1,000	141,200	1,057	2,994	13,736	40,559	48,780	34,075
Farms by value group:							
$1 to $4,999	695	-	30	75	184	217	189
$5,000 to $9,999	452	-	13	34	135	152	118
$10,000 to $19,999	736	6	16	73	178	238	225
$20,000 to $49,999	1,101	6	35	105	309	396	250
$50,000 to $99,999	537	10	4	37	178	178	130
$100,000 to $199,999	266	2	9	7	86	97	65
$200,000 to $499,999	82	-	-	17	19	27	19
$500,000 or more	4	-	-	1	1	2	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ... farms	2,440	24	75	240	680	829	592
number	3,847	38	113	351	1,090	1,280	975
Tractors, all ... farms	2,767	18	75	189	785	976	724
number	5,368	44	117	408	1,454	1,877	1,468
Less than 40 horsepower (PTO) ... farms	1,956	14	47	133	520	708	534
number	2,900	38	58	218	742	1,053	791
40 to 99 horsepower (PTO) ... farms	1,454	6	33	102	454	473	386
number	2,176	6	39	159	635	743	594
100 horsepower (PTO) or more ... farms	219	-	12	22	70	61	54
number	292	-	20	31	77	81	83
Grain and bean combines, self-propelled ... farms	18	-	-	-	10	2	6
number	20	-	-	-	12	(D)	(D)
Cotton pickers and strippers, self-propelled ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	25	-	-	-	2	19	4
number	29	-	-	-	(D)	21	(D)
Hay balers ... farms	728	12	15	49	173	246	233
number	862	12	15	61	200	294	280

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FERTILIZERS AND CHEMICALS								
Commercial fertilizer, lime, and soil conditioners used ... farms	2,751	1,695	16	188	131	320	492	548
acres treated	86,121	66,953	122	2,717	4,397	15,683	19,813	24,221
Manure used ... farms	1,155	720	8	61	58	170	197	226
acres treated	24,374	19,318	20	362	1,318	5,008	5,533	7,077
Acres treated to control-								
Insects ... farms	1,775	1,164	22	127	92	242	343	338
acres	44,407	36,486	128	1,347	3,429	8,603	11,637	11,342
Weeds, grass, or brush ... farms	1,873	1,225	10	101	92	256	381	385
acres	58,478	47,356	116	1,375	3,524	10,944	14,842	16,555
Nematodes ... farms	333	222	-	13	19	51	71	68
acres	15,359	11,294	-	217	733	3,730	3,451	3,163
Diseases in crops and orchards ... farms	921	649	8	46	60	138	207	190
acres	28,054	22,953	30	644	2,324	6,134	7,677	6,144
Chemicals used to control growth, thin fruit, ripen, or defoliate ... farms	240	165	-	4	26	21	62	52
acres on which used	10,086	7,913	-	186	743	2,373	2,316	2,295
LAND USE PRACTICES								
Land drained by tile ... farms	244	156	5	2	18	33	48	50
acres	4,863	3,764	(D)	(D)	245	1,186	1,189	1,121
Land artificially drained by ditches ... farms	832	552	6	37	34	138	158	179
acres	17,569	13,967	30	416	1,115	4,113	3,624	4,669
Land under conservation easement ... farms	773	410	10	28	49	66	133	124
acres	51,619	32,832	50	1,865	1,255	3,277	15,773	10,612
Cropland on which no-till practices were used ... farms	406	279	2	39	23	54	68	93
acres	5,379	4,261	(D)	85	(D)	1,087	642	2,012
Cropland on which conservation tillage, including no till, practices were used ... farms	247	181	-	19	14	40	57	51
acres	7,815	7,002	-	54	133	894	1,653	4,268
Cropland on which conventional tillage practices were used ... farms	1,430	915	3	109	72	201	279	251
acres	27,417	22,874	75	1,094	2,039	4,956	7,096	7,614
Cropland planted to a cover crop (excluding CRP) ... farms	973	710	11	135	65	161	165	173
acres	17,085	14,856	36	922	1,046	3,885	4,178	4,789
ENERGY								
Renewable energy producing systems ... farms	465	296	2	18	26	77	86	87
Solar panels ... farms	392	246	2	18	24	63	70	69
Wind turbines ... farms	59	37	-	-	6	9	13	9
Methane digesters ... farms	1	1	-	-	1	-	-	-
Geoexchange systems ... farms	18	14	-	2	-	6	3	3
Small hydro systems ... farms	-	-	-	-	-	-	-	-
Biodiesel ... farms	17	9	-	-	-	3	1	5
Ethanol ... farms	-	-	-	-	-	-	-	-
Other ... farms	15	11	-	-	-	3	4	4
Wind rights leased to others ... farms	8	7	-	-	-	-	5	2
TENURE								
Full owners ... farms	5,754	2,668	23	82	172	589	759	1,043
Part owners ... farms	1,202	758	5	45	67	178	235	228
Tenants ... farms	799	452	8	125	67	76	110	66
OWNED AND RENTED LAND								
Land owned ... farms	6,958	3,427	28	127	239	767	994	1,272
acres	446,103	264,038	198	4,517	15,173	61,636	84,400	98,114
Owned land in farms ... farms	6,956	3,426	28	127	239	767	994	1,271
acres	435,233	257,797	180	4,469	14,411	60,683	82,258	95,796
Land rented or leased from others ... farms	2,012	1,220	19	170	134	254	345	298
acres	90,860	64,350	218	3,340	5,434	15,433	18,526	21,399
Rented or leased land in farms ... farms	2,001	1,210	13	170	134	254	345	294
acres	88,284	63,770	158	3,340	5,434	15,395	18,313	21,130
Land rented or leased to others ... farms	458	239	12	7	18	46	81	75
acres	13,446	6,821	78	48	762	991	2,355	2,587
NUMBER OF OPERATORS								
Total operators ... number	12,595	6,347	69	434	493	1,406	1,730	2,215
Farms by number of operators:								
1 operator ...	3,937	1,992	15	107	143	433	598	696
2 operators ...	3,116	1,505	15	118	141	309	425	497
3 operators ...	518	261	-	17	20	68	57	99
4 operators ...	124	77	6	10	2	20	16	23
5 or more operators ...	60	43	-	-	-	13	8	22
Total women operators ... number	5,243	2,697	36	221	244	655	710	831
Farms by number of women operators:								
1 operator ...	4,110	2,064	12	129	199	499	607	618
2 operators ...	394	199	12	28	15	45	30	69
3 operators ...	89	57	-	12	5	22	2	16
4 operators ...	9	8	-	-	-	-	3	5
5 or more operators ...	7	6	-	-	-	-	5	1

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FERTILIZERS AND CHEMICALS								
Commercial fertilizer, lime, and soil conditioners used	farms	1,056	-	28	84	299	390	255
	acres treated	19,168	-	72	1,409	5,298	6,960	5,429
Manure used	farms	435	2	6	33	122	178	94
	acres treated	5,056	(D)	(D)	412	1,026	2,729	867
Acres treated to control-								
Insects	farms	611	-	27	63	173	216	132
	acres	7,921	-	81	531	2,267	2,298	2,744
Weeds, grass, or brush	farms	648	-	12	63	180	261	132
	acres	11,122	-	74	791	2,976	4,152	3,129
Nematodes	farms	111	-	4	6	33	41	27
	acres	4,065	-	44	134	1,239	964	1,684
Diseases in crops and orchards	farms	272	-	8	18	81	99	66
	acres	5,101	-	48	212	1,557	1,515	1,769
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	75	-	-	4	31	16	24
	acres on which used	2,173	-	-	99	394	541	1,139
LAND USE PRACTICES								
Land drained by tile	farms	88	-	-	14	27	23	24
	acres	1,099	-	-	125	378	149	447
Land artificially drained by ditches	farms	280	-	6	25	56	87	106
	acres	3,602	-	270	205	635	1,003	1,489
Land under conservation easement	farms	363	-	9	20	102	115	117
	acres	18,787	-	19	2,114	5,872	5,134	5,648
Cropland on which no-till practices were used	farms	127	-	-	13	29	52	33
	acres	1,118	-	-	19	184	620	295
Cropland on which conservation tillage, including no till, practices were used	farms	66	-	-	12	8	32	14
	acres	813	-	-	41	111	392	269
Cropland on which conventional tillage practices were used	farms	515	-	31	68	171	155	90
	acres	4,543	-	81	457	1,477	1,288	1,240
Cropland planted to a cover crop (excluding CRP)	farms	263	-	24	33	84	76	46
	acres	2,229	-	140	454	382	475	778
ENERGY								
Renewable energy producing systems	farms	169	-	4	16	37	57	55
Solar panels	farms	146	-	4	11	23	57	51
Wind turbines	farms	22	-	-	2	14	1	5
Methane digesters	farms	-	-	-	-	-	-	-
Geoexchange systems	farms	4	-	-	2	1	-	1
Small hydro systems	farms	-	-	-	-	-	-	-
Biodiesel	farms	8	-	-	-	6	2	-
Ethanol	farms	-	-	-	-	-	-	-
Other	farms	4	-	-	-	-	4	-
Wind rights leased to others	farms	1	-	-	-	-	1	-
TENURE								
Full owners	farms	3,086	18	58	239	848	1,053	870
Part owners	farms	444	6	9	50	144	143	92
Tenants	farms	347	-	40	60	98	115	34
OWNED AND RENTED LAND								
Land owned	farms	3,531	24	67	289	992	1,197	962
	acres	182,065	904	2,552	11,243	43,897	56,653	66,816
Owned land in farms	farms	3,530	24	67	289	992	1,196	962
	acres	177,436	904	2,540	11,005	42,972	55,267	64,748
Land rented or leased from others	farms	792	6	49	110	243	258	126
	acres	26,510	(D)	(D)	3,206	6,810	9,516	5,398
Rented or leased land in farms	farms	791	6	49	110	242	258	126
	acres	24,514	36	1,544	3,205	6,780	7,721	5,228
Land rented or leased to others	farms	219	-	1	11	68	83	56
	acres	6,625	-	(D)	(D)	955	3,181	(D)
NUMBER OF OPERATORS								
Total operators	number	6,248	44	184	555	1,712	2,178	1,575
Farms by number of operators:								
1 operator		1,945	10	38	173	566	601	557
2 operators		1,611	8	62	163	458	577	343
3 operators		257	6	6	12	45	120	68
4 operators		47	-	1	-	14	10	22
5 or more operators		17	-	-	1	7	3	6
Total women operators	number	2,546	34	84	242	687	916	583
Farms by number of women operators:								
1 operator		2,046	16	58	216	569	709	478
2 operators		195	-	13	8	42	84	48
3 operators		32	6	-	-	10	13	3
4 operators		1	-	-	-	1	-	-
5 or more operators		1	-	-	1	-	-	-

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male	5,248	2,492	12	118	173	439	729	1,021
Female	2,507	1,386	24	134	133	404	375	316
Primary occupation:								
Farming	3,878	3,878	36	252	306	843	1,104	1,337
Other	3,877	-	-	-	-	-	-	-
Place of residence:								
On farm operated	6,038	3,015	22	128	224	646	889	1,106
Not on farm operated	1,717	863	14	124	82	197	215	231
Days worked off farm:								
None	2,736	2,246	18	102	155	405	603	963
Any	5,019	1,632	18	150	151	438	501	374
1 to 49 days	743	376	3	47	28	110	111	77
50 to 99 days	447	230	8	40	15	53	69	45
100 to 199 days	759	268	2	32	23	60	98	53
200 days or more	3,070	758	5	31	85	215	223	199
Years on present farm:								
2 years or less	328	160	19	49	21	44	21	6
3 or 4 years	507	264	6	103	58	51	29	17
5 to 9 years	1,119	482	11	68	75	152	106	70
10 years or more	5,801	2,972	-	32	152	596	948	1,244
Average years on present farm	21.6	23.1	3.5	5.3	9.9	16.7	23.3	33.8
Years operating any farm (see text):								
2 years or less	223	90	17	25	6	30	7	5
3 or 4 years	433	204	6	80	48	42	19	9
5 to 9 years	993	446	13	107	68	115	87	56
10 years or more	6,106	3,138	-	40	184	656	991	1,267
Average years operating any farm	23.6	25.5	3.7	6.2	11.8	19.0	25.9	36.7
Age group:								
Under 25 years	60	36	36	-	-	-	-	-
25 to 34 years	359	252	-	252	-	-	-	-
35 to 44 years	655	306	-	-	306	-	-	-
45 to 49 years	797	367	-	-	-	367	-	-
50 to 54 years	1,136	476	-	-	-	476	-	-
55 to 59 years	1,283	527	-	-	-	-	527	-
60 to 64 years	1,132	577	-	-	-	-	577	-
65 to 69 years	933	516	-	-	-	-	-	516
70 years and over	1,400	821	-	-	-	-	-	821
Average age	57.8	58.3	22.5	30.3	39.9	49.9	59.5	73.1
Spanish, Hispanic, or Latino origin (see text)	142	113	6	6	32	29	26	14
Race:								
American Indian or Alaska Native	15	12	-	-	-	2	8	2
Asian	71	18	-	10	6	1	-	1
Black or African American	80	22	-	-	7	4	6	5
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-	-	-
White	7,559	3,813	36	241	292	836	1,081	1,327
More than one race reported	29	13	-	1	1	-	9	2
Farms by number of persons living in operator's household:								
1 person	1,201	610	10	44	22	82	170	282
2 people	3,664	1,924	5	92	60	320	602	845
3 people	1,161	606	9	54	65	182	166	130
4 people	1,040	449	12	40	79	160	107	51
5 or more people	689	289	-	22	80	99	59	29
Percent of operator's total household income from farming:								
Less than 25 percent	5,727	2,277	17	115	137	481	574	953
25 to 49 percent	575	367	8	21	35	66	103	134
50 to 74 percent	636	510	8	42	40	106	163	151
75 to 99 percent	368	316	3	23	30	74	88	98
100 percent	449	408	-	51	64	116	176	1
Operator is a hired manager ... farms	490	319	6	60	41	86	68	58
acres	73,847	49,109	18	1,540	3,223	23,450	11,035	9,843
Farms with-								
Internet access	6,207	3,087	31	244	262	746	905	899
Dial-up service	341	200	-	5	13	46	48	88
DSL service	1,417	712	4	46	68	171	224	199
Cable modem service	3,104	1,564	12	125	136	378	453	460
Fiber-optic service	766	391	-	38	28	106	110	109
Mobile broadband plan for a computer or cell phone	776	426	-	47	55	110	133	81
Satellite service	384	148	-	12	4	28	43	61
Broadband over Power Lines (BPL)	235	136	12	11	25	28	31	29
Other Internet service	63	22	3	-	-	7	7	5
Farms by number of households sharing in net income of operation:								
1 household	6,737	3,260	36	210	255	737	931	1,091
2 households	742	442	-	34	43	53	123	189
3 households	168	112	-	8	3	27	36	38
4 households	66	40	-	-	4	15	11	10
5 or more households	42	24	-	-	1	11	3	9

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	2,756	8	72	230	782	916	748
Female	1,121	16	35	119	308	395	248
Primary occupation:							
Farming	-	-	-	-	-	-	-
Other	3,877	24	107	349	1,090	1,311	996
Place of residence:							
On farm operated	3,023	24	62	244	872	1,014	807
Not on farm operated	854	-	45	105	218	297	189
Days worked off farm:							
None	490	-	-	22	54	122	292
Any	3,387	24	107	327	1,036	1,189	704
1 to 49 days	367	-	8	46	85	106	122
50 to 99 days	217	-	4	11	55	73	74
100 to 199 days	491	-	19	45	125	197	105
200 days or more	2,312	24	76	225	771	813	403
Years on present farm:							
2 years or less	168	6	31	48	46	30	7
3 or 4 years	243	12	13	61	78	65	14
5 to 9 years	637	6	43	98	283	167	40
10 years or more	2,829	-	20	142	683	1,049	935
Average years on present farm	20.2	4.3	6.7	8.5	14.5	20.5	31.9
Years operating any farm (see text):							
2 years or less	133	6	31	34	32	24	6
3 or 4 years	229	12	10	60	77	58	12
5 to 9 years	547	6	37	94	239	140	31
10 years or more	2,968	-	29	161	742	1,089	947
Average years operating any farm	21.7	4.3	7.1	9.2	16.0	22.5	33.3
Age group:							
Under 25 years	24	24	-	-	-	-	-
25 to 34 years	107	-	107	-	-	-	-
35 to 44 years	349	-	-	349	-	-	-
45 to 49 years	430	-	-	-	430	-	-
50 to 54 years	660	-	-	-	660	-	-
55 to 59 years	756	-	-	-	-	756	-
60 to 64 years	555	-	-	-	-	555	-
65 to 69 years	417	-	-	-	-	-	417
70 years and over	579	-	-	-	-	-	579
Average age	57.4	21.7	31.7	40.3	50.2	59.1	72.5
Spanish, Hispanic, or Latino origin (see text)	29	-	-	-	15	8	6
Race:							
American Indian or Alaska Native	3	-	-	-	1	2	-
Asian	53	-	6	5	22	16	4
Black or African American	58	-	4	27	13	7	7
Native Hawaiian or Other Pacific Islander	1	-	-	-	1	-	-
White	3,746	24	97	316	1,042	1,283	984
More than one race reported	16	-	-	1	11	3	1
Farms by number of persons living in operator's household:							
1 person	591	4	5	31	135	212	204
2 people	1,740	-	32	73	320	659	656
3 people	555	8	18	57	187	211	74
4 people	591	6	36	123	250	141	35
5 or more people	400	6	16	65	198	88	27
Percent of operator's total household income from farming:							
Less than 25 percent	3,450	24	93	298	984	1,133	918
25 to 49 percent	208	-	12	31	49	82	34
50 to 74 percent	126	-	-	16	36	43	31
75 to 99 percent	52	-	2	2	7	28	13
100 percent	41	-	-	2	14	25	-
Operator is a hired manager ... farms	171	4	1	29	43	71	23
acres	24,738	88	(D)	(D)	4,030	5,276	12,968
Farms with-							
Internet access	3,120	24	99	300	917	1,110	670
Dial-up service	141	-	2	11	52	56	20
DSL service	705	6	29	51	211	249	159
Cable modem service	1,540	18	67	171	410	551	323
Fiber-optic service	375	-	-	48	99	121	107
Mobile broadband plan for a computer or cell phone	350	-	16	28	110	129	67
Satellite service	236	-	2	16	72	86	60
Broadband over Power Lines (BPL)	99	-	-	10	40	34	15
Other Internet service	41	-	-	5	13	16	7
Farms by number of households sharing in net income of operation:							
1 household	3,477	24	105	315	986	1,179	868
2 households	300	-	2	24	68	101	105
3 households	56	-	-	7	16	18	15
4 households	26	-	-	3	8	11	4
5 or more households	18	-	-	-	12	2	4

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	farms	7,362	3,650	36	201	283	797	1,046	1,287
	acres	469,987	277,151	338	6,748	18,463	53,615	88,596	109,391
Limited Liability Corporation	farms	475	297	-	31	32	76	91	67
	acres	42,611	29,506	-	2,541	2,413	7,618	9,158	7,776
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)									
Family or individual	farms	6,168	2,944	36	154	180	635	851	1,088
	acres	(D)	(D)	338	4,159	8,398	(D)	60,410	73,286
Partnership	farms	583	336	-	12	53	57	93	121
	acres	(D)	(D)	-	1,844	(D)	(D)	12,420	22,562
Registered under state law	farms	388	216	-	12	39	35	57	73
	acres	(D)	(D)	-	1,844	(D)	11,418	7,562	16,441
Corporation	farms	719	451	-	60	63	100	122	106
	acres	105,800	(D)	-	1,443	(D)	22,520	20,577	18,285
Family held	farms	578	366	-	34	52	84	102	94
	acres	82,550	48,857	-	845	(D)	(D)	(D)	(D)
More than 10 stockholders	farms	10	7	-	-	-	2	3	2
10 or less stockholders	farms	568	359	-	34	52	82	99	92
Other than family held	farms	141	85	-	26	11	16	20	12
	acres	23,250	(D)	-	598	423	(D)	(D)	(D)
More than 10 stockholders	farms	2	2	-	-	-	1	-	1
10 or less stockholders	farms	139	83	-	26	11	15	20	11
Other-cooperative, estate or trust, institutional, etc	farms	285	147	-	26	10	51	38	22
	acres	(D)	17,989	-	363	1,131	6,538	7,164	2,793
HIRED FARM LABOR									
Hired farm labor	farms	2,534	1,646	9	130	165	407	484	451
	workers	15,649	11,983	27	846	1,603	2,691	3,699	3,117
Workers by days worked:									
150 days or more	farms	1,500	1,065	6	91	130	261	322	255
	workers	6,257	4,925	12	371	589	976	1,545	1,432
Less than 150 days	farms	1,893	1,238	3	105	114	320	356	340
	workers	9,392	7,058	15	475	1,014	1,715	2,154	1,685
Migrant farm labor on farms with hired labor (see text)	farms	124	99	-	2	22	16	36	23
Migrant farm labor on farms reporting only contract labor (see text)	farms	8	4	-	-	-	3	-	1
Unpaid workers (see text)	farms	3,967	1,894	22	103	144	468	546	611
	workers	9,760	4,500	42	314	341	1,273	1,208	1,322
FARMS BY SIZE									
1 to 9 acres		2,322	1,020	29	124	91	200	306	270
10 to 49 acres		2,913	1,415	5	94	120	323	372	501
50 to 69 acres		570	323	-	5	35	89	55	139
70 to 99 acres		555	285	2	12	12	64	89	106
100 to 139 acres		467	225	-	5	8	46	77	89
140 to 179 acres		241	147	-	2	4	30	55	56
180 to 219 acres		197	128	-	6	13	30	38	41
220 to 259 acres		108	71	-	-	4	7	26	34
260 to 499 acres		269	177	-	2	12	37	56	70
500 to 999 acres		81	61	-	2	7	13	19	20
1,000 to 1,999 acres		25	22	-	-	-	3	9	10
2,000 acres or more		7	4	-	-	-	1	2	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111)		41	20	-	-	2	1	6	11
Vegetable and melon farming (1112)		923	614	11	146	65	104	146	142
Fruit and tree nut farming (1113)		779	451	5	12	48	80	142	164
Greenhouse, nursery, and floriculture production (1114)		968	465	6	23	32	102	143	159
Other crop farming (1119)		1,502	597	-	13	16	111	165	292
Tobacco farming (11191)		11	10	-	-	1	4	2	3
Cotton farming (11192)		-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,491	587	-	13	15	107	163	289
Beef cattle ranching and farming (112111)		620	264	-	6	20	47	61	130
Cattle feedlots (112112)		8	3	-	-	1	-	1	1
Dairy cattle and milk production (11212)		147	117	-	-	10	33	33	41
Hog and pig farming (1122)		135	58	-	-	-	13	12	33
Poultry and egg production (1123)		380	156	2	15	9	51	30	49
Sheep and goat farming (1124)		365	156	6	-	10	34	46	60
Animal aquaculture and other animal production (1125, 1129)		1,887	977	6	37	93	267	319	255
LIVESTOCK									
Cattle and calves inventory	farms	1,423	713	8	19	41	164	197	284
	number	35,703	28,255	(D)	593	(D)	6,521	7,713	11,477
Farms with-									
1 to 9		872	354	8	12	19	79	88	148
10 to 49		383	211	-	5	13	44	66	83
50 to 99		87	73	-	-	6	21	21	25
100 to 199		46	44	-	2	1	12	14	15

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)								
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	farms	3,712	24	95	328	1,067	1,242	956
	acres	192,836	940	4,072	13,915	47,671	59,229	67,009
Limited Liability Corporation	farms	178	4	-	16	44	72	42
	acres	13,105	88	-	795	3,256	5,378	3,588
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual	farms	3,224	18	79	277	940	1,077	833
	acres	(D)	880	3,992	9,323	41,394	(D)	(D)
Partnership	farms	247	6	22	27	63	73	56
	acres	13,771	60	74	873	4,210	5,886	2,668
Registered under state law	farms	172	6	16	16	45	52	37
	acres	11,094	60	68	847	3,904	4,227	1,988
Corporation	farms	268	-	6	33	51	107	71
	acres	(D)	-	18	3,284	2,135	(D)	20,663
Family held	farms	212	-	6	28	41	79	58
	acres	33,693	-	18	3,276	1,619	8,613	20,167
More than 10 stockholders	farms	3	-	-	-	1	-	2
10 or less stockholders	farms	209	-	6	28	40	79	56
Other than family held	farms	56	-	-	5	10	28	13
	acres	(D)	-	-	8	516	(D)	496
More than 10 stockholders	farms	-	-	-	-	-	-	-
10 or less stockholders	farms	56	-	-	5	10	28	13
Other-cooperative, estate or trust, institutional, etc	farms	138	-	-	12	36	54	36
	acres	(D)	-	-	730	2,013	(D)	(D)
HIRED FARM LABOR								
Hired farm labor	farms	888	4	15	80	223	306	260
	workers	3,666	4	24	252	1,081	1,139	1,166
Workers by days worked:								
150 days or more	farms	435	4	2	55	104	146	124
	workers	1,332	4	(D)	(D)	411	418	375
Less than 150 days	farms	655	-	15	43	166	232	199
	workers	2,334	-	(D)	(D)	670	721	791
Migrant farm labor on farms with hired labor (see text)	farms	25	-	2	2	2	11	8
Migrant farm labor on farms reporting only contract labor (see text)	farms	4	-	-	2	-	1	1
Unpaid workers (see text)	farms	2,073	14	59	185	621	711	483
	workers	5,260	36	140	499	1,568	1,947	1,070
FARMS BY SIZE								
1 to 9 acres		1,302	6	54	146	400	459	237
10 to 49 acres		1,498	12	33	124	417	496	416
50 to 69 acres		247	-	-	32	55	89	71
70 to 99 acres		270	-	11	10	70	81	98
100 to 139 acres		242	6	6	13	81	67	69
140 to 179 acres		94	-	-	2	26	35	31
180 to 219 acres		69	-	-	11	6	28	24
220 to 259 acres		37	-	2	2	4	16	13
260 to 499 acres		92	-	-	8	21	36	27
500 to 999 acres		20	-	-	-	10	3	7
1,000 to 1,999 acres		3	-	1	1	-	-	1
2,000 acres or more		3	-	-	-	-	1	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)								
Oilseed and grain farming (1111)		21	-	-	1	8	10	2
Vegetable and melon farming (1112)		309	-	31	60	90	84	44
Fruit and tree nut farming (1113)		328	-	-	23	86	119	100
Greenhouse, nursery, and floriculture production (1114)		503	-	17	31	135	152	168
Other crop farming (1119)		905	6	31	52	181	315	320
Tobacco farming (11191)		1	-	-	-	-	-	1
Cotton farming (11192)		-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		904	6	31	52	181	315	319
Beef cattle ranching and farming (112111)		356	6	1	26	135	87	101
Cattle feedlots (112112)		5	-	-	-	3	-	2
Dairy cattle and milk production (11212)		30	-	-	4	13	10	3
Hog and pig farming (1122)		77	-	-	8	38	26	5
Poultry and egg production (1123)		224	-	15	25	84	88	12
Sheep and goat farming (1124)		209	12	-	6	49	93	49
Animal aquaculture and other animal production (1125, 1129)		910	-	12	113	268	327	190
LIVESTOCK								
Cattle and calves inventory	farms	710	-	24	80	229	210	167
	number	7,448	-	104	1,009	2,218	2,212	1,905
Farms with-								
1 to 9		518	-	23	58	163	158	116
10 to 49		172	-	1	20	59	46	46
50 to 99		14	-	-	-	7	3	4
100 to 199		2	-	-	1	-	1	-

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK - Con.								
Cattle and calves inventory - Con.								
Farms with- - Con.								
200 to 499	29	25	-	-	1	7	8	9
500 or more	6	6	-	-	1	1	-	4
Cows and heifers that calved ... farms	1,039	556	2	17	40	125	168	204
number	18,740	15,095	(D)	77	(D)	3,580	4,367	6,034
Beef cows ... farms	849	406	2	16	28	72	123	165
number	6,240	3,622	(D)	68	(D)	649	1,284	1,450
Farms with-								
1 to 9	647	283	2	13	22	50	79	117
10 to 49	188	113	-	3	6	21	39	44
50 to 99	13	9	-	-	-	-	5	4
100 to 199	1	1	-	-	-	1	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Milk cows ... farms	278	201	-	3	14	73	59	52
number	12,500	11,473	-	9	866	2,931	3,083	4,584
Farms with-								
1 to 9	133	70	-	3	2	28	26	11
10 to 49	62	53	-	-	9	23	7	14
50 to 99	42	42	-	-	-	15	16	11
100 to 199	26	21	-	-	2	4	5	10
200 to 499	15	15	-	-	1	3	5	6
500 or more	-	-	-	-	-	-	-	-
Other cattle (see text) ... farms	1,044	529	8	18	28	139	134	202
number	16,963	13,160	(D)	516	(D)	2,941	3,346	5,443
Cattle and calves sold ... farms	870	525	-	15	30	137	155	188
number	13,691	11,187	-	341	755	2,001	3,279	4,811
$1,000	9,503	7,072	-	379	463	1,139	2,109	2,982
Calves weighing less than 500 pounds ... farms	348	225	-	2	16	60	73	74
number	5,891	5,025	-	(D)	(D)	(D)	1,633	2,022
Cattle, including calves weighing 500 pounds or more ... farms	753	468	-	15	28	120	137	168
number	7,800	6,162	-	(D)	(D)	(D)	1,646	2,789
Cattle on feed (see text) ... farms	7	3	-	-	1	-	1	1
number	290	(D)	-	-	(D)	-	(D)	(D)
Hogs and pigs inventory ... farms	478	226	-	7	33	68	59	59
number	11,151	7,488	-	321	314	1,341	3,314	2,198
Farms with-								
1 to 24	379	156	-	3	27	55	42	29
25 to 49	42	29	-	2	6	6	7	8
50 to 99	31	21	-	-	-	3	2	16
100 to 199	14	12	-	2	-	2	2	6
200 to 499	10	6	-	-	-	2	4	-
500 or more	2	2	-	-	-	-	2	-
Used or to be used for breeding ... farms	256	128	-	6	7	40	29	46
number	2,392	1,715	-	43	24	378	789	481
Other hogs and pigs ... farms	407	193	-	7	31	56	54	45
number	8,759	5,773	-	278	290	963	2,525	1,717
Hogs and pigs sold ... farms	432	238	-	30	26	59	72	51
number	23,536	16,612	-	554	359	3,559	9,794	2,346
$1,000	2,898	1,900	-	91	91	639	782	297
Sheep and lambs inventory (see text) ... farms	776	385	14	20	30	90	127	104
number	12,504	7,234	196	358	403	1,267	2,912	2,098
Ewes 1 year old or older ... farms	622	311	8	12	19	75	112	85
number	7,110	4,318	88	243	189	814	1,837	1,147
Sheep and lambs sold ... farms	405	221	6	24	18	65	57	51
number	6,263	4,102	150	213	286	736	1,613	1,104
Total horses and ponies inventory ... farms	1,804	1,014	18	40	105	298	293	260
number	20,337	13,464	84	746	1,924	4,667	3,375	2,668
Owned horses and ponies inventory ... farms	1,739	979	12	40	105	290	288	244
number	12,663	7,729	36	213	1,064	2,860	2,008	1,548
Owned horses and ponies sold ... farms	520	297	-	21	48	88	87	53
number	2,883	2,171	-	27	181	1,502	342	119
Goats, all inventory ... farms	813	350	-	22	31	102	109	86
number	8,599	3,587	-	261	366	928	1,338	694
Goats, all sold ... farms	322	148	-	15	17	43	45	28
number	4,342	2,014	-	216	259	595	745	199
POULTRY								
Layers inventory (see text) ... farms	1,795	898	17	82	85	271	219	224
number	153,925	123,190	534	3,959	3,389	13,131	9,003	93,174
Farms with-								
1 to 399	1,773	882	17	81	85	266	216	217
400 to 3,199	21	15	-	1	-	5	3	6
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-	-	1
100,000 or more	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	192	99	-	1	12	34	19	33
number	7,375	4,273	-	(D)	514	2,256	(D)	1,014

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Other occupations						
	Total	Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK - Con.								
Cattle and calves inventory - Con.								
Farms with- - Con.								
200 to 499	4	-	-	1	-	2	1
500 or more	-	-	-	-	-	-	-
Cows and heifers that calved ... farms	483	-	15	54	139	142	133
number	3,645	-	53	514	881	1,246	951
Beef cows ... farms	443	-	15	50	126	128	124
number	2,618	-	53	199	812	849	705
Farms with-							
1 to 9	364	-	14	44	97	107	102
10 to 49	75	-	1	6	27	19	22
50 to 99	4	-	-	-	2	2	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows ... farms	77	-	-	18	19	19	21
number	1,027	-	-	315	69	397	246
Farms with-							
1 to 9	63	-	-	14	18	13	18
10 to 49	9	-	-	2	1	4	2
50 to 99	-	-	-	-	-	-	-
100 to 199	5	-	-	2	-	2	1
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Other cattle (see text) ... farms	515	-	21	63	171	149	111
number	3,803	-	51	495	1,337	966	954
Cattle and calves sold ... farms	345	6	15	30	123	106	65
number	2,504	60	43	453	691	748	509
$1,000	2,430	36	65	285	707	593	743
Calves weighing less than 500 pounds ... farms	123	-	1	17	46	34	25
number	866	-	(D)	(D)	160	355	(D)
Cattle, including calves weighing 500 pounds or more ... farms	285	6	14	24	97	89	55
number	1,638	60	(D)	(D)	531	393	(D)
Cattle on feed (see text) ... farms	4	-	-	-	3	-	1
number	(D)	-	-	-	(D)	-	(D)
Hogs and pigs inventory ... farms	252	6	24	34	85	54	49
number	3,663	54	500	333	918	1,061	797
Farms with-							
1 to 24	223	6	22	32	76	42	45
25 to 49	13	-	-	2	5	4	2
50 to 99	10	-	-	-	4	6	-
100 to 199	2	-	-	-	-	2	-
200 to 499	4	-	2	-	-	-	2
500 or more	-	-	-	-	-	-	-
Used or to be used for breeding ... farms	128	-	6	20	40	21	41
number	677	-	46	133	150	119	229
Other hogs and pigs ... farms	214	6	24	30	78	43	33
number	2,986	54	454	200	768	942	568
Hogs and pigs sold ... farms	194	6	6	29	83	50	20
number	6,924	60	356	607	953	1,478	3,470
$1,000	998	2	62	94	194	230	416
Sheep and lambs inventory (see text) ... farms	391	6	8	21	130	133	93
number	5,270	138	232	159	1,578	1,901	1,262
Ewes 1 year old or older ... farms	311	6	2	19	96	115	73
number	2,792	138	(D)	(D)	786	1,061	650
Sheep and lambs sold ... farms	184	6	2	10	54	51	61
number	2,161	(D)	(D)	72	574	768	561
Total horses and ponies inventory ... farms	790	4	6	94	236	303	147
number	6,873	(D)	(D)	1,244	1,718	2,853	1,028
Owned horses and ponies inventory ... farms	760	4	6	92	231	297	130
number	4,934	12	12	803	1,330	2,151	626
Owned horses and ponies sold ... farms	223	-	9	31	51	111	21
number	712	-	15	114	118	430	35
Goats, all inventory ... farms	463	6	5	50	178	151	73
number	5,012	60	16	376	954	1,470	2,136
Goats, all sold ... farms	174	6	4	26	71	42	25
number	2,328	30	28	291	502	418	1,059
POULTRY							
Layers inventory (see text) ... farms	897	2	22	113	320	279	161
number	30,735	(D)	(D)	(D)	8,498	9,647	7,031
Farms with-							
1 to 399	891	2	20	113	320	276	160
400 to 3,199	6	-	2	-	-	3	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ... farms	93	-	-	21	36	26	10
number	3,102	-	-	1,145	947	579	431

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
POULTRY - Con.								
Layers sold (see text) ..... farms	354	209	2	30	20	57	44	56
number	110,454	102,368	(D)	1,380	420	(D)	3,270	(D)
Pullets for laying flock replacement sold ..... farms	23	10	-	-	3	4	1	2
number	8,607	5,295	-	-	(D)	4,125	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	204	102	2	28	17	22	19	14
number	80,913	51,016	(D)	18,740	4,918	11,583	5,262	(D)
Farms with-								
1 to 1,999	195	98	2	26	17	21	19	13
2,000 to 59,999	9	4	-	2	-	1	-	1
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	176	94	9	5	4	19	33	24
number	12,142	7,399	(D)	5	(D)	2,354	3,304	717
Turkeys sold (see text) ..... farms	144	73	3	14	3	22	24	7
number	44,795	22,784	141	724	(D)	2,979	(D)	485
CROPS HARVESTED								
Barley for grain ..... farms	9	3	-	-	-	1	1	1
acres	(D)	(D)	-	-	-	(D)	(D)	(D)
bushels	(D)	(D)	-	-	-	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	8	2	-	-	-	1	-	1
25 to 99 acres	1	1	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Corn for grain ..... farms	56	41	-	-	-	7	19	15
acres	2,810	2,662	-	-	-	118	1,107	1,437
bushels	401,986	386,571	-	-	-	10,423	170,704	205,444
Irrigated ..... farms	9	5	-	-	-	-	4	1
acres	54	(D)	-	-	-	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	35	21	-	-	-	6	10	5
25 to 99 acres	11	10	-	-	-	1	5	4
100 to 249 acres	6	6	-	-	-	-	2	4
250 to 499 acres	4	4	-	-	-	-	2	2
500 acres or more	-	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	163	128	-	3	10	30	32	53
acres	11,872	10,583	-	105	750	2,039	1,982	5,707
tons	220,172	197,589	-	1,365	12,968	39,239	38,571	105,446
Irrigated ..... farms	7	6	-	-	-	-	5	1
acres	87	(D)	-	-	-	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	61	36	-	1	5	8	12	10
25 to 99 acres	56	53	-	2	3	13	11	24
100 to 249 acres	38	31	-	-	1	9	8	13
250 to 499 acres	8	8	-	-	1	-	1	6
500 acres or more	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	4	-	-	-	2	2	-
acres	28	23	-	-	-	(D)	(D)	-
cwt	669	579	-	-	-	(D)	(D)	-
Irrigated ..... farms	1	1	-	-	-	-	1	-
acres	(D)	(D)	-	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	8	4	-	-	-	2	2	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Oats for grain ..... farms	5	5	-	-	-	-	2	3
acres	92	92	-	-	-	-	(D)	(D)
bushels	6,995	6,995	-	-	-	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	3	3	-	-	-	-	-	3
25 to 99 acres	2	2	-	-	-	-	2	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	10	7	-	-	-	1	1	5
acres	751	537	-	-	-	(D)	(D)	531
bushels	32,722	27,106	-	-	-	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	3	3	-	-	-	1	1	1
25 to 99 acres	2	-	-	-	-	-	-	-
100 to 249 acres	5	4	-	-	-	-	-	4
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Tobacco ..... farms	22	19	-	2	2	5	5	5
acres	413	(D)	-	(D)	(D)	280	38	27
pounds	621,181	(D)	-	(D)	(D)	381,744	71,516	45,606

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
POULTRY - Con.								
Layers sold (see text)	farms	145	-	7	35	48	36	19
	number	8,086	-	267	1,412	2,171	2,443	1,793
Pullets for laying flock replacement sold	farms	13	-	-	-	7	3	3
	number	3,312	-	-	-	211	(D)	(D)
Broilers and other meat-type chickens sold	farms	102	-	2	20	41	28	11
	number	29,897	-	(D)	(D)	9,395	6,245	6,777
Farms with-								
1 to 1,999		97	-	-	20	39	27	11
2,000 to 59,999		5	-	2	-	2	1	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-
Turkeys inventory (see text)	farms	82	-	2	7	44	23	6
	number	4,743	-	(D)	(D)	556	1,186	1,618
Turkeys sold (see text)	farms	71	-	2	13	15	28	13
	number	22,011	-	(D)	268	523	(D)	(D)
CROPS HARVESTED								
Barley for grain	farms	6	-	-	-	6	-	-
	acres	54	-	-	-	54	-	-
	bushels	1,200	-	-	-	1,200	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		6	-	-	-	6	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Corn for grain	farms	15	-	-	-	6	3	6
	acres	148	-	-	-	(D)	(D)	60
	bushels	15,415	-	-	-	(D)	(D)	6,201
Irrigated	farms	4	-	-	-	4	-	-
	acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		14	-	-	-	6	2	6
25 to 99 acres		1	-	-	-	-	1	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Corn for silage or greenchop	farms	35	-	-	4	5	19	7
	acres	1,289	-	-	276	226	560	227
	tons	22,583	-	-	4,980	(D)	9,866	(D)
Irrigated	farms	1	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		25	-	-	2	4	15	4
25 to 99 acres		3	-	-	-	-	1	2
100 to 249 acres		7	-	-	2	1	3	1
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	4	-	-	-	3	1	-
	acres	5	-	-	-	(D)	(D)	-
	cwt	90	-	-	-	(D)	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		4	-	-	-	3	1	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms	3	-	-	-	1	2	-
	acres	214	-	-	-	(D)	(D)	-
	bushels	5,616	-	-	-	(D)	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		2	-	-	-	-	2	-
100 to 249 acres		1	-	-	-	1	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Tobacco	farms	3	-	-	-	-	1	2
	acres	(D)	-	-	-	-	(D)	(D)
	pounds	(D)	-	-	-	-	(D)	(D)

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Tobacco - Con.								
Irrigated ..... farms	8	8	-	-	2	3	3	-
acres	106	106	-	-	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 0.9 acres	-	-	-	-	-	-	-	-
1.0 to 1.9 acres	2	1	-	-	-	-	-	1
2.0 to 2.9 acres	4	3	-	2	-	-	1	-
3.0 to 4.9 acres	3	3	-	-	-	1	-	2
5.0 to 9.9 acres	6	6	-	-	1	-	3	2
10.0 to 24.9 acres	2	2	-	-	1	-	1	-
25.0 acres or more	5	4	-	-	-	4	-	-
Wheat for grain, all ..... farms	7	5	-	-	1	-	2	2
acres	(D)	(D)	-	-	(D)	-	(D)	(D)
bushels	(D)	(D)	-	-	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	5	3	-	-	-	-	1	2
25 to 99 acres	1	1	-	-	-	-	1	-
100 to 249 acres	1	1	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	1,109	2	29	42	220	319	497
acres	76,519	50,529	(D)	(D)	1,781	11,926	15,877	19,392
tons, dry	167,667	127,746	(D)	(D)	5,139	32,002	37,131	49,079
Irrigated ..... farms	42	27	-	-	2	4	10	11
acres	197	115	-	-	(D)	(D)	53	(D)
Farms by acres harvested:								
1 to 24 acres	1,381	602	-	17	27	115	152	291
25 to 99 acres	622	352	2	10	11	64	112	153
100 to 249 acres	171	131	-	-	3	33	50	45
250 to 499 acres	20	18	-	-	1	5	5	7
500 acres or more	6	6	-	2	-	3	-	1
Alfalfa hay ..... farms	305	172	-	-	3	33	55	81
acres	8,585	5,897	-	-	(D)	(D)	2,261	2,216
tons, dry	18,789	13,456	-	-	93	3,155	5,286	4,922
Irrigated ..... farms	3	1	-	-	-	-	1	-
acres	(D)	(D)	-	-	-	-	(D)	-
Other tame hay ..... farms	1,249	635	2	24	23	125	177	284
acres	38,857	24,478	(D)	1,014	(D)	6,013	7,289	9,345
tons, dry	77,651	53,313	(D)	3,348	(D)	15,481	13,640	19,260
Irrigated ..... farms	16	14	-	-	-	2	8	4
acres	77	(D)	-	-	-	(D)	48	(D)
Land in vegetables (see text) ..... farms	1,404	913	11	163	85	189	230	235
acres	17,260	14,742	101	894	1,347	3,397	4,539	4,464
Irrigated ..... farms	540	399	9	110	39	74	107	60
acres	4,794	4,506	(D)	425	(D)	1,093	1,744	851
Farms by acres harvested:								
0.1 to 4.9 acres	1,004	573	6	124	49	118	133	143
5.0 to 24.9 acres	259	208	2	32	23	49	50	52
25.0 to 99.9 acres	107	102	3	7	10	12	38	32
100.0 to 249.9 acres	23	22	-	-	3	7	6	6
250.0 acres or more	11	8	-	-	-	3	3	2
Beans, snap ..... farms	576	431	11	89	41	89	108	93
acres	(D)	(D)	4	(D)	28	50	136	183
Harvested for processing ..... farms	20	15	-	-	6	2	6	1
acres	7	5	-	-	1	(D)	3	(D)
Peas, green ..... farms	73	48	3	5	6	10	13	11
acres	81	36	1	1	6	10	8	10
Harvested for processing ..... farms	3	1	-	-	-	-	1	-
acres	(D)	(D)	-	-	-	-	(D)	-
Potatoes ..... farms	437	339	-	89	41	68	65	76
acres	3,898	2,870	-	(D)	81	(D)	647	1,499
Harvested for processing ..... farms	18	15	-	3	1	4	5	2
acres	283	(D)	-	1	(D)	1	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	414	322	-	89	39	66	59	69
5.0 to 24.9 acres	10	8	-	-	1	1	3	3
25.0 to 99.9 acres	7	5	-	-	1	-	2	2
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 acres or more	6	4	-	-	-	1	1	2
Sweet corn ..... farms	422	317	5	32	14	64	102	100
acres	4,985	4,647	44	37	314	1,044	1,751	1,456
Harvested for processing ..... farms	33	29	-	-	1	4	12	12
acres	150	(D)	-	-	(D)	(D)	75	(D)
Sweet potatoes ..... farms	64	56	-	29	5	5	3	14
acres	17	15	-	7	2	2	1	3
Harvested for processing ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tomatoes in the open ..... farms	759	568	8	124	58	101	149	128
acres	685	589	5	65	75	121	141	184
Harvested for processing ..... farms	37	25	-	3	5	6	8	3
acres	10	7	-	1	1	2	3	1
Land in orchards ..... farms	456	297	-	29	34	54	96	84
acres	4,146	3,385	-	172	740	403	1,086	985

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item		Total	Other occupations					
			Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Tobacco - Con.								
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 0.9 acres		-	-	-	-	-	-	-
1.0 to 1.9 acres		1	-	-	-	-	1	-
2.0 to 2.9 acres		1	-	-	-	-	-	1
3.0 to 4.9 acres		-	-	-	-	-	-	-
5.0 to 9.9 acres		-	-	-	-	-	-	-
10.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 acres or more		1	-	-	-	-	-	1
Wheat for grain, all	farms	2	-	-	-	-	-	2
	acres	(D)	-	-	-	-	-	(D)
	bushels	(D)	-	-	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		2	-	-	-	-	-	2
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	1,091	12	20	50	247	388	374
	acres	25,990	134	377	2,109	5,775	9,084	8,511
	tons, dry	39,921	114	862	4,546	8,303	14,011	12,085
Irrigated	farms	15	-	-	-	6	6	3
	acres	82	-	-	-	49	26	7
Farms by acres harvested:								
1 to 24 acres		779	12	13	29	178	274	273
25 to 99 acres		270	-	7	12	61	103	87
100 to 249 acres		40	-	-	9	8	9	14
250 to 499 acres		2	-	-	-	-	2	-
500 acres or more		-	-	-	-	-	-	-
Alfalfa hay	farms	133	2	7	7	30	35	52
	acres	2,688	(D)	(D)	276	632	721	911
	tons, dry	5,333	(D)	(D)	(D)	1,101	1,080	1,497
Irrigated	farms	2	-	-	-	-	1	1
	acres	(D)	-	-	-	-	(D)	(D)
Other tame hay	farms	614	10	5	31	150	247	171
	acres	14,379	88	125	1,427	3,092	6,007	3,640
	tons, dry	24,338	60	245	2,140	5,101	10,254	6,538
Irrigated	farms	2	-	-	-	-	2	-
	acres	(D)	-	-	-	-	(D)	-
Land in vegetables (see text)	farms	491	-	37	76	156	149	73
	acres	2,517	-	75	170	724	676	873
Irrigated	farms	141	-	16	11	53	36	25
	acres	288	-	9	50	155	53	22
Farms by acres harvested:								
0.1 to 4.9 acres		431	-	33	67	140	128	63
5.0 to 24.9 acres		51	-	4	8	14	18	7
25.0 to 99.9 acres		5	-	-	1	1	2	1
100.0 to 249.9 acres		1	-	-	-	-	-	1
250.0 acres or more		3	-	-	-	1	1	1
Beans, snap	farms	145	-	12	22	44	44	23
	acres	47	-	2	7	10	22	6
Harvested for processing	farms	5	-	-	-	2	2	1
	acres	3	-	-	-	(D)	(D)	(D)
Peas, green	farms	25	-	-	6	6	7	6
	acres	45	-	-	1	(D)	(D)	(D)
Harvested for processing	farms	2	-	-	-	-	2	-
	acres	(D)	-	-	-	-	(D)	-
Potatoes	farms	98	-	-	3	42	29	24
	acres	1,029	-	-	(D)	(D)	9	(D)
Harvested for processing	farms	3	-	-	-	1	-	2
	acres	(D)	-	-	-	(D)	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		92	-	-	3	39	29	21
5.0 to 24.9 acres		2	-	-	-	1	-	1
25.0 to 99.9 acres		2	-	-	-	1	-	1
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		2	-	-	-	1	-	1
Sweet corn	farms	105	-	10	11	28	38	18
	acres	339	-	5	51	48	98	136
Harvested for processing	farms	4	-	-	-	2	-	2
	acres	(D)	-	-	-	(D)	-	(D)
Sweet potatoes	farms	8	-	-	1	3	3	1
	acres	2	-	-	(D)	1	1	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tomatoes in the open	farms	191	-	12	26	57	57	39
	acres	96	-	5	11	22	39	18
Harvested for processing	farms	12	-	4	1	4	-	3
	acres	2	-	1	(D)	1	-	(D)
Land in orchards	farms	159	-	5	7	46	61	40
	acres	761	-	5	13	163	192	388

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Land in orchards - Con.								
Irrigated ..... farms	84	56	-	11	8	9	24	4
acres	765	697	-	153	(D)	86	369	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	295	172	-	23	9	38	59	43
5.0 to 24.9 acres	114	84	-	4	15	13	22	30
25.0 to 99.9 acres	46	40	-	2	10	3	14	11
100.0 to 249.9 acres	1	1	-	-	-	-	1	-
250.0 acres or more	-	-	-	-	-	-	-	-
Apples ..... farms	339	230	-	23	27	41	72	67
bearing and nonbearing acres	3,200	2,587	-	165	618	217	753	833
Grapes ..... farms	100	56	-	11	2	17	13	13
bearing and nonbearing acres	214	180	-	1	(D)	(D)	(D)	7
Peaches, all ..... farms	207	152	-	11	10	33	57	41
bearing and nonbearing acres	454	381	-	4	31	65	172	109
Land in berries (see text) ..... farms	1,137	725	5	61	71	147	232	209
acres	15,727	12,041	18	327	720	3,674	4,008	3,294

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.							
Land in orchards - Con.							
Irrigated ..... farms	28	-	-	3	9	8	8
acres	68	-	-	3	14	11	40
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	123	-	5	6	39	47	26
5.0 to 24.9 acres	30	-	-	1	6	13	10
25.0 to 99.9 acres	6	-	-	-	1	1	4
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Apples ..... farms	109	-	-	7	26	42	34
bearing and nonbearing acres	613	-	-	10	121	159	323
Grapes ..... farms	44	-	-	5	18	15	6
bearing and nonbearing acres	34	-	-	1	16	7	10
Peaches, all ..... farms	55	-	-	1	15	17	22
bearing and nonbearing acres	73	-	-	(D)	(D)	12	45
Land in berries (see text) ..... farms	412	-	6	46	110	157	93
acres	3,686	-	1	254	689	1,289	1,453

[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.

Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012**

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS AND LAND IN FARMS						
Farms ..... number	7,755	5,754	1,202	799	3,937	3,818
percent	100.0	74.2	15.5	10.3	50.8	49.2
Land in farms ..... acres	523,517	333,637	167,241	22,639	244,436	279,081
Average size of farm ..... acres	68	58	139	28	62	73
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	7,755	5,754	1,202	799	3,937	3,818
$1,000	500,336	216,719	219,724	63,893	186,031	314,305
Average per farm ..... dollars	64,518	37,664	182,799	79,966	47,252	82,322
Farms by economic class:						
Less than $1,000 (see text)	2,629	2,216	202	211	1,391	1,238
$1,000 to $2,499	933	757	70	106	495	438
$2,500 to $4,999	748	597	102	49	386	362
$5,000 to $9,999	835	613	115	107	424	411
$10,000 to $24,999	890	652	144	94	458	432
$25,000 to $49,999	493	307	120	66	250	243
$50,000 to $99,999	450	259	120	71	238	212
$100,000 to $249,999	370	188	136	46	155	215
$250,000 to $499,999	201	92	85	24	67	134
$500,000 to $999,999	117	43	63	11	44	73
$1,000,000 or more	89	30	45	14	29	60
$1,000,000 to $2,499,999	67	22	35	10	22	45
$2,500,000 to $4,999,999	15	4	7	4	5	10
$5,000,000 or more	7	4	3	-	2	5
Total sales ..... farms	7,755	5,754	1,202	799	3,937	3,818
$1,000	492,211	213,032	216,302	62,877	182,398	309,814
Grains, oilseeds, dry beans, and dry peas ..... farms	187	57	121	9	82	105
$1,000	7,466	(D)	6,163	(D)	2,349	5,118
Sales of $50,000 or more ..... farms	33	4	26	3	9	24
$1,000	5,706	585	4,798	322	1,588	4,117
Corn ..... farms	164	44	113	7	72	92
$1,000	6,869	(D)	5,747	(D)	1,985	4,884
Sales of $50,000 or more ..... farms	32	3	26	3	9	23
$1,000	5,219	(D)	4,487	(D)	1,277	3,941
Wheat ..... farms	7	3	4	-	3	4
$1,000	(D)	(D)	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	10	3	7	-	4	6
$1,000	451	(D)	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	4	1	3	-	3	1
$1,000	370	(D)	(D)	-	(D)	(D)
Sorghum ..... farms	2	-	2	-	1	1
$1,000	(D)	-	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	9	6	3	-	6	3
$1,000	(D)	5	(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	17	6	9	2	5	12
$1,000	66	(D)	39	(D)	17	48
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	21	5	14	2	11	10
$1,000	5,174	(D)	2,964	(D)	3,905	1,269
Sales of $50,000 or more ..... farms	12	2	8	2	4	8
$1,000	4,967	(D)	2,797	(D)	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	1,428	833	291	304	667	761
$1,000	81,209	14,806	46,341	20,062	35,616	45,593
Sales of $50,000 or more ..... farms	257	55	150	52	92	165
$1,000	71,286	8,878	44,210	18,198	30,619	40,667
Fruits, tree nuts, and berries ..... farms	1,223	906	205	112	588	635
$1,000	125,585	90,149	32,260	3,177	67,362	58,223
Sales of $50,000 or more ..... farms	317	231	73	13	165	152
$1,000	116,511	83,076	30,977	2,457	62,525	53,985
Fruits and tree nuts ..... farms	358	272	52	34	158	200
$1,000	22,146	16,294	5,391	461	8,910	13,236
Sales of $50,000 or more ..... farms	81	56	22	3	29	52
$1,000	19,212	14,037	4,887	287	7,336	11,876
Berries ..... farms	1,017	746	180	91	497	520
$1,000	103,440	73,855	26,869	2,716	58,452	44,987
Sales of $50,000 or more ..... farms	239	176	52	11	135	104
$1,000	96,600	68,624	25,810	2,166	54,878	41,721
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,039	714	166	159	497	542
$1,000	144,188	62,330	61,868	19,990	31,441	112,747
Sales of $50,000 or more ..... farms	244	153	57	34	94	150
$1,000	135,260	56,463	60,112	18,684	27,434	107,825

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops	farms	409	373	28	8	224	185
	$1,000	1,409	939	428	42	537	871
Sales of $50,000 or more	farms	4	1	3	-	1	3
	$1,000	383	(D)	(D)	-	(D)	(D)
Cut Christmas trees	farms	396	362	26	8	218	178
	$1,000	1,386	(D)	(D)	42	523	863
Sales of $50,000 or more	farms	4	1	3	-	1	3
	$1,000	383	(D)	(D)	-	(D)	(D)
Short-rotation woody crops	farms	13	11	2	-	6	7
	$1,000	23	(D)	(D)	-	15	9
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	1,804	1,261	464	79	934	870
	$1,000	17,884	5,368	11,575	941	7,816	10,067
Sales of $50,000 or more	farms	73	10	59	4	27	46
	$1,000	8,136	767	7,015	354	(D)	(D)
Maple syrup (see text)	farms	267	180	73	14	102	165
	$1,000	2,261	(D)	1,552	(D)	1,032	1,230
Sales of $50,000 or more	farms	10	-	9	1	4	6
	$1,000	1,038	-	(D)	(D)	518	521
Cattle and calves	farms	870	500	320	50	424	446
	$1,000	9,503	2,528	6,441	533	3,495	6,008
Sales of $50,000 or more	farms	43	5	36	2	13	30
	$1,000	4,482	(D)	3,761	(D)	1,117	3,365
Milk from cows (see text)	farms	137	27	101	9	51	86
	$1,000	44,250	4,338	37,128	2,785	11,637	32,613
Sales of $50,000 or more	farms	126	22	95	9	44	82
	$1,000	43,996	4,225	36,985	2,785	11,505	32,491
Hogs and pigs	farms	432	286	116	30	163	269
	$1,000	2,898	1,759	944	195	850	2,047
Sales of $50,000 or more	farms	10	7	2	1	2	8
	$1,000	1,477	950	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk (see text)	farms	734	548	118	68	301	433
	$1,000	2,122	1,386	568	168	767	1,355
Sales of $50,000 or more	farms	6	4	2	-	1	5
	$1,000	433	(D)	(D)	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys	farms	534	405	71	58	227	307
	$1,000	11,600	8,044	772	2,784	4,649	6,951
Sales of $50,000 or more	farms	41	34	-	7	17	24
	$1,000	7,224	4,924	-	2,300	2,919	4,305
Poultry and eggs	farms	1,288	978	215	95	559	729
	$1,000	11,748	9,368	2,077	302	985	10,762
Sales of $50,000 or more	farms	15	11	3	1	3	12
	$1,000	9,930	8,193	(D)	(D)	350	9,580
Aquaculture	farms	193	44	25	124	116	77
	$1,000	23,251	6,927	6,258	10,066	9,378	13,874
Sales of $50,000 or more	farms	55	16	9	30	26	29
	$1,000	22,014	6,779	5,989	9,246	8,662	13,352
Other animals and other animal products (see text)	farms	518	401	61	56	246	272
	$1,000	3,924	3,045	515	364	1,609	2,315
Sales of $50,000 or more	farms	17	11	3	3	8	9
	$1,000	2,534	2,000	324	210	1,074	1,460
Value of-							
Government payments	farms	780	401	298	81	360	420
	$1,000	8,124	3,686	3,422	1,016	3,633	4,491
Landlord's share of total sales (see text)	farms	93	-	60	33	49	44
	$1,000	1,198	-	654	544	666	532
Agricultural products sold directly to individuals for human consumption (see text)	farms	2,206	1,394	468	344	985	1,221
	$1,000	47,909	15,171	25,808	6,930	12,763	35,145
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	7,755	5,754	1,202	799	3,937	3,818
	$1,000	539,319	276,233	199,971	63,115	202,864	336,455
Average per farm	dollars	69,545	48,007	166,365	78,993	51,528	88,123
Fertilizer, lime, and soil conditioners purchased	farms	3,476	2,337	761	378	1,608	1,868
	$1,000	19,096	6,732	8,893	3,471	7,529	11,566
Farms with expenses of-							
$1 to $4,999		2,855	2,086	464	305	1,363	1,492
$5,000 to $24,999		460	203	202	55	191	269
$25,000 to $49,999		105	37	59	9	39	66
$50,000 or more		56	11	36	9	15	41
Chemicals purchased	farms	2,604	1,763	553	288	1,240	1,364
	$1,000	16,115	7,559	6,846	1,711	7,385	8,730
Farms with expenses of-							
$1 to $4,999		2,115	1,521	351	243	1,016	1,099
$5,000 to $24,999		364	179	152	33	164	200
$25,000 to $49,999		73	41	26	6	37	36
$50,000 or more		52	22	24	6	23	29

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses [1] - Con.							
Seeds, plants, vines, and trees purchased	farms	2,790	1,800	549	441	1,274	1,516
	$1,000	39,460	13,561	20,322	5,577	10,040	29,420
Farms with expenses of-							
$1 to $999		1,631	1,222	197	212	795	836
$1,000 to $4,999		625	357	129	139	271	354
$5,000 to $24,999		384	156	162	66	157	227
$25,000 to $49,999		72	29	34	9	28	44
$50,000 or more		78	36	27	15	23	55
Livestock and poultry purchased or leased	farms	1,961	1,376	411	174	905	1,056
	$1,000	7,275	3,897	2,636	742	3,053	4,221
Farms with expenses of-							
$1 to $4,999		1,660	1,213	315	132	778	882
$5,000 to $24,999		252	136	79	37	111	141
$25,000 to $99,999		43	24	15	4	15	28
$100,000 to $249,999		5	3	1	1	-	5
$250,000 or more		1	-	1	-	1	-
Breeding livestock purchased or leased	farms	637	429	160	48	309	328
	$1,000	2,006	1,012	781	213	887	1,120
Other livestock and poultry purchased or leased (see text)	farms	1,612	1,143	328	141	720	892
	$1,000	5,268	2,885	1,855	528	2,167	3,102
Feed purchased	farms	4,276	3,256	730	290	1,980	2,296
	$1,000	50,732	26,314	19,530	4,889	20,069	30,663
Farms with expenses of-							
$1 to $4,999		2,650	2,114	377	159	1,300	1,350
$5,000 to $24,999		1,216	927	226	63	521	695
$25,000 to $99,999		324	187	76	61	124	200
$100,000 to $249,999		69	26	37	6	29	40
$250,000 or more		17	2	14	1	6	11
Gasoline, fuels, and oils purchased	farms	7,221	5,353	1,180	688	3,630	3,591
	$1,000	30,619	14,928	11,519	4,172	11,944	18,675
Farms with expenses of-							
$1 to $4,999		6,100	4,765	763	572	3,134	2,966
$5,000 to $24,999		904	506	308	90	425	479
$25,000 to $49,999		138	56	70	12	48	90
$50,000 or more		79	26	39	14	23	56
Utilities	farms	4,878	3,512	930	436	2,265	2,613
	$1,000	19,519	10,357	7,346	1,816	7,477	12,042
Farms with expenses of-							
$1 to $999		2,336	1,901	273	162	1,187	1,149
$1,000 to $4,999		1,824	1,256	374	194	805	1,019
$5,000 to $24,999		593	300	229	64	227	366
$25,000 to $49,999		82	36	35	11	33	49
$50,000 or more		43	19	19	5	13	30
Supplies, repairs, and maintenance costs	farms	6,051	4,362	1,095	594	2,907	3,144
	$1,000	40,716	18,659	16,822	5,235	15,828	24,888
Farms with expenses of-							
$1 to $4,999		4,644	3,613	605	426	2,326	2,318
$5,000 to $24,999		1,086	609	345	132	452	634
$25,000 to $49,999		188	94	76	18	86	102
$50,000 or more		133	46	69	18	43	90
Hired farm labor	farms	2,534	1,644	572	318	1,199	1,335
	$1,000	164,366	83,178	56,863	24,325	55,778	108,587
Farms with expenses of-							
$1 to $4,999		791	599	88	104	449	342
$5,000 to $24,999		562	360	143	59	291	271
$25,000 to $99,999		776	494	198	84	336	440
$100,000 to $249,999		278	137	89	52	83	195
$250,000 or more		127	54	54	19	40	87
Contract labor	farms	946	636	199	111	447	499
	$1,000	20,919	13,150	5,915	1,854	9,338	11,580
Farms with expenses of-							
$1 to $999		132	102	19	11	65	67
$1,000 to $4,999		309	217	45	47	153	156
$5,000 to $24,999		328	220	81	27	152	176
$25,000 to $49,999		110	62	28	20	46	64
$50,000 or more		67	35	26	6	31	36
Customwork and custom hauling	farms	741	481	188	72	368	373
	$1,000	8,592	5,049	3,284	259	4,478	4,115
Farms with expenses of-							
$1 to $999		231	155	43	33	113	118
$1,000 to $4,999		267	199	46	22	123	144
$5,000 to $24,999		172	96	60	16	96	76
$25,000 to $49,999		35	10	24	1	21	14
$50,000 or more		36	21	15	-	15	21
Cash rent for land, buildings, and grazing fees	farms	1,186	8	666	512	552	634
	$1,000	9,502	44	6,250	3,209	3,816	5,686
Farms with expenses of-							
$1 to $4,999		799	2	422	375	411	388
$5,000 to $9,999		192	6	121	65	64	128
$10,000 to $24,999		103	-	69	34	44	59
$25,000 or more		92	-	54	38	33	59

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses [1] - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	398	190	107	101	173	225
$1,000	1,799	863	605	330	787	1,012
Farms with expenses of-						
$1 to $999	184	99	34	51	84	100
$1,000 to $4,999	114	57	31	26	51	63
$5,000 to $24,999	87	28	36	23	31	56
$25,000 to $49,999	10	4	5	1	6	4
$50,000 or more	3	2	1	-	1	2
Interest expense ..... farms	1,971	1,419	457	95	897	1,074
$1,000	22,182	14,900	6,874	408	8,581	13,602
Farms with expenses of-						
$1 to $4,999	957	701	182	74	453	504
$5,000 to $24,999	822	598	205	19	369	453
$25,000 to $99,999	171	108	61	2	74	97
$100,000 or more	21	12	9	-	1	20
Secured by real estate ..... farms	1,442	1,081	361	-	655	787
$1,000	18,522	12,946	5,576	-	7,111	11,411
Farms with expenses of-						
$1 to $999	163	121	42	-	73	90
$1,000 to $4,999	396	318	78	-	190	206
$5,000 to $24,999	721	533	188	-	329	392
$25,000 to $49,999	95	61	34	-	40	55
$50,000 or more	67	48	19	-	23	44
Not secured by real estate ..... farms	1,189	804	290	95	547	642
$1,000	3,660	1,954	1,298	408	1,470	2,191
Farms with expenses of-						
$1 to $999	459	322	110	27	215	244
$1,000 to $4,999	562	391	124	47	263	299
$5,000 to $24,999	150	89	42	19	66	84
$25,000 to $49,999	16	2	13	1	3	13
$50,000 or more	2	-	1	1	-	2
Property taxes paid ..... farms	6,989	5,690	1,188	111	3,483	3,506
$1,000	37,954	30,039	7,611	303	17,474	20,480
Farms with expenses of-						
$1 to $4,999	4,537	3,751	695	91	2,385	2,152
$5,000 to $9,999	1,673	1,351	308	14	771	902
$10,000 to $24,999	626	484	138	4	269	357
$25,000 or more	153	104	47	2	58	95
All other production expenses (see text) ..... farms	4,158	2,894	852	412	1,897	2,261
$1,000	50,473	27,002	18,654	4,816	19,286	31,187
Farms with expenses of-						
$1 to $4,999	2,665	1,994	421	250	1,271	1,394
$5,000 to $24,999	1,075	676	279	120	451	624
$25,000 to $49,999	203	121	66	16	97	106
$50,000 to $99,999	135	69	51	15	56	79
$100,000 or more	80	34	35	11	22	58
Production expenses paid by landlords [1] ..... farms	61	12	19	30	21	40
$1,000	460	30	292	138	77	383
Depreciation expenses claimed ..... farms	2,997	1,979	683	335	1,353	1,644
$1,000	47,700	26,199	17,939	3,562	18,428	29,271
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	7,755	5,754	1,202	799	3,937	3,818
$1,000	39,499	-7,976	38,516	8,958	13,587	25,912
Average per farm ..... dollars	5,093	-1,386	32,044	11,212	3,451	6,787
Farms with net gains [2] ..... number	2,585	1,625	529	431	1,370	1,215
Average net gain ..... dollars	75,273	59,906	135,569	59,206	59,672	92,865
Gain of-						
Less than $1,000	245	128	14	103	172	73
$1,000 to $4,999	454	328	63	63	248	206
$5,000 to $9,999	365	258	41	66	212	153
$10,000 to $24,999	481	326	98	57	242	239
$25,000 to $49,999	359	232	88	39	181	178
$50,000 or more	681	353	225	103	315	366
Farms with net losses ..... number	5,170	4,129	673	368	2,567	2,603
Average net loss ..... dollars	29,997	25,508	49,331	44,999	26,554	33,392
Loss of-						
Less than $1,000	324	277	24	23	190	134
$1,000 to $4,999	1,280	1,022	135	123	718	562
$5,000 to $9,999	1,083	892	133	58	537	546
$10,000 to $24,999	1,252	1,081	136	35	591	661
$25,000 to $49,999	545	393	105	47	232	313
$50,000 or more	686	464	140	82	299	387
Net cash farm income of operators ..... farms	7,755	5,754	1,202	799	3,937	3,818
$1,000	38,947	-7,934	38,328	8,553	13,164	25,783
Average per farm ..... dollars	5,022	-1,379	31,887	10,704	3,344	6,753
Operators reporting net gains [2] ..... farms	2,584	1,625	528	431	1,370	1,214
Average net gain ..... dollars	75,093	59,922	135,508	58,280	59,351	92,858

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
NET CASH FARM INCOME (SEE TEXT) - Con.							
Net cash farm income of operators - Con.							
Operators reporting net gains [2] - Con.							
Gain of-							
Less than $1,000	farms	246	128	15	103	173	73
$1,000 to $4,999	farms	454	328	63	63	247	207
$5,000 to $9,999	farms	365	258	41	66	214	151
$10,000 to $24,999	farms	480	326	97	57	241	239
$25,000 to $49,999	farms	360	232	87	41	180	180
$50,000 or more	farms	679	353	225	101	315	364
Operators reporting net losses	farms	5,171	4,129	674	368	2,567	2,604
Average net loss	dollars	29,993	25,504	49,288	45,016	26,547	33,390
Loss of-							
Less than $1,000	farms	329	277	24	28	190	139
$1,000 to $4,999	farms	1,275	1,022	136	117	718	557
$5,000 to $9,999	farms	1,083	892	132	59	537	546
$10,000 to $24,999	farms	1,252	1,081	136	35	591	661
$25,000 to $49,999	farms	547	393	107	47	233	314
$50,000 or more	farms	685	464	139	82	298	387
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	2,716	1,886	571	259	1,353	1,363
	$1,000	78,482	51,539	18,763	8,180	30,420	48,062
Customwork and other agricultural services	farms	381	200	136	45	171	210
	$1,000	4,671	2,092	2,094	485	2,275	2,396
Gross cash rent or share payments	farms	332	263	52	17	188	144
	$1,000	1,614	920	295	399	744	870
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	738	566	150	22	379	359
	$1,000	4,486	2,817	960	708	2,300	2,186
Agri-tourism and recreational services (see text)	farms	287	192	71	24	117	170
	$1,000	12,034	7,111	4,540	382	2,301	9,732
Patronage dividends and refunds from cooperatives	farms	540	316	168	56	237	303
	$1,000	7,381	5,816	831	733	4,484	2,897
Crop and livestock insurance payments received	farms	75	25	37	13	42	33
	$1,000	3,268	662	799	1,807	1,991	1,277
Amount from state and local government agricultural program payments	farms	112	58	34	20	45	67
	$1,000	1,455	497	809	149	381	1,074
Other farm-related income sources (see text)	farms	887	624	150	113	431	456
	$1,000	43,573	31,622	8,435	3,516	15,944	27,629
LAND USE							
Total cropland	farms	5,249	3,745	986	518	2,668	2,581
	acres	160,789	67,866	82,126	10,797	74,012	86,777
Harvested cropland	farms	4,834	3,418	940	476	2,488	2,346
	acres	137,039	52,348	75,198	9,493	62,158	74,881
Farms by acres harvested:							
1 to 49 acres	farms	4,176	3,225	518	433	2,194	1,982
50 to 99 acres	farms	356	141	194	21	168	188
100 to 199 acres	farms	179	37	131	11	77	102
200 to 499 acres	farms	101	12	80	9	39	62
500 to 999 acres	farms	20	2	16	2	9	11
1,000 to 1,999 acres	farms	1	-	1	-	-	1
2,000 acres or more	farms	1	1	-	-	1	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text)	farms	506	350	106	50	195	311
	acres	5,689	3,410	2,039	240	2,614	3,075
On which all crops failed or were abandoned	farms	349	234	80	35	163	186
	acres	3,763	2,089	1,234	440	1,649	2,114
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	785	576	128	81	358	427
	acres	12,439	8,977	2,954	508	6,974	5,465
In cultivated summer fallow	farms	248	168	62	18	108	140
	acres	1,859	1,042	701	116	617	1,242
Total woodland	farms	4,206	3,335	738	133	1,960	2,246
	acres	209,111	155,156	49,624	4,331	92,347	116,764
Woodland pastured	farms	1,093	795	256	42	457	636
	acres	17,837	13,164	4,217	456	5,989	11,848
Woodland not pastured	farms	3,668	2,950	620	98	1,709	1,959
	acres	191,274	141,992	45,407	3,875	86,358	104,916

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
LAND USE - Con.						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	3,485	2,655	660	170	1,629	1,856
acres	62,234	38,964	19,428	3,842	32,389	29,845
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	5,698	4,382	925	391	2,700	2,998
acres	91,383	71,651	16,063	3,669	45,688	45,695
Irrigated land ..... farms	1,746	1,169	295	282	863	883
acres	23,433	13,683	8,204	1,546	12,107	11,326
Harvested cropland ..... farms	1,692	1,124	288	280	841	851
acres	23,119	13,520	(D)	(D)	11,985	11,134
Pastureland and other land ..... farms	65	50	12	3	24	41
acres	314	163	(D)	(D)	122	192
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	19	16	3	-	8	11
acres	459	(D)	(D)	-	(D)	(D)
Land enrolled in crop insurance programs (see text) ..... farms	518	290	177	51	251	267
acres	31,025	11,342	17,860	1,823	13,545	17,480
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ..... farms	198	109	56	33	87	111
$1,000	26,238	7,120	16,715	2,403	3,277	22,961
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	7,755	5,754	1,202	799	3,937	3,818
$1,000	5,460,071	3,559,976	1,578,937	321,158	2,635,942	2,824,130
Average per farm ..... dollars	704,071	618,696	1,313,592	401,950	669,531	739,688
Average per acre ..... dollars	10,430	10,670	9,441	14,186	10,784	10,119
Farms by value group:						
$1 to $49,999	626	293	31	302	392	234
$50,000 to $99,999	360	245	30	85	206	154
$100,000 to $199,999	803	629	70	104	415	388
$200,000 to $499,999	2,840	2,449	269	122	1,416	1,424
$500,000 to $999,999	1,863	1,420	320	123	910	953
$1,000,000 to $1,999,999	756	456	265	35	358	398
$2,000,000 to $4,999,999	392	199	173	20	182	210
$5,000,000 to $9,999,999	99	56	37	6	52	47
$10,000,000 or more	16	7	7	2	6	10
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	7,751	5,750	1,202	799	3,933	3,818
$1,000	418,149	243,556	141,003	33,590	178,203	239,946
Farms by value group:						
$1 to $4,999	1,214	919	62	233	721	493
$5,000 to $9,999	738	571	82	85	402	336
$10,000 to $19,999	1,296	1,108	94	94	708	588
$20,000 to $49,999	2,132	1,647	276	209	1,078	1,054
$50,000 to $99,999	1,181	863	235	83	537	644
$100,000 to $199,999	735	444	220	71	308	427
$200,000 to $499,999	375	179	181	15	155	220
$500,000 or more	80	19	52	9	24	56
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ..... farms	5,484	3,903	1,052	529	2,620	2,864
number	10,324	6,535	2,874	915	4,604	5,720
Tractors, all ..... farms	5,826	4,373	1,066	387	2,797	3,029
number	13,383	8,457	4,049	877	6,204	7,179
Less than 40 horsepower (PTO) ..... farms	4,100	3,168	690	242	1,900	2,200
number	6,704	4,739	1,530	435	3,097	3,607
40 to 99 horsepower (PTO) ..... farms	3,247	2,180	848	219	1,612	1,635
number	5,683	3,277	2,048	358	2,686	2,997
100 horsepower (PTO) or more ..... farms	653	340	263	50	298	355
number	996	441	471	84	421	575
Grain and bean combines, self-propelled ..... farms	47	20	26	1	15	32
number	54	(D)	31	(D)	15	39
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	52	56	12	54	66
number	146	65	67	14	64	82
Hay balers ..... farms	1,540	898	573	69	793	747
number	1,884	1,019	776	89	946	938

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms	2,751	1,765	683	303	1,283	1,468
	acres treated	86,121	29,731	48,820	7,570	36,371	49,750
Manure used	farms	1,155	723	322	110	483	672
	acres treated	24,374	6,800	16,001	1,573	7,458	16,916
Acres treated to control-							
Insects	farms	1,775	1,157	377	241	824	951
	acres	44,407	19,320	20,121	4,966	20,792	23,615
Weeds, grass, or brush	farms	1,873	1,192	488	193	892	981
	acres	58,478	21,877	31,092	5,509	25,699	32,779
Nematodes	farms	333	200	91	42	168	165
	acres	15,359	7,398	5,193	2,768	9,510	5,849
Diseases in crops and orchards	farms	921	558	251	112	405	516
	acres	28,054	13,081	12,026	2,947	13,541	14,513
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	240	168	56	16	113	127
	acres on which used	10,086	5,673	2,173	2,240	6,940	3,146
LAND USE PRACTICES							
Land drained by tile	farms	244	142	92	10	125	119
	acres	4,863	2,343	2,440	80	2,439	2,424
Land artificially drained by ditches	farms	832	585	182	65	403	429
	acres	17,569	10,949	5,747	873	8,804	8,765
Land under conservation easement	farms	773	527	157	89	345	428
	acres	51,619	38,312	11,041	2,266	21,713	29,906
Cropland on which no-till practices were used	farms	406	263	79	64	201	205
	acres	5,379	2,036	2,992	351	1,802	3,577
Cropland on which conservation tillage, including no till, practices were used	farms	247	105	99	43	105	142
	acres	7,815	767	6,645	403	2,363	5,452
Cropland on which conventional tillage practices were used	farms	1,430	794	353	283	669	761
	acres	27,417	6,687	16,623	4,107	11,368	16,049
Cropland planted to a cover crop (excluding CRP)	farms	973	486	299	188	447	526
	acres	17,085	3,054	10,813	3,218	7,584	9,501
ENERGY							
Renewable energy producing systems	farms	465	323	108	34	153	312
Solar panels	farms	392	284	83	25	132	260
Wind turbines	farms	59	34	23	2	13	46
Methane digesters	farms	1	-	1	-	-	1
Geoexchange systems	farms	18	13	3	2	3	15
Small hydro systems	farms	-	-	-	-	-	-
Biodiesel	farms	17	10	2	5	2	15
Ethanol	farms	-	-	-	-	-	-
Other	farms	15	8	6	1	5	10
Wind rights leased to others	farms	8	7	1	-	4	4
TENURE							
Full owners	farms	5,754	5,754	-	-	2,941	2,813
Part owners	farms	1,202	-	1,202	-	531	671
Tenants	farms	799	-	-	799	465	334
OWNED AND RENTED LAND							
Land owned	farms	6,958	5,754	1,202	2	3,473	3,485
	acres	446,103	342,553	(D)	(D)	210,999	235,104
Owned land in farms	farms	6,956	5,754	1,202	-	3,472	3,484
	acres	435,233	333,637	101,596	-	204,719	230,514
Land rented or leased from others	farms	2,012	11	1,202	799	998	1,014
	acres	90,860	137	65,698	25,025	40,131	50,729
Rented or leased land in farms	farms	2,001	-	1,202	799	996	1,005
	acres	88,284	-	65,645	22,639	39,717	48,567
Land rented or leased to others	farms	458	369	71	18	241	217
	acres	13,446	9,053	1,985	2,408	6,694	6,752
NUMBER OF OPERATORS							
Total operators	number	12,595	9,189	2,139	1,267	3,937	8,658
Farms by number of operators:							
1 operator		3,937	2,941	531	465	3,937	-
2 operators		3,116	2,384	474	258	-	3,116
3 operators		518	311	156	51	-	518
4 operators		124	80	28	16	-	124
5 or more operators		60	38	13	9	-	60
Total women operators	number	5,243	3,913	761	569	1,254	3,989
Farms by number of women operators:							
1 operator		4,110	3,189	533	388	1,254	2,856
2 operators		394	267	74	53	-	394
3 operators		89	52	17	20	-	89
4 operators		9	6	3	-	-	9
5 or more operators		7	2	3	2	-	7

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	5,248	3,792	970	486	2,683	2,565
Female	2,507	1,962	232	313	1,254	1,253
Primary occupation:						
Farming	3,878	2,668	758	452	1,992	1,886
Other	3,877	3,086	444	347	1,945	1,932
Place of residence:						
On farm operated	6,038	4,800	967	271	2,992	3,046
Not on farm operated	1,717	954	235	528	945	772
Days worked off farm:						
None	2,736	1,950	519	267	1,382	1,354
Any	5,019	3,804	683	532	2,555	2,464
1 to 49 days	743	533	72	138	452	291
50 to 99 days	447	324	67	56	203	244
100 to 199 days	759	573	96	90	380	379
200 days or more	3,070	2,374	448	248	1,520	1,550
Years on present farm:						
2 years or less	328	190	18	120	193	135
3 or 4 years	507	286	59	162	217	290
5 to 9 years	1,119	806	172	141	512	607
10 years or more	5,801	4,472	953	376	3,015	2,786
Average years on present farm	21.6	22.4	23.8	12.8	22.4	20.8
Years operating any farm (see text):						
2 years or less	223	127	8	88	127	96
3 or 4 years	433	269	37	127	189	244
5 to 9 years	993	690	136	167	463	530
10 years or more	6,106	4,668	1,021	417	3,158	2,948
Average years operating any farm	23.6	24.2	26.5	15.2	24.5	22.7
Age group:						
Under 25 years	60	41	11	8	25	35
25 to 34 years	359	140	54	165	145	214
35 to 44 years	655	411	117	127	316	339
45 to 49 years	797	609	114	74	394	403
50 to 54 years	1,136	828	208	100	605	531
55 to 59 years	1,283	980	182	121	590	693
60 to 64 years	1,132	832	196	104	609	523
65 to 69 years	933	759	133	41	469	464
70 years and over	1,400	1,154	187	59	784	616
Average age	57.8	59.3	56.8	49.3	58.6	57.1
Spanish, Hispanic, or Latino origin (see text)	142	98	20	24	47	95
Race:						
American Indian or Alaska Native	15	3	3	9	15	-
Asian	71	18	3	50	20	51
Black or African American	80	18	4	58	53	27
Native Hawaiian or Other Pacific Islander	1	1	-	-	1	-
White	7,559	5,687	1,190	682	3,832	3,727
More than one race reported	29	27	2	-	16	13
Farms by number of persons living in operator's household:						
1 person	1,201	938	138	125	970	231
2 people	3,664	2,791	559	314	1,734	1,930
3 people	1,161	830	222	109	558	603
4 people	1,040	689	172	179	429	611
5 or more people	689	506	111	72	246	443
Percent of operator's total household income from farming:						
Less than 25 percent	5,727	4,553	681	493	2,985	2,742
25 to 49 percent	575	352	109	114	272	303
50 to 74 percent	636	393	158	85	290	346
75 to 99 percent	368	214	112	42	168	200
100 percent	449	242	142	65	222	227
Operator is a hired manager ....farms	490	320	86	84	232	258
acres	73,847	55,198	15,094	3,555	37,606	36,241
Farms with-						
Internet access	6,207	4,536	995	676	2,861	3,346
Dial-up service	341	244	60	37	179	162
DSL service	1,417	972	269	176	587	830
Cable modem service	3,104	2,295	477	332	1,433	1,671
Fiber-optic service	766	585	99	82	399	367
Mobile broadband plan for a computer or cell phone	776	516	141	119	320	456
Satellite service	384	302	56	26	173	211
Broadband over Power Lines (BPL)	235	180	37	18	99	136
Other Internet service	63	49	7	7	37	26
Farms by number of households sharing in net income of operation:						
1 household	6,737	5,114	958	665	3,607	3,130
2 households	742	496	170	76	242	500
3 households	168	87	50	31	55	113
4 households	66	37	14	15	25	41
5 or more households	42	20	10	12	8	34

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	farms	7,362	5,524	1,149	689	3,792	3,570
	acres	469,987	294,005	157,095	18,887	219,218	250,769
Limited Liability Corporation	farms	475	307	96	72	187	288
	acres	42,611	22,314	18,413	1,884	15,285	27,326
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual	farms	6,168	4,713	916	539	3,372	2,796
	acres	(D)	214,422	96,731	(D)	(D)	150,981
Partnership	farms	583	349	136	98	136	447
	acres	(D)	(D)	(D)	(D)	16,033	(D)
Registered under state law	farms	388	240	94	54	73	315
	acres	(D)	(D)	31,292	(D)	(D)	42,288
Corporation	farms	719	478	121	120	325	394
	acres	105,800	71,343	(D)	(D)	(D)	(D)
Family held	farms	578	397	101	80	241	337
	acres	82,550	51,244	(D)	(D)	31,515	51,035
More than 10 stockholders	farms	10	8	2	-	5	5
10 or less stockholders	farms	568	389	99	80	236	332
Other than family held	farms	141	81	20	40	84	57
	acres	23,250	20,099	1,282	1,869	(D)	(D)
More than 10 stockholders	farms	2	2	-	-	1	1
10 or less stockholders	farms	139	79	20	40	83	56
Other-cooperative, estate or trust, institutional, etc	farms	285	214	29	42	104	181
	acres	(D)	(D)	4,870	1,997	(D)	19,571
HIRED FARM LABOR							
Hired farm labor	farms	2,534	1,644	572	318	1,199	1,335
	workers	15,649	8,506	4,924	2,219	5,786	9,863
Workers by days worked:							
150 days or more	farms	1,500	930	376	194	605	895
	workers	6,257	3,157	2,226	874	2,020	4,237
Less than 150 days	farms	1,893	1,197	463	233	908	985
	workers	9,392	5,349	2,698	1,345	3,766	5,626
Migrant farm labor on farms with hired labor (see text)	farms	124	69	50	5	55	69
Migrant farm labor on farms reporting only contract labor (see text)	farms	8	7	1	-	4	4
Unpaid workers (see text)	farms	3,967	2,950	718	299	1,738	2,229
	workers	9,760	7,086	1,825	849	3,650	6,110
FARMS BY SIZE							
1 to 9 acres		2,322	1,721	97	504	1,249	1,073
10 to 49 acres		2,913	2,348	357	208	1,478	1,435
50 to 69 acres		570	413	137	20	295	275
70 to 99 acres		555	395	140	20	269	286
100 to 139 acres		467	356	101	10	216	251
140 to 179 acres		241	153	81	7	132	109
180 to 219 acres		197	118	70	9	87	110
220 to 259 acres		108	57	46	5	51	57
260 to 499 acres		269	145	113	11	114	155
500 to 999 acres		81	34	44	3	33	48
1,000 to 1,999 acres		25	7	16	2	10	15
2,000 acres or more		7	7	-	-	3	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		41	23	16	2	27	14
Vegetable and melon farming (1112)		923	461	201	261	478	445
Fruit and tree nut farming (1113)		779	662	80	37	413	366
Greenhouse, nursery, and floriculture production (1114)		968	783	81	104	504	464
Other crop farming (1119)		1,502	1,129	306	67	806	696
Tobacco farming (11191)		11	2	8	1	5	6
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,491	1,127	298	66	801	690
Beef cattle ranching and farming (112111)		620	467	127	26	372	248
Cattle feedlots (112112)		8	1	5	2	1	7
Dairy cattle and milk production (11212)		147	37	95	15	57	90
Hog and pig farming (1122)		135	117	14	4	69	66
Poultry and egg production (1123)		380	333	32	15	175	205
Sheep and goat farming (1124)		365	301	42	22	159	206
Animal aquaculture and other animal production (1125, 1129)		1,887	1,440	203	244	876	1,011
LIVESTOCK							
Cattle and calves inventory	farms	1,423	914	435	74	721	702
	number	35,703	8,560	24,749	2,394	13,970	21,733
Farms with-							
1 to 9		872	691	151	30	453	419
10 to 49		383	191	161	31	196	187
50 to 99		87	27	54	6	44	43
100 to 199		46	4	36	6	17	29

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499	29	1	27	1	10	19
500 or more	6	-	6	-	1	5
Cows and heifers that calved ..... farms	1,039	625	353	61	523	516
number	18,740	4,371	(D)	(D)	6,944	11,796
Beef cows ..... farms	849	547	253	49	443	406
number	6,240	2,933	(D)	(D)	3,374	2,866
Farms with-						
1 to 9	647	456	162	29	326	321
10 to 49	188	89	80	19	110	78
50 to 99	13	2	10	1	7	6
100 to 199	1	-	1	-	-	1
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ..... farms	278	125	138	15	114	164
number	12,500	1,438	10,305	757	3,570	8,930
Farms with-						
1 to 9	133	95	32	6	58	75
10 to 49	62	23	37	2	30	32
50 to 99	42	6	31	5	14	28
100 to 199	26	-	24	2	10	16
200 to 499	15	1	14	-	2	13
500 or more	-	-	-	-	-	-
Other cattle (see text) ..... farms	1,044	639	350	55	493	551
number	16,963	4,189	(D)	(D)	7,026	9,937
Cattle and calves sold ..... farms	870	500	320	50	424	446
number	13,691	3,096	9,789	806	4,935	8,756
$1,000	9,503	2,528	6,441	533	3,495	6,008
Calves weighing less than 500 pounds ..... farms	348	166	157	25	180	168
number	5,891	846	4,632	413	1,951	3,940
Cattle, including calves weighing 500 pounds or more ..... farms	753	414	293	46	348	405
number	7,800	2,250	5,157	393	2,984	4,816
Cattle on feed (see text) ..... farms	7	-	5	2	-	7
number	290	-	(D)	(D)	-	290
Hogs and pigs inventory ..... farms	478	351	100	27	208	270
number	11,151	6,685	4,051	415	4,928	6,223
Farms with-						
1 to 24	379	281	75	23	158	221
25 to 49	42	26	14	2	15	27
50 to 99	31	30	1	-	23	8
100 to 199	14	8	4	2	6	8
200 to 499	10	6	4	-	6	4
500 or more	2	-	2	-	-	2
Used or to be used for breeding ..... farms	256	192	51	13	141	115
number	2,392	1,376	948	68	1,058	1,334
Other hogs and pigs ..... farms	407	290	90	27	156	251
number	8,759	5,309	3,103	347	3,870	4,889
Hogs and pigs sold ..... farms	432	286	116	30	163	269
number	23,536	11,531	11,114	891	6,291	17,245
$1,000	2,898	1,759	944	195	850	2,047
Sheep and lambs inventory (see text) ..... farms	776	608	129	39	340	436
number	12,504	7,589	4,086	829	4,837	7,667
Ewes 1 year old or older ..... farms	622	484	107	31	270	352
number	7,110	4,057	2,524	529	2,707	4,403
Sheep and lambs sold ..... farms	405	276	87	42	181	224
number	6,263	3,414	2,391	458	2,290	3,973
Total horses and ponies inventory ..... farms	1,804	1,445	245	114	794	1,010
number	20,337	15,002	3,012	2,323	8,863	11,474
Owned horses and ponies inventory ..... farms	1,739	1,398	229	112	758	981
number	12,663	9,452	1,818	1,393	5,841	6,822
Owned horses and ponies sold ..... farms	520	391	71	58	226	294
number	2,883	1,614	187	1,082	811	2,072
Goats, all inventory ..... farms	813	651	114	48	350	463
number	8,599	6,458	1,878	263	3,229	5,370
Goats, all sold ..... farms	322	249	45	28	119	203
number	4,342	3,146	943	253	1,541	2,801
POULTRY						
Layers inventory (see text) ..... farms	1,795	1,441	258	96	789	1,006
number	153,925	132,620	16,047	5,258	26,644	127,281
Farms with-						
1 to 399	1,773	1,427	252	94	780	993
400 to 3,199	21	13	6	2	9	12
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	1
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	192	148	33	11	86	106
number	7,375	4,448	1,077	1,850	3,356	4,019

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
POULTRY - Con.							
Layers sold (see text)	farms	354	273	48	33	167	187
	number	110,454	101,443	6,985	2,026	13,485	96,969
Pullets for laying flock replacement sold	farms	23	14	8	1	3	20
	number	8,607	5,412	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms	204	122	63	19	67	137
	number	80,913	27,535	26,268	27,110	30,351	50,562
Farms with-							
1 to 1,999		195	119	62	14	63	132
2,000 to 59,999		9	3	1	5	4	5
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Turkeys inventory (see text)	farms	176	137	32	7	58	118
	number	12,142	7,507	4,213	422	4,028	8,114
Turkeys sold (see text)	farms	144	88	45	11	49	95
	number	44,795	24,828	19,208	759	4,136	40,659
CROPS HARVESTED							
Barley for grain	farms	9	6	3	-	6	3
	acres	(D)	54	(D)	-	54	(D)
	bushels	(D)	1,200	(D)	-	1,200	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		8	6	2	-	6	2
25 to 99 acres		1	-	1	-	-	1
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for grain	farms	56	16	39	1	22	34
	acres	2,810	(D)	2,494	(D)	1,032	1,778
	bushels	401,986	(D)	363,352	(D)	139,722	262,264
Irrigated	farms	9	4	5	-	1	8
	acres	54	(D)	(D)	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		35	12	22	1	16	19
25 to 99 acres		11	3	8	-	2	9
100 to 249 acres		6	1	5	-	3	3
250 to 499 acres		4	-	4	-	1	3
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	163	39	115	9	65	98
	acres	11,872	1,372	9,894	606	3,166	8,706
	tons	220,172	23,253	185,627	11,292	58,978	161,194
Irrigated	farms	7	2	4	1	3	4
	acres	87	(D)	44	(D)	32	55
Farms by acres harvested:							
1 to 24 acres		61	26	32	3	29	32
25 to 99 acres		56	9	44	3	26	30
100 to 249 acres		38	3	32	3	9	29
250 to 499 acres		8	1	7	-	1	7
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	8	6	1	1	2	6
	acres	28	(D)	(D)	(D)	(D)	(D)
	cwt	669	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	1	-	-	1	-	1
	acres	(D)	-	-	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres		8	6	1	1	2	6
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Oats for grain	farms	5	1	4	-	2	3
	acres	92	(D)	(D)	-	(D)	(D)
	bushels	6,995	(D)	(D)	-	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	1	2	-	2	1
25 to 99 acres		2	-	2	-	-	2
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	10	3	7	-	4	6
	acres	751	(D)	(D)	-	361	390
	bushels	32,722	(D)	(D)	-	20,071	12,651
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	1	2	-	1	2
25 to 99 acres		2	1	1	-	-	2
100 to 249 acres		5	1	4	-	3	2
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Tobacco	farms	22	6	14	2	11	11
	acres	413	(D)	304	(D)	295	118
	pounds	621,181	(D)	468,704	(D)	410,707	210,474

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
Tobacco - Con.						
Irrigated ..... farms	8	-	6	2	3	5
acres	106	-	(D)	(D)	78	28
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	2	-	-	1	1
2.0 to 2.9 acres	4	1	3	-	4	-
3.0 to 4.9 acres	3	1	2	-	2	1
5.0 to 9.9 acres	6	1	4	1	-	6
10.0 to 24.9 acres	2	-	2	-	-	2
25.0 acres or more	5	1	3	1	4	1
Wheat for grain, all ..... farms	7	3	4	-	3	4
acres	(D)	(D)	(D)	-	(D)	49
bushels	(D)	(D)	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	2	3	-	2	3
25 to 99 acres	1	-	1	-	-	1
100 to 249 acres	1	1	-	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	1,486	635	79	1,133	1,067
acres	76,519	27,304	45,367	3,848	35,687	40,832
tons, dry	167,667	46,903	111,355	9,409	69,447	98,220
Irrigated ..... farms	42	31	10	1	12	30
acres	197	139	(D)	(D)	48	149
Farms by acres harvested:						
1 to 24 acres	1,381	1,134	204	43	720	661
25 to 99 acres	622	332	270	20	330	292
100 to 249 acres	171	17	139	15	75	96
250 to 499 acres	20	3	16	1	5	15
500 acres or more	6	-	6	-	3	3
Alfalfa hay ..... farms	305	167	118	20	152	153
acres	8,585	3,201	4,916	468	3,592	4,993
tons, dry	18,789	6,027	11,912	850	7,832	10,957
Irrigated ..... farms	3	2	1	-	-	3
acres	(D)	(D)	(D)	-	-	(D)
Other tame hay ..... farms	1,249	833	376	40	615	634
acres	38,857	15,268	22,049	1,540	18,266	20,591
tons, dry	77,651	25,356	49,275	3,020	35,248	42,403
Irrigated ..... farms	16	11	4	1	7	9
acres	77	51	(D)	(D)	18	59
Land in vegetables (see text) ..... farms	1,404	813	289	302	661	743
acres	17,260	3,802	9,985	3,473	7,558	9,702
Irrigated ..... farms	540	273	116	151	248	292
acres	4,794	1,083	3,118	593	1,995	2,799
Farms by acres harvested:						
0.1 to 4.9 acres	1,004	674	83	247	514	490
5.0 to 24.9 acres	259	113	102	44	104	155
25.0 to 99.9 acres	107	21	81	5	29	78
100.0 to 249.9 acres	23	4	17	2	7	16
250.0 acres or more	11	1	6	4	7	4
Beans, snap ..... farms	576	325	132	119	247	329
acres	(D)	149	275	(D)	(D)	364
Harvested for processing ..... farms	20	12	6	2	13	7
acres	7	(D)	4	(D)	3	4
Peas, green ..... farms	73	34	26	13	26	47
acres	81	(D)	26	(D)	7	74
Harvested for processing ..... farms	3	-	2	1	-	3
acres	(D)	-	(D)	(D)	-	(D)
Potatoes ..... farms	437	231	111	95	193	244
acres	3,898	672	1,380	1,847	3,001	897
Harvested for processing ..... farms	18	11	3	4	14	4
acres	283	(D)	(D)	(D)	282	1
Farms by acres harvested:						
0.1 to 4.9 acres	414	223	99	92	179	235
5.0 to 24.9 acres	10	4	6	-	6	4
25.0 to 99.9 acres	7	3	4	-	3	4
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	6	1	2	3	5	1
Sweet corn ..... farms	422	232	154	36	186	236
acres	4,985	1,170	3,434	381	1,701	3,285
Harvested for processing ..... farms	33	19	12	2	7	26
acres	150	(D)	93	(D)	15	135
Sweet potatoes ..... farms	64	30	19	15	27	37
acres	17	6	7	4	5	12
Harvested for processing ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	759	433	176	150	367	392
acres	685	239	353	94	281	404
Harvested for processing ..... farms	37	25	6	6	13	24
acres	10	6	2	1	3	6
Land in orchards ..... farms	456	354	64	38	216	240
acres	4,146	3,146	881	119	1,703	2,443

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

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

Item		Total	Tenure of principal operator			Operators on farm	
			Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.							
Land in orchards - Con.							
Irrigated	farms	84	52	20	12	34	50
	acres	765	470	272	24	427	338
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		295	233	29	33	146	149
5.0 to 24.9 acres		114	86	24	4	55	59
25.0 to 99.9 acres		46	34	11	1	14	32
100.0 to 249.9 acres		1	1	-	-	1	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	339	258	51	30	148	191
	bearing and nonbearing acres	3,200	2,444	669	87	1,274	1,926
Grapes	farms	100	72	16	12	39	61
	bearing and nonbearing acres	214	186	26	1	86	128
Peaches, all	farms	207	159	35	13	88	119
	bearing and nonbearing acres	454	297	140	17	190	265
Land in berries (see text)	farms	1,137	838	191	108	555	582
	acres	15,727	11,192	3,806	729	8,795	6,932

[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.

Table 1. **County Summary Highlights: 2012**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Farms ..... number	7,755	333	525	717	88	522	780
Land in farms ..... acres	523,517	4,676	61,656	34,869	12,717	22,397	89,772
Average size of farm ..... acres	68	14	117	49	145	43	115
Median size of farm ..... acres	23	4	50	20	10	16	50
Estimated market value of land and buildings:							
Average per farm ..... dollars	704,071	500,691	824,923	709,223	1,416,198	893,350	700,144
Average per acre ..... dollars	10,430	35,657	7,024	14,584	9,800	20,821	6,083
Estimated market value of all machinery and equipment $1,000	418,149	16,653	27,025	36,862	7,475	29,304	53,792
Average per farm ..... dollars	53,948	50,009	51,475	51,411	84,945	56,138	68,965
Farms by size:							
1 to 9 acres	2,322	234	86	213	37	185	133
10 to 49 acres	2,913	72	176	321	36	222	252
50 to 179 acres	1,833	23	171	144	12	94	249
180 to 499 acres	574	4	69	34	1	16	120
500 to 999 acres	81	-	16	3	-	3	19
1,000 acres or more	32	-	7	2	2	2	7
Total cropland ..... farms	5,249	165	347	477	44	322	528
acres	160,789	1,543	18,381	11,879	(D)	9,183	22,499
Harvested cropland ..... farms	4,834	143	320	426	43	271	487
acres	137,039	1,362	16,622	10,040	478	(D)	18,679
Irrigated land ..... farms	1,746	113	65	153	23	112	129
acres	23,433	1,180	223	1,612	205	615	2,050
Market value of agricultural products sold (see text) $1,000	492,211	19,127	22,468	37,658	3,491	25,163	55,056
Average per farm ..... dollars	63,470	57,440	42,797	52,522	39,666	48,204	70,584
Crops, including nursery and greenhouse crops $1,000	382,915	9,707	10,140	29,899	2,509	18,053	39,064
Livestock, poultry, and their products $1,000	109,296	9,420	12,328	7,760	982	7,109	15,992
Farms by value of sales:							
Less than $2,500	3,663	119	271	319	35	273	354
$2,500 to $4,999	727	27	41	65	11	45	82
$5,000 to $9,999	828	52	58	73	12	42	95
$10,000 to $24,999	861	46	59	85	15	50	87
$25,000 to $49,999	486	26	47	60	6	30	43
$50,000 to $99,999	432	25	14	53	3	40	39
$100,000 or more	758	38	35	62	6	42	80
Government payments ..... farms	780	25	49	91	3	21	128
$1,000	8,124	358	268	1,527	(D)	207	1,987
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	2,716	91	191	246	25	165	356
$1,000	78,482	4,218	5,096	5,983	326	11,287	6,657
Total farm production expenses $1,000	539,319	23,363	28,325	44,306	7,120	42,290	61,694
Average per farm ..... dollars	69,545	70,160	53,951	61,793	80,915	81,016	79,095
Net cash farm income of operation (see text) ..... farms	7,755	333	525	717	88	522	780
$1,000	39,499	340	-492	863	-3,227	-5,633	2,005
Average per farm ..... dollars	5,093	1,021	-937	1,203	-36,665	-10,792	2,571
Principal operator by primary occupation:							
Farming ..... number	3,878	193	268	351	49	296	444
Other ..... number	3,877	140	257	366	39	226	336
Principal operator by days worked off farm:							
Any ..... number	5,019	218	320	457	58	337	494
200 days or more ..... number	3,070	112	172	297	45	149	307
Livestock and poultry:							
Cattle and calves inventory ..... farms	1,423	12	138	172	16	54	210
number	35,703	(D)	7,328	3,838	282	1,237	5,746
Beef cows ..... farms	849	6	84	115	10	27	119
number	6,240	(D)	803	866	55	248	806
Milk cows ..... farms	278	6	32	17	2	14	48
number	12,500	(D)	2,892	1,057	(D)	403	2,335
Cattle and calves sold ..... farms	870	7	90	109	10	32	122
number	13,691	(D)	2,713	1,481	73	416	2,029
Hogs and pigs inventory ..... farms	478	7	68	42	17	44	48
number	11,151	53	922	1,698	246	978	254
Hogs and pigs sold ..... farms	432	4	61	40	17	47	40
number	23,536	42	1,372	3,061	440	1,199	521
Sheep and lambs inventory ..... farms	776	20	82	80	26	29	66
number	12,504	204	1,381	1,280	412	(D)	1,402
Layers inventory (see text) ..... farms	1,795	67	133	198	25	113	180
number	153,925	2,651	4,424	7,362	2,265	4,397	8,516
Broilers and other meat-type chickens sold ..... farms	204	1	14	5	9	10	36
number	80,913	(D)	8,150	2,150	11,012	5,108	4,094
Selected crops harvested:							
Corn for grain ..... farms	56	-	4	4	1	2	10
acres	2,810	-	(D)	26	(D)	(D)	577
bushels	401,986	-	(D)	2,556	(D)	(D)	(D)
Corn for silage or greenchop ..... farms	163	-	17	21	1	7	29
acres	11,872	-	2,577	1,527	(D)	549	2,337
tons	220,172	-	50,686	28,247	(D)	9,975	43,032
Wheat for grain, all ..... farms	7	-	2	2	-	-	1
acres	(D)	-	(D)	(D)	-	-	(D)
bushels	(D)	-	(D)	(D)	-	-	(D)
Winter wheat for grain ..... farms	7	-	2	2	-	-	1
acres	(D)	-	(D)	(D)	-	-	(D)
bushels	(D)	-	(D)	(D)	-	-	(D)
Spring wheat for grain ..... farms	1	-	-	-	-	-	1
acres	(D)	-	-	-	-	-	(D)
bushels	(D)	-	-	-	-	-	(D)

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Table 1. **County Summary Highlights: 2012** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Farms	number	582	799	739	20	245	825	20	1,560
Land in farms	acres	38,705	53,951	28,230	1,232	9,448	64,032	24	101,808
Average size of farm	acres	67	68	38	62	39	78	1	65
Median size of farm	acres	27	33	16	18	15	20	1	26
Estimated market value of land and buildings:									
Average per farm	dollars	488,323	544,950	730,976	1,642,174	936,186	893,369	245,989	609,428
Average per acre	dollars	7,343	8,071	19,135	26,659	24,277	11,510	204,991	9,338
Estimated market value of all machinery and equipment	$1,000	26,618	42,524	37,381	419	11,733	54,271	154	73,938
Average per farm	dollars	45,735	53,221	50,584	20,938	47,889	65,783	7,700	47,518
Farms by size:									
1 to 9 acres		134	190	272	8	93	264	20	453
10 to 49 acres		231	309	289	9	98	346	-	552
50 to 179 acres		159	218	152	1	46	159	-	405
180 to 499 acres		52	71	25	1	6	40	-	135
500 to 999 acres		6	11	1	1	2	7	-	12
1,000 acres or more		-	-	-	-	-	9	-	3
Total cropland	farms	382	557	535	11	148	599	17	1,117
	acres	11,066	21,494	10,684	621	3,405	17,268	(D)	32,203
Harvested cropland	farms	344	525	506	11	125	568	17	1,048
	acres	9,335	19,263	9,672	(D)	2,765	15,587	(D)	27,333
Irrigated land	farms	94	133	234	9	58	376	15	232
	acres	864	861	1,655	(D)	582	11,994	(D)	1,322
Market value of agricultural products sold (see text)	$1,000	23,608	49,229	76,555	1,656	12,498	108,063	162	57,478
Average per farm	dollars	40,563	61,613	103,592	82,786	51,014	130,985	8,112	36,845
Crops, including nursery and greenhouse crops	$1,000	17,377	37,203	68,696	1,391	9,473	99,671	156	39,575
Livestock, poultry, and their products	$1,000	6,231	12,026	7,858	264	3,025	8,391	7	17,903
Farms by value of sales:									
Less than $2,500		298	379	336	1	112	346	10	810
$2,500 to $4,999		66	85	68	2	21	44	-	170
$5,000 to $9,999		64	91	71	6	30	48	2	184
$10,000 to $24,999		65	79	73	-	34	102	7	159
$25,000 to $49,999		15	42	68	7	6	53	1	82
$50,000 to $99,999		36	42	48	1	11	74	-	46
$100,000 or more		38	81	75	3	31	158	-	109
Government payments	farms	53	95	69	-	17	102	-	127
	$1,000	480	682	482	-	(D)	1,306	-	690
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	193	301	245	8	84	295	2	514
	$1,000	2,103	3,440	11,170	(D)	3,051	12,966	(D)	12,023
Total farm production expenses	$1,000	23,749	44,810	81,868	1,486	18,980	91,856	811	68,660
Average per farm	dollars	40,806	56,083	110,783	74,287	77,470	111,340	40,539	44,013
Net cash farm income of operation (see text)	farms	582	799	739	20	245	825	20	1,560
	$1,000	2,442	8,540	6,339	325	-3,372	30,479	-642	1,532
Average per farm	dollars	4,195	10,689	8,578	16,245	-13,764	36,944	-32,107	982
Principal operator by primary occupation:									
Farming	number	242	404	385	3	143	410	13	677
Other	number	340	395	354	17	102	415	7	883
Principal operator by days worked off farm:									
Any	number	360	531	477	10	149	550	14	1,044
200 days or more	number	250	320	291	9	102	289	5	722
Livestock and poultry:									
Cattle and calves inventory	farms	135	176	62	1	40	67	-	340
	number	2,528	4,541	2,101	(D)	408	670	-	6,899
Beef cows	farms	73	91	51	-	23	47	-	203
	number	335	680	495	-	(D)	197	-	1,619
Milk cows	farms	21	48	7	-	1	10	-	72
	number	1,066	1,677	810	-	(D)	196	-	1,882
Cattle and calves sold	farms	82	115	50	1	17	28	-	207
	number	1,044	1,647	1,267	(D)	(D)	174	-	2,649
Hogs and pigs inventory	farms	32	40	38	1	1	37	-	103
	number	(D)	2,066	556	(D)	(D)	1,035	-	3,127
Hogs and pigs sold	farms	15	46	41	-	6	28	-	87
	number	(D)	7,786	943	-	42	(D)	-	4,995
Sheep and lambs inventory	farms	61	65	76	1	17	62	-	191
	number	781	1,961	1,196	(D)	309	674	-	2,723
Layers inventory (see text)	farms	137	179	143	2	62	142	1	413
	number	4,119	6,398	9,301	(D)	1,737	4,693	(D)	97,946
Broilers and other meat-type chickens sold	farms	7	16	25	-	6	16	-	59
	number	(D)	15,827	6,896	-	361	(D)	-	15,814
Selected crops harvested:									
Corn for grain	farms	2	19	7	-	-	3	-	4
	acres	(D)	1,472	164	-	-	(D)	-	71
	bushels	(D)	229,266	26,887	-	-	908	-	11,584
Corn for silage or greenchop	farms	17	16	15	-	-	4	-	36
	acres	1,159	1,238	630	-	-	(D)	-	1,740
	tons	21,397	22,855	12,550	-	-	(D)	-	29,212
Wheat for grain, all	farms	-	1	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
	bushels	-	(D)	-	-	(D)	-	-	-
Winter wheat for grain	farms	-	1	-	-	1	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
	bushels	-	(D)	-	-	(D)	-	-	-
Spring wheat for grain	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-	-

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Table 1. **County Summary Highlights: 2012** (continued)

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Selected crops harvested: - Con.							
Wheat for grain, all - Con.							
Durum wheat for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Oats for grain ..... farms	5	-	1	-	-	-	-
acres	92	-	(D)	-	-	-	-
bushels	6,995	-	(D)	-	-	-	-
Barley for grain ..... farms	9	-	1	-	-	-	1
acres	(D)	-	(D)	-	-	-	(D)
bushels	(D)	-	(D)	-	-	-	(D)
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	2	-	1	1	-	-	-
acres	(D)	-	(D)	(D)	-	-	-
tons	(D)	-	(D)	(D)	-	-	-
Soybeans for beans ..... farms	10	-	-	1	-	-	-
acres	751	-	-	(D)	-	-	-
bushels	32,722	-	-	(D)	-	-	-
Dry edible beans, excluding limas ..... farms	8	-	3	-	-	1	1
acres	28	-	3	-	-	(D)	(D)
cwt	669	-	54	-	-	(D)	(D)
Cotton, all ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Tobacco ..... farms	22	-	-	-	-	-	5
acres	413	-	-	-	-	-	(D)
pounds	621,181	-	-	-	-	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	7	202	205	18	104	283
acres	76,519	(D)	12,708	4,951	362	3,404	9,795
tons, dry	167,667	(D)	33,903	10,729	475	7,340	20,196
Rice ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	1,404	46	86	124	7	84	156
acres	17,770	138	388	1,659	(D)	850	4,002
Potatoes ..... farms	437	16	41	27	5	38	39
acres	3,898	7	14	15	(D)	24	1,121
Sweet potatoes ..... farms	64	5	1	6	-	4	11
acres	17	1	(D)	2	-	1	3
Land in orchards ..... farms	456	26	22	43	5	23	56
acres	4,146	40	113	262	4	205	426

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	-	4	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-
bushels	-	(D)	-	-	-	-	-	-
Barley for grain ..... farms	-	7	-	-	-	-	-	-
acres	-	64	-	-	-	-	-	-
bushels	-	1,299	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	7	1	-	-	-	-	1
acres	-	(D)	(D)	-	-	-	-	(D)
bushels	-	(D)	(D)	-	-	-	-	(D)
Dry edible beans, excluding limas ..... farms	-	-	1	-	-	2	-	-
acres	-	-	(D)	-	-	(D)	-	-
cwt	-	-	(D)	-	-	(D)	-	-
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Tobacco ..... farms	7	9	-	-	-	-	-	1
acres	329	62	-	-	-	-	-	(D)
pounds	472,687	110,672	-	-	-	-	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	184	270	191	2	36	129	-	569
acres	5,545	9,482	5,491	(D)	1,543	2,399	-	20,754
tons, dry	10,792	18,020	11,635	(D)	2,759	3,650	-	48,042
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	92	153	200	7	44	82	8	315
acres	1,055	5,163	1,561	(D)	522	776	10	1,457
Potatoes ..... farms	15	49	72	2	28	27	-	78
acres	17	2,565	63	(D)	22	18	-	22
Sweet potatoes ..... farms	4	21	1	-	3	-	5	3
acres	(Z)	7	(D)	-	(D)	-	1	1
Land in orchards ..... farms	35	34	52	-	9	26	-	125
acres	200	330	550	-	96	170	-	1,750

Table 2. **Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007**

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Total sales (see text)	farms, 2012	7,755	333	525	717	88	522	780
	2007	7,691	406	522	777	81	531	741
	$1,000, 2012	492,211	19,127	22,468	37,658	3,491	25,163	55,056
	2007	489,820	17,651	20,601	44,245	3,337	25,022	56,844
Average per farm	dollars, 2012	63,470	57,440	42,797	52,522	39,666	48,204	70,584
	2007	63,687	43,475	39,465	56,944	41,193	47,122	76,712
2012 value of sales:								
Less than $1,000 (see text)	farms	2,755	91	215	233	20	218	252
	$1,000	669	33	66	55	-	27	39
$1,000 to $2,499	farms	908	28	56	86	15	55	102
	$1,000	1,491	47	96	140	27	82	173
$2,500 to $4,999	farms	727	27	41	65	11	45	82
	$1,000	2,598	97	(D)	241	(D)	147	285
$5,000 to $9,999	farms	828	52	58	73	12	42	95
	$1,000	5,811	373	434	524	87	283	657
$10,000 to $19,999	farms	669	35	49	67	13	33	72
	$1,000	9,512	494	734	904	174	429	1,005
$20,000 to $24,999	farms	192	11	10	18	2	17	15
	$1,000	4,227	242	(D)	377	(D)	373	339
$25,000 to $39,999	farms	354	19	34	41	5	27	23
	$1,000	10,836	641	977	1,238	(D)	841	718
$40,000 to $49,999	farms	132	7	13	19	1	3	20
	$1,000	5,824	322	(D)	827	(D)	123	899
$50,000 to $99,999	farms	432	25	14	53	3	40	39
	$1,000	29,807	1,681	932	3,740	(D)	2,683	2,567
$100,000 to $249,999	farms	355	19	16	25	3	20	34
	$1,000	55,397	2,847	2,416	3,640	493	2,955	5,250
$250,000 to $499,999	farms	203	11	5	22	-	11	20
	$1,000	68,424	4,078	(D)	7,445	-	4,149	7,516
$500,000 or more	farms	200	8	14	15	3	11	26
	$1,000	297,616	8,273	14,306	18,527	(D)	13,071	35,607
2007 value of sales:								
Less than $1,000 (see text)	farms	2,380	78	186	264	19	199	219
	$1,000	438	14	34	56	2	19	47
$1,000 to $2,499	farms	949	32	58	81	5	69	90
	$1,000	1,546	48	94	130	11	112	146
$2,500 to $4,999	farms	839	47	72	67	14	38	93
	$1,000	3,022	171	267	236	49	132	334
$5,000 to $9,999	farms	769	60	58	81	10	45	73
	$1,000	5,329	412	399	549	65	291	546
$10,000 to $19,999	farms	791	48	43	88	11	50	93
	$1,000	10,979	660	623	1,252	(D)	690	1,313
$20,000 to $24,999	farms	244	18	12	23	5	16	17
	$1,000	5,299	382	275	498	(D)	353	374
$25,000 to $39,999	farms	362	34	19	34	2	26	21
	$1,000	11,523	1,082	621	1,088	(D)	808	647
$40,000 to $49,999	farms	156	18	15	9	5	6	9
	$1,000	6,865	787	653	414	(D)	257	395
$50,000 to $99,999	farms	398	29	16	52	5	29	33
	$1,000	27,591	1,870	1,065	3,647	(D)	1,890	2,264
$100,000 to $249,999	farms	397	23	21	52	1	28	39
	$1,000	60,648	2,800	3,263	8,255	(D)	4,693	6,527
$250,000 to $499,999	farms	212	12	13	12	1	18	27
	$1,000	73,831	4,457	4,214	3,984	(D)	6,182	10,406
$500,000 or more	farms	194	7	9	14	3	7	27
	$1,000	282,750	4,968	9,092	24,137	(D)	9,595	33,844
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 2012	4,330	136	285	367	34	240	448
	2007	4,162	136	257	370	38	285	447
	$1,000, 2012	382,915	9,707	10,140	29,899	2,509	18,053	39,064
	2007	364,481	10,142	7,726	36,559	2,261	18,990	36,230
Grains, oilseeds, dry beans, and dry peas	farms, 2012	187	-	23	22	1	8	25
	2007	126	-	15	25	-	9	20
	$1,000, 2012	7,466	-	1,126	458	(D)	153	1,131
	2007	1,781	-	286	220	-	(D)	184
Corn	farms, 2012	164	-	18	21	1	8	25
	2007	117	-	14	25	-	8	15
	$1,000, 2012	6,869	-	(D)	(D)	(D)	(D)	1,108
	2007	1,737	-	(D)	220	-	124	(D)
Wheat	farms, 2012	7	-	2	2	-	-	1
	2007	5	-	1	-	-	-	3
	$1,000, 2012	(D)	-	(D)	(D)	-	-	(D)
	2007	(D)	-	(D)	-	-	-	(D)
Soybeans	farms, 2012	10	-	-	1	-	-	-
	2007	3	-	-	-	-	1	-
	$1,000, 2012	451	-	-	(D)	-	-	-
	2007	(D)	-	-	-	-	(D)	-
Sorghum	farms, 2012	2	-	1	1	-	-	-
	2007	-	-	-	-	-	-	-
	$1,000, 2012	(D)	-	(D)	(D)	-	-	-
	2007	-	-	-	-	-	-	-
Barley	farms, 2012	9	-	1	-	-	-	1
	2007	-	-	-	-	-	-	-
	$1,000, 2012	(D)	-	(D)	-	-	-	(D)
	2007	-	-	-	-	-	-	-
Rice	farms, 2012	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-
	$1,000, 2012	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	farms, 2012	17	-	4	-	-	1	1
	2007	6	-	1	-	-	1	2
	$1,000, 2012	66	-	3	-	-	(D)	(D)
	2007	(D)	-	(D)	-	-	(D)	(D)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total sales (see text) ..... farms, 2012	582	799	739	20	245	825	20	1,560
2007	508	711	700	14	264	882	7	1,547
$1,000, 2012	23,608	49,229	76,555	1,656	12,498	108,063	162	57,478
2007	25,735	38,617	81,708	2,886	13,973	78,440	212	80,550
Average per farm ..... dollars, 2012	40,563	61,613	103,592	82,786	51,014	130,985	8,112	36,845
2007	50,659	54,314	116,726	206,131	52,926	88,935	30,214	52,069
2012 value of sales:								
Less than $1,000 (see text) ..... farms	244	288	229	-	86	275	-	604
$1,000	69	71	72	-	11	79	-	146
$1,000 to $2,499 ..... farms	54	91	107	1	26	71	10	206
$1,000	94	153	178	(D)	40	113	(D)	326
$2,500 to $4,999 ..... farms	66	85	68	2	21	44	-	170
$1,000	228	306	237	(D)	73	157	-	622
$5,000 to $9,999 ..... farms	64	91	71	6	30	48	2	184
$1,000	427	624	495	(D)	191	356	(D)	1,293
$10,000 to $19,999 ..... farms	42	68	60	-	28	80	7	115
$1,000	567	1,024	893	-	400	1,124	99	1,665
$20,000 to $24,999 ..... farms	23	11	13	-	6	22	-	44
$1,000	493	248	290	-	146	468	-	982
$25,000 to $39,999 ..... farms	11	34	47	7	3	35	1	67
$1,000	376	992	1,348	(D)	101	1,068	(D)	2,100
$40,000 to $49,999 ..... farms	4	8	21	-	3	18	-	15
$1,000	176	363	928	-	125	784	-	655
$50,000 to $99,999 ..... farms	36	42	48	1	11	74	-	46
$1,000	2,653	2,849	3,324	(D)	776	5,141	-	3,160
$100,000 to $249,999 ..... farms	15	33	36	-	13	85	-	56
$1,000	2,172	5,336	5,658	-	2,243	13,434	-	8,954
$250,000 to $499,999 ..... farms	10	24	13	2	13	39	-	33
$1,000	3,927	8,123	4,259	(D)	3,924	11,908	-	10,906
$500,000 or more ..... farms	13	24	26	1	5	34	-	20
$1,000	12,427	29,140	58,873	(D)	4,468	73,429	-	26,667
2007 value of sales:								
Less than $1,000 (see text) ..... farms	143	196	214	-	89	247	-	526
$1,000	34	37	34	-	15	35	-	113
$1,000 to $2,499 ..... farms	95	79	98	3	38	72	1	228
$1,000	146	131	164	(D)	60	128	(D)	372
$2,500 to $4,999 ..... farms	70	82	82	-	33	51	-	190
$1,000	245	304	287	-	111	194	-	691
$5,000 to $9,999 ..... farms	43	90	66	4	25	61	2	151
$1,000	278	644	451	(D)	(D)	431	(D)	1,038
$10,000 to $19,999 ..... farms	49	92	64	-	17	100	1	135
$1,000	657	1,242	861	-	213	1,385	(D)	1,904
$20,000 to $24,999 ..... farms	14	22	19	3	10	38	1	46
$1,000	298	488	410	(D)	208	821	(D)	995
$25,000 to $39,999 ..... farms	28	32	32	-	18	56	1	59
$1,000	894	1,035	1,008	-	(D)	1,785	(D)	1,883
$40,000 to $49,999 ..... farms	6	11	16	-	2	22	-	37
$1,000	257	476	704	-	(D)	971	-	1,634
$50,000 to $99,999 ..... farms	16	31	27	1	7	83	-	69
$1,000	1,112	2,230	1,817	(D)	503	6,002	-	4,847
$100,000 to $249,999 ..... farms	18	36	31	-	15	85	1	47
$1,000	2,683	5,387	4,920	-	(D)	12,931	(D)	6,688
$250,000 to $499,999 ..... farms	12	17	26	1	2	38	-	33
$1,000	4,400	6,026	8,562	(D)	(D)	12,582	-	11,920
$500,000 or more ..... farms	14	23	25	2	8	29	-	26
$1,000	14,731	20,618	62,490	(D)	9,338	41,176	-	48,466
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 2012	292	500	458	11	114	507	17	921
2007	299	441	398	14	124	535	6	812
$1,000, 2012	17,377	37,203	68,696	1,391	9,473	99,671	156	39,575
2007	21,424	28,510	68,785	(D)	12,985	73,082	(D)	44,701
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	14	39	19	-	1	7	-	28
2007	7	27	3	-	-	3	-	17
$1,000, 2012	722	2,217	612	-	(D)	47	-	(D)
2007	94	685	(D)	-	-	12	-	141
Corn ..... farms, 2012	14	26	18	-	-	5	-	28
2007	7	26	3	-	-	3	-	16
$1,000, 2012	722	1,840	(D)	-	-	(D)	-	(D)
2007	94	660	(D)	-	-	(D)	-	(D)
Wheat ..... farms, 2012	-	1	-	-	1	-	-	-
2007	-	-	-	-	-	-	-	1
$1,000, 2012	-	(D)	-	-	(D)	-	-	-
2007	-	-	-	-	-	-	-	(D)
Soybeans ..... farms, 2012	-	7	1	-	-	-	-	1
2007	-	2	-	-	-	-	-	-
$1,000, 2012	-	(D)	(D)	-	-	-	-	(D)
2007	-	(D)	-	-	-	-	-	-
Sorghum ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Barley ..... farms, 2012	-	7	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
$1,000, 2012	-	5	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Rice ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	-	8	1	-	-	2	-	-
2007	-	1	-	-	-	1	-	-
$1,000, 2012	-	(D)	(D)	-	-	(D)	-	-
2007	-	(D)	-	-	-	(D)	-	-

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Table 2. **Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007** (continued)

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco	farms, 2012	21	-	-	-	-	-	5
	2007	59	-	-	-	-	-	12
	$1,000, 2012	5,174	-	-	-	-	-	(D)
	2007	15,775	-	-	-	-	-	2,709
Cotton and cottonseed	farms, 2012	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-
	$1,000, 2012	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2012	1,428	48	89	126	7	88	157
	2007	1,010	33	67	95	13	82	108
	$1,000, 2012	81,209	739	1,276	8,382	(D)	4,185	18,199
	2007	59,180	830	2,159	6,310	714	3,986	10,646
Fruits, tree nuts, and berries	farms, 2012	1,223	70	57	103	11	58	98
	2007	1,207	89	48	113	10	53	84
	$1,000, 2012	125,585	6,246	708	5,072	(D)	2,212	3,407
	2007	100,623	5,458	1,204	6,523	44	2,052	4,121
Fruits and tree nut	farms, 2012	358	10	18	33	5	19	39
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	22,146	265	(D)	535	(D)	1,619	1,934
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries	farms, 2012	1,017	66	46	84	9	50	77
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	103,440	5,981	(D)	4,536	(D)	594	1,473
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2012	1,039	59	67	94	15	63	107
	2007	814	45	57	84	14	79	80
	$1,000, 2012	144,188	2,705	4,047	14,783	1,607	10,421	13,223
	2007	169,167	3,827	2,614	22,485	1,446	11,518	16,253
Cut Christmas trees and short-rotation woody crops	farms, 2012	409	5	20	23	1	40	17
	2007	280	5	16	11	-	33	21
	$1,000, 2012	1,409	7	81	48	(D)	192	(D)
	2007	(D)	15	175	55	-	(D)	164
Cut Christmas trees	farms, 2012	396	5	20	23	-	38	17
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	1,386	7	81	48	-	(D)	(D)
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops	farms, 2012	13	-	-	-	1	2	-
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	23	-	-	-	(D)	(D)	-
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text)	farms, 2012	1,804	9	171	150	11	69	260
	2007	1,906	6	151	162	11	132	263
	$1,000, 2012	17,884	10	2,902	1,156	(D)	890	2,832
	2007	(D)	13	1,288	967	57	(D)	2,153
Maple syrup (see text)	farms, 2012	267	6	33	-	-	4	84
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	2,261	2	304	-	-	(D)	1,099
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2012	3,168	205	266	317	51	198	317
	2007	3,187	255	248	368	47	164	320
	$1,000, 2012	109,296	9,420	12,328	7,760	982	7,109	15,992
	2007	125,338	7,508	12,875	7,686	1,076	6,032	20,614
Poultry and eggs	farms, 2012	1,288	49	117	138	26	74	134
	2007	1,269	43	103	168	23	75	134
	$1,000, 2012	11,748	(D)	106	(D)	149	(D)	1,498
	2007	13,207	32	69	466	82	(D)	1,175
Cattle and calves	farms, 2012	870	7	90	109	10	32	122
	2007	1,066	1	122	149	11	33	140
	$1,000, 2012	9,503	(D)	1,430	1,331	(D)	202	1,390
	2007	12,444	(D)	1,548	2,178	105	1,160	1,577
Milk from cows (see text)	farms, 2012	137	1	17	10	2	4	32
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	44,250	(D)	10,053	3,155	(D)	2,352	8,289
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs	farms, 2012	432	4	61	40	17	47	40
	2007	350	11	38	46	13	18	31
	$1,000, 2012	2,898	(D)	161	343	41	(D)	52
	2007	2,108	(D)	51	165	33	42	88
Sheep, goats, wool, mohair, and milk (see text)	farms, 2012	734	13	59	67	16	27	87
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	2,122	31	186	177	43	83	194
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2012	534	19	28	68	8	72	44
	2007	348	6	17	35	2	21	25
	$1,000, 2012	11,600	124	298	807	63	1,792	287
	2007	5,703	(D)	201	395	(D)	787	247
Aquaculture (see text)	farms, 2012	193	122	1	4	7	5	4
	2007	273	185	-	4	13	12	7
	$1,000, 2012	23,251	8,692	(D)	(D)	462	(D)	4,065
	2007	18,548	7,349	-	630	(D)	(D)	4,196
Other animals and other animal products (see text)	farms, 2012	518	23	39	56	1	48	20
	2007	449	29	19	43	2	46	25
	$1,000, 2012	3,924	21	(D)	164	(D)	927	217
	2007	(D)	29	225	210	(D)	104	116
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2012	2,206	81	190	174	25	119	241
	2007	1,659	80	113	156	26	82	196
	$1,000, 2012	47,909	1,248	1,385	4,479	958	5,472	3,449
	2007	42,065	1,617	1,727	1,880	(D)	4,961	3,449

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Table 2. **Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total sales (see text) - Con.									
Value of sales by commodity or commodity group - Con.									
Crops, including nursery and greenhouse crops - Con.									
Tobacco	farms, 2012	7	8	-	-	-	-	-	1
	2007	14	33	-	-	-	-	-	-
	$1,000, 2012	4,359	646	-	-	-	-	-	(D)
	2007	7,342	5,724	-	-	-	-	-	-
Cotton and cottonseed	farms, 2012	-	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-	-
	$1,000, 2012	-	-	-	-	-	-	-	-
	2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2012	93	154	202	7	45	79	8	325
	2007	63	131	150	2	30	64	1	171
	$1,000, 2012	3,485	23,469	9,066	(D)	2,599	2,331	62	6,129
	2007	3,158	13,027	6,275	(D)	(D)	2,184	(D)	5,668
Fruits, tree nuts, and berries	farms, 2012	58	101	117	3	19	347	-	181
	2007	57	72	94	3	20	388	-	176
	$1,000, 2012	1,735	1,754	4,510	(D)	1,078	86,537	-	11,910
	2007	1,625	1,972	4,116	(D)	(D)	60,537	-	10,490
Fruits and tree nut	farms, 2012	23	33	50	-	9	18	-	101
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	1,009	1,106	3,625	-	429	545	-	10,722
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries	farms, 2012	43	85	82	3	16	340	-	116
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	726	648	885	(D)	648	85,991	-	1,188
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2012	65	117	151	8	44	72	14	163
	2007	51	58	100	11	42	60	5	128
	$1,000, 2012	5,645	6,611	53,145	541	5,547	10,196	94	15,624
	2007	7,581	4,784	56,686	(D)	8,069	9,673	(D)	23,335
Cut Christmas trees and short-rotation woody crops	farms, 2012	30	55	53	-	24	51	-	90
	2007	21	28	33	-	10	18	-	84
	$1,000, 2012	169	131	146	-	(D)	99	-	(D)
	2007	458	236	(D)	-	(D)	134	-	(D)
Cut Christmas trees	farms, 2012	30	49	52	-	23	49	-	90
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	169	128	(D)	-	(D)	(D)	-	(D)
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops	farms, 2012	-	6	1	-	1	2	-	-
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	-	4	(D)	-	(D)	(D)	-	-
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text)	farms, 2012	165	240	157	2	26	88	-	456
	2007	163	259	146	2	45	79	-	487
	$1,000, 2012	1,263	2,374	1,217	(D)	(D)	463	-	4,542
	2007	1,165	2,081	1,492	(D)	317	542	-	(D)
Maple syrup (see text)	farms, 2012	21	48	21	-	-	7	-	43
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	(D)	600	55	-	-	17	-	(D)
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2012	262	285	283	10	101	239	4	630
	2007	201	286	265	2	118	226	1	686
	$1,000, 2012	6,231	12,026	7,858	264	3,025	8,391	7	17,903
	2007	4,311	10,107	12,923	(D)	987	5,358	(D)	35,849
Poultry and eggs	farms, 2012	102	111	125	2	43	113	1	253
	2007	77	93	115	2	54	89	-	293
	$1,000, 2012	(D)	(D)	564	(D)	(D)	105	(D)	7,093
	2007	148	75	(D)	(D)	52	277	-	8,500
Cattle and calves	farms, 2012	82	115	50	1	17	28	-	207
	2007	83	143	58	-	29	59	-	238
	$1,000, 2012	847	865	808	(D)	113	116	-	2,219
	2007	879	801	570	-	(D)	369	-	3,185
Milk from cows (see text)	farms, 2012	12	21	7	-	1	4	-	26
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	3,674	5,876	3,826	-	(D)	644	-	5,829
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs	farms, 2012	15	46	41	-	6	28	-	87
	2007	17	26	28	-	8	25	-	89
	$1,000, 2012	(D)	584	252	-	6	248	-	868
	2007	21	606	454	-	(D)	53	-	558
Sheep, goats, wool, mohair, and milk (see text)	farms, 2012	56	69	82	-	21	51	-	186
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2012	139	257	229	-	32	61	-	691
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2012	42	45	57	6	40	28	-	77
	2007	25	28	56	-	25	31	1	76
	$1,000, 2012	1,041	2,586	705	195	2,687	136	-	880
	2007	225	117	1,771	-	420	688	(D)	(D)
Aquaculture (see text)	farms, 2012	1	1	-	1	-	40	-	7
	2007	-	4	1	-	-	43	-	4
	$1,000, 2012	(D)	(D)	-	(D)	-	6,918	-	26
	2007	-	(D)	(D)	-	-	3,329	-	70
Other animals and other animal products (see text)	farms, 2012	30	47	92	2	24	32	3	101
	2007	38	33	40	-	13	29	-	132
	$1,000, 2012	227	301	1,473	(D)	42	163	(D)	298
	2007	225	61	6,668	-	(D)	20	-	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2012	144	221	272	8	53	157	16	505
	2007	134	160	191	2	65	115	1	338
	$1,000, 2012	2,544	4,450	8,404	651	2,440	1,786	58	10,585
	2007	2,187	3,309	6,510	(D)	1,851	1,568	(D)	10,871

Table 3. **Farm Production Expenses: 2012 and 2007**

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Total farm production expenses	farms, 2012	7,755	333	525	717	88	522	780
	2007	7,691	406	522	777	81	531	741
	$1,000, 2012	539,319	23,363	28,325	44,306	7,120	42,290	61,694
	2007	461,483	15,494	23,333	40,179	3,584	33,397	51,557
Average per farm	dollars, 2012	69,545	70,160	53,951	61,793	80,915	81,016	79,095
	2007	60,003	38,162	44,699	51,710	44,248	62,895	69,578
Fertilizer, lime, and soil conditioners purchased	farms, 2012	3,476	127	198	300	35	223	363
	2007	3,964	165	225	372	39	285	407
	$1,000, 2012	19,096	220	739	2,169	123	686	2,929
	2007	14,788	357	649	1,620	102	577	2,248
Chemicals purchased	farms, 2012	2,604	115	131	247	15	158	266
	2007	2,272	115	101	244	13	134	211
	$1,000, 2012	16,115	682	287	951	(D)	406	1,764
	2007	12,490	406	350	863	(D)	558	1,410
Seeds, plants, vines, and trees purchased	farms, 2012	2,790	136	183	250	30	207	304
	2007	2,439	124	141	250	32	202	241
	$1,000, 2012	39,460	1,028	1,246	4,084	180	2,767	2,672
	2007	24,634	1,040	1,195	4,644	149	1,991	2,224
Livestock and poultry purchased or leased	farms, 2012	1,961	73	168	197	34	122	217
	2007	1,450	56	117	154	18	108	171
	$1,000, 2012	7,275	208	415	586	(D)	704	1,268
	2007	5,819	151	323	1,092	16	421	550
Breeding livestock purchased or leased	farms, 2012	637	14	58	64	8	34	99
	2007	556	6	47	52	6	38	78
	$1,000, 2012	2,006	38	69	161	51	344	216
	2007	1,776	15	118	163	7	150	339
Other livestock and poultry purchased or leased	farms, 2012	1,612	72	145	172	32	93	168
	2007	1,064	54	81	127	15	86	104
	$1,000, 2012	5,268	170	346	425	(D)	360	1,052
	2007	4,043	136	205	929	10	271	211
Feed purchased	farms, 2012	4,276	117	372	438	64	300	464
	2007	3,821	112	300	429	40	268	389
	$1,000, 2012	50,732	2,042	5,611	5,138	531	4,907	6,473
	2007	45,134	823	4,753	3,777	312	3,400	6,171
Gasoline, fuels, and oils purchased	farms, 2012	7,221	315	497	678	79	500	744
	2007	7,382	386	511	753	77	505	707
	$1,000, 2012	30,619	1,072	1,704	2,775	490	1,909	3,615
	2007	31,070	1,259	1,539	2,903	258	2,263	3,787
Utilities	farms, 2012	4,878	196	325	439	56	358	521
	2007	4,027	328	241	383	45	289	386
	$1,000, 2012	19,519	957	994	1,566	276	1,284	2,250
	2007	16,599	901	825	1,490	128	1,230	1,979
Repairs, supplies, and maintenance costs	farms, 2012	6,051	282	422	545	71	410	646
	2007	6,754	351	475	694	70	453	663
	$1,000, 2012	40,716	1,598	2,053	3,385	406	2,804	6,221
	2007	46,053	1,883	2,058	4,372	515	3,685	5,332
Hired farm labor	farms, 2012	2,534	132	158	231	46	207	248
	2007	1,972	126	110	191	31	171	184
	$1,000, 2012	164,366	10,049	6,145	12,850	2,910	15,754	18,663
	2007	118,224	3,924	4,373	10,210	1,370	9,510	13,182
Contract labor	farms, 2012	946	63	41	96	18	93	78
	2007	801	63	28	59	10	57	70
	$1,000, 2012	20,919	972	364	1,683	(D)	641	970
	2007	12,889	496	158	498	49	1,005	1,137
Customwork and custom hauling	farms, 2012	741	22	45	59	6	39	93
	2007	623	24	21	53	6	62	75
	$1,000, 2012	8,592	162	256	331	(D)	(D)	867
	2007	6,698	82	142	416	12	320	219
Cash rent for land, buildings, and grazing fees	farms, 2012	1,186	78	85	97	26	61	144
	2007	1,136	132	56	109	17	67	110
	$1,000, 2012	9,502	284	603	813	(D)	(D)	1,492
	2007	10,138	452	755	995	46	1,067	1,270
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2012	398	41	33	25	3	28	36
	2007	306	20	9	13	-	24	30
	$1,000, 2012	1,799	95	100	92	2	80	190
	2007	2,445	136	71	73	-	276	279
Interest expense	farms, 2012	1,971	90	154	168	22	111	260
	2007	1,531	79	97	130	6	120	152
	$1,000, 2012	22,182	1,013	1,497	1,617	206	2,115	2,715
	2007	19,171	729	888	1,140	(D)	1,734	1,729
Secured by real estate	farms, 2012	1,442	71	122	112	16	68	193
	2007	1,185	52	72	99	4	96	124
	$1,000, 2012	18,522	874	1,296	1,368	(D)	1,910	2,116
	2007	15,623	606	649	809	(D)	1,523	1,253
Not secured by real estate	farms, 2012	1,189	49	106	107	11	73	172
	2007	925	47	68	87	5	70	86
	$1,000, 2012	3,660	139	202	248	(D)	204	599
	2007	3,548	124	239	331	(D)	211	476
Property taxes paid	farms, 2012	6,989	233	477	658	74	479	742
	2007	6,761	247	469	710	67	459	698
	$1,000, 2012	37,954	1,114	2,505	2,945	532	3,734	3,887
	2007	32,509	761	2,715	3,156	298	2,899	3,006
All other production expenses (see text)	farms, 2012	4,158	165	285	358	47	321	470
	2007	3,921	198	257	331	45	278	392
	$1,000, 2012	50,473	1,867	3,804	3,321	630	4,062	5,719
	2007	62,823	2,093	2,539	2,930	(D)	2,460	7,036
Depreciation expenses claimed (see text)	farms, 2012	2,997	117	208	257	31	181	333
	2007	2,626	162	184	200	30	185	251
	$1,000, 2012	47,700	1,462	2,252	3,803	(D)	3,762	5,145
	2007	37,569	1,389	2,554	3,748	469	2,397	3,172

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Table 3. **Farm Production Expenses: 2012 and 2007** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total farm production expenses	farms, 2012	582	799	739	20	245	825	20	1,560
	2007	508	711	700	14	264	882	7	1,547
	$1,000, 2012	23,749	44,810	81,868	1,486	18,980	91,856	811	68,660
	2007	22,725	35,920	76,365	2,514	15,751	64,809	271	75,585
Average per farm	dollars, 2012	40,806	56,083	110,783	74,287	77,470	111,340	40,539	44,013
	2007	44,735	50,520	109,092	179,558	59,664	73,479	38,671	48,859
Fertilizer, lime, and soil conditioners purchased	farms, 2012	266	403	347	9	82	477	16	630
	2007	274	384	376	12	121	555	5	744
	$1,000, 2012	1,163	3,709	1,684	51	364	3,695	17	1,545
	2007	1,156	2,170	1,226	116	286	2,551	5	1,724
Chemicals purchased	farms, 2012	184	264	272	4	51	437	3	457
	2007	141	215	183	6	58	453	2	396
	$1,000, 2012	583	1,893	1,996	(D)	237	5,929	(Z)	1,245
	2007	583	1,108	(D)	(D)	126	4,614	(D)	1,422
Seeds, plants, vines, and trees purchased	farms, 2012	177	306	303	8	79	210	10	587
	2007	169	250	271	8	92	186	5	468
	$1,000, 2012	827	3,297	13,684	(D)	629	4,381	(D)	4,638
	2007	1,355	1,806	3,255	173	941	3,003	27	2,831
Livestock and poultry purchased or leased	farms, 2012	160	189	178	1	79	180	-	363
	2007	105	105	116	-	52	140	-	308
	$1,000, 2012	465	732	651	(D)	186	750	-	1,174
	2007	253	206	1,039	-	121	416	-	1,231
Breeding livestock purchased or leased	farms, 2012	59	66	34	-	27	44	-	130
	2007	48	59	42	-	11	27	-	142
	$1,000, 2012	184	155	168	-	44	150	-	425
	2007	172	137	180	-	65	70	-	360
Other livestock and poultry purchased or leased	farms, 2012	120	151	165	1	56	155	-	282
	2007	70	61	92	-	45	121	-	208
	$1,000, 2012	281	577	483	(D)	142	599	-	749
	2007	81	69	860	-	56	346	-	871
Feed purchased	farms, 2012	328	423	350	7	148	333	1	931
	2007	247	348	356	3	157	314	1	857
	$1,000, 2012	3,238	5,667	4,475	(D)	1,389	2,748	(D)	8,454
	2007	1,817	3,729	4,787	(D)	1,572	3,324	(D)	10,626
Gasoline, fuels, and oils purchased	farms, 2012	544	755	672	19	220	729	18	1,451
	2007	468	696	671	14	243	851	6	1,494
	$1,000, 2012	1,646	2,517	3,356	134	1,012	6,801	7	3,580
	2007	1,851	2,432	5,261	129	950	4,441	52	3,947
Utilities	farms, 2012	322	545	457	6	184	609	12	848
	2007	256	394	343	8	119	545	3	687
	$1,000, 2012	699	1,387	3,316	46	667	3,555	11	2,511
	2007	646	1,359	2,796	(D)	539	2,273	(D)	2,370
Repairs, supplies, and maintenance costs	farms, 2012	427	663	616	13	203	649	20	1,084
	2007	437	647	593	14	220	775	7	1,355
	$1,000, 2012	2,237	3,432	4,740	64	1,225	7,741	21	4,789
	2007	2,399	3,742	6,364	238	1,148	7,203	8	7,104
Hired farm labor	farms, 2012	139	245	285	8	122	342	9	362
	2007	95	190	214	8	70	295	3	284
	$1,000, 2012	5,407	11,374	31,460	449	7,769	20,380	648	20,508
	2007	4,774	9,732	27,097	972	5,329	15,032	34	12,685
Contract labor	farms, 2012	28	68	107	1	31	202	-	120
	2007	32	57	86	3	31	211	-	94
	$1,000, 2012	510	613	2,278	(D)	407	10,578	-	1,635
	2007	873	430	1,495	141	287	4,167	-	2,151
Customwork and custom hauling	farms, 2012	41	73	56	2	36	167	-	102
	2007	37	54	41	2	15	153	-	80
	$1,000, 2012	446	453	529	(D)	312	4,673	-	346
	2007	242	330	(D)	(D)	43	1,459	-	553
Cash rent for land, buildings, and grazing fees	farms, 2012	58	161	165	1	23	84	1	202
	2007	84	145	129	3	21	113	-	150
	$1,000, 2012	480	1,489	1,148	(D)	289	1,494	(D)	794
	2007	499	1,069	1,476	38	381	1,326	-	764
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2012	14	53	42	-	18	69	-	36
	2007	18	29	37	3	13	57	-	53
	$1,000, 2012	30	149	215	-	25	713	-	108
	2007	160	230	275	60	60	541	-	285
Interest expense	farms, 2012	120	220	183	2	58	244	3	336
	2007	118	136	104	6	51	222	1	309
	$1,000, 2012	863	1,454	2,393	(D)	1,332	3,502	(D)	3,450
	2007	1,341	1,494	1,483	58	776	3,856	(D)	3,913
Secured by real estate	farms, 2012	86	171	130	-	40	179	2	252
	2007	94	96	82	2	32	183	1	248
	$1,000, 2012	676	1,147	1,907	-	1,266	2,800	(D)	3,042
	2007	1,104	1,100	1,214	(D)	653	3,561	(D)	3,100
Not secured by real estate	farms, 2012	78	117	125	2	44	128	2	175
	2007	62	91	61	6	36	115	1	190
	$1,000, 2012	187	306	486	(D)	66	702	(D)	407
	2007	237	395	269	(D)	123	295	(D)	813
Property taxes paid	farms, 2012	542	729	605	19	222	771	12	1,426
	2007	459	641	574	14	236	794	7	1,386
	$1,000, 2012	2,002	3,137	4,146	254	1,555	5,038	36	7,069
	2007	2,101	2,761	3,744	42	1,494	3,543	22	5,968
All other production expenses (see text)	farms, 2012	265	417	435	11	169	447	7	761
	2007	262	399	352	7	133	504	3	760
	$1,000, 2012	3,154	3,507	5,796	300	1,580	9,877	41	6,813
	2007	2,675	3,320	12,326	295	1,697	7,062	(D)	18,013
Depreciation expenses claimed (see text)	farms, 2012	164	321	326	3	117	339	2	598
	2007	156	267	280	7	72	353	-	479
	$1,000, 2012	1,654	3,537	8,392	(D)	1,569	8,928	(D)	6,517
	2007	1,798	3,148	4,920	298	788	7,180	-	5,706

Table 4. **Net Cash Farm Income of the Operations and Operators: 2012 and 2007**

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Net cash farm income of the operations	$1,000, 2012	39,499	340	-492	863	-3,227	-5,633	2,005
	2007	96,266	6,139	871	8,347	-160	990	9,060
Average per farm	dollars, 2012	5,093	1,021	-937	1,203	-36,665	-10,792	2,571
	2007	12,517	15,121	1,669	10,742	-1,970	1,864	12,227
Farms with net gains [1]	number, 2012	2,585	137	163	241	16	125	264
	2007	2,950	248	184	269	35	188	281
Average per farm	dollars, 2012	75,273	56,451	58,616	60,337	67,535	93,061	69,625
	2007	63,627	39,018	40,833	62,154	36,812	55,088	58,258
Farms with net losses	number, 2012	5,170	196	362	476	72	397	516
	2007	4,741	158	338	508	46	343	460
Average per farm	dollars, 2012	29,997	37,723	27,752	28,737	59,821	43,491	31,736
	2007	19,286	22,388	19,651	16,482	31,478	27,309	15,892
Net cash farm income of operators	$1,000, 2012	38,947	321	-473	863	-3,227	-5,636	1,935
	2007	95,807	6,128	864	8,205	-166	1,031	9,027
Average per farm	dollars, 2012	5,022	963	-901	1,204	-36,665	-10,797	2,480
	2007	12,457	15,093	1,656	10,560	-2,049	1,942	12,182
Farm operators reporting net gains [1]	farms, 2012	2,584	137	163	241	16	125	264
	2007	2,947	248	184	269	35	188	280
Average per farm	dollars, 2012	75,093	56,174	58,752	60,356	67,535	93,048	69,396
	2007	63,560	38,971	40,777	61,617	36,629	55,199	58,389
Farm operators reporting net losses	farms, 2012	5,171	196	362	476	72	397	516
	2007	4,744	158	338	508	46	343	461
Average per farm	dollars, 2012	29,993	37,628	27,761	28,745	59,821	43,494	31,755
	2007	19,288	22,388	19,641	16,476	31,478	27,249	15,883

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Net cash farm income of the operations	$1,000, 2012	2,442	8,540	6,339	325	-3,372	30,479	-642	1,532
	2007	5,908	6,130	15,757	421	1,539	28,651	-59	12,673
Average per farm	dollars, 2012	4,195	10,689	8,578	16,245	-13,764	36,944	-32,107	982
	2007	11,629	8,621	22,509	30,071	5,831	32,484	-8,457	8,192
Farms with net gains [1]	number, 2012	161	267	276	12	76	332	8	507
	2007	170	301	254	5	95	425	5	490
Average per farm	dollars, 2012	51,517	70,294	100,508	44,355	86,042	143,226	3,128	43,800
	2007	61,598	40,122	112,785	199,637	64,483	89,475	16,923	59,888
Farms with net losses	number, 2012	421	532	463	8	169	493	12	1,053
	2007	338	410	446	9	169	457	2	1,057
Average per farm	dollars, 2012	13,902	19,226	46,223	25,920	58,647	34,629	55,597	19,635
	2007	13,503	14,505	28,903	(D)	27,140	20,516	(D)	15,773
Net cash farm income of operators	$1,000, 2012	2,455	8,605	6,344	325	-3,372	29,774	-640	1,674
	2007	5,918	6,033	16,138	421	1,561	28,036	-59	12,670
Average per farm	dollars, 2012	4,219	10,770	8,585	16,245	-13,764	36,089	-32,017	1,073
	2007	11,649	8,486	23,055	30,071	5,914	31,786	-8,457	8,190
Farm operators reporting net gains [1]	farms, 2012	161	267	276	12	76	332	8	506
	2007	170	300	255	5	95	423	5	490
Average per farm	dollars, 2012	51,527	70,544	100,518	44,355	86,042	141,118	3,353	44,202
	2007	61,658	40,139	113,713	199,637	64,565	88,603	16,923	59,885
Farm operators reporting net losses	farms, 2012	421	532	463	8	169	493	12	1,054
	2007	338	411	445	9	169	459	2	1,057
Average per farm	dollars, 2012	13,873	19,230	46,218	25,920	58,647	34,641	55,597	19,633
	2007	13,503	14,619	28,895	(D)	27,055	20,574	(D)	15,775

[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: 2012 and 2007**

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

Item			Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
GOVERNMENT PAYMENTS									
Total received	farms,	2012	780	25	49	91	3	21	128
		2007	593	39	32	62	1	21	97
	$1,000,	2012	8,124	358	268	1,527	(D)	207	1,987
		2007	4,603	282	205	555	(D)	276	719
Average per farm	dollars,	2012	10,416	14,317	5,474	16,777	(D)	9,859	15,524
		2007	7,763	7,237	6,391	8,945	(D)	13,155	7,416
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms,	2012	19	-	-	2	-	1	6
		2007	30	2	3	1	-	2	7
	$1,000,	2012	58	-	-	(D)	-	(D)	14
		2007	46	(D)	4	(D)	-	(D)	9
Average per farm	dollars,	2012	3,046	-	-	(D)	-	(D)	2,288
		2007	1,517	(D)	1,300	(D)	-	(D)	1,215
Amount from other federal farm programs	farms,	2012	769	25	49	89	3	21	123
		2007	576	39	31	61	1	20	94
	$1,000,	2012	8,067	358	268	(D)	(D)	(D)	1,973
		2007	4,558	(D)	201	(D)	(D)	(D)	711
Average per farm	dollars,	2012	10,490	14,317	5,474	(D)	(D)	(D)	16,043
		2007	7,913	(D)	6,472	(D)	(D)	(D)	7,562
COMMODITY CREDIT CORPORATION LOANS									
Total	farms,	2012	-	-	-	-	-	-	-
		2007	4	-	1	-	-	-	-
	$1,000,	2012	-	-	-	-	-	-	-
		2007	342	-	(D)	-	-	-	-
Amount spent to repay CCC loans	farms,	2012	1	-	-	-	-	-	-
		2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000,	2012	(D)	-	-	-	-	-	-
		2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item			Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
GOVERNMENT PAYMENTS										
Total received	farms,	2012	53	95	69	-	17	102	-	127
		2007	36	81	14	-	5	88	-	117
	$1,000,	2012	480	682	482	-	(D)	1,306	-	690
		2007	242	486	(D)	-	(D)	629	-	1,034
Average per farm	dollars,	2012	9,056	7,181	6,987	-	(D)	12,807	-	5,436
		2007	6,714	6,003	(D)	-	(D)	7,146	-	8,839
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms,	2012	-	-	4	-	1	2	-	3
		2007	-	7	1	-	-	4	-	3
	$1,000,	2012	-	-	11	-	(D)	(D)	-	13
		2007	-	16	(D)	-	-	4	-	2
Average per farm	dollars,	2012	-	-	2,660	-	(D)	(D)	-	4,420
		2007	-	2,270	(D)	-	-	1,055	-	646
Amount from other federal farm programs	farms,	2012	53	95	67	-	17	102	-	125
		2007	36	75	13	-	5	85	-	116
	$1,000,	2012	480	682	471	-	(D)	(D)	-	677
		2007	242	470	125	-	(D)	625	-	1,032
Average per farm	dollars,	2012	9,056	7,181	7,037	-	(D)	(D)	-	5,417
		2007	6,714	6,271	9,640	-	(D)	7,349	-	8,899
COMMODITY CREDIT CORPORATION LOANS										
Total	farms,	2012	-	-	-	-	-	-	-	-
		2007	-	3	-	-	-	-	-	-
	$1,000,	2012	-	-	-	-	-	-	-	-
		2007	-	(D)	-	-	-	-	-	-
Amount spent to repay CCC loans	farms,	2012	-	-	-	-	-	1	-	-
		2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000,	2012	-	-	-	-	-	(D)	-	-
		2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 6. **Income From Farm-Related Sources: 2012 and 2007**

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

Item			Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Total income from farm-related sources, gross before taxes and expenses (see text)	farms,	2012	2,716	91	191	246	25	165	356
		2007	2,087	94	123	194	19	132	275
	$1,000,	2012	78,482	4,218	5,096	5,983	326	11,287	6,657
		2007	63,327	3,700	3,399	3,725	(D)	9,089	3,054
Average per farm	dollars,	2012	28,896	46,353	26,682	24,321	13,030	68,409	18,700
		2007	30,343	39,361	27,635	19,203	(D)	68,853	11,106
Customwork and other agricultural services	farms,	2012	381	5	26	40	11	25	46
		2007	318	16	24	40	5	21	35
	$1,000,	2012	4,671	125	124	472	100	118	271
		2007	3,677	39	(D)	428	(D)	(D)	133
Gross cash rent or share payments (see text)	farms,	2012	332	2	24	35	2	24	53
		2007	246	3	24	24	4	6	57
	$1,000,	2012	1,614	(D)	(D)	88	(D)	108	160
		2007	902	4	70	166	2	20	188
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2012	738	7	42	70	2	36	98
		2007	482	2	40	49	2	31	65
	$1,000,	2012	4,486	(D)	314	153	(D)	180	1,994
		2007	2,401	(D)	550	129	(D)	201	285
Agri-tourism and recreational services	farms,	2012	287	11	24	35	7	29	28
		2007	154	14	11	18	4	6	16
	$1,000,	2012	12,034	319	89	336	48	402	396
		2007	5,306	(D)	(D)	218	2	(D)	228
Patronage dividends and refunds from cooperatives	farms,	2012	540	32	20	21	-	22	174
		2007	407	16	18	20	-	12	124
	$1,000,	2012	7,381	(D)	98	583	-	75	290
		2007	9,534	(D)	38	64	-	13	239
Crop and livestock insurance payments	farms,	2012	75	5	2	1	-	2	22
		2007	89	20	1	6	2	1	9
	$1,000,	2012	3,268	97	(D)	(D)	-	(D)	2,012
		2007	1,423	212	(D)	16	(D)	(D)	311
Amount from state and local government agricultural program payments	farms,	2012	112	5	13	4	1	2	20
		2007	115	8	4	5	-	3	32
	$1,000,	2012	1,455	(D)	142	(D)	(D)	(D)	160
		2007	1,951	43	106	68	-	50	581
Average per farm	dollars,	2012	12,994	(D)	10,916	(D)	(D)	(D)	8,019
		2007	16,968	5,409	26,534	13,649	-	16,500	18,150
Other farm-related income sources (see text)	farms,	2012	887	36	83	98	9	64	71
		2007	766	31	45	72	5	70	65
	$1,000,	2012	43,573	3,469	4,215	4,289	(D)	10,266	1,375
		2007	38,133	1,684	1,357	2,636	(D)	8,036	1,090

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Table 6. **Income From Farm-Related Sources: 2012 and 2007** (continued)

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

Item			Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total income from farm-related sources, gross before taxes and expenses (see text)	farms,	2012	193	301	245	8	84	295	2	514
		2007	128	204	200	3	86	263	-	366
	$1,000,	2012	2,103	3,440	11,170	(D)	3,051	12,966	(D)	12,023
		2007	2,656	2,946	10,283	(D)	3,274	14,391	-	6,674
Average per farm	dollars,	2012	10,898	11,427	45,593	(D)	36,317	43,952	(D)	23,391
		2007	20,750	14,442	51,413	(D)	38,067	54,717	-	18,236
Customwork and other agricultural services	farms,	2012	18	38	31	1	9	52	1	78
		2007	16	30	31	-	6	31	-	63
	$1,000,	2012	(D)	190	539	(D)	(D)	1,517	(D)	963
		2007	792	(D)	392	-	132	1,010	-	262
Gross cash rent or share payments (see text)	farms,	2012	26	53	29	-	5	12	-	67
		2007	24	40	14	-	5	9	-	36
	$1,000,	2012	135	469	151	-	(D)	64	-	335
		2007	69	128	46	-	35	69	-	106
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2012	74	99	60	-	26	59	-	165
		2007	30	35	48	1	31	41	-	107
	$1,000,	2012	227	325	188	-	64	213	-	814
		2007	147	316	104	(D)	59	119	-	486
Agri-tourism and recreational services	farms,	2012	11	26	35	1	6	27	-	47
		2007	13	8	13	-	4	20	-	27
	$1,000,	2012	(D)	220	3,746	(D)	478	530	-	5,393
		2007	151	68	1,533	-	93	303	-	346
Patronage dividends and refunds from cooperatives	farms,	2012	29	53	41	1	19	77	-	51
		2007	24	30	11	1	4	94	-	53
	$1,000,	2012	(D)	148	249	(D)	106	5,489	-	49
		2007	49	(D)	51	(D)	(D)	7,876	-	56
Crop and livestock insurance payments	farms,	2012	7	12	7	-	3	7	-	7
		2007	3	10	4	-	5	17	-	11
	$1,000,	2012	(D)	263	26	-	(D)	169	-	154
		2007	302	35	64	-	(D)	217	-	139
Amount from state and local government agricultural program payments	farms,	2012	9	23	9	-	-	12	1	13
		2007	4	18	3	-	-	16	-	22
	$1,000,	2012	133	407	231	-	-	99	(D)	95
		2007	46	456	95	-	-	140	-	366
Average per farm	dollars,	2012	14,795	17,701	25,624	-	-	8,265	(D)	7,297
		2007	11,391	25,351	31,823	-	-	8,759	-	16,630
Other farm-related income sources (see text)	farms,	2012	48	68	95	6	28	89	-	192
		2007	47	79	105	1	38	80	-	128
	$1,000,	2012	1,076	1,418	6,042	(D)	2,139	4,884	-	4,220
		2007	1,100	1,708	7,996	(D)	2,890	4,656	-	4,914

Table 7. **Hired Farm Labor – Workers and Payroll: 2012**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Hired farm labor ..... farms	2,534	132	158	231	46	207	248
workers	15,649	773	661	1,133	243	1,438	1,893
$1,000 payroll	164,366	10,049	6,145	12,850	2,910	15,754	18,663
Farms with-							
1 worker ..... farms	703	42	49	90	7	30	62
workers	703	42	49	90	7	30	62
2 workers ..... farms	459	18	35	47	11	26	50
workers	918	36	70	94	22	52	100
3 or 4 workers ..... farms	508	30	22	31	13	44	51
workers	1,747	105	79	107	(D)	157	175
5 to 9 workers ..... farms	491	27	39	41	9	64	39
workers	3,197	192	252	254	(D)	422	228
10 workers or more ..... farms	373	15	13	22	6	43	46
workers	9,084	398	211	588	(D)	777	1,328
Workers by days worked:							
150 days or more ..... farms	1,500	73	106	110	30	160	122
workers	6,257	332	316	483	(D)	674	709
Farms with-							
1 worker ..... farms	525	24	49	39	6	57	51
workers	525	24	49	39	6	57	51
2 workers ..... farms	318	13	18	24	15	19	20
workers	636	26	36	48	30	38	40
3 or 4 workers ..... farms	332	20	18	19	3	40	26
workers	1,135	70	69	68	(D)	139	97
5 to 9 workers ..... farms	210	6	17	18	5	30	9
workers	1,325	41	108	102	(D)	216	53
10 workers or more ..... farms	115	10	4	10	1	14	16
workers	2,636	171	54	226	(D)	224	468
Less than 150 days ..... farms	1,893	101	106	183	31	151	198
workers	9,392	441	345	650	(D)	764	1,184
Farms with-							
1 worker ..... farms	569	27	34	89	3	25	39
workers	569	27	34	89	3	25	39
2 workers ..... farms	398	26	31	37	10	23	54
workers	796	52	62	74	20	46	108
3 or 4 workers ..... farms	427	24	21	16	8	60	46
workers	1,462	79	(D)	52	(D)	208	158
5 to 9 workers ..... farms	292	14	15	28	8	27	21
workers	1,861	97	94	160	54	177	121
10 workers or more ..... farms	207	10	5	13	2	16	38
workers	4,704	186	(D)	275	(D)	308	758
Reported only workers working 150 days or more ..... farms	641	31	52	48	15	56	50
workers	2,040	65	104	225	(D)	224	147
$1,000 payroll	41,276	1,400	1,516	5,395	(D)	3,787	3,736
Reported only workers working less than 150 days ..... farms	1,034	59	52	121	16	47	126
workers	3,563	164	156	297	90	244	585
$1,000 payroll	14,236	686	892	1,238	(D)	517	1,434
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	859	42	54	62	15	104	72
150 days or more, workers	4,217	267	212	258	(D)	450	562
less than 150 days, workers	5,829	277	189	353	66	520	599
$1,000 payroll	108,854	7,963	3,737	6,217	1,680	11,450	13,493
Total migrant workers (see text) ..... farms	132	4	-	4	2	16	13
workers	813	44	-	(D)	(D)	71	117
Migrant farm labor on farms with hired labor ..... farms	124	3	-	3	2	12	13
workers	797	(D)	-	(D)	(D)	63	117
Migrant farm labor on farms reporting only contract labor ..... farms	8	1	-	1	-	4	-
workers	16	(D)	-	(D)	-	8	-
Unpaid workers (see text) ..... farms	3,967	119	266	349	44	281	440
workers	9,760	249	665	829	91	592	1,018

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Table 7. **Hired Farm Labor – Workers and Payroll: 2012** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Hired farm labor ..... farms	139	245	285	8	122	342	9	362
workers	1,040	1,370	2,324	30	626	1,612	39	2,467
$1,000 payroll	5,407	11,374	31,460	449	7,769	20,380	648	20,508
Farms with-								
1 worker ..... farms	28	73	76	5	24	101	2	114
workers	28	73	76	5	24	101	2	114
2 workers ..... farms	50	37	31	-	18	75	-	61
workers	100	74	62	-	36	150	-	122
3 or 4 workers ..... farms	18	39	64	-	37	75	2	82
workers	61	140	213	-	127	250	(D)	277
5 to 9 workers ..... farms	19	57	57	2	32	52	5	48
workers	117	363	426	(D)	227	335	(D)	282
10 workers or more ..... farms	24	39	57	1	11	39	-	57
workers	734	720	1,547	(D)	212	776	-	1,672
Workers by days worked:								
150 days or more ..... farms	73	140	204	3	92	183	6	198
workers	238	548	1,126	(D)	268	617	18	825
Farms with-								
1 worker ..... farms	23	45	55	-	19	87	-	70
workers	23	45	55	-	19	87	-	70
2 workers ..... farms	25	25	44	-	38	48	-	29
workers	50	50	88	-	76	96	-	58
3 or 4 workers ..... farms	12	39	54	2	22	13	6	58
workers	(D)	134	174	(D)	73	40	18	199
5 to 9 workers ..... farms	9	20	35	1	10	24	-	26
workers	68	119	223	(D)	63	138	-	158
10 workers or more ..... farms	4	11	16	-	3	11	-	15
workers	(D)	200	586	-	37	256	-	340
Less than 150 days ..... farms	98	189	212	8	80	253	8	275
workers	802	822	1,198	(D)	358	995	21	1,642
Farms with-								
1 worker ..... farms	15	61	63	6	30	70	2	105
workers	15	61	63	6	30	70	2	105
2 workers ..... farms	32	39	38	-	5	48	-	55
workers	64	78	76	-	10	96	-	110
3 or 4 workers ..... farms	20	36	41	2	20	78	6	49
workers	66	136	138	(D)	71	258	19	163
5 to 9 workers ..... farms	10	33	42	-	18	37	-	39
workers	62	212	270	-	114	249	-	251
10 workers or more ..... farms	21	20	28	-	7	20	-	27
workers	595	335	651	-	133	322	-	1,013
Reported only workers working 150 days or more ..... farms	41	56	73	-	42	89	1	87
workers	83	229	242	-	112	305	(D)	273
$1,000 payroll	1,311	3,247	5,433	-	2,634	7,024	(D)	5,267
Reported only workers working less than 150 days ..... farms	66	105	81	5	30	159	3	164
workers	336	403	237	5	112	475	6	453
$1,000 payroll	1,372	1,151	1,685	10	491	2,455	(D)	1,419
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	32	84	131	3	50	94	5	111
150 days or more, workers	155	319	884	16	156	312	(D)	552
less than 150 days, workers	466	419	961	9	246	520	15	1,189
$1,000 payroll	2,723	6,976	24,343	439	4,644	10,901	465	13,823
Total migrant workers (see text) ..... farms	13	10	14	1	6	13	-	36
workers	85	62	97	(D)	28	110	-	173
Migrant farm labor on farms with hired labor ..... farms	13	10	14	1	6	11	-	36
workers	85	62	97	(D)	28	(D)	-	173
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	2	-	-
workers	-	-	-	-	-	(D)	-	-
Unpaid workers (see text) ..... farms	298	399	380	10	122	394	2	863
workers	959	1,009	835	(D)	290	923	(D)	2,278

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
FARMS AND LAND IN FARMS							
Farms ..... number, 2012	7,755	333	525	717	88	522	780
2007	7,691	406	522	777	81	531	741
Land in farms ..... acres, 2012	523,517	4,676	61,656	34,869	12,717	22,397	89,772
2007	517,879	5,233	66,352	39,252	7,916	27,834	79,465
Average size of farm ..... acres, 2012	68	14	117	49	145	43	115
2007	67	13	127	51	98	52	107
Estimated market value of land and buildings ..... farms, 2012	7,755	333	525	717	88	522	780
2007	7,691	406	522	777	81	531	741
$1,000, 2012	5,460,071	166,730	433,085	508,513	124,625	466,329	546,112
2007	6,376,531	185,940	581,378	626,285	119,453	515,649	616,749
Average per farm ..... dollars, 2012	704,071	500,691	824,923	709,223	1,416,198	893,350	700,144
2007	829,090	457,980	1,113,751	806,029	1,474,733	971,091	832,320
Average per acre ..... dollars, 2012	10,430	35,657	7,024	14,584	9,800	20,821	6,083
2007	12,313	35,532	8,762	15,955	15,090	18,526	7,761
2012 farms by value group:							
$1 to $49,999	626	62	16	49	9	31	51
$50,000 to $99,999	360	60	16	25	1	12	32
$100,000 to $199,999	803	28	63	73	2	37	85
$200,000 to $499,999	2,840	90	193	251	20	182	306
$500,000 to $999,999	1,863	55	128	189	34	152	187
$1,000,000 to $1,999,999	756	18	62	87	17	69	61
$2,000,000 to $4,999,999	392	20	34	38	3	29	45
$5,000,000 to $9,999,999	99	-	12	2	-	8	12
$10,000,000 or more	16	-	1	3	2	2	1
Approximate land area ..... acres, 2012	4,992,113	251,978	593,175	354,004	66,077	315,225	447,575
Proportion in farms ..... percent, 2012	10.5	1.9	10.4	9.8	19.2	7.1	20.1
2012 size of farm:							
1 to 9 acres ..... farms	2,322	234	86	213	37	185	133
acres	9,616	714	392	889	155	803	586
10 to 49 acres ..... farms	2,913	72	176	321	36	222	252
acres	69,842	1,487	4,403	7,429	792	4,705	6,573
50 to 69 acres ..... farms	570	13	43	56	5	35	71
acres	33,043	794	2,514	3,279	297	1,947	4,074
70 to 99 acres ..... farms	555	9	42	49	4	29	65
acres	45,932	715	3,572	4,046	315	2,480	5,491
100 to 139 acres ..... farms	467	1	66	18	1	12	73
acres	53,639	(D)	7,816	2,022	(D)	(D)	8,366
140 to 179 acres ..... farms	241	-	20	21	2	18	40
acres	37,736	-	3,166	3,320	(D)	2,915	6,230
180 to 219 acres ..... farms	197	2	21	13	1	8	18
acres	38,978	(D)	4,029	2,569	(D)	1,613	3,631
220 to 259 acres ..... farms	108	2	6	7	-	3	13
acres	26,034	(D)	1,464	1,709	-	(D)	3,226
260 to 499 acres ..... farms	269	-	42	14	-	5	89
acres	92,185	-	14,394	4,994	-	(D)	30,841
500 to 999 acres ..... farms	81	-	16	3	-	3	19
acres	51,587	-	10,582	(D)	-	2,051	12,648
1,000 to 1,999 acres ..... farms	25	-	7	1	-	2	7
acres	30,723	-	9,324	(D)	-	(D)	8,106
2,000 acres or more ..... farms	7	-	-	1	2	-	-
acres	34,202	-	-	(D)	(D)	-	-
2007 size of farm:							
1 to 9 acres ..... farms	2,199	290	79	199	37	182	128
acres	(D)	982	363	835	112	(D)	629
10 to 49 acres ..... farms	2,885	89	181	355	30	220	250
acres	68,928	1,746	5,310	8,278	751	4,636	6,499
50 to 69 acres ..... farms	545	15	32	59	3	34	52
acres	31,773	849	1,841	3,571	160	2,037	2,977
70 to 99 acres ..... farms	561	5	37	58	1	31	66
acres	46,327	(D)	3,025	4,699	(D)	2,458	5,475
100 to 139 acres ..... farms	525	3	60	32	5	19	74
acres	60,717	310	7,148	3,728	522	2,167	8,710
140 to 179 acres ..... farms	272	-	31	30	1	11	49
acres	42,548	-	4,776	4,600	(D)	1,748	7,655
180 to 219 acres ..... farms	212	2	17	12	2	7	34
acres	41,458	(D)	3,299	2,372	(D)	1,357	6,800
220 to 259 acres ..... farms	127	1	19	13	-	4	18
acres	30,251	(D)	4,504	3,102	-	910	4,363
260 to 499 acres ..... farms	247	1	41	12	1	13	45
acres	85,653	(D)	14,033	4,010	(D)	4,520	16,528
500 to 999 acres ..... farms	90	-	17	7	-	8	22
acres	57,127	-	10,582	4,057	-	4,665	15,334
1,000 to 1,999 acres ..... farms	24	-	8	-	-	2	2
acres	32,389	-	11,471	-	-	(D)	(D)
2,000 acres or more ..... farms	4	-	-	-	1	-	1
acres	(D)	-	-	-	(D)	-	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2012	5,249	165	347	477	44	322	528
2007	5,508	256	388	539	49	370	551
acres, 2012	160,789	1,543	18,381	11,879	(D)	9,183	22,499
2007	187,406	2,029	22,574	15,236	1,104	12,221	24,429
Harvested cropland ..... farms, 2012	4,834	143	320	426	43	271	487
2007	4,792	143	321	459	40	322	500
acres, 2012	137,039	1,362	16,622	10,040	478	(D)	18,679
2007	153,993	1,484	18,318	12,412	(D)	9,909	20,132
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	506	13	49	55	3	41	66
2007	1,184	102	100	143	13	85	118
acres, 2012	5,689	(D)	517	470	(D)	435	1,206
2007	16,219	303	2,354	1,370	(D)	1,323	2,251

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
FARMS AND LAND IN FARMS								
Farms ..... number, 2012	582	799	739	20	245	825	20	1,560
2007	508	711	700	14	264	882	7	1,547
Land in farms ..... acres, 2012	38,705	53,951	28,230	1,232	9,448	64,032	24	101,808
2007	36,841	52,756	33,893	615	11,654	49,612	99	106,357
Average size of farm ..... acres, 2012	67	68	38	62	39	78	1	65
2007	73	74	48	44	44	56	14	69
Estimated market value of land and buildings ..... farms, 2012	582	799	739	20	245	825	20	1,560
2007	508	711	700	14	264	882	7	1,547
$1,000, 2012	284,204	435,415	540,192	32,843	229,366	737,030	4,920	950,707
2007	391,169	473,761	635,333	6,243	241,706	726,033	2,637	1,254,194
Average per farm ..... dollars, 2012	488,323	544,950	730,976	1,642,174	936,186	893,369	245,989	609,428
2007	770,017	666,331	907,619	445,903	915,554	823,166	376,684	810,727
Average per acre ..... dollars, 2012	7,343	8,071	19,135	26,659	24,277	11,510	204,991	9,338
2007	10,618	8,980	18,745	10,151	20,740	14,634	26,634	11,792
2012 farms by value group:								
$1 to $49,999	41	75	73	1	14	38	8	158
$50,000 to $99,999	27	62	38	7	7	38	-	35
$100,000 to $199,999	78	101	84	1	20	86	1	144
$200,000 to $499,999	280	322	187	2	76	301	5	625
$500,000 to $999,999	102	158	201	-	85	211	6	355
$1,000,000 to $1,999,999	36	39	100	7	19	82	-	159
$2,000,000 to $4,999,999	15	33	43	-	22	45	-	65
$5,000,000 to $9,999,999	2	9	13	1	-	21	-	19
$10,000,000 or more	1	-	-	1	2	3	-	-
Approximate land area ..... acres, 2012	394,975	337,446	523,414	28,781	253,507	421,823	37,249	966,883
Proportion in farms ..... percent, 2012	9.8	16.0	5.4	4.3	3.7	15.2	0.1	10.5
2012 size of farm:								
1 to 9 acres ..... farms	134	190	272	8	93	264	20	453
acres	556	829	1,143	22	338	1,250	24	1,915
10 to 49 acres ..... farms	231	309	289	9	98	346	-	552
acres	5,297	8,184	6,690	231	2,542	8,221	-	13,288
50 to 69 acres ..... farms	30	62	53	-	19	57	-	126
acres	1,676	3,786	2,937	-	1,103	3,297	-	7,339
70 to 99 acres ..... farms	50	74	50	-	10	39	-	134
acres	4,118	5,918	4,045	-	882	3,253	-	11,097
100 to 139 acres ..... farms	57	49	29	-	14	43	-	104
acres	6,402	5,521	3,347	-	1,531	4,982	-	12,119
140 to 179 acres ..... farms	22	33	20	1	3	20	-	41
acres	3,332	5,257	3,081	(D)	(D)	(D)	-	6,500
180 to 219 acres ..... farms	19	32	7	1	5	17	-	53
acres	3,804	6,345	(D)	(D)	982	3,343	-	10,467
220 to 259 acres ..... farms	10	13	7	-	-	9	-	38
acres	2,325	3,060	1,698	-	-	2,192	-	9,172
260 to 499 acres ..... farms	23	26	11	-	1	14	-	44
acres	7,289	8,757	3,352	-	(D)	4,687	-	15,756
500 to 999 acres ..... farms	6	11	1	1	2	7	-	12
acres	3,906	6,294	(D)	(D)	(D)	3,993	-	8,115
1,000 to 1,999 acres ..... farms	-	-	-	-	-	7	-	1
acres	-	-	-	-	-	(D)	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	2	-	2
acres	-	-	-	-	-	(D)	-	(D)
2007 size of farm:								
1 to 9 acres ..... farms	131	161	222	5	111	279	5	370
acres	615	(D)	(D)	(D)	485	1,257	(D)	1,722
10 to 49 acres ..... farms	170	251	303	7	103	376	1	549
acres	4,244	6,507	6,579	(D)	2,594	8,471	(D)	13,144
50 to 69 acres ..... farms	37	60	49	-	11	60	-	133
acres	2,188	3,533	2,779	-	654	3,527	-	7,657
70 to 99 acres ..... farms	46	72	26	-	15	49	1	154
acres	3,819	6,138	2,163	-	1,284	3,985	(D)	12,685
100 to 139 acres ..... farms	58	49	44	-	8	40	-	133
acres	6,545	5,780	5,127	-	877	4,604	-	15,199
140 to 179 acres ..... farms	19	36	16	-	4	20	-	55
acres	3,026	5,610	2,529	-	(D)	3,133	-	8,703
180 to 219 acres ..... farms	6	36	17	1	3	20	-	55
acres	1,169	6,886	3,373	(D)	584	3,991	-	10,621
220 to 259 acres ..... farms	7	14	1	1	3	10	-	36
acres	1,663	3,409	(D)	(D)	672	2,439	-	8,519
260 to 499 acres ..... farms	28	22	18	-	2	15	-	49
acres	9,483	7,452	5,949	-	(D)	4,873	-	17,379
500 to 999 acres ..... farms	6	9	3	-	2	6	-	10
acres	4,089	5,506	(D)	-	(D)	3,565	-	5,928
1,000 to 1,999 acres ..... farms	-	1	-	-	2	7	-	2
acres	-	(D)	-	-	(D)	9,767	-	(D)
2,000 acres or more ..... farms	-	-	1	-	-	-	-	1
acres	-	-	(D)	-	-	-	-	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 2012	382	557	535	11	148	599	17	1,117
2007	384	543	502	14	169	643	6	1,094
acres, 2012	11,066	21,494	10,684	621	3,405	17,268	(D)	32,203
2007	12,984	23,800	15,353	447	3,292	18,302	12	35,623
Harvested cropland ..... farms, 2012	344	525	506	11	125	568	17	1,048
2007	340	482	452	14	147	592	6	974
acres, 2012	9,335	19,263	9,672	(D)	2,765	15,587	(D)	27,333
2007	10,219	19,834	12,010	399	2,569	15,909	(D)	30,065
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	40	51	31	-	19	32	-	106
2007	71	103	108	2	42	85	2	210
acres, 2012	479	291	99	-	241	548	-	1,340
2007	1,131	1,472	1,279	(D)	(D)	1,204	(D)	2,870

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007** (continued)

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	farms, 2012	1,134	29	77	101	5	92	159
	2007	1,080	40	81	90	13	85	125
	acres, 2012	18,061	(D)	1,242	1,369	44	(D)	2,614
	2007	17,194	242	1,902	1,454	(D)	989	2,046
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2012	785	18	54	72	4	76	102
	2007	812	30	66	64	13	65	99
	acres, 2012	12,439	(D)	694	1,062	(D)	2,689	1,433
	2007	13,305	(D)	1,723	993	(D)	703	1,702
Cropland on which all crops failed	farms, 2012	349	10	17	14	-	12	67
	2007	264	11	18	30	4	19	25
	acres, 2012	3,763	(D)	331	40	-	(D)	780
	2007	2,452	112	148	423	4	175	187
Cropland in cultivated summer fallow	farms, 2012	248	1	15	31	1	18	42
	2007	167	2	11	11	2	16	20
	acres, 2012	1,859	(D)	217	267	(D)	(D)	401
	2007	1,437	(D)	31	38	(D)	111	157
Total woodland	farms, 2012	4,206	67	343	370	40	241	550
	2007	4,259	73	352	434	27	210	548
	acres, 2012	209,111	(D)	26,288	13,187	5,743	5,482	47,291
	2007	212,539	1,031	29,938	14,468	3,106	8,257	43,075
Woodland pastured	farms, 2012	1,093	15	136	91	27	76	143
	2007	1,160	17	120	139	13	43	138
	acres, 2012	17,837	(D)	1,771	821	3,573	683	3,275
	2007	21,853	50	3,688	2,082	(D)	1,536	2,538
Woodland not pastured	farms, 2012	3,668	56	274	325	19	190	508
	2007	3,670	59	281	358	19	191	503
	acres, 2012	191,274	(D)	24,517	12,366	2,170	4,799	44,016
	2007	190,686	981	26,250	12,386	(D)	6,721	40,537
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	farms, 2012	3,485	54	343	294	50	255	404
	2007	3,359	50	299	389	32	214	382
	acres, 2012	62,234	629	12,006	3,965	(D)	3,159	11,867
	2007	48,120	351	8,386	4,044	654	2,961	6,425
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2012	5,698	242	385	554	67	391	592
	2007	5,005	255	329	491	55	354	506
	acres, 2012	91,383	(D)	4,981	5,838	5,664	4,573	8,115
	2007	69,814	1,822	5,454	5,504	3,052	4,395	5,536
Pastureland, all types	farms, 2012	4,005	68	387	345	56	296	470
	2007	4,399	156	381	494	39	288	473
	acres, 2012	85,760	741	14,294	5,256	4,361	4,277	16,348
	2007	86,192	704	14,428	7,496	2,669	5,820	11,214
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2012	19	-	-	2	-	1	6
	2007	30	2	3	1	-	2	7
	acres, 2012	459	-	-	(D)	-	(D)	94
	2007	580	(D)	62	(D)	-	(D)	97
Land enrolled in crop insurance programs	farms, 2012	518	33	18	37	1	10	56
	2007	722	78	28	38	5	11	54
	acres, 2012	31,025	924	3,098	1,188	(D)	433	4,828
	2007	32,811	1,060	2,986	1,621	36	732	4,619

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
LAND IN FARMS ACCORDING TO USE - Con.									
Total cropland - Con.									
Other cropland	farms, 2012	82	145	107	2	32	82	-	221
	2007	88	143	94	1	21	98	-	201
	acres, 2012	1,252	1,940	913	(D)	399	1,133	-	3,530
	2007	1,634	2,494	2,064	(D)	(D)	1,189	-	2,688
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2012	61	101	87	1	22	49	-	138
	2007	62	103	75	1	10	57	-	167
	acres, 2012	838	1,160	696	(D)	322	745	-	2,641
	2007	1,283	1,511	1,873	(D)	188	763	-	2,291
Cropland on which all crops failed	farms, 2012	32	50	30	1	7	31	-	78
	2007	18	34	18	-	4	42	-	41
	acres, 2012	344	570	125	(D)	19	276	-	586
	2007	207	447	168	-	19	343	-	219
Cropland in cultivated summer fallow	farms, 2012	11	36	23	-	11	18	-	41
	2007	21	34	12	-	8	8	-	22
	acres, 2012	70	210	92	-	58	112	-	303
	2007	144	536	23	-	(D)	83	-	178
Total woodland	farms, 2012	372	434	354	2	99	367	-	967
	2007	335	454	338	2	149	364	1	972
	acres, 2012	20,580	20,121	9,179	(D)	2,791	14,383	-	42,784
	2007	17,432	19,395	11,706	(D)	5,127	13,111	(D)	45,817
Woodland pastured	farms, 2012	97	103	72	1	21	75	-	236
	2007	100	95	82	1	61	87	-	264
	acres, 2012	1,091	1,170	832	(D)	158	548	-	3,823
	2007	1,542	1,038	1,067	(D)	(D)	965	-	4,672
Woodland not pastured	farms, 2012	316	392	306	2	85	328	-	867
	2007	284	422	293	2	104	308	1	845
	acres, 2012	19,489	18,951	8,347	(D)	2,633	13,835	-	38,961
	2007	15,890	18,357	10,639	(D)	(D)	12,146	(D)	41,145
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	farms, 2012	289	387	285	9	95	228	1	791
	2007	224	328	255	3	114	229	1	839
	acres, 2012	3,734	7,205	3,682	(D)	1,750	3,329	(D)	10,053
	2007	2,492	5,181	2,763	(D)	1,137	2,204	(D)	11,508
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2012	432	534	494	12	195	653	3	1,144
	2007	323	444	449	8	174	621	2	994
	acres, 2012	3,325	5,131	4,685	(D)	1,502	29,052	(D)	16,768
	2007	3,933	4,380	4,071	(D)	2,098	15,995	(D)	13,409
Pastureland, all types	farms, 2012	324	436	313	9	117	263	1	920
	2007	300	407	361	5	161	325	3	1,006
	acres, 2012	5,304	8,666	4,613	(D)	2,149	4,425	(D)	15,216
	2007	5,165	7,691	5,109	71	2,396	4,373	6	19,050
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2012	-	-	4	-	1	2	-	3
	2007	-	7	1	-	-	4	-	3
	acres, 2012	-	-	46	-	(D)	(D)	-	96
	2007	-	155	(D)	-	-	27	-	57
Land enrolled in crop insurance programs	farms, 2012	27	39	40	1	9	193	-	54
	2007	29	83	30	-	9	265	-	92
	acres, 2012	2,068	3,940	1,657	(D)	(D)	10,197	-	2,447
	2007	1,051	4,171	2,429	-	98	9,967	-	4,041

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Farms ..... number, 2012	4,834	143	320	426	43	271	487
2007	4,792	143	321	459	40	322	500
acres harvested, 2012	137,039	1,362	16,622	10,040	478	(D)	18,679
2007	153,993	1,484	18,318	12,412	(D)	9,909	20,132
HARVESTED CROPLAND BY SIZE OF FARM							
2012 size of farm:							
1 to 9 acres ..... farms	1,092	73	37	55	16	83	64
acres harvested	2,582	174	85	(D)	(D)	182	152
10 to 49 acres ..... farms	1,756	50	94	206	15	122	140
acres harvested	16,949	390	854	1,863	55	1,022	1,383
50 to 69 acres ..... farms	425	12	29	47	5	13	59
acres harvested	7,890	154	509	982	61	404	709
70 to 99 acres ..... farms	432	3	20	43	3	22	50
acres harvested	10,487	142	687	965	160	541	1,007
100 to 139 acres ..... farms	356	1	40	17	1	6	45
acres harvested	12,774	(D)	1,250	925	(D)	(D)	1,644
140 to 179 acres ..... farms	202	-	20	21	2	5	32
acres harvested	9,483	-	761	1,149	(D)	353	1,257
180 to 219 acres ..... farms	167	2	20	13	1	8	13
acres harvested	10,890	(D)	670	1,089	(D)	528	810
220 to 259 acres ..... farms	93	2	4	6	-	3	7
acres harvested	8,478	(D)	89	286	-	(D)	737
260 to 499 acres ..... farms	207	-	35	14	-	5	54
acres harvested	25,515	-	4,069	2,249	-	(D)	5,213
500 to 999 acres ..... farms	76	-	14	3	-	2	17
acres harvested	19,438	-	3,155	(D)	-	(D)	3,887
1,000 to 1,999 acres ..... farms	23	-	7	-	-	2	6
acres harvested	9,851	-	4,493	-	-	(D)	1,880
2,000 acres or more ..... farms	5	-	-	1	-	-	-
acres harvested	2,702	-	-	(D)	-	-	-
2007 size of farm:							
1 to 9 acres ..... farms	884	60	30	71	19	69	60
acres harvested	(D)	166	58	169	(D)	(D)	179
10 to 49 acres ..... farms	1,720	62	100	185	10	145	144
acres harvested	16,907	462	1,252	1,835	59	1,306	1,192
50 to 69 acres ..... farms	422	12	19	48	3	19	38
acres harvested	9,614	242	494	1,102	63	569	638
70 to 99 acres ..... farms	449	4	22	51	1	26	44
acres harvested	12,082	306	645	1,215	(D)	544	1,099
100 to 139 acres ..... farms	442	1	44	32	3	19	64
acres harvested	18,928	(D)	1,838	1,512	(D)	1,365	1,686
140 to 179 acres ..... farms	241	-	23	30	1	11	45
acres harvested	11,019	-	820	1,742	(D)	845	1,513
180 to 219 acres ..... farms	189	2	15	12	2	7	33
acres harvested	13,292	(D)	808	1,193	(D)	587	2,072
220 to 259 acres ..... farms	108	1	17	11	-	4	11
acres harvested	9,119	(D)	1,617	781	-	236	882
260 to 499 acres ..... farms	226	1	28	12	1	13	38
acres harvested	30,260	(D)	3,695	1,574	(D)	2,382	4,454
500 to 999 acres ..... farms	84	-	15	7	-	7	20
acres harvested	18,644	-	3,284	1,289	-	1,306	4,902
1,000 to 1,999 acres ..... farms	24	-	8	-	-	2	2
acres harvested	11,312	-	3,807	-	-	(D)	(D)
2,000 acres or more ..... farms	3	-	-	-	-	-	1
acres harvested	(D)	-	-	-	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
2012 acres harvested:							
1 to 9 acres ..... farms	2,506	115	132	209	33	162	196
acres	(D)	334	(D)	859	98	530	664
10 to 19 acres ..... farms	868	12	58	100	2	62	99
acres	11,240	(D)	758	1,279	(D)	809	1,219
20 to 29 acres ..... farms	408	6	30	27	3	8	63
acres	9,558	129	731	618	(D)	182	1,402
30 to 49 acres ..... farms	394	6	32	35	2	11	41
acres	14,567	(D)	1,275	1,336	(D)	413	1,482
50 to 99 acres ..... farms	356	2	31	33	3	17	40
acres	23,949	(D)	2,077	2,109	(D)	1,063	2,837
100 to 199 acres ..... farms	179	2	17	16	-	5	26
acres	24,512	(D)	2,310	2,089	-	783	3,653
200 to 499 acres ..... farms	101	-	14	6	-	6	18
acres	28,234	-	4,047	1,750	-	(D)	4,837
500 to 999 acres ..... farms	20	-	5	-	-	-	4
acres	13,040	-	(D)	-	-	-	2,585
1,000 acres or more ..... farms	2	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
2007 acres harvested:							
1 to 9 acres ..... farms	2,136	112	96	187	28	159	213
acres	(D)	373	(D)	668	66	(D)	850
10 to 19 acres ..... farms	904	13	44	109	3	67	90
acres	11,790	(D)	553	1,452	(D)	901	1,196
20 to 29 acres ..... farms	435	5	44	38	-	23	47
acres	9,915	(D)	977	873	-	554	996
30 to 49 acres ..... farms	481	6	51	52	5	17	42
acres	17,824	210	1,898	1,948	150	617	1,573
50 to 99 acres ..... farms	466	6	36	46	2	29	50
acres	31,089	(D)	2,382	3,008	(D)	1,975	3,245
100 to 199 acres ..... farms	241	1	29	21	2	17	35
acres	32,157	(D)	3,830	2,687	(D)	2,299	4,760
200 to 499 acres ..... farms	113	-	16	6	-	9	20
acres	31,244	-	4,330	1,776	-	2,448	5,612
500 to 999 acres ..... farms	14	-	4	-	-	1	3
acres	8,902	-	2,517	-	-	(D)	1,900
1,000 acres or more ..... farms	2	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Farms ..... number, 2012	344	525	506	11	125	568	17	1,048
2007	340	482	452	14	147	592	6	974
acres harvested, 2012	9,335	19,263	9,672	(D)	2,765	15,587	(D)	27,333
2007	10,219	19,834	12,010	399	2,569	15,909	(D)	30,065
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres ..... farms	58	105	178	5	34	135	17	232
acres harvested	104	297	(D)	5	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	127	176	183	3	55	245	-	340
acres harvested	1,217	2,252	1,733	36	695	2,582	-	2,867
50 to 69 acres ..... farms	19	53	41	-	8	38	-	101
acres harvested	319	1,213	760	-	142	877	-	1,760
70 to 99 acres ..... farms	36	61	34	-	9	34	-	117
acres harvested	1,121	1,421	884	-	216	837	-	2,506
100 to 139 acres ..... farms	42	38	26	-	8	41	-	91
acres harvested	1,195	2,269	1,001	-	276	1,321	-	2,569
140 to 179 acres ..... farms	19	24	20	1	3	19	-	36
acres harvested	853	1,255	1,186	(D)	209	737	-	1,650
180 to 219 acres ..... farms	11	24	7	1	5	17	-	45
acres harvested	738	1,085	848	(D)	416	1,099	-	3,311
220 to 259 acres ..... farms	8	13	7	-	-	9	-	34
acres harvested	447	1,144	1,309	-	-	874	-	2,955
260 to 499 acres ..... farms	18	20	9	-	1	14	-	37
acres harvested	2,355	3,726	1,272	-	(D)	1,547	-	4,244
500 to 999 acres ..... farms	6	11	1	1	2	7	-	12
acres harvested	986	4,601	(D)	(D)	(D)	950	-	3,772
1,000 to 1,999 acres ..... farms	-	-	-	-	-	7	-	1
acres harvested	-	-	-	-	-	2,192	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	2	-	2
acres harvested	-	-	-	-	-	(D)	-	(D)
2007 size of farm:								
1 to 9 acres ..... farms	63	75	132	5	37	119	5	139
acres harvested	166	(D)	263	(D)	80	314	7	(D)
10 to 49 acres ..... farms	105	156	178	7	65	260	-	303
acres harvested	1,003	1,899	1,672	52	657	2,599	-	2,919
50 to 69 acres ..... farms	31	48	32	-	8	55	-	109
acres harvested	866	1,403	603	-	156	1,236	-	2,242
70 to 99 acres ..... farms	34	64	21	-	15	46	1	120
acres harvested	914	1,969	483	-	(D)	1,225	(D)	3,394
100 to 139 acres ..... farms	46	37	39	-	6	38	-	113
acres harvested	1,975	2,420	1,979	-	287	1,419	-	4,284
140 to 179 acres ..... farms	17	31	13	-	4	18	-	48
acres harvested	731	1,391	965	-	(D)	966	-	1,695
180 to 219 acres ..... farms	5	25	15	1	3	18	-	51
acres harvested	277	2,120	1,409	(D)	115	939	-	3,483
220 to 259 acres ..... farms	5	14	1	1	3	10	-	30
acres harvested	557	1,258	(D)	(D)	122	805	-	2,256
260 to 499 acres ..... farms	28	22	18	-	2	15	-	48
acres harvested	2,623	3,457	3,733	-	(D)	1,838	-	6,128
500 to 999 acres ..... farms	6	9	2	-	2	6	-	10
acres harvested	1,107	2,731	(D)	-	(D)	889	-	2,276
1,000 to 1,999 acres ..... farms	-	1	-	-	2	7	-	2
acres harvested	-	(D)	-	-	(D)	3,679	-	(D)
2,000 acres or more ..... farms	-	-	1	-	-	-	-	1
acres harvested	-	-	(D)	-	-	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres ..... farms	153	246	308	6	73	291	17	565
acres	(D)	885	1,001	(D)	(D)	(D)	(D)	1,919
10 to 19 acres ..... farms	63	73	83	2	18	120	-	176
acres	837	987	1,055	(D)	247	1,613	-	2,227
20 to 29 acres ..... farms	45	59	39	1	7	40	-	80
acres	1,037	1,441	929	(D)	169	933	-	1,895
30 to 49 acres ..... farms	33	56	24	-	18	48	-	88
acres	1,218	2,020	894	-	689	1,730	-	3,238
50 to 99 acres ..... farms	33	45	29	-	5	42	-	76
acres	2,188	3,079	1,779	-	360	2,854	-	5,204
100 to 199 acres ..... farms	10	27	15	1	3	15	-	42
acres	1,196	3,489	2,050	(D)	426	2,178	-	5,877
200 to 499 acres ..... farms	6	14	8	1	-	11	-	17
acres	1,712	4,480	1,964	(D)	-	3,070	-	4,433
500 to 999 acres ..... farms	1	5	-	-	1	-	-	4
acres	(D)	2,882	-	-	(D)	-	-	2,540
1,000 acres or more ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-
2007 acres harvested:								
1 to 9 acres ..... farms	139	183	253	9	79	295	6	377
acres	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19 acres ..... farms	65	88	72	2	28	115	-	208
acres	842	1,152	888	(D)	340	1,595	-	2,630
20 to 29 acres ..... farms	37	35	36	1	16	66	-	87
acres	789	818	822	(D)	356	1,578	-	2,023
30 to 49 acres ..... farms	39	58	29	-	10	50	-	122
acres	1,447	2,153	1,084	-	384	1,864	-	4,496
50 to 99 acres ..... farms	36	69	31	-	10	42	-	109
acres	2,446	4,612	2,063	-	635	2,980	-	7,149
100 to 199 acres ..... farms	18	31	18	1	3	12	-	53
acres	2,343	4,036	2,448	(D)	337	1,742	-	7,084
200 to 499 acres ..... farms	5	16	12	1	1	11	-	16
acres	(D)	4,734	3,403	(D)	(D)	3,051	-	4,175
500 to 999 acres ..... farms	1	2	1	-	-	-	-	2
acres	(D)	(D)	(D)	-	-	-	-	(D)
1,000 acres or more ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-

Table 10. **Irrigation: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Farms ..... number, 2012	1,746	113	65	153	23	112	129
2007	1,630	123	63	170	21	125	90
Land in irrigated farms ..... acres, 2012	126,843	2,581	5,137	9,782	(D)	4,369	13,234
2007	111,632	2,880	5,985	11,752	(D)	8,028	9,389
Harvested cropland ..... farms, 2012	1,699	113	65	151	19	97	129
2007	1,566	116	62	164	17	104	90
acres, 2012	40,095	1,260	1,062	3,221	239	1,503	5,264
2007	41,494	1,338	1,162	3,421	(D)	3,627	4,055
Other cropland, excluding cropland pastured ..... farms, 2012	385	16	22	43	1	21	55
2007	358	13	18	35	5	35	35
acres, 2012	5,171	(D)	233	530	(D)	322	1,014
2007	4,928	47	157	385	(D)	414	539
Pastureland, excluding woodland pastured ..... farms, 2012	377	6	26	34	11	27	50
2007	390	21	27	46	9	53	30
acres, 2012	7,170	(D)	520	314	203	337	1,133
2007	5,548	100	743	588	152	625	490
Irrigated land ..... acres, 2012	23,433	1,180	223	1,612	205	615	2,050
2007	23,133	1,263	152	1,872	120	885	1,743
Harvested cropland ..... farms, 2012	1,692	113	65	151	19	97	129
2007	1,543	112	62	162	17	101	87
acres, 2012	23,119	(D)	223	1,609	129	591	(D)
2007	22,662	1,250	(D)	1,831	84	817	1,623
Pastureland and other land ..... farms, 2012	65	1	-	3	6	15	2
2007	112	11	1	10	4	24	5
acres, 2012	314	(D)	-	3	76	24	(D)
2007	471	13	(D)	41	36	68	120
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	621	58	25	37	8	58	28
acres irrigated	1,101	130	30	62	(D)	101	38
10 to 49 acres ..... farms	588	41	20	71	8	33	40
acres irrigated	3,063	277	(D)	221	38	101	97
50 to 69 acres ..... farms	127	6	3	6	5	6	18
acres irrigated	1,422	139	7	75	89	98	101
70 to 99 acres ..... farms	106	3	2	10	1	2	9
acres irrigated	1,441	142	(D)	98	(D)	(D)	9
100 to 139 acres ..... farms	89	1	4	8	-	4	6
acres irrigated	1,800	(D)	(D)	94	-	113	55
140 to 179 acres ..... farms	50	-	-	5	-	2	7
acres irrigated	(D)	-	-	102	-	(D)	109
180 to 219 acres ..... farms	56	2	6	5	1	4	2
acres irrigated	2,168	(D)	6	236	(D)	31	(D)
220 to 259 acres ..... farms	30	2	1	3	-	2	2
acres irrigated	(D)	(D)	(D)	(D)	-	(D)	(D)
260 to 499 acres ..... farms	47	-	3	6	-	-	13
acres irrigated	2,533	-	5	536	-	-	611
500 to 999 acres ..... farms	19	-	-	2	-	-	3
acres irrigated	2,391	-	-	(D)	-	-	454
1,000 to 1,999 acres ..... farms	11	-	1	-	-	1	1
acres irrigated	2,624	-	(D)	-	-	(D)	(D)
2,000 acres or more ..... farms	2	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-
2007 irrigated acres by size of farm:							
1 to 9 acres ..... farms	506	58	20	42	11	41	23
acres irrigated	934	140	(D)	57	(D)	75	27
10 to 49 acres ..... farms	611	48	24	65	8	51	23
acres irrigated	3,417	310	44	245	38	130	92
50 to 69 acres ..... farms	127	9	5	15	-	7	7
acres irrigated	1,548	200	26	163	-	102	10
70 to 99 acres ..... farms	92	4	-	13	-	5	3
acres irrigated	1,585	306	-	180	-	58	(D)
100 to 139 acres ..... farms	90	1	6	7	1	3	11
acres irrigated	1,901	(D)	8	84	(D)	(D)	45
140 to 179 acres ..... farms	47	-	2	7	-	3	5
acres irrigated	1,102	-	(D)	120	-	39	(D)
180 to 219 acres ..... farms	45	1	-	5	1	4	4
acres irrigated	1,876	(D)	-	270	(D)	(D)	116
220 to 259 acres ..... farms	32	1	1	7	-	2	6
acres irrigated	(D)	(D)	(D)	151	-	(D)	(D)
260 to 499 acres ..... farms	46	1	1	4	-	6	5
acres irrigated	3,423	(D)	(D)	357	-	151	579
500 to 999 acres ..... farms	21	-	3	5	-	2	3
acres irrigated	1,844	-	3	245	-	(D)	576
1,000 to 1,999 acres ..... farms	12	-	1	-	-	1	-
acres irrigated	3,988	-	(D)	-	-	(D)	-
2,000 acres or more ..... farms	1	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-

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Table 10. **Irrigation: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Farms ..... number, 2012	94	133	234	9	58	376	15	232
2007	76	82	174	10	63	435	5	193
Land in irrigated farms ..... acres, 2012	5,276	7,665	7,843	(D)	2,809	51,701	17	14,795
2007	4,067	6,754	9,001	553	1,771	38,059	(D)	12,763
Harvested cropland ..... farms, 2012	92	132	224	9	58	368	15	227
2007	72	82	170	10	61	426	5	187
acres, 2012	1,891	2,886	3,376	353	979	13,179	16	4,866
2007	1,691	4,221	3,355	372	537	12,930	(D)	4,582
Other cropland, excluding cropland pastured ..... farms, 2012	15	47	48	2	16	42	-	57
2007	18	35	43	1	10	69	-	41
acres, 2012	266	656	439	(D)	128	657	-	607
2007	386	453	924	(D)	177	862	-	549
Pastureland, excluding woodland pastured ..... farms, 2012	28	22	57	1	18	35	1	61
2007	17	18	42	4	17	46	2	58
acres, 2012	371	152	459	(D)	241	2,271	(D)	1,121
2007	128	303	531	(D)	232	822	(D)	808
Irrigated land ..... acres, 2012	864	861	1,655	(D)	582	11,994	(D)	1,322
2007	1,154	1,011	1,488	374	273	11,861	7	930
Harvested cropland ..... farms, 2012	86	132	223	9	58	368	15	227
2007	70	81	165	10	61	426	5	184
acres, 2012	768	(D)	1,604	(D)	582	11,949	(D)	1,309
2007	1,135	(D)	1,439	(D)	269	11,810	7	868
Pastureland and other land ..... farms, 2012	9	1	11	-	-	11	-	6
2007	7	1	11	2	4	18	-	14
acres, 2012	96	(D)	51	-	-	45	-	13
2007	19	(D)	49	(D)	4	51	-	62
2012 irrigated acres by size of farm:								
1 to 9 acres ..... farms	33	62	107	5	20	82	15	83
acres irrigated	(D)	97	154	5	(D)	254	(D)	(D)
10 to 49 acres ..... farms	28	33	81	2	16	150	-	65
acres irrigated	68	103	467	(D)	84	1,331	-	220
50 to 69 acres ..... farms	2	6	6	-	6	29	-	34
acres irrigated	(D)	(D)	70	-	(D)	608	-	106
70 to 99 acres ..... farms	12	12	17	-	5	23	-	10
acres irrigated	129	(D)	196	-	141	553	-	47
100 to 139 acres ..... farms	6	-	11	-	7	29	-	13
acres irrigated	(D)	-	218	-	60	965	-	125
140 to 179 acres ..... farms	5	7	3	-	1	11	-	9
acres irrigated	224	52	13	-	(D)	(D)	-	117
180 to 219 acres ..... farms	2	8	4	1	3	14	-	4
acres irrigated	(D)	147	362	(D)	182	665	-	(D)
220 to 259 acres ..... farms	4	1	3	-	-	8	-	4
acres irrigated	(D)	(D)	(D)	-	-	635	-	42
260 to 499 acres ..... farms	2	1	2	-	-	14	-	6
acres irrigated	(D)	(D)	(D)	-	-	1,166	-	38
500 to 999 acres ..... farms	-	3	-	1	-	7	-	3
acres irrigated	-	(D)	-	(D)	-	915	-	(D)
1,000 to 1,999 acres ..... farms	-	-	-	-	-	7	-	1
acres irrigated	-	-	-	-	-	(D)	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	2	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
2007 irrigated acres by size of farm:								
1 to 9 acres ..... farms	33	24	72	4	31	76	4	67
acres irrigated	(D)	37	110	(D)	(D)	224	(D)	97
10 to 49 acres ..... farms	20	23	65	4	22	194	-	64
acres irrigated	113	74	355	29	60	1,708	-	219
50 to 69 acres ..... farms	5	6	10	-	4	40	-	19
acres irrigated	75	32	133	-	6	719	-	82
70 to 99 acres ..... farms	4	10	5	-	1	31	1	15
acres irrigated	(D)	114	62	-	(D)	617	(D)	164
100 to 139 acres ..... farms	5	3	8	-	3	34	-	8
acres irrigated	87	(D)	174	-	89	1,155	-	105
140 to 179 acres ..... farms	4	4	3	-	1	11	-	7
acres irrigated	122	(D)	(D)	-	(D)	482	-	57
180 to 219 acres ..... farms	-	5	6	1	-	14	-	4
acres irrigated	-	157	334	(D)	-	556	-	9
220 to 259 acres ..... farms	1	2	-	1	1	8	-	2
acres irrigated	(D)	(D)	-	(D)	(D)	640	-	(D)
260 to 499 acres ..... farms	4	4	3	-	-	15	-	3
acres irrigated	643	(D)	(D)	-	-	1,201	-	(D)
500 to 999 acres ..... farms	-	-	1	-	-	5	-	2
acres irrigated	-	-	(D)	-	-	883	-	(D)
1,000 to 1,999 acres ..... farms	-	1	-	-	-	7	-	2
acres irrigated	-	(D)	-	-	-	3,676	-	(D)
2,000 acres or more ..... farms	-	-	1	-	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-	-

Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
INVENTORY							
Cattle and calves ..... farms, 2012	1,423	12	138	172	16	54	210
2007	1,832	16	197	258	19	63	262
number, 2012	35,703	(D)	7,328	3,838	282	1,237	5,746
2007	46,852	32	7,699	6,083	(D)	2,238	8,986
Farms by inventory:							
1 to 9 ..... farms, 2012	872	10	74	107	8	28	130
2007	1,064	16	88	137	14	26	142
number, 2012	3,422	(D)	295	396	(D)	88	563
2007	4,300	32	386	553	(D)	128	620
10 to 19 ..... farms, 2012	228	-	24	19	2	15	30
2007	360	-	46	60	2	18	44
number, 2012	3,044	-	(D)	234	(D)	218	415
2007	4,627	-	578	718	(D)	254	573
20 to 49 ..... farms, 2012	155	1	18	20	5	6	18
2007	195	-	41	30	2	10	26
number, 2012	4,447	(D)	561	497	162	155	470
2007	5,780	-	1,214	835	(D)	366	721
50 to 99 ..... farms, 2012	87	1	7	18	1	2	16
2007	96	-	9	15	1	1	20
number, 2012	5,920	(D)	481	1,161	(D)	(D)	1,085
2007	7,010	-	695	1,055	(D)	(D)	1,460
100 to 199 ..... farms, 2012	46	-	7	4	-	2	11
2007	73	-	4	13	-	6	17
number, 2012	6,362	-	1,006	515	-	(D)	1,611
2007	9,861	-	506	1,691	-	813	2,124
200 to 499 ..... farms, 2012	29	-	4	4	-	1	5
2007	38	-	6	2	-	2	13
number, 2012	7,929	-	1,287	1,035	-	(D)	1,602
2007	10,930	-	1,805	(D)	-	(D)	3,488
500 or more ..... farms, 2012	6	-	4	-	-	-	-
2007	6	-	3	1	-	-	-
number, 2012	4,579	-	(D)	-	-	-	-
2007	4,344	-	2,515	(D)	-	-	-
Cows and heifers that calved ..... farms, 2012	1,039	12	100	123	12	40	154
2007	1,377	9	151	197	8	47	185
number, 2012	18,740	(D)	3,695	1,923	(D)	651	3,141
2007	23,696	22	4,050	2,874	(D)	1,175	4,619
Beef cows ..... farms, 2012	849	6	84	115	10	27	119
2007	1,173	6	128	182	7	41	132
number, 2012	6,240	(D)	803	866	55	248	806
2007	8,646	(D)	1,039	1,373	(D)	649	858
2012 farms by inventory:							
1 to 9 ..... farms	647	6	59	88	9	19	96
number	2,037	(D)	211	272	(D)	(D)	324
10 to 19 ..... farms	125	-	14	15	-	4	12
number	1,635	-	188	196	-	50	(D)
20 to 49 ..... farms	63	-	8	9	1	3	10
number	1,690	-	220	223	(D)	(D)	282
50 to 99 ..... farms	13	-	3	3	-	1	1
number	(D)	-	184	175	-	(D)	(D)
100 to 199 ..... farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
200 to 499 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2012	278	6	32	17	2	14	48
2007	310	3	42	21	1	7	70
number, 2012	12,500	(D)	2,892	1,057	(D)	403	2,335
2007	15,050	(D)	3,011	1,501	(D)	526	3,761
2012 farms by inventory:							
1 to 9 ..... farms	133	5	13	5	-	10	17
number	398	10	34	8	-	54	47
10 to 19 ..... farms	22	-	3	2	-	-	4
number	247	-	(D)	(D)	-	-	(D)
20 to 49 ..... farms	40	-	1	2	2	2	11
number	1,372	-	(D)	(D)	(D)	(D)	426
50 to 99 ..... farms	42	1	8	3	-	-	7
number	2,963	(D)	639	185	-	-	521
100 to 199 ..... farms	26	-	1	3	-	2	8
number	3,310	-	(D)	350	-	(D)	1,015
200 to 499 ..... farms	15	-	6	2	-	-	1
number	4,210	-	1,965	(D)	-	-	(D)
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cattle (see text) ..... farms, 2012	1,044	1	111	112	15	42	154
2007	1,304	7	165	171	18	49	207
number, 2012	16,963	(D)	3,633	1,915	(D)	586	2,605
2007	23,156	10	3,649	3,209	95	1,063	4,367
2012 farms by inventory:							
1 to 9 ..... farms	700	-	67	75	10	27	97
number	2,587	-	249	274	(D)	84	389
10 to 19 ..... farms	153	1	18	11	2	11	24
number	1,842	(D)	228	(D)	(D)	(D)	282
20 to 49 ..... farms	108	-	13	11	3	-	19
number	(D)	-	(D)	313	88	-	610
50 to 99 ..... farms	54	-	5	13	-	3	8
number	3,784	-	355	864	-	(D)	562
100 to 199 ..... farms	20	-	3	1	-	1	6
number	2,543	-	371	(D)	-	(D)	762
200 to 499 ..... farms	8	-	4	1	-	-	-
number	2,258	-	1,294	(D)	-	-	-
500 or more ..... farms	1	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-

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Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
INVENTORY								
Cattle and calves ..... farms, 2012	135	176	62	1	40	67	-	340
2007	107	194	119	2	52	93	-	450
number, 2012	2,528	4,541	2,101	(D)	408	670	-	6,899
2007	2,361	5,242	2,739	(D)	433	827	-	9,970
Farms by inventory:								
1 to 9 ..... farms, 2012	98	94	31	1	28	53	-	210
2007	57	96	86	2	41	70	-	289
number, 2012	368	417	105	(D)	82	198	-	842
2007	238	418	337	(D)	138	201	-	1,181
10 to 19 ..... farms, 2012	20	38	12	-	7	7	-	54
2007	25	51	18	-	3	17	-	76
number, 2012	285	475	152	-	(D)	(D)	-	(D)
2007	290	685	231	-	43	(D)	-	977
20 to 49 ..... farms, 2012	5	24	7	-	4	3	-	44
2007	16	26	3	-	8	1	-	32
number, 2012	109	712	228	-	111	(D)	-	1,347
2007	431	783	(D)	-	252	(D)	-	999
50 to 99 ..... farms, 2012	7	9	5	-	-	3	-	18
2007	4	8	4	-	-	5	-	29
number, 2012	464	619	373	-	-	199	-	1,253
2007	(D)	573	(D)	-	-	343	-	2,183
100 to 199 ..... farms, 2012	2	4	4	-	1	1	-	10
2007	3	8	4	-	-	-	-	18
number, 2012	(D)	481	530	-	(D)	(D)	-	1,495
2007	418	1,365	533	-	-	-	-	2,411
200 to 499 ..... farms, 2012	2	7	3	-	-	-	-	3
2007	2	5	3	-	-	-	-	5
number, 2012	(D)	1,837	713	-	-	-	-	640
2007	(D)	1,418	770	-	-	-	-	(D)
500 or more ..... farms, 2012	1	-	-	-	-	-	-	1
2007	-	-	1	-	-	-	-	1
number, 2012	(D)	-	-	-	-	-	-	(D)
2007	-	-	(D)	-	-	-	-	(D)
Cows and heifers that calved ..... farms, 2012	87	124	56	-	24	51	-	256
2007	90	153	91	2	36	66	-	342
number, 2012	1,401	2,357	1,305	-	149	393	-	3,501
2007	1,273	2,773	1,283	(D)	253	380	-	4,847
Beef cows ..... farms, 2012	73	91	51	-	23	47	-	203
2007	81	129	84	2	30	55	-	296
number, 2012	335	680	495	-	(D)	197	-	1,619
2007	471	931	628	(D)	213	180	-	2,142
2012 farms by inventory:								
1 to 9 ..... farms	62	69	34	-	17	41	-	147
number	182	250	(D)	-	(D)	106	-	440
10 to 19 ..... farms	10	12	9	-	6	5	-	38
number	(D)	(D)	(D)	-	79	(D)	-	512
20 to 49 ..... farms	1	9	7	-	-	1	-	14
number	(D)	236	211	-	-	(D)	-	368
50 to 99 ..... farms	-	1	1	-	-	-	-	3
number	-	(D)	(D)	-	-	-	-	(D)
100 to 199 ..... farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
200 to 499 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows ..... farms, 2012	21	48	7	-	1	10	-	72
2007	13	37	16	-	6	13	-	81
number, 2012	1,066	1,677	810	-	(D)	196	-	1,882
2007	802	1,842	655	-	40	200	-	2,705
2012 farms by inventory:								
1 to 9 ..... farms	7	28	-	-	-	6	-	42
number	20	82	-	-	-	11	-	132
10 to 19 ..... farms	3	3	-	-	-	-	-	7
number	30	(D)	-	-	-	-	-	(D)
20 to 49 ..... farms	6	3	1	-	1	3	-	8
number	(D)	100	(D)	-	(D)	(D)	-	258
50 to 99 ..... farms	1	7	3	-	-	1	-	11
number	(D)	415	240	-	-	(D)	-	733
100 to 199 ..... farms	3	5	1	-	-	-	-	3
number	400	609	(D)	-	-	-	-	338
200 to 499 ..... farms	1	2	2	-	-	-	-	1
number	(D)	(D)	(D)	-	-	-	-	(D)
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Other cattle (see text) ..... farms, 2012	106	143	41	1	32	39	-	247
2007	77	141	72	-	24	66	-	307
number, 2012	1,127	2,184	796	(D)	259	277	-	3,398
2007	1,088	2,469	1,456	-	180	447	-	5,123
2012 farms by inventory:								
1 to 9 ..... farms	85	91	23	1	24	33	-	167
number	266	366	90	(D)	61	133	-	623
10 to 19 ..... farms	10	24	5	-	7	3	-	37
number	113	(D)	(D)	-	(D)	37	-	449
20 to 49 ..... farms	7	16	7	-	-	3	-	29
number	228	434	239	-	-	107	-	794
50 to 99 ..... farms	1	10	5	-	-	-	-	9
number	(D)	792	301	-	-	-	-	632
100 to 199 ..... farms	2	1	1	-	1	-	-	4
number	(D)	(D)	(D)	-	(D)	-	-	(D)
200 to 499 ..... farms	1	1	-	-	-	-	-	1
number	(D)	(D)	-	-	-	-	-	(D)
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

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Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ... farms, 2012	13	-	-	4	1	-	-
2007	34	-	1	13	2	1	2
number, 2012	442	-	-	(D)	(D)	-	-
2007	944	-	(D)	624	(D)	(D)	(D)
2012 farms by inventory:							
1 to 19 ... farms	7	-	-	-	-	-	-
number	100	-	-	-	-	-	-
20 to 49 ... farms	4	-	-	2	1	-	-
number	(D)	-	-	(D)	(D)	-	-
50 to 99 ... farms	1	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
100 to 199 ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 ... farms	1	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
500 or more ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
SALES							
Milk from cows (see text) ... farms, 2012	137	1	17	10	2	4	32
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2012	44,250	(D)	10,053	3,155	(D)	2,352	8,289
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ... farms, 2012	870	7	90	109	10	32	122
2007	1,066	1	122	149	11	33	140
number, 2012	13,691	(D)	2,713	1,481	73	416	2,029
2007	20,405	(D)	2,646	3,817	(D)	1,325	2,886
$1,000, 2012	9,503	(D)	1,430	1,331	(D)	202	1,390
2007	12,444	(D)	1,548	2,178	105	1,160	1,577
2012 farms by number sold:							
1 to 9 ... farms	614	6	60	73	7	26	73
number	2,009	(D)	232	248	23	68	247
10 to 19 ... farms	98	-	8	14	3	3	16
number	(D)	-	(D)	171	50	42	195
20 to 49 ... farms	91	-	11	17	-	1	21
number	2,597	-	311	473	-	(D)	580
50 to 99 ... farms	39	1	5	2	-	1	8
number	2,551	(D)	319	(D)	-	(D)	524
100 to 199 ... farms	20	-	3	2	-	1	4
number	2,651	-	462	(D)	-	(D)	483
200 to 499 ... farms	7	-	2	1	-	-	-
number	1,916	-	(D)	(D)	-	-	-
500 or more ... farms	1	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-
Calves weighing less than 500 pounds, sold ... farms, 2012	348	1	44	45	3	8	52
2007	474	1	54	61	6	18	76
number, 2012	5,891	(D)	1,364	502	40	195	891
2007	8,416	(D)	1,357	1,072	(D)	374	1,584
2012 farms by number sold:							
1 to 9 ... farms	222	1	25	33	1	5	23
number	652	(D)	69	82	(D)	(D)	71
10 to 19 ... farms	44	-	6	4	2	-	14
number	551	-	(D)	(D)	(D)	-	197
20 to 49 ... farms	49	-	5	6	-	1	9
number	1,418	-	(D)	174	-	(D)	262
50 to 99 ... farms	19	-	3	-	-	2	6
number	1,215	-	206	-	-	(D)	361
100 to 199 ... farms	11	-	4	2	-	-	-
number	1,255	-	434	(D)	-	-	-
200 to 499 ... farms	3	-	1	-	-	-	-
number	800	-	(D)	-	-	-	-
500 or more ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold ... farms, 2012	753	7	69	89	8	29	108
2007	916	-	96	134	10	29	130
number, 2012	7,800	(D)	1,349	979	33	221	1,138
2007	11,989	-	1,289	2,745	106	951	1,302
2012 farms by number sold:							
1 to 9 ... farms	567	6	48	60	7	24	79
number	1,842	7	193	212	(D)	63	303
10 to 19 ... farms	89	-	7	16	1	2	10
number	(D)	-	92	(D)	(D)	(D)	122
20 to 49 ... farms	66	-	8	11	-	2	15
number	1,860	-	213	307	-	(D)	452
50 to 99 ... farms	21	1	3	1	-	1	4
number	1,405	(D)	195	(D)	-	(D)	261
100 to 199 ... farms	8	-	2	-	-	-	-
number	(D)	-	(D)	-	-	-	-
200 to 499 ... farms	2	-	1	1	-	-	-
number	(D)	-	(D)	(D)	-	-	-
500 or more ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

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Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) ... farms, 2012	-	-	2	-	4	-	-	2
2007	-	-	2	-	-	-	-	13
number, 2012	-	-	(D)	-	62	-	-	(D)
2007	-	-	(D)	-	-	-	-	189
2012 farms by inventory:								
1 to 19 ... farms	-	-	1	-	4	-	-	2
number	-	-	(D)	-	62	-	-	(D)
20 to 49 ... farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
50 to 99 ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
100 to 199 ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
200 to 499 ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
SALES								
Milk from cows (see text) ... farms, 2012	12	21	7	-	1	4	-	26
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2012	3,674	5,876	3,826	-	(D)	644	-	5,829
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ... farms, 2012	82	115	50	1	17	28	-	207
2007	83	143	58	-	29	59	-	238
number, 2012	1,044	1,647	1,267	(D)	(D)	174	-	2,649
2007	878	1,583	1,025	-	126	425	-	5,555
$1,000, 2012	847	865	808	(D)	113	116	-	2,219
2007	879	801	570	-	(D)	369	-	3,185
2012 farms by number sold:								
1 to 9 ... farms	60	86	34	1	14	23	-	151
number	173	278	109	(D)	45	69	-	507
10 to 19 ... farms	15	10	4	-	2	2	-	21
number	183	143	44	-	(D)	(D)	-	287
20 to 49 ... farms	2	9	5	-	1	3	-	21
number	(D)	277	180	-	(D)	(D)	-	543
50 to 99 ... farms	2	5	4	-	-	-	-	11
number	(D)	325	210	-	-	-	-	761
100 to 199 ... farms	2	5	1	-	-	-	-	2
number	(D)	624	(D)	-	-	-	-	(D)
200 to 499 ... farms	1	-	2	-	-	-	-	1
number	(D)	-	(D)	-	-	-	-	(D)
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Calves weighing less than 500 pounds, sold ... farms, 2012	35	42	19	1	1	15	-	82
2007	27	61	31	-	3	26	-	110
number, 2012	492	809	627	(D)	(D)	75	-	886
2007	368	670	513	-	15	121	-	2,309
2012 farms by number sold:								
1 to 9 ... farms	30	20	10	1	1	12	-	60
number	(D)	50	24	(D)	(D)	25	-	211
10 to 19 ... farms	-	6	2	-	-	1	-	9
number	-	(D)	(D)	-	-	(D)	-	(D)
20 to 49 ... farms	2	11	4	-	-	2	-	9
number	(D)	332	121	-	-	(D)	-	232
50 to 99 ... farms	-	4	1	-	-	-	-	3
number	-	255	(D)	-	-	-	-	175
100 to 199 ... farms	3	1	-	-	-	-	-	1
number	350	(D)	-	-	-	-	-	(D)
200 to 499 ... farms	-	-	2	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold ... farms, 2012	70	107	42	-	17	26	-	181
2007	78	119	45	-	26	45	-	204
number, 2012	552	838	640	-	(D)	99	-	1,763
2007	510	913	512	-	111	304	-	3,246
2012 farms by number sold:								
1 to 9 ... farms	55	88	28	-	15	24	-	133
number	169	276	95	-	50	(D)	-	387
10 to 19 ... farms	10	8	8	-	1	1	-	25
number	(D)	103	103	-	(D)	(D)	-	(D)
20 to 49 ... farms	2	8	2	-	1	1	-	16
number	(D)	261	(D)	-	(D)	(D)	-	410
50 to 99 ... farms	2	3	1	-	-	-	-	5
number	(D)	198	(D)	-	-	-	-	368
100 to 199 ... farms	1	-	3	-	-	-	-	2
number	(D)	-	324	-	-	-	-	(D)
200 to 499 ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

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Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) ..... farms, 2012	7	-	-	2	1	-	-
2007	121	-	13	21	-	2	12
number, 2012	290	-	-	(D)	(D)	-	-
2007	948	-	81	385	-	(D)	(D)
2012 farms by number sold:							
1 to 19 ..... farms	6	-	-	1	1	-	-
number	(D)	-	-	(D)	(D)	-	-
20 to 49 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
50 to 99 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 ..... farms	1	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) ..... farms, 2012	-	-	1	-	1	-	-	2
2007	11	14	6	-	-	7	-	35
number, 2012	-	-	(D)	-	(D)	-	-	(D)
2007	31	33	51	-	-	19	-	281
2012 farms by number sold:								
1 to 19 ..... farms	-	-	1	-	1	-	-	2
number	-	-	(D)	-	(D)	-	-	(D)
20 to 49 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
50 to 99 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
100 to 199 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
200 to 499 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 12. **Hogs and Pigs – Inventory and Sales: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
INVENTORY							
Total hogs and pigs ..... farms, 2012	478	7	68	42	17	44	48
2007	453	14	50	54	8	16	36
number, 2012	11,151	53	922	1,698	246	978	254
2007	11,553	(D)	652	1,054	111	317	895
Farms by inventory:							
1 to 24 ..... farms, 2012	379	7	58	28	13	32	46
2007	368	12	43	44	8	9	29
number, 2012	2,254	53	348	188	134	120	(D)
2007	2,043	(D)	356	421	111	17	(D)
25 to 49 ..... farms, 2012	42	-	5	2	4	4	2
2007	34	-	6	2	-	7	-
number, 2012	(D)	-	199	(D)	112	(D)	(D)
2007	1,277	-	(D)	(D)	-	300	-
50 to 99 ..... farms, 2012	31	-	5	6	-	6	-
2007	31	-	-	6	-	-	6
number, 2012	2,083	-	375	372	-	480	-
2007	1,955	-	-	(D)	-	-	546
100 to 199 ..... farms, 2012	14	-	-	2	-	2	-
2007	11	2	1	2	-	-	-
number, 2012	1,770	-	-	(D)	-	(D)	-
2007	1,500	(D)	(D)	(D)	-	-	-
200 to 499 ..... farms, 2012	10	-	-	4	-	-	-
2007	6	-	-	-	-	-	1
number, 2012	2,066	-	-	(D)	-	-	-
2007	(D)	-	-	-	-	-	(D)
500 to 999 ..... farms, 2012	2	-	-	-	-	-	-
2007	1	-	-	-	-	-	-
number, 2012	(D)	-	-	-	-	-	-
2007	(D)	-	-	-	-	-	-
1,000 or more ..... farms, 2012	-	-	-	-	-	-	-
2007	2	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-
2007	(D)	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding ..... farms, 2012	256	4	34	23	15	9	16
2007	212	3	36	27	8	4	19
number, 2012	2,392	25	122	403	78	98	68
2007	2,163	(D)	198	224	30	132	137
2012 farms by inventory:							
1 to 24	235	4	34	17	15	7	16
25 to 49	13	-	-	2	-	2	-
50 to 99	6	-	-	4	-	-	-
100 or more	2	-	-	-	-	-	-
Other hogs and pigs ..... farms, 2012	407	7	58	35	17	38	40
2007	402	14	46	42	7	16	30
number, 2012	8,759	28	800	1,295	168	880	186
2007	9,390	(D)	454	830	81	185	758
SALES							
Hogs and pigs sold ..... farms, 2012	432	4	61	40	17	47	40
2007	350	11	38	46	13	18	31
number, 2012	23,536	42	1,372	3,061	440	1,199	521
2007	17,955	(D)	709	2,072	304	816	813
$1,000, 2012	2,898	(D)	161	343	41	(D)	52
2007	2,108	(D)	51	165	33	42	88
2012 farms by number sold:							
1 to 24 ..... farms	321	4	47	24	10	36	34
number	2,343	42	(D)	183	98	(D)	240
25 to 49 ..... farms	37	-	2	2	3	3	4
number	(D)	-	(D)	(D)	90	90	(D)
50 to 99 ..... farms	40	-	9	8	4	6	2
number	2,624	-	598	554	252	(D)	(D)
100 to 199 ..... farms	19	-	3	2	-	-	-
number	2,660	-	(D)	(D)	-	-	-
200 to 499 ..... farms	8	-	-	2	-	2	-
number	2,384	-	-	(D)	-	(D)	-
500 to 999 ..... farms	2	-	-	2	-	-	-
number	(D)	-	-	(D)	-	-	-
1,000 or more ..... farms	5	-	-	-	-	-	-
number	11,316	-	-	-	-	-	-

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Table 12. **Hogs and Pigs – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
INVENTORY								
Total hogs and pigs ..... farms, 2012	32	40	38	1	1	37	-	103
2007	22	26	45	-	9	45	-	128
number, 2012	(D)	2,066	556	(D)	(D)	1,035	-	3,127
2007	161	1,918	1,431	-	(D)	1,311	-	2,849
Farms by inventory:								
1 to 24 ..... farms, 2012	30	28	34	1	1	29	-	72
2007	22	15	38	-	8	41	-	99
number, 2012	(D)	189	261	(D)	(D)	129	-	470
2007	161	(D)	(D)	-	41	114	-	408
25 to 49 ..... farms, 2012	2	10	1	-	-	-	-	12
2007	-	4	5	-	-	-	-	10
number, 2012	(D)	(D)	(D)	-	-	-	-	439
2007	-	(D)	175	-	-	-	-	366
50 to 99 ..... farms, 2012	-	-	1	-	-	4	-	9
2007	-	6	1	-	-	-	-	12
number, 2012	-	-	(D)	-	-	(D)	-	492
2007	-	300	(D)	-	-	-	-	725
100 to 199 ..... farms, 2012	-	-	2	-	-	2	-	6
2007	-	-	-	-	-	2	-	4
number, 2012	-	-	(D)	-	-	(D)	-	868
2007	-	-	-	-	-	(D)	-	500
200 to 499 ..... farms, 2012	-	-	-	-	-	2	-	4
2007	-	-	-	-	1	1	-	3
number, 2012	-	-	-	-	-	(D)	-	858
2007	-	-	-	-	(D)	(D)	-	850
500 to 999 ..... farms, 2012	-	2	-	-	-	-	-	-
2007	-	-	-	-	-	1	-	-
number, 2012	-	(D)	-	-	-	-	-	-
2007	-	-	-	-	-	(D)	-	-
1,000 or more ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	1	1	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	(D)	(D)	-	-	-	-	-
Hogs and pigs used or to be used for breeding ..... farms, 2012	13	28	16	-	-	22	-	76
2007	6	19	11	-	2	21	-	56
number, 2012	65	651	73	-	-	194	-	615
2007	16	383	125	-	(D)	166	-	639
2012 farms by inventory:								
1 to 24	13	24	16	-	-	18	-	71
25 to 49	-	2	-	-	-	4	-	3
50 to 99	-	-	-	-	-	-	-	2
100 or more	-	2	-	-	-	-	-	-
Other hogs and pigs ..... farms, 2012	27	34	37	1	1	31	-	81
2007	20	24	38	-	9	34	-	122
number, 2012	(D)	1,415	483	(D)	(D)	841	-	2,512
2007	145	1,535	1,306	-	(D)	1,145	-	2,210
SALES								
Hogs and pigs sold ..... farms, 2012	15	46	41	-	6	28	-	87
2007	17	26	28	-	8	25	-	89
number, 2012	(D)	7,786	943	-	42	(D)	-	4,995
2007	166	5,110	2,906	-	(D)	674	-	3,952
$1,000, 2012	(D)	584	252	-	6	248	-	868
2007	21	606	454	-	(D)	53	-	558
2012 farms by number sold:								
1 to 24 ..... farms	12	39	33	-	6	20	-	56
number	76	365	168	-	42	89	-	427
25 to 49 ..... farms	-	3	3	-	-	-	-	17
number	-	121	(D)	-	-	-	-	(D)
50 to 99 ..... farms	2	-	-	-	-	6	-	3
number	(D)	-	-	-	-	432	-	210
100 to 199 ..... farms	-	2	4	-	-	-	-	8
number	-	(D)	460	-	-	-	-	1,220
200 to 499 ..... farms	-	-	1	-	-	2	-	1
number	-	-	(D)	-	-	(D)	-	(D)
500 to 999 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
1,000 or more ..... farms	1	2	-	-	-	-	-	2
number	(D)	(D)	-	-	-	-	-	(D)

Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Sheep and lambs inventory ..... farms, 2012	776	20	82	80	26	29	66
2007	734	29	64	98	19	31	75
number, 2012	12,504	204	1,381	1,280	412	(D)	1,402
2007	11,787	294	1,050	1,299	457	(D)	1,282
2012 farms by inventory:							
1 to 24 ..... farms	657	18	62	63	21	29	49
number	5,862	(D)	(D)	539	193	(D)	(D)
25 to 99 ..... farms	109	2	18	17	5	-	15
number	4,522	(D)	616	741	219	-	673
100 to 299 ..... farms	8	-	2	-	-	-	2
number	(D)	-	(D)	-	-	-	(D)
300 to 999 ..... farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	622	17	73	52	16	14	58
2007	615	27	54	73	15	23	59
number, 2012	7,110	74	778	490	235	(D)	801
2007	7,537	191	729	745	325	132	752
Wool production ..... farms, 2012	644	21	53	68	25	19	62
2007	434	18	42	53	14	14	35
pounds, 2012	70,127	1,370	6,679	6,918	2,324	(D)	7,153
2007	63,971	1,545	5,142	5,819	2,936	1,551	5,755
$1,000, 2012	49	(D)	7	1	(D)	-	5
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	405	11	39	48	13	15	45
2007	348	9	21	48	8	11	35
number, 2012	6,263	102	838	617	109	120	595
2007	8,182	107	638	665	269	97	642
$1,000, 2012	1,208	23	169	96	26	24	107
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Sheep and lambs inventory ..... farms, 2012	61	65	76	1	17	62	-	191
2007	36	45	70	2	25	67	-	173
number, 2012	781	1,961	1,196	(D)	309	674	-	2,723
2007	455	1,658	1,011	(D)	379	568	-	3,102
2012 farms by inventory:								
1 to 24 ..... farms	59	52	63	1	12	59	-	169
number	(D)	392	553	(D)	105	541	-	1,653
25 to 99 ..... farms	2	10	11	-	5	3	-	21
number	(D)	429	(D)	-	204	133	-	(D)
100 to 299 ..... farms	-	1	2	-	-	-	-	1
number	-	(D)	(D)	-	-	-	-	(D)
300 to 999 ..... farms	-	2	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	43	60	53	1	14	61	-	160
2007	27	41	60	-	25	52	-	159
number, 2012	442	1,352	569	(D)	177	463	-	1,662
2007	281	1,211	590	-	287	396	-	1,898
Wool production ..... farms, 2012	60	62	67	1	12	48	-	146
2007	14	34	52	-	18	31	-	109
pounds, 2012	6,433	16,280	5,097	(D)	1,898	2,798	-	12,285
2007	1,635	9,832	4,759	-	2,743	3,945	-	18,309
$1,000, 2012	2	17	2	-	(D)	2	-	12
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	31	35	50	-	10	22	-	86
2007	25	33	33	-	19	25	-	81
number, 2012	441	1,065	792	-	134	207	-	1,243
2007	212	1,077	1,144	-	317	261	-	2,753
$1,000, 2012	86	185	185	-	23	41	-	244
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 14. **All Goats – Inventory and Sales: 2012 and 2007**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
State Total					
Massachusetts 2012	813	8,599	322	4,342	582
2007	808	8,226	197	3,411	(NA)
Counties, 2012					
Barnstable	28	130	1	(D)	(D)
Berkshire	67	556	15	226	10
Bristol	101	958	25	246	37
Dukes	8	34	3	94	16
Essex	31	211	20	293	50
Franklin	115	1,226	46	640	63
Hampden	62	561	23	251	24
Hampshire	79	878	31	226	40
Middlesex	54	301	29	349	42
Norfolk	18	96	10	(D)	(D)
Plymouth	55	399	37	126	13
Worcester	195	3,249	82	1,794	277

Table 15. **Milk Goats – Inventory and Sales: 2012 and 2007**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
State Total					
Massachusetts 2012	343	3,094	140	1,512	209
2007	271	2,467	81	870	(NA)
Counties, 2012					
Barnstable	15	(D)	-	-	-
Berkshire	26	317	6	191	5
Bristol	34	363	7	(D)	(D)
Dukes	3	10	-	-	-
Essex	18	148	17	(D)	(D)
Franklin	62	519	30	165	26
Hampden	37	305	19	194	17
Hampshire	34	195	18	91	16
Middlesex	15	(D)	3	(D)	4
Norfolk	10	28	3	(D)	(D)
Plymouth	22	157	12	43	(D)
Worcester	67	867	25	462	74

Table 16. **Angora Goats – Inventory and Sales: 2012 and 2007**

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

Geographic area	Angora goats					Mohair		
	Inventory		Sales			Production [1]		Value ($1,000)
	Farms	Number	Farms	Number	Value ($1,000)	Farms	Pounds	
State Total								
Massachusetts 2012	83	306	15	50	6	33	1,343	1
2007	76	411	10	34	(NA)	44	2,624	(NA)
Counties, 2012								
Barnstable	6	(D)	-	-	-	3	(D)	-
Berkshire	16	33	-	-	-	13	165	(D)
Bristol	8	16	1	(D)	(D)	-	-	-
Franklin	7	42	-	-	-	4	524	-
Hampden	9	26	2	(D)	(D)	1	(D)	-
Hampshire	8	54	-	-	-	8	540	(D)
Middlesex	2	(D)	3	(D)	2	-	-	-
Plymouth	3	3	3	3	(D)	3	36	-
Worcester	24	105	6	24	2	1	(D)	-

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

Table 17. **Meat Goats – Inventory and Sales: 2012 and 2007**

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

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Value ($1,000)
State Total						
Massachusetts	2012	462	5,199	188	2,780	367
	2007	579	5,348	126	2,507	(NA)
Counties, 2012						
Barnstable		9	20	1	(D)	(D)
Berkshire		29	206	9	35	5
Bristol		75	579	19	165	22
Dukes		5	24	3	94	16
Essex		13	63	3	(D)	(D)
Franklin		52	665	28	475	37
Hampden		26	230	4	(D)	(D)
Hampshire		55	629	14	135	24
Middlesex		38	199	23	328	36
Norfolk		9	68	8	78	7
Plymouth		34	239	22	80	8
Worcester		117	2,277	54	1,308	201

Table 18. **Equine – Inventory and Sales: 2012 and 2007**

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

Geographic area		Inventory				Sales					
		Total		Owned		Total			Owned		
		Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
HORSES AND PONIES											
State Total											
Massachusetts	2012	1,804	20,337	1,739	12,663	(NA)	(NA)	(NA)	520	2,883	11,588
	2007	2,369	20,580	2,100	12,938	(NA)	(NA)	(NA)	327	1,233	(NA)
Counties, 2012											
Barnstable		39	516	38	275	(NA)	(NA)	(NA)	19	20	124
Berkshire		141	1,484	138	1,066	(NA)	(NA)	(NA)	28	123	297
Bristol		185	2,447	182	1,532	(NA)	(NA)	(NA)	59	339	803
Dukes		22	181	22	143	(NA)	(NA)	(NA)	8	11	63
Essex		210	2,931	206	1,585	(NA)	(NA)	(NA)	72	506	1,792
Franklin		167	1,070	163	788	(NA)	(NA)	(NA)	44	90	287
Hampden		127	1,064	118	769	(NA)	(NA)	(NA)	42	98	1,041
Hampshire		156	1,643	150	1,211	(NA)	(NA)	(NA)	45	979	2,585
Middlesex		196	2,453	186	1,421	(NA)	(NA)	(NA)	56	188	703
Nantucket		7	33	7	33	(NA)	(NA)	(NA)	6	30	195
Norfolk		92	1,477	89	744	(NA)	(NA)	(NA)	39	89	2,685
Plymouth		153	1,679	148	955	(NA)	(NA)	(NA)	27	64	135
Worcester		309	3,359	292	2,141	(NA)	(NA)	(NA)	75	346	878
MULES, BURROS, AND DONKEYS											
State Total											
Massachusetts	2012	301	667	(NA)	(NA)	35	44	12	(NA)	(NA)	(NA)
	2007	389	992	(NA)	(NA)	35	92	(NA)	(NA)	(NA)	(NA)
Counties, 2012											
Barnstable		13	17	(NA)	(NA)	-	-	-	(NA)	(NA)	(NA)
Berkshire		32	117	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)	(NA)
Bristol		55	116	(NA)	(NA)	9	(D)	4	(NA)	(NA)	(NA)
Dukes		1	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)	(NA)
Essex		31	61	(NA)	(NA)	-	-	-	(NA)	(NA)	(NA)
Franklin		22	49	(NA)	(NA)	6	(D)	1	(NA)	(NA)	(NA)
Hampden		15	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)	(NA)
Hampshire		30	58	(NA)	(NA)	6	(D)	1	(NA)	(NA)	(NA)
Middlesex		30	62	(NA)	(NA)	7	13	2	(NA)	(NA)	(NA)
Norfolk		8	18	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)	(NA)
Plymouth		8	32	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)	(NA)
Worcester		56	119	(NA)	(NA)	4	(D)	1	(NA)	(NA)	(NA)

Table 19. **Poultry – Inventory and Sales: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
INVENTORY							
Any poultry ..... farms, 2012	1,918	67	142	213	32	121	187
2007	1,552	62	125	180	26	105	158
Layers (see text) ..... farms, 2012	1,795	67	133	198	25	113	180
2007	1,354	57	122	154	21	80	139
number, 2012	153,925	2,651	4,424	7,362	2,265	4,397	8,516
2007	139,764	1,520	3,087	8,542	(D)	4,305	16,045
2012 farms by inventory:							
1 to 49	1,475	51	95	148	13	100	144
50 to 99	216	11	34	36	5	7	25
100 to 399	82	4	4	12	6	5	10
400 to 3,199	21	1	-	2	1	1	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	192	6	20	28	5	4	23
2007	182	11	18	18	-	8	12
number, 2012	7,375	84	551	1,101	255	34	811
2007	(D)	215	202	(D)	-	(D)	155
Broilers and other meat-type chickens ..... farms, 2012	134	1	7	23	3	1	12
2007	114	3	16	16	-	5	14
number, 2012	18,137	(D)	335	1,427	(D)	(D)	218
2007	(D)	55	442	587	-	(D)	1,524
Turkeys (see text) ..... farms, 2012	176	14	4	29	4	8	9
2007	198	5	18	24	3	11	12
number, 2012	12,142	451	26	936	245	(D)	90
2007	17,501	(D)	159	432	(D)	7,573	(D)
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	529	10	53	61	11	45	53
2007	655	32	70	76	12	45	78
SALES							
Any poultry sold (see text) ..... farms, 2012	1,288	49	117	138	26	74	134
2007	1,269	43	103	168	23	75	134
Layers sold (see text) ..... farms, 2012	354	18	27	35	9	17	30
2007	224	3	17	16	6	16	20
number, 2012	110,454	669	720	1,276	634	2,906	1,275
2007	(D)	28	386	(D)	788	358	(D)
Pullets for laying flock replacement sold ..... farms, 2012	23	1	-	-	-	3	3
2007	20	-	-	1	-	-	2
number, 2012	8,607	(D)	-	-	-	900	(D)
2007	(D)	-	-	(D)	-	-	(D)
Broilers and other meat-type chickens sold ..... farms, 2012	204	1	14	5	9	10	36
2007	94	1	4	5	7	-	10
number, 2012	80,913	(D)	8,150	2,150	11,012	5,108	4,094
2007	17,330	(D)	24	220	2,100	-	3,310
2012 farms by number sold:							
1 to 1,999	195	1	14	5	6	10	35
2,000 to 59,999	9	-	-	-	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, 2012	144	10	10	11	7	7	7
2007	125	1	5	14	2	5	3
number, 2012	44,795	428	508	424	565	(D)	(D)
2007	62,243	(D)	58	(D)	(D)	(D)	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	146	4	16	22	1	7	12
2007	140	4	8	15	5	4	18

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Table 19. **Poultry – Inventory and Sales: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
INVENTORY								
Any poultry ..... farms, 2012	146	188	155	2	62	163	1	439
2007	81	119	136	2	58	106	-	394
Layers (see text) ..... farms, 2012	137	179	143	2	62	142	1	413
2007	70	103	117	2	52	86	-	351
number, 2012	4,119	6,398	9,301	(D)	1,737	4,693	(D)	97,946
2007	3,273	2,893	10,626	(D)	1,490	2,433	-	84,028
2012 farms by inventory:								
1 to 49	118	152	126	1	54	116	1	356
50 to 99	14	17	2	1	6	23	-	35
100 to 399	4	8	10	-	2	3	-	14
400 to 3,199	1	2	5	-	-	-	-	7
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	1
100,000 or more	-	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	9	18	14	-	5	17	-	43
2007	13	12	18	-	6	15	-	51
number, 2012	305	1,553	718	-	166	299	-	1,498
2007	479	723	906	-	174	476	-	1,260
Broilers and other meat-type chickens ..... farms, 2012	4	11	17	-	9	18	-	28
2007	10	4	8	-	6	-	-	32
number, 2012	(D)	1,181	1,401	-	198	2,241	-	8,273
2007	3,366	120	435	-	465	-	-	2,950
Turkeys (see text) ..... farms, 2012	18	17	19	-	2	7	-	45
2007	12	5	12	-	11	10	-	75
number, 2012	247	(D)	5,078	-	(D)	756	-	2,702
2007	392	66	(D)	-	139	239	-	2,750
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	20	47	35	-	7	56	-	131
2007	20	39	52	-	23	50	-	158
SALES								
Any poultry sold (see text) ..... farms, 2012	102	111	125	2	43	113	1	253
2007	77	93	115	2	54	89	-	293
Layers sold (see text) ..... farms, 2012	37	31	46	-	12	37	1	54
2007	18	13	20	-	20	12	-	63
number, 2012	1,754	607	(D)	-	1,053	1,303	(D)	(D)
2007	1,225	201	5,219	-	(D)	(D)	-	(D)
Pullets for laying flock replacement sold ..... farms, 2012	1	1	2	-	3	-	-	9
2007	-	6	3	-	1	1	-	6
number, 2012	(D)	(D)	(D)	-	96	-	-	4,810
2007	-	100	558	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold ..... farms, 2012	7	16	25	-	6	16	-	59
2007	19	5	7	-	4	5	-	27
number, 2012	(D)	15,827	6,896	-	361	(D)	-	15,814
2007	4,440	(D)	863	-	(D)	110	-	5,378
2012 farms by number sold:								
1 to 1,999	6	15	24	-	6	16	-	57
2,000 to 59,999	1	1	1	-	-	-	-	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, 2012	11	10	16	-	2	5	-	48
2007	12	2	19	-	14	12	-	36
number, 2012	388	107	(D)	-	(D)	862	-	15,975
2007	2,111	(D)	12,920	-	301	(D)	-	13,708
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	2	21	6	-	2	16	-	37
2007	7	9	12	-	11	14	-	33

Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007**

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

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
CHUKARS					
State Total					
Massachusetts	2012	2	(D)	3	18,250
	2007	(NA)	(NA)	(NA)	(NA)
Counties, 2012					
Franklin		2	(D)	2	(D)
Worcester		-	-	1	(D)
DUCKS					
State Total					
Massachusetts	2012	252	3,628	72	2,495
	2007	403	6,023	77	1,632
Counties, 2012					
Barnstable		7	94	1	(D)
Berkshire		28	268	14	130
Bristol		35	851	14	237
Dukes		6	107	1	(D)
Essex		11	47	-	-
Franklin		31	400	3	(D)
Hampden		18	396	2	(D)
Hampshire		16	493	12	986
Middlesex		11	47	2	(D)
Norfolk		6	54	1	(D)
Plymouth		28	456	6	219
Worcester		55	415	16	98
EMUS					
State Total					
Massachusetts	2012	17	247	4	65
	2007	24	454	10	155
Counties, 2012					
Bristol		7	153	1	(D)
Franklin		2	(D)	1	(D)
Hampshire		1	(D)	-	-
Plymouth		5	(D)	-	-
Worcester		2	(D)	2	(D)
GEESE					
State Total					
Massachusetts	2012	116	750	6	400
	2007	199	1,348	15	76
Counties, 2012					
Barnstable		1	(D)	-	-
Berkshire		12	106	1	(D)
Bristol		18	181	-	-
Dukes		5	66	-	-
Essex		14	51	-	-
Franklin		9	(D)	1	(D)
Hampden		1	(D)	1	(D)
Hampshire		16	152	2	(D)
Middlesex		8	24	-	-
Norfolk		3	21	1	(D)
Plymouth		12	30	-	-
Worcester		17	44	-	-
GUINEAS					
State Total					
Massachusetts	2012	133	1,152	20	535
	2007	(NA)	(NA)	(NA)	(NA)
Counties, 2012					
Berkshire		19	53	-	-
Bristol		27	260	1	(D)
Dukes		3	65	-	-
Essex		1	(D)	-	-
Franklin		3	47	-	-
Hampden		3	(D)	1	(D)
Hampshire		18	105	8	113
Middlesex		9	119	2	(D)
Norfolk		2	(D)	1	(D)
Plymouth		10	54	-	-
Worcester		38	349	7	140
HUNGARIAN PARTRIDGE					
State Total					
Massachusetts	2012	3	4,030	3	8,080
	2007	(NA)	(NA)	(NA)	(NA)

--continued

Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
HUNGARIAN PARTRIDGE - Con.				
Counties, 2012				
Essex	1	(D)	1	(D)
Franklin	2	(D)	2	(D)
OSTRICHES				
State Total				
Massachusetts 2012	-	-	-	-
2007	2	(D)	-	-
PEACOCKS OR PEAHENS				
State Total				
Massachusetts 2012	42	299	4	59
2007	(NA)	(NA)	(NA)	(NA)
Counties, 2012				
Berkshire	1	(D)	-	-
Bristol	15	53	-	-
Essex	1	(D)	-	-
Hampshire	1	(D)	-	-
Middlesex	5	14	2	(D)
Plymouth	9	201	2	(D)
Worcester	10	19	-	-
PHEASANTS				
State Total				
Massachusetts 2012	36	8,570	10	140,336
2007	67	(D)	23	(D)
Counties, 2012				
Bristol	6	71	4	16
Essex	1	(D)	1	(D)
Franklin	2	(D)	2	(D)
Middlesex	4	12	-	-
Norfolk	1	(D)	-	-
Plymouth	7	67	1	(D)
Worcester	15	1,384	2	(D)
PIGEONS OR SQUAB				
State Total				
Massachusetts 2012	17	1,239	4	(D)
2007	46	3,358	6	1,808
Counties, 2012				
Berkshire	1	(D)	-	-
Bristol	6	(D)	1	(D)
Franklin	1	(D)	1	(D)
Middlesex	1	(D)	-	-
Worcester	8	(D)	2	(D)
QUAIL				
State Total				
Massachusetts 2012	17	1,501	5	(D)
2007	42	(D)	13	4,949
Counties, 2012				
Bristol	6	1,080	4	16
Dukes	1	(D)	-	-
Plymouth	2	(D)	1	(D)
Worcester	8	(D)	-	-
RHEAS				
State Total				
Massachusetts 2012	7	162	3	150
2007	(NA)	(NA)	(NA)	(NA)
Counties, 2012				
Barnstable	3	150	3	150
Worcester	4	12	-	-
ROOSTERS				
State Total				
Massachusetts 2012	71	1,293	21	8,106
2007	(NA)	(NA)	(NA)	(NA)
Counties, 2012				
Berkshire	6	10	2	(D)
Bristol	5	33	1	(D)
Dukes	1	(D)	-	-
Essex	9	603	6	1,200
Franklin	9	12	1	(D)

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

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

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
ROOSTERS - Con.					
Counties, 2012 - Con.					
Hampshire		9	(D)	1	(D)
Middlesex		8	29	1	(D)
Norfolk		2	(D)	1	(D)
Plymouth		2	(D)	2	(D)
Worcester		20	74	6	66
OTHER POULTRY (SEE TEXT)					
State Total					
Massachusetts	2012	26	289	10	212
	2007	321	18,287	49	12,209
Counties, 2012					
Berkshire		1	(D)	-	-
Essex		7	11	-	-
Franklin		3	3	4	200
Hampden		3	(D)	-	-
Plymouth		11	248	6	12
Worcester		1	(D)	-	-
POULTRY HATCHED (SEE TEXT)					
State Total					
Massachusetts	2012	(X)	(X)	194	261,429
	2007	(X)	(X)	227	110,589
Counties, 2012					
Barnstable		(X)	(X)	3	80
Berkshire		(X)	(X)	13	519
Bristol		(X)	(X)	35	4,274
Dukes		(X)	(X)	2	(D)
Essex		(X)	(X)	15	(D)
Franklin		(X)	(X)	25	200,953
Hampden		(X)	(X)	9	334
Hampshire		(X)	(X)	28	744
Middlesex		(X)	(X)	8	(D)
Norfolk		(X)	(X)	2	(D)
Plymouth		(X)	(X)	25	1,042
Worcester		(X)	(X)	29	(D)

Table 21. **Colonies of Bees – Inventory and Honey Sales: 2012 and 2007**

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

Geographic area		Colonies inventory		Honey collected [1]		Honey sales	
		Farms	Number	Farms	Pounds	Farms	Value ($1,000)
State Total							
Massachusetts	2012	546	4,666	357	123,434	301	508
	2007	367	8,255	246	436,623	(NA)	(NA)
Counties, 2012							
Barnstable		31	222	22	4,529	22	21
Berkshire		49	338	35	7,606	29	39
Bristol		43	238	25	6,188	20	17
Dukes		6	16	-	-	-	-
Essex		46	287	23	9,267	17	41
Franklin		11	(D)	8	(D)	8	(D)
Hampden		55	283	16	7,152	16	34
Hampshire		49	269	27	7,494	22	26
Middlesex		75	1,012	64	37,325	54	173
Nantucket		2	(D)	2	(D)	2	(D)
Norfolk		22	(D)	14	(D)	13	13
Plymouth		50	560	29	4,925	22	14
Suffolk		3	36	3	900	3	6
Worcester		104	547	89	12,709	73	53

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

Table 22. **Aquaculture Sales: 2012 and 2007**

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

Geographic area		Farms with aquaculture sold	Value ($1,000)
TROUT			
State Total			
Massachusetts	2012	15	2,693
	2007	18	3,455
Counties, 2012			
Barnstable		2	(D)
Berkshire		1	(D)
Franklin		3	(D)
Hampshire		1	(D)
Plymouth		7	13
Worcester		1	(D)
OTHER FOOD FISH (SEE TEXT)			
State Total			
Massachusetts	2012	11	3,842
	2007	7	3,802
Counties, 2012			
Barnstable		6	(D)
Berkshire		1	(D)
Essex		1	(D)
Franklin		1	(D)
Plymouth		2	(D)
BAITFISH			
State Total			
Massachusetts	2012	1	(D)
	2007	3	1
Counties, 2012			
Plymouth		1	(D)
CRUSTACEANS			
State Total			
Massachusetts	2012	-	-
	2007	4	9
MOLLUSKS			
State Total			
Massachusetts	2012	156	15,426
	2007	234	11,176
MOLLUSKS - Con.			
Counties, 2012			
Barnstable		112	7,740
Bristol		2	(D)
Dukes		7	462
Essex		4	(D)
Nantucket		1	(D)
Plymouth		30	6,577
ORNAMENTAL FISH			
State Total			
Massachusetts	2012	3	(D)
	2007	11	(D)
Counties, 2012			
Barnstable		1	(D)
Worcester		2	(D)
SPORT OR GAME FISH			
State Total			
Massachusetts	2012	5	2
	2007	3	(D)
Counties, 2012			
Hampden		1	(D)
Worcester		4	(D)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)			
State Total			
Massachusetts	2012	8	1,273
	2007	4	(D)
Counties, 2012			
Barnstable		5	(D)
Bristol		3	(D)

Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
ALPACAS					
State Total					
Massachusetts 2012	233	2,662	20	91	171
2007	167	1,736	36	142	(NA)
Counties, 2012					
Barnstable	23	221	-	-	-
Berkshire	10	31	-	-	-
Bristol	18	260	2	(D)	(D)
Dukes	2	(D)	1	(D)	(D)
Essex	20	154	1	(D)	(D)
Franklin	17	158	1	(D)	(D)
Hampden	13	166	1	(D)	(D)
Hampshire	32	324	3	15	38
Middlesex	16	134	2	(D)	(D)
Nantucket	6	30	-	-	-
Norfolk	3	(D)	2	(D)	(D)
Plymouth	6	30	2	(D)	(D)
Worcester	67	940	5	18	41
BISON					
State Total					
Massachusetts 2012	3	(D)	1	(D)	(D)
2007	14	145	1	(D)	(NA)
Counties, 2012					
Essex	1	(D)	-	-	-
Hampden	1	(D)	-	-	-
Middlesex	1	(D)	1	(D)	(D)
DEER IN CAPTIVITY					
State Total					
Massachusetts 2012	5	45	-	-	-
2007	12	(D)	9	42	(NA)
Counties, 2012					
Bristol	1	(D)	-	-	-
Hampden	1	(D)	-	-	-
Worcester	3	(D)	-	-	-
ELK IN CAPTIVITY					
State Total					
Massachusetts 2012	1	(D)	-	-	-
2007	4	12	-	-	(NA)
Counties, 2012					
Hampden	1	(D)	-	-	-
LLAMAS					
State Total					
Massachusetts 2012	229	1,002	11	24	26
2007	302	1,332	36	93	(NA)
Counties, 2012					
Barnstable	1	(D)	-	-	-
Berkshire	40	281	1	(D)	(D)
Bristol	11	29	-	-	-
Dukes	3	(D)	-	-	-
Essex	13	32	6	(D)	6
Franklin	17	101	2	(D)	(D)
Hampden	11	23	-	-	-
Hampshire	32	172	-	-	-
Middlesex	21	46	-	-	-
Norfolk	8	10	-	-	-
Plymouth	11	73	-	-	-
Worcester	61	230	2	(D)	(D)
RABBITS, LIVE (SEE TEXT)					
State Total					
Massachusetts 2012	154	3,116	57	10,678	113
2007	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2012					
Barnstable	6	30	-	-	-
Berkshire	18	114	3	9	(Z)
Bristol	36	1,485	23	2,737	54
Essex	8	9	-	-	-
Franklin	6	24	6	96	1
Hampden	16	313	4	254	2
Hampshire	6	255	4	(D)	(D)
Middlesex	14	165	2	(D)	(D)

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

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

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Value ($1,000)
RABBITS, LIVE (SEE TEXT) - Con.						
Counties, 2012 - Con.						
Norfolk		4	113	3	70	1
Plymouth		18	98	8	131	1
Worcester		22	510	4	(D)	(D)
OTHER LIVESTOCK (SEE TEXT)						
State Total						
Massachusetts	2012	36	(X)	12	(X)	716
	2007	108	(X)	25	(X)	(NA)
Counties, 2012						
Barnstable		1	(X)	1	(X)	(D)
Berkshire		6	(X)	-	(X)	-
Bristol		5	(X)	-	(X)	-
Dukes		1	(X)	-	(X)	-
Essex		5	(X)	-	(X)	-
Franklin		4	(X)	-	(X)	-
Hampden		5	(X)	5	(X)	2
Hampshire		1	(X)	-	(X)	-
Middlesex		6	(X)	3	(X)	(D)
Worcester		2	(X)	3	(X)	(D)
OTHER LIVESTOCK PRODUCTS (SEE TEXT) [1]						
State Total						
Massachusetts	2012	(NA)	(NA)	144	(X)	2,388
	2007	(NA)	(NA)	66	(X)	(NA)
Counties, 2012						
Berkshire		(NA)	(NA)	9	(X)	8
Bristol		(NA)	(NA)	14	(X)	78
Dukes		(NA)	(NA)	1	(X)	(D)
Essex		(NA)	(NA)	24	(X)	878
Franklin		(NA)	(NA)	3	(X)	(D)
Hampden		(NA)	(NA)	5	(X)	(D)
Hampshire		(NA)	(NA)	20	(X)	222
Middlesex		(NA)	(NA)	32	(X)	619
Norfolk		(NA)	(NA)	7	(X)	10
Plymouth		(NA)	(NA)	10	(X)	138
Worcester		(NA)	(NA)	19	(X)	108

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

Table 24. **Selected Crops Harvested: 2012**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Harvested cropland ..... farms	4,834	143	320	426	43	271	487
acres	137,039	1,362	16,622	10,040	478	(D)	18,679
Irrigated ..... farms	1,692	113	65	151	19	97	129
acres	23,119	(D)	223	1,609	129	591	(D)
Barley for grain ..... farms	9	-	1	-	-	-	1
acres	(D)	-	(D)	-	-	-	(D)
bushels	(D)	-	(D)	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	-	1	-	-	-	-
25 to 99 acres	1	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	56	-	4	4	1	2	10
acres	2,810	-	(D)	26	(D)	(D)	577
bushels	401,986	-	(D)	2,556	(D)	(D)	(D)
Irrigated ..... farms	9	-	-	-	1	-	2
acres	54	-	-	-	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	35	-	2	4	1	2	6
25 to 99 acres	11	-	1	-	-	-	2
100 to 249 acres	6	-	-	-	-	-	1
250 to 499 acres	4	-	1	-	-	-	1
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	163	-	17	21	1	7	29
acres	11,872	-	2,577	1,527	(D)	549	2,337
tons	220,172	-	50,686	28,247	(D)	9,975	43,032
Irrigated ..... farms	7	-	-	1	1	-	1
acres	87	-	-	(D)	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	61	-	5	9	1	2	7
25 to 99 acres	56	-	3	6	-	3	12
100 to 249 acres	38	-	5	5	-	2	9
250 to 499 acres	8	-	4	1	-	-	1
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	8	-	3	-	-	1	1
acres	28	-	3	-	-	(D)	(D)
cwt	669	-	54	-	-	(D)	(D)
Irrigated ..... farms	1	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	-	3	-	-	1	1
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	2,200	7	202	205	18	104	283
acres	76,519	(D)	12,708	4,951	362	3,404	9,795
tons, dry equivalent	167,667	(D)	33,903	10,729	475	7,340	20,196
Irrigated ..... farms	42	2	4	7	3	1	2
acres	197	(D)	6	33	25	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1,381	6	91	146	12	73	177
25 to 99 acres	622	1	75	49	6	21	79
100 to 249 acres	171	-	25	10	-	9	24
250 to 499 acres	20	-	9	-	-	1	3
500 to 999 acres	6	-	2	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	5	-	1	-	-	-	-
acres	92	-	(D)	-	-	-	-
bushels	6,995	-	(D)	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	-	1	-	-	-	-
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	10	-	-	1	-	-	-
acres	751	-	-	(D)	-	-	-
bushels	32,722	-	-	(D)	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	-	-	1	-	-	-
25 to 99 acres	2	-	-	-	-	-	-
100 to 249 acres	5	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ..... farms	22	-	-	-	-	-	5
acres	413	-	-	-	-	-	(D)
pounds	621,181	-	-	-	-	-	(D)
Irrigated ..... farms	8	-	-	-	-	-	1
acres	106	-	-	-	-	-	(D)

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Table 24. **Selected Crops Harvested: 2012** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Harvested cropland ..... farms	344	525	506	11	125	568	17	1,048
acres	9,335	19,263	9,672	(D)	2,765	15,587	(D)	27,333
Irrigated ..... farms	86	132	223	9	58	368	15	227
acres	768	(D)	1,604	(D)	582	11,949	(D)	1,309
Barley for grain ..... farms	-	7	-	-	-	-	-	-
acres	-	64	-	-	-	-	-	-
bushels	-	1,299	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	7	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Corn for grain ..... farms	2	19	7	-	-	3	-	4
acres	(D)	1,472	164	-	-	(D)	-	71
bushels	(D)	229,266	26,887	-	-	908	-	11,584
Irrigated ..... farms	1	1	4	-	-	-	-	-
acres	(D)	(D)	8	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	1	7	6	-	-	3	-	3
25 to 99 acres	-	7	-	-	-	-	-	1
100 to 249 acres	1	3	1	-	-	-	-	-
250 to 499 acres	-	2	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	17	16	15	-	-	4	-	36
acres	1,159	1,238	630	-	-	(D)	-	1,740
tons	21,397	22,855	12,550	-	-	(D)	-	29,212
Irrigated ..... farms	-	-	2	-	-	-	-	2
acres	-	-	(D)	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	9	5	7	-	-	2	-	14
25 to 99 acres	3	5	5	-	-	2	-	17
100 to 249 acres	4	6	3	-	-	-	-	4
250 to 499 acres	1	-	-	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	-	-	1	-	-	2	-	-
acres	-	-	(D)	-	-	(D)	-	-
cwt	-	-	(D)	-	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	-	-	1	-	-	2	-	-
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 all haylage, grass silage, and greenchop (see text) ..... farms	184	270	191	2	36	129	-	569
acres	5,545	9,482	5,491	(D)	1,543	2,399	-	20,754
tons, dry equivalent	10,792	18,020	11,635	(D)	2,759	3,650	-	48,042
Irrigated ..... farms	-	2	3	-	6	2	-	10
acres	-	(D)	3	-	21	(D)	-	66
Farms by acres harvested:								
1 to 24 acres	119	140	127	2	17	110	-	361
25 to 99 acres	54	105	50	-	18	13	-	151
100 to 249 acres	9	25	13	-	-	6	-	50
250 to 499 acres	2	-	1	-	-	-	-	4
500 to 999 acres	-	-	-	-	1	-	-	3
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain ..... farms	-	4	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-
bushels	-	(D)	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	7	1	-	-	-	-	1
acres	-	(D)	(D)	-	-	-	-	(D)
bushels	-	(D)	(D)	-	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	1	-	-	-	-	-	1
25 to 99 acres	-	2	-	-	-	-	-	-
100 to 249 acres	-	4	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Tobacco ..... farms	7	9	-	-	-	-	-	1
acres	329	62	-	-	-	-	-	(D)
pounds	472,687	110,672	-	-	-	-	-	(D)
Irrigated ..... farms	4	3	-	-	-	-	-	-
acres	84	(D)	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Tobacco - Con.							
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	-	1
2.0 to 2.9 acres	4	-	-	-	-	-	2
3.0 to 4.9 acres	3	-	-	-	-	-	1
5.0 to 9.9 acres	6	-	-	-	-	-	1
10.0 to 24.9 acres	2	-	-	-	-	-	-
25.0 to 49.9 acres	2	-	-	-	-	-	-
50.0 acres or more	3	-	-	-	-	-	-
50.0 to 74.9 acres	1	-	-	-	-	-	-
75.0 to 99.9 acres	1	-	-	-	-	-	-
100.0 acres or more	1	-	-	-	-	-	-
Wheat for grain, all ... farms	7	-	2	2	-	-	1
acres	(D)	-	(D)	(D)	-	-	(D)
bushels	(D)	-	(D)	(D)	-	-	(D)
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	5	-	2	2	-	-	-
25 to 99 acres	1	-	-	-	-	-	1
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ... farms	1,404	46	86	124	7	84	156
acres	17,770	138	388	1,659	(D)	850	4,002
Farms by acres harvested:							
0.1 to 4.9 acres	998	41	70	76	4	47	103
5.0 to 24.9 acres	260	4	12	27	2	27	32
25.0 to 99.9 acres	112	1	4	19	1	9	10
100.0 to 249.9 acres	23	-	-	1	-	1	6
250.0 to 499.9 acres	7	-	-	1	-	-	4
500.0 acres or more	4	-	-	-	-	-	1
500.0 to 749.9 acres	4	-	-	-	-	-	1
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards ... farms	456	26	22	43	5	23	56
acres	4,146	40	113	262	4	205	426
Irrigated ... farms	84	3	-	2	1	5	6
acres	765	(D)	-	(D)	(D)	136	51
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	295	24	15	35	5	15	37
5.0 to 24.9 acres	114	2	6	5	-	5	15
25.0 to 99.9 acres	46	-	1	3	-	3	4
100.0 to 249.9 acres	1	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Tobacco - Con.								
Farms by acres harvested:								
0.1 to 0.9 acres	-	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	1	-	-	-	-	-	-
2.0 to 2.9 acres	-	2	-	-	-	-	-	-
3.0 to 4.9 acres	-	1	-	-	-	-	-	1
5.0 to 9.9 acres	2	3	-	-	-	-	-	-
10.0 to 24.9 acres	-	2	-	-	-	-	-	-
25.0 to 49.9 acres	2	-	-	-	-	-	-	-
50.0 acres or more	3	-	-	-	-	-	-	-
50.0 to 74.9 acres	1	-	-	-	-	-	-	-
75.0 to 99.9 acres	1	-	-	-	-	-	-	-
100.0 acres or more	1	-	-	-	-	-	-	-
Wheat for grain, all ....farms	-	1	-	-	1	-	-	-
acres	-	(D)	-	-	(D)	-	-	-
bushels	-	(D)	-	-	(D)	-	-	-
Irrigated ....farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	1	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	92	153	200	7	44	82	8	315
acres	1,055	5,163	1,561	(D)	522	776	10	1,457
Farms by acres harvested:								
0.1 to 4.9 acres	59	85	149	5	28	66	8	257
5.0 to 24.9 acres	21	39	37	1	8	8	-	42
25.0 to 99.9 acres	10	17	12	-	7	7	-	15
100.0 to 249.9 acres	2	7	2	1	1	1	-	1
250.0 to 499.9 acres	-	2	-	-	-	-	-	-
500.0 acres or more	-	3	-	-	-	-	-	-
500.0 to 749.9 acres	-	3	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards ....farms	35	34	52	-	9	26	-	125
acres	200	330	550	-	96	170	-	1,750
Irrigated ....farms	7	9	23	-	5	3	-	20
acres	34	39	302	-	60	2	-	114
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	22	19	32	-	5	16	-	70
5.0 to 24.9 acres	12	12	14	-	3	8	-	32
25.0 to 99.9 acres	1	3	5	-	1	2	-	23
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	-	-	-	-	-	-	-	-

Table 25. **Field Crops: 2012 and 2007**

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	9	(D)	(D)	-	-	-	-	-	-	-
Counties										
Berkshire	1	(D)	(D)	-	-	-	-	-	-	-
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Hampshire	7	64	1,299	-	-	-	-	-	-	-
CORN FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	56	2,810	401,986	9	54	50	2,432	372,853	2	(D)
Counties										
Berkshire	4	(D)	(D)	-	-	8	532	56,410	-	-
Bristol	4	26	2,556	-	-	4	(D)	679	-	-
Dukes	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Essex	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	10	577	(D)	2	(D)	13	321	(D)	-	-
Hampden	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Hampshire	19	1,472	229,266	1	(D)	18	1,460	240,738	-	-
Middlesex	7	164	26,887	4	8	1	(D)	(D)	-	-
Plymouth	3	(D)	908	-	-	3	7	650	-	-
Worcester	4	71	11,584	-	-	-	-	-	-	-
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
Massachusetts	8	28	669	1	(D)	1	(D)	(D)	-	-
Counties										
Berkshire	3	3	54	-	-	-	-	-	-	-
Essex	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Middlesex	1	(D)	(D)	-	-	-	-	-	-	-
Plymouth	2	(D)	(D)	1	(D)	-	-	-	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Massachusetts	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Hampshire	1	(D)	(D)	1	(D)	-	-	-	-	-
EMMER AND SPELT (BUSHELS)										
State Total										
Massachusetts	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Hampshire	1	(D)	(D)	-	-	-	-	-	-	-
OATS FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	5	92	6,995	-	-	2	(D)	(D)	-	-
Counties										
Berkshire	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Hampshire	4	(D)	(D)	-	-	-	-	-	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Massachusetts	3	6	(D)	1	(D)	2	(D)	(D)	1	(D)
Counties										
Franklin	-	-	-	-	-	1	(D)	(D)	-	-
Hampshire	2	(D)	(D)	-	-	-	-	-	-	-
Plymouth	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
RYE FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	3	(D)	(D)	-	-	3	(D)	(D)	-	-
Counties										
Berkshire	-	-	-	-	-	3	(D)	(D)	-	-

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Table 25. **Field Crops: 2012 and 2007** (continued)

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Hampshire	2	(D)	(D)	-	-	-	-	-	-	-
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Massachusetts	10	751	32,722	-	-	5	247	10,530	-	-
Counties										
Berkshire	-	-	-	-	-	1	(D)	(D)	-	-
Bristol	1	(D)	(D)	-	-	-	-	-	-	-
Essex	-	-	-	-	-	1	(D)	(D)	-	-
Franklin	-	-	-	-	-	1	(D)	(D)	-	-
Hampshire	7	(D)	(D)	-	-	2	(D)	(D)	-	-
Middlesex	1	(D)	(D)	-	-	-	-	-	-	-
Worcester	1	(D)	(D)	-	-	-	-	-	-	-
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Massachusetts	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Hampshire	-	-	-	-	-	1	(D)	(D)	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Massachusetts	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Hampshire	-	-	-	-	-	1	(D)	(D)	-	-
TOBACCO (POUNDS)										
State Total										
Massachusetts	22	413	621,181	8	106	60	1,324	2,328,982	18	310
Counties										
Franklin	5	(D)	(D)	1	(D)	13	311	555,885	2	(D)
Hampden	7	329	472,687	4	84	14	503	891,854	9	190
Hampshire	9	62	110,672	3	(D)	33	511	881,243	7	(D)
Worcester	1	(D)	(D)	-	-	-	-	-	-	-
TRITICALE (BUSHELS)										
State Total										
Massachusetts	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
Massachusetts	7	(D)	(D)	-	-	7	(D)	(D)	2	(D)
Counties										
Berkshire	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Bristol	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	1	(D)	(D)	-	-	3	8	(D)	2	(D)
Hampshire	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Norfolk	1	(D)	(D)	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	1	(D)	(D)	-	-
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	7	(D)	(D)	-	-	7	(D)	(D)	2	(D)
Counties										
Berkshire	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Bristol	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	1	(D)	(D)	-	-	3	8	(D)	2	(D)
Hampshire	1	(D)	(D)	-	-	1	(D)	(D)	-	-

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Table 25. **Field Crops: 2012 and 2007** (continued)

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WINTER WHEAT FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Norfolk	1	(D)	(D)	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	1	(D)	(D)	-	-
OTHER SPRING WHEAT FOR GRAIN (BUSHELS)										
State Total										
Massachusetts	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Berkshire	-	-	-	-	-	1	(D)	(D)	-	-
Franklin	1	(D)	(D)	-	-	-	-	-	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007**

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Massachusetts	2,200	76,519	167,667	42	197	2,424	93,811	198,593	12	83
Counties										
Barnstable	7	(D)	(D)	2	(D)	5	(D)	(D)	-	-
Berkshire	202	12,708	33,903	4	6	216	14,263	30,278	-	-
Bristol	205	4,951	10,729	7	33	251	7,484	13,572	-	-
Dukes	18	362	475	3	25	15	608	854	-	-
Essex	104	3,404	7,340	1	(D)	160	6,866	14,945	1	(D)
Franklin	283	9,795	20,196	2	(D)	309	11,317	26,210	-	-
Hampden	184	5,545	10,792	-	-	193	6,469	13,402	3	6
Hampshire	270	9,482	18,020	2	(D)	281	11,099	24,067	-	-
Middlesex	191	5,491	11,635	3	3	195	8,117	15,931	3	4
Nantucket	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Norfolk	36	1,543	2,759	6	21	64	1,870	3,249	1	(D)
Plymouth	129	2,399	3,650	2	(D)	111	3,202	5,956	2	(D)
Worcester	569	20,754	48,042	10	66	622	22,417	50,011	2	(D)
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
Massachusetts	2,053	64,257	119,717	35	161	2,295	81,829	154,947	11	49
Counties										
Barnstable	7	(D)	(D)	2	(D)	5	(D)	(D)	-	-
Berkshire	198	10,069	18,534	3	5	206	11,216	20,229	-	-
Bristol	192	4,221	8,037	7	33	234	6,775	11,421	-	-
Dukes	14	338	453	1	(D)	15	607	854	-	-
Essex	93	2,641	4,347	-	-	149	5,061	10,282	1	(D)
Franklin	254	7,690	14,158	2	(D)	285	9,508	17,823	-	-
Hampden	174	4,993	8,946	-	-	185	6,209	11,528	3	6
Hampshire	261	7,924	12,202	2	(D)	267	9,686	19,067	-	-
Middlesex	168	4,401	8,353	3	3	186	7,867	14,404	3	4
Nantucket	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Norfolk	33	1,523	2,653	3	(D)	64	1,763	(D)	1	(D)
Plymouth	121	2,161	3,302	2	(D)	104	3,041	(D)	1	(D)
Worcester	536	18,211	38,606	10	66	593	19,997	40,647	2	(D)
ALFALFA HAY (TONS, DRY)										
State Total										
Massachusetts	305	8,585	18,789	3	(D)	406	9,921	22,537	1	(D)
Counties										
Barnstable	-	-	-	-	-	3	12	(D)	-	-
Berkshire	49	1,394	2,468	1	(D)	34	1,245	2,733	-	-
Bristol	30	515	972	1	(D)	75	1,464	2,997	-	-
Dukes	4	92	140	1	(D)	5	(D)	(D)	-	-
Essex	13	366	541	-	-	25	485	1,079	-	-
Franklin	37	1,457	3,174	-	-	37	1,432	3,634	-	-
Hampden	28	800	1,975	-	-	34	(D)	1,786	-	-
Hampshire	24	563	1,288	-	-	52	1,094	2,239	-	-
Middlesex	24	505	1,057	-	-	32	884	1,787	-	-
Norfolk	11	127	307	-	-	9	76	132	1	(D)
Plymouth	18	378	806	-	-	36	(D)	1,291	-	-
Worcester	67	2,388	6,061	-	-	64	1,753	4,736	-	-
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Massachusetts	55	1,176	2,521	2	(D)	93	2,901	5,343	1	(D)
Counties										
Barnstable	-	-	-	-	-	1	(D)	(D)	-	-
Berkshire	2	(D)	(D)	1	(D)	7	85	187	-	-
Bristol	4	220	366	-	-	11	222	483	-	-
Dukes	2	(D)	(D)	-	-	-	-	-	-	-
Essex	5	37	87	-	-	6	64	173	1	(D)
Franklin	12	108	170	-	-	12	579	563	-	-
Hampden	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Hampshire	14	342	827	1	(D)	24	703	1,059	-	-
Middlesex	3	55	77	-	-	3	34	89	-	-
Nantucket	1	(D)	(D)	-	-	-	-	-	-	-
Plymouth	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Worcester	9	314	892	-	-	25	1,050	2,481	-	-
OTHER TAME HAY (TONS, DRY)										
State Total										
Massachusetts	1,249	38,857	77,651	16	77	1,492	55,125	102,687	9	(D)

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007** (continued)

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER TAME HAY (TONS, DRY) - Con.										
Counties										
Barnstable	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Berkshire	113	(D)	(D)	2	(D)	122	6,961	12,466	-	-
Bristol	88	2,143	4,364	3	20	113	3,315	5,175	-	-
Dukes	7	(D)	(D)	-	-	10	464	716	-	-
Essex	56	1,257	2,546	-	-	101	3,779	7,452	-	-
Franklin	157	4,734	8,796	1	(D)	200	6,441	12,231	-	-
Hampden	100	(D)	(D)	-	-	130	4,346	(D)	3	6
Hampshire	151	4,192	7,322	-	-	170	6,408	13,347	-	-
Middlesex	124	3,077	5,448	3	3	135	6,232	11,422	3	4
Nantucket	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Norfolk	25	918	1,788	3	(D)	44	1,295	1,912	-	-
Plymouth	72	(D)	(D)	1	(D)	53	1,790	3,300	1	(D)
Worcester	353	12,315	27,068	2	(D)	410	14,042	26,367	2	(D)
WILD HAY (TONS, DRY)										
State Total										
Massachusetts	637	15,639	20,756	16	64	581	13,882	24,380	-	-
Counties										
Barnstable	5	19	14	1	(D)	-	-	-	-	-
Berkshire	60	2,705	3,160	1	(D)	73	2,925	4,843	-	-
Bristol	89	1,343	2,335	3	(D)	81	1,774	2,766	-	-
Dukes	4	71	62	-	-	1	(D)	(D)	-	-
Essex	32	981	1,173	-	-	28	733	1,578	-	-
Franklin	73	1,391	2,018	1	(D)	61	1,056	1,395	-	-
Hampden	61	1,173	1,512	-	-	45	(D)	1,275	-	-
Hampshire	89	2,827	2,765	1	(D)	57	1,481	2,422	-	-
Middlesex	34	764	1,771	-	-	36	717	1,106	-	-
Nantucket	-	-	-	-	-	2	(D)	(D)	-	-
Norfolk	5	478	558	-	-	16	392	(D)	-	-
Plymouth	39	693	803	1	(D)	25	645	946	-	-
Worcester	146	3,194	4,585	8	(D)	156	3,152	7,063	-	-
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Massachusetts	291	14,862	97,033	9	37	272	15,822	88,299	1	(D)
Counties										
Berkshire	18	3,253	31,092	2	(D)	28	3,710	20,329	-	-
Bristol	20	804	5,446	-	-	29	743	4,352	-	-
Dukes	4	24	44	2	(D)	-	-	-	-	-
Essex	16	763	6,054	1	(D)	24	1,988	9,434	-	-
Franklin	55	2,422	12,225	-	-	59	2,661	16,968	-	-
Hampden	19	760	3,743	-	-	15	690	3,791	-	-
Hampshire	28	1,767	11,768	1	(D)	33	1,966	10,116	-	-
Middlesex	38	1,565	6,644	-	-	16	694	3,090	-	-
Norfolk	5	45	216	3	(D)	2	(D)	(D)	-	-
Plymouth	13	253	709	-	-	13	(D)	(D)	1	(D)
Worcester	75	3,206	19,092	-	-	53	3,029	18,944	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Massachusetts	83	4,432	34,071	2	(D)	137	5,416	34,766	-	-
Counties										
Berkshire	13	1,715	18,936	2	(D)	27	2,268	13,943	-	-
Bristol	6	207	1,650	-	-	17	517	3,418	-	-
Essex	5	283	1,606	-	-	6	346	2,785	-	-
Franklin	19	932	5,240	-	-	36	759	4,057	-	-
Hampden	11	(D)	1,141	-	-	4	226	1,361	-	-
Hampshire	8	330	2,634	-	-	19	673	4,488	-	-
Middlesex	4	48	(D)	-	-	6	76	523	-	-
Norfolk	-	-	-	-	-	2	(D)	(D)	-	-
Plymouth	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Worcester	16	603	2,505	-	-	16	504	4,028	-	-
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Massachusetts	232	10,430	62,962	7	(D)	183	10,406	53,533	1	(D)
Counties										
Berkshire	12	1,538	12,156	-	-	10	1,442	6,386	-	-
Bristol	16	597	3,796	-	-	14	226	934	-	-
Dukes	4	24	44	2	(D)	-	-	-	-	-
Essex	13	480	4,448	1	(D)	18	1,642	6,649	-	-
Franklin	38	1,490	6,985	-	-	34	1,902	12,911	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007** (continued)

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.										
Counties - Con.										
Hampden	9	(D)	2,602	-	-	13	464	2,430	-	-
Hampshire	25	1,437	9,134	1	(D)	23	1,293	5,628	-	-
Middlesex	37	1,517	(D)	-	-	12	618	2,567	-	-
Norfolk	5	45	216	3	(D)	2	(D)	(D)	-	-
Plymouth	12	(D)	(D)	-	-	13	(D)	(D)	1	(D)
Worcester	61	2,603	16,587	-	-	44	2,525	14,916	-	-
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Massachusetts	163	11,872	220,172	7	87	230	13,895	275,194	7	(D)
Counties										
Berkshire	17	2,577	50,686	-	-	21	2,232	46,905	-	-
Bristol	21	1,527	28,247	1	(D)	35	1,708	30,930	4	(D)
Dukes	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Essex	7	549	9,975	-	-	15	897	17,308	1	(D)
Franklin	29	2,337	43,032	1	(D)	49	3,510	72,114	-	-
Hampden	17	1,159	21,397	-	-	11	1,113	22,189	-	-
Hampshire	16	1,238	22,855	-	-	31	1,699	35,298	-	-
Middlesex	15	630	12,550	2	(D)	9	501	9,950	-	-
Norfolk	-	-	-	-	-	1	(D)	(D)	-	-
Plymouth	4	(D)	(D)	-	-	5	(D)	(D)	1	(D)
Worcester	36	1,740	29,212	2	(D)	52	2,132	38,730	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Massachusetts	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Berkshire	1	(D)	(D)	-	-	-	-	-	-	-
Bristol	1	(D)	(D)	-	-	-	-	-	-	-

Table 27. **Other Crops: 2012 and 2007**

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

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HERBS, DRIED (POUNDS)										
State Total										
Massachusetts	8	8	1,650	1	(D)	1	(D)	(D)	-	-
Counties										
Essex	1	(D)	(D)	-	-	-	-	-	-	-
Franklin	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Middlesex	4	4	800	-	-	-	-	-	-	-
Worcester	1	(D)	(D)	1	(D)	-	-	-	-	-
HOPS (POUNDS)										
State Total										
Massachusetts	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Franklin	1	(D)	(D)	1	(D)	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Massachusetts	-	-	(X)	-	-	6	38	(X)	-	-
Counties										
Franklin	-	-	(X)	-	-	1	(D)	(X)	-	-
Hampshire	-	-	(X)	-	-	5	(D)	(X)	-	-

Table 28. **Land Used For Vegetables and Vegetables Harvested For Sale: 2012 and 2007**

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

Geographic area	2012					2007				
	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										
Massachusetts	1,404	17,260	540	4,794	17,770	1,001	15,560	380	5,004	15,764
Counties										
Barnstable	46	109	37	91	138	31	83	18	66	83
Berkshire	86	382	24	34	388	70	606	19	(D)	612
Bristol	124	1,622	52	422	1,659	96	1,734	35	571	1,786
Dukes	7	69	6	(D)	(D)	12	(D)	8	64	(D)
Essex	84	831	45	257	850	81	1,062	41	523	1,069
Franklin	156	3,965	41	1,255	4,002	108	2,757	26	967	2,794
Hampden	92	1,035	28	335	1,055	64	881	19	375	884
Hampshire	153	5,033	55	618	5,163	131	4,126	41	784	4,166
Middlesex	200	1,472	109	691	1,561	144	1,495	69	616	1,511
Nantucket	7	(D)	6	(D)	(D)	2	(D)	2	(D)	(D)
Norfolk	44	499	25	276	522	30	313	15	109	317
Plymouth	82	725	29	340	776	61	695	26	342	695
Suffolk	8	(D)	7	(D)	10	1	(D)	1	(D)	(D)
Worcester	315	1,391	76	380	1,457	170	1,616	60	415	1,641

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007**

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT)								
State Total								
Massachusetts	1,404	17,770	173	947	1,388	16,823	1,001	15,764
Counties								
Barnstable	46	138	8	(D)	46	(D)	31	83
Berkshire	86	388	13	4	85	384	70	612
Bristol	124	1,659	17	65	121	1,594	96	1,786
Dukes	7	(D)	-	-	7	(D)	12	(D)
Essex	84	850	19	17	84	833	81	1,069
Franklin	156	4,002	19	446	156	3,556	108	2,794
Hampden	92	1,055	6	5	92	1,051	64	884
Hampshire	153	5,163	22	318	152	4,845	131	4,166
Middlesex	200	1,561	18	16	199	1,545	144	1,511
Nantucket	7	(D)	-	-	7	(D)	2	(D)
Norfolk	44	522	2	(D)	44	(D)	30	317
Plymouth	82	776	23	8	76	768	61	695
Suffolk	8	10	-	-	8	10	1	(D)
Worcester	315	1,457	26	33	311	1,424	170	1,641
ASPARAGUS, BEARING AGE								
State Total								
Massachusetts	85	159	8	4	85	154	73	114
Counties								
Barnstable	1	(D)	-	-	1	(D)	1	(D)
Berkshire	2	(D)	-	-	2	(D)	1	(D)
Bristol	4	1	-	-	4	1	1	(D)
Dukes	1	(D)	-	-	1	(D)	3	(D)
Essex	4	3	-	-	4	3	6	8
Franklin	17	45	6	(D)	17	(D)	13	23
Hampden	3	14	-	-	3	14	2	(D)
Hampshire	26	66	-	-	26	66	21	53
Middlesex	12	19	2	(D)	12	(D)	11	11
Norfolk	1	(D)	-	-	1	(D)	4	(D)
Plymouth	5	1	-	-	5	1	4	1
Worcester	9	6	-	-	9	6	6	5
BEANS, GREEN LIMA								
State Total								
Massachusetts	8	2	-	-	8	2	3	(Z)
Counties								
Barnstable	4	(D)	-	-	4	(D)	-	-
Dukes	-	-	-	-	-	-	1	(D)
Essex	3	(Z)	-	-	3	(Z)	-	-
Franklin	-	-	-	-	-	-	1	(D)
Hampshire	1	(D)	-	-	1	(D)	-	-
Plymouth	-	-	-	-	-	-	1	(D)
BEANS, SNAP (BUSH AND POLE)								
State Total								
Massachusetts	576	(D)	20	7	575	(D)	336	394
Counties								
Barnstable	31	10	2	(D)	31	(D)	16	6
Berkshire	44	9	1	(D)	44	(D)	21	9
Bristol	49	62	1	(D)	49	(D)	38	30
Dukes	4	3	-	-	4	3	6	(D)
Essex	38	36	1	(D)	38	(D)	33	42
Franklin	60	(D)	-	-	60	(D)	27	48
Hampden	35	61	2	(D)	35	(D)	9	44
Hampshire	52	63	1	(D)	52	(D)	35	57
Middlesex	87	53	-	-	87	53	49	49
Nantucket	6	1	-	-	6	1	2	(D)
Norfolk	31	15	-	-	31	15	18	6
Plymouth	46	52	8	1	46	51	31	44
Suffolk	5	1	-	-	5	1	-	-
Worcester	88	78	4	3	87	75	51	48
BEETS								
State Total								
Massachusetts	158	70	4	(Z)	154	70	92	37
Counties								
Barnstable	2	(D)	-	-	2	(D)	7	3
Berkshire	11	2	-	-	11	2	8	1
Bristol	8	8	-	-	8	8	4	1
Dukes	2	(D)	-	-	2	(D)	3	1
Essex	14	6	-	-	14	6	10	4
Franklin	16	9	-	-	16	9	10	2

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEETS - Con.								
Counties - Con.								
Hampden	3	1	-	-	3	1	1	(D)
Hampshire	25	16	-	-	25	16	6	7
Middlesex	53	18	4	(Z)	49	18	20	8
Nantucket	-	-	-	-	-	-	1	(D)
Norfolk	4	(D)	-	-	4	(D)	2	(D)
Plymouth	3	1	-	-	3	1	4	1
Suffolk	1	(D)	-	-	1	(D)	-	-
Worcester	16	4	-	-	16	4	16	8
BROCCOLI								
State Total								
Massachusetts	135	100	2	(D)	134	(D)	98	71
Counties								
Barnstable	2	(D)	-	-	2	(D)	5	2
Berkshire	18	3	-	-	18	3	10	4
Bristol	7	1	-	-	7	1	3	(D)
Dukes	1	(D)	-	-	1	(D)	2	(D)
Essex	15	5	-	-	15	5	6	3
Franklin	20	16	-	-	20	16	4	1
Hampden	4	1	-	-	4	1	2	(D)
Hampshire	27	36	-	-	27	36	16	14
Middlesex	20	20	-	-	20	20	19	14
Nantucket	-	-	-	-	-	-	1	(D)
Norfolk	2	(D)	1	(D)	2	(D)	6	5
Plymouth	2	(D)	-	-	2	(D)	4	1
Worcester	17	7	1	(D)	16	(D)	20	15
BRUSSELS SPROUTS								
State Total								
Massachusetts	36	11	-	-	36	11	24	6
Counties								
Berkshire	7	1	-	-	7	1	6	1
Bristol	1	(D)	-	-	1	(D)	-	-
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	2	(D)	-	-	2	(D)	3	1
Franklin	4	2	-	-	4	2	2	(D)
Hampden	2	(D)	-	-	2	(D)	-	-
Hampshire	5	2	-	-	5	2	2	(D)
Middlesex	5	1	-	-	5	1	7	1
Norfolk	2	(D)	-	-	2	(D)	-	-
Plymouth	4	1	-	-	4	1	1	(D)
Worcester	3	1	-	-	3	1	3	2
CABBAGE, CHINESE								
State Total								
Massachusetts	21	12	-	-	21	12	15	3
Counties								
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	-	-	-	-	-	-	2	(D)
Franklin	2	(D)	-	-	2	(D)	1	(D)
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	5	1	-	-	5	1	2	(D)
Middlesex	9	3	-	-	9	3	9	2
Worcester	3	(D)	-	-	3	(D)	1	(D)
CABBAGE, HEAD								
State Total								
Massachusetts	125	178	2	(D)	125	(D)	93	260
Counties								
Barnstable	1	(D)	-	-	1	(D)	-	-
Berkshire	7	1	-	-	7	1	6	2
Bristol	14	(D)	-	-	14	(D)	4	(D)
Dukes	-	-	-	-	-	-	1	(D)
Essex	10	5	-	-	10	5	6	6
Franklin	11	44	1	(D)	11	(D)	13	56
Hampden	15	16	-	-	15	16	6	57
Hampshire	35	59	1	(D)	35	(D)	25	73
Middlesex	18	5	-	-	18	5	10	5
Norfolk	2	(D)	-	-	2	(D)	1	(D)
Plymouth	2	(D)	-	-	2	(D)	4	(D)
Worcester	10	6	-	-	10	6	17	14
CANTALOUPES AND MUSKMELONS								
State Total								
Massachusetts	66	40	-	-	66	40	51	46

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CANTALOUPES AND MUSKMELONS - Con.								
Counties								
Barnstable	1	(D)	-	-	1	(D)	-	-
Berkshire	4	2	-	-	4	2	4	(D)
Bristol	6	4	-	-	6	4	2	(D)
Dukes	-	-	-	-	-	-	1	(D)
Essex	2	(D)	-	-	2	(D)	6	3
Franklin	2	(D)	-	-	2	(D)	4	2
Hampden	4	2	-	-	4	2	1	(D)
Hampshire	25	14	-	-	25	14	8	13
Middlesex	14	6	-	-	14	6	11	11
Norfolk	1	(D)	-	-	1	(D)	1	(D)
Plymouth	2	(D)	-	-	2	(D)	3	(D)
Worcester	5	5	-	-	5	5	10	9
CARROTS								
State Total								
Massachusetts	174	75	1	(D)	173	(D)	99	80
Counties								
Barnstable	7	2	-	-	7	2	8	3
Berkshire	8	2	-	-	8	2	7	1
Bristol	15	9	-	-	15	9	4	(D)
Dukes	-	-	-	-	-	-	5	4
Essex	18	8	-	-	18	8	8	2
Franklin	16	13	-	-	16	13	10	11
Hampden	10	2	-	-	10	2	3	(D)
Hampshire	28	21	-	-	28	21	10	33
Middlesex	47	14	-	-	47	14	23	11
Norfolk	5	1	-	-	5	1	5	(D)
Plymouth	7	2	-	-	7	2	4	2
Worcester	13	2	1	(D)	12	(D)	12	6
CAULIFLOWER								
State Total								
Massachusetts	26	15	-	-	26	15	25	11
Counties								
Bristol	2	(D)	-	-	2	(D)	-	-
Essex	1	(D)	-	-	1	(D)	2	(D)
Franklin	2	(D)	-	-	2	(D)	1	(D)
Hampden	-	-	-	-	-	-	1	(D)
Hampshire	16	13	-	-	16	13	5	4
Middlesex	4	1	-	-	4	1	11	2
Plymouth	-	-	-	-	-	-	1	(D)
Worcester	1	(D)	-	-	1	(D)	4	4
CELERY								
State Total								
Massachusetts	13	2	-	-	13	2	14	5
Counties								
Barnstable	-	-	-	-	-	-	2	(D)
Berkshire	1	(D)	-	-	1	(D)	-	-
Bristol	7	1	-	-	7	1	-	-
Essex	1	(D)	-	-	1	(D)	2	(D)
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	2	(D)	-	-	2	(D)	2	(D)
Middlesex	1	(D)	-	-	1	(D)	6	2
Worcester	-	-	-	-	-	-	2	(D)
CHICORY								
State Total								
Massachusetts	2	(D)	(X)	(X)	2	(D)	2	(D)
Counties								
Middlesex	2	(D)	(X)	(X)	2	(D)	1	(D)
Worcester	-	-	(X)	(X)	-	-	1	(D)
COLLARDS								
State Total								
Massachusetts	41	53	-	-	41	53	22	(D)
Counties								
Berkshire	-	-	-	-	-	-	3	(Z)
Bristol	6	1	-	-	6	1	1	(D)
Dukes	-	-	-	-	-	-	2	(D)
Essex	-	-	-	-	-	-	2	(D)
Franklin	3	(D)	-	-	3	(D)	2	(D)
Hampden	8	(D)	-	-	8	(D)	-	-
Hampshire	5	1	-	-	5	1	1	(D)

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
COLLARDS - Con.								
Counties - Con.								
Middlesex	11	4	-	-	11	4	8	1
Plymouth	1	(D)	-	-	1	(D)	-	-
Suffolk	5	1	-	-	5	1	-	-
Worcester	2	(D)	-	-	2	(D)	3	1
CUCUMBERS AND PICKLES								
State Total								
Massachusetts	263	391	8	2	257	389	216	416
Counties								
Barnstable	13	3	-	-	13	3	5	(D)
Berkshire	21	4	-	-	21	4	14	2
Bristol	30	21	1	(D)	30	(D)	25	15
Dukes	2	(D)	-	-	2	(D)	2	(D)
Essex	10	10	-	-	10	10	12	16
Franklin	26	70	-	-	26	70	17	36
Hampden	12	35	-	-	12	35	12	26
Hampshire	28	(D)	-	-	28	(D)	25	255
Middlesex	40	22	-	-	40	22	31	20
Nantucket	5	1	-	-	5	1	1	(D)
Norfolk	8	6	-	-	8	6	11	2
Plymouth	31	19	6	1	25	18	21	8
Worcester	37	21	1	(D)	37	(D)	40	29
DAIKON								
State Total								
Massachusetts	-	-	-	-	-	-	1	(D)
Counties								
Middlesex	-	-	-	-	-	-	1	(D)
EGGPLANT								
State Total								
Massachusetts	185	133	3	1	185	132	109	65
Counties								
Barnstable	5	2	-	-	5	2	4	(Z)
Berkshire	5	1	-	-	5	1	4	(D)
Bristol	24	11	1	(D)	24	(D)	10	8
Dukes	2	(D)	-	-	2	(D)	2	(D)
Essex	9	13	-	-	9	13	11	7
Franklin	16	18	-	-	16	18	4	3
Hampden	21	17	1	(D)	21	(D)	6	13
Hampshire	22	38	-	-	22	38	13	4
Middlesex	35	16	1	(D)	35	(D)	28	15
Nantucket	5	(D)	-	-	5	(D)	-	-
Norfolk	5	3	-	-	5	3	6	(D)
Plymouth	14	6	-	-	14	6	4	4
Suffolk	5	1	-	-	5	1	-	-
Worcester	17	7	-	-	17	7	17	10
ESCAROLE AND ENDIVE								
State Total								
Massachusetts	-	-	(X)	(X)	-	-	6	(D)
Counties								
Hampshire	-	-	(X)	(X)	-	-	1	(D)
Middlesex	-	-	(X)	(X)	-	-	4	(Z)
Worcester	-	-	(X)	(X)	-	-	1	(D)
GARLIC								
State Total								
Massachusetts	159	57	13	2	155	56	53	18
Counties								
Barnstable	8	2	5	1	8	2	1	(D)
Berkshire	15	5	1	(D)	14	(D)	7	2
Bristol	10	2	-	-	10	2	1	(D)
Dukes	-	-	-	-	-	-	3	1
Essex	3	1	-	-	3	1	2	(D)
Franklin	33	9	-	-	33	9	5	1
Hampden	9	2	-	-	9	2	1	(D)
Hampshire	25	16	2	(D)	23	(D)	10	3
Middlesex	38	14	-	-	38	14	14	8
Norfolk	6	3	-	-	6	3	2	(D)
Plymouth	4	1	4	(Z)	4	(Z)	-	-
Worcester	8	2	1	(D)	7	(D)	7	1

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GINSENG								
State Total								
Massachusetts	7	1	-	-	7	1	-	-
Counties								
Hampden	7	1	-	-	7	1	-	-
HERBS, FRESH CUT								
State Total								
Massachusetts	70	34	(X)	(X)	70	34	56	19
Counties								
Barnstable	5	1	(X)	(X)	5	1	2	(D)
Berkshire	4	3	(X)	(X)	4	3	7	1
Bristol	11	8	(X)	(X)	11	8	1	(D)
Dukes	1	(D)	(X)	(X)	1	(D)	1	(D)
Essex	3	2	(X)	(X)	3	2	6	2
Franklin	8	9	(X)	(X)	8	9	4	6
Hampden	-	-	(X)	(X)	-	-	1	(D)
Hampshire	2	(D)	(X)	(X)	2	(D)	4	2
Middlesex	29	8	(X)	(X)	29	8	21	4
Norfolk	-	-	(X)	(X)	-	-	5	1
Worcester	7	3	(X)	(X)	7	3	4	2
HONEYDEW MELONS								
State Total								
Massachusetts	14	5	(X)	(X)	14	5	5	2
Counties								
Barnstable	1	(D)	(X)	(X)	1	(D)	-	-
Berkshire	1	(D)	(X)	(X)	1	(D)	-	-
Bristol	3	(Z)	(X)	(X)	3	(Z)	1	(D)
Essex	3	2	(X)	(X)	3	2	-	-
Hampshire	4	(Z)	(X)	(X)	4	(Z)	-	-
Middlesex	1	(D)	(X)	(X)	1	(D)	1	(D)
Plymouth	-	-	(X)	(X)	-	-	2	(D)
Worcester	1	(D)	(X)	(X)	1	(D)	1	(D)
HORSERADISH								
State Total								
Massachusetts	4	1	1	(D)	3	(D)	1	(D)
Counties								
Berkshire	1	(D)	1	(D)	-	-	-	-
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	2	(D)	-	-	2	(D)	-	-
Worcester	-	-	-	-	-	-	1	(D)
KALE								
State Total								
Massachusetts	147	108	-	-	147	108	22	37
Counties								
Barnstable	-	-	-	-	-	-	1	(D)
Berkshire	7	2	-	-	7	2	3	(Z)
Bristol	11	3	-	-	11	3	-	-
Dukes	3	1	-	-	3	1	1	(D)
Essex	4	2	-	-	4	2	3	(D)
Franklin	19	79	-	-	19	79	5	(D)
Hampden	9	1	-	-	9	1	-	-
Hampshire	23	3	-	-	23	3	2	(D)
Middlesex	49	13	-	-	49	13	7	1
Norfolk	1	(D)	-	-	1	(D)	-	-
Plymouth	3	(D)	-	-	3	(D)	-	-
Suffolk	5	1	-	-	5	1	-	-
Worcester	13	3	-	-	13	3	-	-
LETTUCE, ALL								
State Total								
Massachusetts	241	300	(X)	(X)	241	300	124	222
Counties								
Barnstable	6	8	(X)	(X)	6	8	8	4
Berkshire	12	(D)	(X)	(X)	12	(D)	12	5
Bristol	29	106	(X)	(X)	29	106	11	24
Dukes	1	(D)	(X)	(X)	1	(D)	2	(D)
Essex	18	42	(X)	(X)	18	42	17	47
Franklin	21	39	(X)	(X)	21	39	13	54
Hampden	16	7	(X)	(X)	16	7	3	(D)
Hampshire	29	16	(X)	(X)	29	16	9	13
Middlesex	56	45	(X)	(X)	56	45	23	33
Nantucket	-	-	(X)	(X)	-	-	1	(D)

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ALL - Con.								
Counties - Con.								
Norfolk	8	14	(X)	(X)	8	14	3	2
Plymouth	16	4	(X)	(X)	16	4	6	4
Worcester	29	15	(X)	(X)	29	15	16	19
LETTUCE, HEAD								
State Total								
Massachusetts	109	136	(X)	(X)	109	136	46	50
Counties								
Barnstable	2	(D)	(X)	(X)	2	(D)	3	1
Berkshire	1	(D)	(X)	(X)	1	(D)	5	1
Bristol	22	96	(X)	(X)	22	96	1	(D)
Essex	10	(D)	(X)	(X)	10	(D)	6	(D)
Franklin	4	(D)	(X)	(X)	4	(D)	5	(D)
Hampden	9	(D)	(X)	(X)	9	(D)	2	(D)
Hampshire	17	7	(X)	(X)	17	7	3	(D)
Middlesex	27	15	(X)	(X)	27	15	12	16
Nantucket	-	-	(X)	(X)	-	-	1	(D)
Norfolk	3	(D)	(X)	(X)	3	(D)	1	(D)
Plymouth	1	(D)	(X)	(X)	1	(D)	2	(D)
Worcester	13	3	(X)	(X)	13	3	5	4
LETTUCE, LEAF								
State Total								
Massachusetts	161	117	(X)	(X)	161	117	99	129
Counties								
Barnstable	4	6	(X)	(X)	4	6	5	4
Berkshire	10	(D)	(X)	(X)	10	(D)	9	3
Bristol	13	(D)	(X)	(X)	13	(D)	11	13
Dukes	1	(D)	(X)	(X)	1	(D)	2	(D)
Essex	9	16	(X)	(X)	9	16	12	34
Franklin	19	25	(X)	(X)	19	25	10	34
Hampden	9	4	(X)	(X)	9	4	3	(D)
Hampshire	24	8	(X)	(X)	24	8	6	(D)
Middlesex	33	27	(X)	(X)	33	27	19	13
Norfolk	8	13	(X)	(X)	8	13	3	(D)
Plymouth	11	3	(X)	(X)	11	3	4	(D)
Worcester	20	7	(X)	(X)	20	7	15	12
LETTUCE, ROMAINE								
State Total								
Massachusetts	46	47	(X)	(X)	46	47	34	43
Counties								
Barnstable	1	(D)	(X)	(X)	1	(D)	-	-
Berkshire	1	(D)	(X)	(X)	1	(D)	4	1
Bristol	4	(D)	(X)	(X)	4	(D)	3	(D)
Essex	5	(D)	(X)	(X)	5	(D)	3	(D)
Franklin	2	(D)	(X)	(X)	2	(D)	3	(D)
Hampden	1	(D)	(X)	(X)	1	(D)	2	(D)
Hampshire	5	1	(X)	(X)	5	1	3	(D)
Middlesex	9	3	(X)	(X)	9	3	8	4
Norfolk	2	(D)	(X)	(X)	2	(D)	1	(D)
Plymouth	8	(D)	(X)	(X)	8	(D)	1	(D)
Worcester	8	5	(X)	(X)	8	5	6	3
MUSTARD GREENS								
State Total								
Massachusetts	31	49	-	-	31	49	17	5
Counties								
Barnstable	-	-	-	-	-	-	2	(D)
Berkshire	5	2	-	-	5	2	3	(Z)
Bristol	4	(D)	-	-	4	(D)	-	-
Franklin	1	(D)	-	-	1	(D)	2	(D)
Hampshire	7	4	-	-	7	4	-	-
Middlesex	8	30	-	-	8	30	8	2
Norfolk	-	-	-	-	-	-	1	(D)
Plymouth	1	(D)	-	-	1	(D)	-	-
Worcester	5	2	-	-	5	2	1	(D)
OKRA								
State Total								
Massachusetts	12	3	-	-	12	3	7	1
Counties								
Barnstable	5	1	-	-	5	1	-	-
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	4	2	-	-	4	2	1	(D)

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
OKRA - Con.								
Counties - Con.								
Middlesex	1	(D)	-	-	1	(D)	3	(Z)
Plymouth	1	(D)	-	-	1	(D)	1	(D)
Worcester	-	-	-	-	-	-	2	(D)
ONIONS, DRY								
State Total								
Massachusetts	145	(D)	13	(D)	143	126	48	106
Counties								
Barnstable	1	(D)	-	-	1	(D)	1	(D)
Berkshire	17	5	1	(D)	16	(D)	7	1
Bristol	14	3	-	-	14	3	1	(D)
Dukes	1	(D)	-	-	1	(D)	1	(D)
Essex	17	10	3	(Z)	17	10	3	1
Franklin	23	72	1	(D)	23	(D)	5	(D)
Hampden	11	4	-	-	11	4	2	(D)
Hampshire	25	(D)	-	-	25	(D)	5	71
Middlesex	17	8	3	(Z)	17	8	11	3
Norfolk	3	1	-	-	3	1	2	(D)
Plymouth	10	6	4	1	10	5	3	1
Worcester	6	2	1	(D)	5	(D)	7	3
ONIONS, GREEN								
State Total								
Massachusetts	69	25	8	2	69	23	43	17
Counties								
Barnstable	2	(D)	-	-	2	(D)	2	(D)
Berkshire	13	6	7	(D)	13	(D)	7	2
Bristol	3	(D)	-	-	3	(D)	1	(D)
Dukes	2	(D)	-	-	2	(D)	2	(D)
Essex	4	1	-	-	4	1	2	(D)
Franklin	3	1	-	-	3	1	1	(D)
Hampden	1	(D)	-	-	1	(D)	1	(D)
Hampshire	13	2	-	-	13	2	8	5
Middlesex	16	8	1	(D)	16	(D)	14	4
Norfolk	1	(D)	-	-	1	(D)	-	-
Plymouth	2	(D)	-	-	2	(D)	1	(D)
Worcester	9	2	-	-	9	2	4	1
PARSLEY								
State Total								
Massachusetts	15	3	-	-	15	3	18	5
Counties								
Berkshire	-	-	-	-	-	-	3	(Z)
Bristol	1	(D)	-	-	1	(D)	-	-
Essex	-	-	-	-	-	-	6	3
Franklin	5	2	-	-	5	2	3	1
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	5	1	-	-	5	1	1	(D)
Middlesex	1	(D)	-	-	1	(D)	2	(D)
Worcester	2	(D)	-	-	2	(D)	3	(D)
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Massachusetts	26	9	-	-	26	9	26	8
Counties								
Barnstable	2	(D)	-	-	2	(D)	-	-
Berkshire	1	(D)	-	-	1	(D)	1	(D)
Bristol	-	-	-	-	-	-	1	(D)
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	3	1	-	-	3	1	-	-
Franklin	3	2	-	-	3	2	-	-
Hampden	1	(D)	-	-	1	(D)	-	-
Hampshire	5	1	-	-	5	1	3	(Z)
Middlesex	6	2	-	-	6	2	11	4
Norfolk	1	(D)	-	-	1	(D)	1	(D)
Worcester	3	1	-	-	3	1	9	2
PEAS, GREEN (EXCLUDING SOUTHERN)								
State Total								
Massachusetts	73	81	3	(D)	73	(D)	56	50
Counties								
Barnstable	2	(D)	-	-	2	(D)	1	(D)
Berkshire	5	2	-	-	5	2	8	2

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEAS, GREEN (EXCLUDING SOUTHERN) - Con.								
Counties - Con.								
Bristol	5	6	-	-	5	6	2	(D)
Dukes	-	-	-	-	-	-	1	(D)
Essex	1	(D)	-	-	1	(D)	9	6
Franklin	11	4	-	-	11	4	2	(D)
Hampden	3	5	-	-	3	5	1	(D)
Hampshire	10	(D)	1	(D)	10	25	2	(D)
Middlesex	14	8	1	(D)	14	(D)	13	19
Nantucket	5	1	-	-	5	1	-	-
Norfolk	3	(D)	-	-	3	(D)	5	1
Plymouth	2	(D)	-	-	2	(D)	3	3
Worcester	12	6	1	(D)	12	(D)	9	6
PEAS, GREEN SOUTHERN (COWPEAS) BLACKEYED, CROWDER, ETC.								
State Total								
Massachusetts	1	(D)	-	-	1	(D)	1	(D)
Counties								
Worcester	1	(D)	-	-	1	(D)	1	(D)
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Massachusetts	512	299	14	37	510	262	340	287
Counties								
Barnstable	20	4	-	-	20	4	9	3
Berkshire	27	5	-	-	27	5	22	3
Bristol	57	59	2	(D)	57	(D)	47	58
Dukes	4	1	-	-	4	1	5	(D)
Essex	38	33	1	(D)	37	(D)	24	22
Franklin	51	34	-	-	51	34	28	35
Hampden	32	55	2	(D)	32	(D)	15	31
Hampshire	49	19	1	(D)	49	(D)	45	43
Middlesex	82	32	4	1	82	32	48	30
Nantucket	6	1	-	-	6	1	2	(D)
Norfolk	19	6	-	-	19	6	15	4
Plymouth	36	12	-	-	36	12	27	11
Suffolk	6	1	-	-	6	1	-	-
Worcester	85	38	4	9	84	30	53	42
PEPPERS OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Massachusetts	315	280	11	(D)	310	(D)	186	172
Counties								
Barnstable	14	3	-	-	14	3	6	2
Berkshire	35	5	-	-	35	5	14	3
Bristol	25	57	2	(D)	24	(D)	31	53
Dukes	1	(D)	-	-	1	(D)	4	(D)
Essex	21	7	-	-	21	7	8	6
Franklin	36	138	2	(D)	34	(D)	14	(D)
Hampden	8	7	-	-	8	7	3	6
Hampshire	36	14	3	(Z)	36	14	17	47
Middlesex	59	19	1	(D)	58	(D)	33	12
Nantucket	1	(D)	-	-	1	(D)	1	(D)
Norfolk	13	2	-	-	13	2	11	2
Plymouth	22	5	1	(D)	22	(D)	14	5
Worcester	44	21	2	(D)	43	(D)	30	13
POTATOES								
State Total								
Massachusetts	437	3,898	18	283	434	3,615	205	2,616
Counties								
Barnstable	16	7	-	-	16	7	12	4
Berkshire	41	14	-	-	41	14	17	5
Bristol	27	15	-	-	27	15	19	(D)
Dukes	5	(D)	-	-	5	(D)	6	10
Essex	38	24	5	1	37	23	10	10
Franklin	39	1,121	1	(D)	39	(D)	25	941
Hampden	15	17	-	-	15	17	3	(D)
Hampshire	49	2,565	5	(D)	49	(D)	29	1,531
Middlesex	72	63	1	(D)	71	(D)	21	13
Nantucket	2	(D)	-	-	2	(D)	1	(D)
Norfolk	28	22	1	(D)	28	(D)	14	2
Plymouth	27	18	4	1	27	17	16	8
Worcester	78	22	1	(D)	77	(D)	32	13

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS								
State Total								
Massachusetts	573	1,854	19	29	568	1,825	503	2,037
Counties								
Barnstable	16	29	1	(D)	16	(D)	4	6
Berkshire	33	78	3	(Z)	33	78	39	189
Bristol	53	147	-	-	53	147	54	189
Dukes	1	(D)	-	-	1	(D)	1	(D)
Essex	40	115	2	(D)	38	(D)	35	155
Franklin	46	355	1	(D)	46	(D)	49	181
Hampden	45	270	1	(D)	45	(D)	26	183
Hampshire	65	168	4	2	65	167	73	281
Middlesex	91	240	1	(D)	91	(D)	62	297
Nantucket	1	(D)	-	-	1	(D)	2	(D)
Norfolk	25	77	-	-	25	77	20	74
Plymouth	38	112	-	-	38	112	37	112
Worcester	119	259	6	6	116	254	101	361
RADISHES								
State Total								
Massachusetts	35	48	-	-	35	48	24	(D)
Counties								
Barnstable	1	(D)	-	-	1	(D)	1	(D)
Berkshire	-	-	-	-	-	-	3	(Z)
Bristol	1	(D)	-	-	1	(D)	1	(D)
Dukes	1	(D)	-	-	1	(D)	1	(D)
Essex	1	(D)	-	-	1	(D)	3	1
Franklin	1	(D)	-	-	1	(D)	1	(D)
Hampden	9	1	-	-	9	1	-	-
Hampshire	6	4	-	-	6	4	5	1
Middlesex	2	(D)	-	-	2	(D)	7	2
Plymouth	9	1	-	-	9	1	-	-
Worcester	4	2	-	-	4	2	2	(D)
RHUBARB								
State Total								
Massachusetts	18	11	-	-	18	11	25	26
Counties								
Berkshire	-	-	-	-	-	-	3	(Z)
Bristol	2	(D)	-	-	2	(D)	2	(D)
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	1	(D)	-	-	1	(D)	2	(D)
Franklin	1	(D)	-	-	1	(D)	5	10
Hampden	2	(D)	-	-	2	(D)	1	(D)
Hampshire	2	(D)	-	-	2	(D)	2	(D)
Middlesex	2	(D)	-	-	2	(D)	4	2
Plymouth	4	(Z)	-	-	4	(Z)	-	-
Worcester	3	1	-	-	3	1	6	1
SPINACH								
State Total								
Massachusetts	64	35	-	-	64	35	42	15
Counties								
Berkshire	10	3	-	-	10	3	3	1
Bristol	7	2	-	-	7	2	2	(D)
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	11	12	-	-	11	12	4	2
Franklin	2	(D)	-	-	2	(D)	2	(D)
Hampden	1	(D)	-	-	1	(D)	1	(D)
Hampshire	13	8	-	-	13	8	4	3
Middlesex	16	7	-	-	16	7	16	5
Plymouth	-	-	-	-	-	-	1	(D)
Worcester	3	(D)	-	-	3	(D)	9	2
SQUASH, ALL								
State Total								
Massachusetts	448	1,575	25	188	442	1,388	318	1,849
Counties								
Barnstable	11	6	-	-	11	6	6	1
Berkshire	27	37	-	-	27	37	16	10
Bristol	44	193	3	27	41	166	42	374
Dukes	1	(D)	-	-	1	(D)	3	4
Essex	34	62	2	(D)	34	55	22	77
Franklin	51	401	7	118	51	283	38	346
Hampden	27	44	-	-	27	44	14	37
Hampshire	71	516	6	13	70	503	42	676
Middlesex	58	96	2	(D)	58	93	49	155
Nantucket	6	2	-	-	6	2	-	-
Norfolk	6	(D)	1	(D)	6	(D)	5	2

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, ALL - Con.								
Counties - Con.								
Plymouth	34	43	2	(D)	33	42	29	48
Worcester	78	125	2	(D)	77	116	52	118
SQUASH, SUMMER								
State Total								
Massachusetts	301	386	4	(Z)	301	385	202	462
Counties								
Barnstable	11	3	-	-	11	3	4	(D)
Berkshire	23	6	-	-	23	6	13	(D)
Bristol	34	22	-	-	34	22	31	62
Dukes	1	(D)	-	-	1	(D)	3	(D)
Essex	21	(D)	-	-	21	(D)	13	38
Franklin	16	41	-	-	16	41	13	83
Hampden	23	13	-	-	23	13	6	(D)
Hampshire	40	162	3	(D)	40	(D)	25	175
Middlesex	43	34	1	(D)	43	(D)	31	(D)
Nantucket	6	(D)	-	-	6	(D)	-	-
Norfolk	5	6	-	-	5	6	3	(D)
Plymouth	27	(D)	-	-	27	(D)	22	11
Worcester	51	(D)	-	-	51	(D)	38	31
SQUASH, WINTER								
State Total								
Massachusetts	296	1,190	22	187	289	1,003	241	1,387
Counties								
Barnstable	7	2	-	-	7	2	2	(D)
Berkshire	12	31	-	-	12	31	12	(D)
Bristol	28	171	3	27	25	144	29	312
Dukes	1	(D)	-	-	1	(D)	3	(D)
Essex	18	(D)	2	(D)	18	(D)	17	39
Franklin	41	360	7	118	40	242	35	263
Hampden	19	31	-	-	19	31	10	(D)
Hampshire	53	354	3	(D)	52	(D)	34	501
Middlesex	36	62	2	(D)	36	(D)	32	(D)
Nantucket	1	(D)	-	-	1	(D)	-	-
Norfolk	3	(D)	1	(D)	3	(D)	4	(D)
Plymouth	23	(D)	2	(D)	22	(D)	22	38
Worcester	54	(D)	2	(D)	53	(D)	41	87
SWEET CORN								
State Total								
Massachusetts	422	4,985	33	150	421	4,836	372	5,248
Counties								
Barnstable	11	(D)	1	(D)	11	(D)	3	(D)
Berkshire	42	139	1	(D)	42	(D)	29	310
Bristol	46	698	7	6	46	692	47	726
Dukes	1	(D)	-	-	1	(D)	2	(D)
Essex	32	338	10	5	32	334	27	521
Franklin	63	937	2	(D)	63	(D)	40	656
Hampden	30	360	1	(D)	30	(D)	25	332
Hampshire	47	845	3	(D)	47	(D)	49	791
Middlesex	42	462	4	4	41	458	44	585
Nantucket	2	(D)	-	-	2	(D)	2	(D)
Norfolk	9	187	-	-	9	187	14	152
Plymouth	21	353	1	(D)	21	(D)	23	369
Worcester	76	567	3	(D)	76	(D)	67	723
SWEET POTATOES								
State Total								
Massachusetts	64	17	-	-	64	17	9	2
Counties								
Barnstable	5	1	-	-	5	1	1	(D)
Berkshire	1	(D)	-	-	1	(D)	-	-
Bristol	6	2	-	-	6	2	2	(D)
Essex	4	1	-	-	4	1	1	(D)
Franklin	11	3	-	-	11	3	1	(D)
Hampden	4	(Z)	-	-	4	(Z)	-	-
Hampshire	21	7	-	-	21	7	-	-
Middlesex	1	(D)	-	-	1	(D)	4	1
Norfolk	3	(D)	-	-	3	(D)	-	-
Suffolk	5	1	-	-	5	1	-	-
Worcester	3	1	-	-	3	1	-	-
TOMATOES IN THE OPEN								
State Total								
Massachusetts	759	685	37	10	752	675	539	577

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

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

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties								
Barnstable	33	10	-	-	33	10	26	14
Berkshire	46	13	2	(D)	45	(D)	37	15
Bristol	76	82	-	-	76	82	59	100
Dukes	7	8	-	-	7	8	8	(D)
Essex	63	71	11	2	63	69	48	59
Franklin	49	50	1	(D)	49	(D)	51	37
Hampden	52	88	-	-	52	88	19	40
Hampshire	83	63	1	(D)	83	(D)	52	52
Middlesex	149	128	5	3	148	125	73	79
Nantucket	7	(D)	-	-	7	(D)	2	(D)
Norfolk	27	31	-	-	27	31	21	24
Plymouth	50	32	8	2	46	30	47	40
Suffolk	6	(D)	-	-	6	(D)	-	-
Worcester	111	100	9	3	110	98	96	104
TURNIP GREENS								
State Total								
Massachusetts	2	(D)	-	-	2	(D)	5	1
Counties								
Berkshire	1	(D)	-	-	1	(D)	3	(D)
Middlesex	-	-	-	-	-	-	1	(D)
Worcester	1	(D)	-	-	1	(D)	1	(D)
TURNIPS								
State Total								
Massachusetts	55	74	-	-	55	74	24	58
Counties								
Barnstable	2	(D)	-	-	2	(D)	-	-
Berkshire	6	9	-	-	6	9	4	1
Bristol	11	12	-	-	11	12	5	(D)
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	3	(D)	-	-	3	(D)	-	-
Franklin	7	(D)	-	-	7	(D)	1	(D)
Hampden	-	-	-	-	-	-	1	(D)
Hampshire	9	9	-	-	9	9	3	(D)
Middlesex	11	5	-	-	11	5	6	1
Norfolk	-	-	-	-	-	-	1	(D)
Plymouth	3	1	-	-	3	1	-	-
Suffolk	1	(D)	-	-	1	(D)	-	-
Worcester	1	(D)	-	-	1	(D)	3	1
WATERMELONS								
State Total								
Massachusetts	57	(D)	-	-	57	(D)	40	29
Counties								
Barnstable	1	(D)	-	-	1	(D)	1	(D)
Berkshire	1	(D)	-	-	1	(D)	4	1
Bristol	5	2	-	-	5	2	2	(D)
Dukes	1	(D)	-	-	1	(D)	-	-
Essex	4	3	-	-	4	3	1	(D)
Franklin	5	3	-	-	5	3	4	2
Hampden	5	4	-	-	5	4	3	4
Hampshire	20	(D)	-	-	20	(D)	5	2
Middlesex	9	4	-	-	9	4	9	9
Norfolk	1	(D)	-	-	1	(D)	1	(D)
Plymouth	4	4	-	-	4	4	5	(D)
Worcester	1	(D)	-	-	1	(D)	5	4
OTHER VEGETABLES (SEE TEXT)								
State Total								
Massachusetts	368	1,402	16	31	367	1,370	250	736
Counties								
Barnstable	13	6	-	-	13	6	9	11
Berkshire	14	29	-	-	14	29	20	36
Bristol	21	88	1	(D)	21	(D)	12	56
Dukes	3	5	-	-	3	5	6	(D)
Essex	22	30	4	2	22	29	19	58
Franklin	60	378	2	(D)	60	(D)	27	124
Hampden	15	(D)	-	-	15	(D)	30	70
Hampshire	36	262	1	(D)	35	(D)	27	113
Middlesex	35	181	2	(D)	35	(D)	50	88
Nantucket	1	(D)	-	-	1	(D)	1	(D)
Norfolk	8	89	-	-	8	89	7	34
Plymouth	18	94	1	(D)	18	(D)	8	26
Suffolk	2	(D)	-	-	2	(D)	1	(D)
Worcester	120	137	5	1	120	136	33	74

Table 30. **Land in Orchards: 2012 and 2007**

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

Geographic area	2012				2007			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Massachusetts	456	4,146	84	765	458	5,416	86	766
Counties								
Barnstable	26	40	3	(D)	9	(D)	3	14
Berkshire	22	113	-	-	24	221	4	(D)
Bristol	43	262	2	(D)	44	281	10	60
Dukes	5	4	1	(D)	5	7	1	(D)
Essex	23	205	5	136	32	488	8	87
Franklin	56	426	6	51	40	564	5	34
Hampden	35	200	7	34	31	235	7	40
Hampshire	34	330	9	39	38	327	7	43
Middlesex	52	550	23	302	53	697	12	316
Nantucket	-	-	-	-	1	(D)	-	-
Norfolk	9	96	5	60	14	123	6	(D)
Plymouth	26	170	3	2	31	59	4	8
Worcester	125	1,750	20	114	136	2,382	19	96

Table 31. **Fruits and Nuts: 2012 and 2007**

[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							
State Total							
Massachusetts	2012	446	4,123	357	3,727	203	396
	2007	450	5,400	409	4,928	189	472
Counties, 2012							
Barnstable		26	40	10	26	17	13
Berkshire		22	113	20	104	7	9
Bristol		38	(D)	28	190	19	(D)
Dukes		5	(D)	5	(D)	1	(D)
Essex		23	205	19	189	10	16
Franklin		55	425	41	359	32	66
Hampden		35	200	23	151	24	49
Hampshire		34	327	34	264	23	63
Middlesex		52	550	50	517	16	33
Norfolk		9	96	9	(D)	2	(D)
Plymouth		26	170	18	140	13	30
Worcester		121	1,746	100	1,696	39	51
APPLES							
State Total							
Massachusetts	2012	339	3,200	282	2,933	125	267
	2007	369	4,287	330	3,938	151	349
Counties, 2012							
Barnstable		14	21	7	17	8	3
Berkshire		22	95	20	91	4	4
Bristol		21	87	20	(D)	9	(D)
Dukes		4	3	4	3	-	-
Essex		21	163	17	150	8	13
Franklin		36	358	30	317	14	40
Hampden		33	169	18	126	20	42
Hampshire		25	239	25	197	11	42
Middlesex		44	429	42	399	9	30
Norfolk		8	(D)	8	68	1	(D)
Plymouth		23	(D)	15	(D)	13	(D)
Worcester		88	1,460	76	1,430	28	30
APRICOTS							
State Total							
Massachusetts	2012	8	(D)	7	(D)	1	(D)
	2007	22	9	14	(D)	9	(D)
Counties, 2012							
Hampshire		5	1	4	(D)	1	(D)
Middlesex		1	(D)	1	(D)	-	-
Worcester		2	(D)	2	(D)	-	-
CHERRIES, SWEET							
State Total							
Massachusetts	2012	34	25	24	20	12	5
	2007	41	25	24	17	19	8
Counties, 2012							
Berkshire		2	(D)	1	(D)	1	(D)
Bristol		4	(Z)	-	-	4	(Z)
Essex		3	1	3	1	-	-
Franklin		5	2	2	(D)	3	(D)
Hampden		1	(D)	1	(D)	-	-
Hampshire		6	4	5	(D)	1	(D)
Middlesex		4	6	4	6	-	-
Norfolk		2	(D)	2	(D)	-	-
Plymouth		3	(Z)	3	(Z)	-	-
Worcester		4	(D)	3	(D)	3	(D)
CHERRIES, TART							
State Total							
Massachusetts	2012	15	4	7	3	8	1
	2007	24	9	19	8	7	1
Counties, 2012							
Berkshire		1	(D)	1	(D)	-	-
Essex		1	(D)	1	(D)	-	-
Franklin		7	1	1	(D)	6	(D)
Hampshire		3	1	2	(D)	1	(D)
Worcester		3	(Z)	2	(D)	1	(D)
GRAPES							
State Total							
Massachusetts	2012	100	214	62	191	48	23
	2007	76	182	65	163	30	19

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Table 31. **Fruits and Nuts: 2012 and 2007** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
GRAPES - Con.						
Counties, 2012						
Barnstable	9	6	2	(D)	7	(D)
Berkshire	2	(D)	-	-	2	(D)
Bristol	6	(D)	6	(D)	1	(D)
Essex	3	(D)	3	(D)	2	(D)
Franklin	15	4	9	2	8	2
Hampden	6	2	5	(D)	1	(D)
Hampshire	13	11	9	7	6	4
Middlesex	13	5	13	(D)	1	(D)
Norfolk	1	(D)	1	(D)	-	-
Plymouth	10	(D)	6	(D)	5	1
Worcester	22	17	8	11	15	6
NECTARINES						
State Total						
Massachusetts 2012	11	8	11	8	-	-
2007	40	51	31	(D)	9	(D)
Counties, 2012						
Essex	1	(D)	1	(D)	-	-
Hampden	1	(D)	1	(D)	-	-
Hampshire	1	(D)	1	(D)	-	-
Middlesex	1	(D)	1	(D)	-	-
Plymouth	3	(Z)	3	(Z)	-	-
Worcester	4	2	4	2	-	-
PEACHES, ALL						
State Total						
Massachusetts 2012	207	454	162	388	82	66
2007	206	498	189	431	67	67
Counties, 2012						
Barnstable	13	5	7	3	7	3
Berkshire	5	(D)	2	(D)	4	(D)
Bristol	17	29	13	19	6	10
Dukes	1	(D)	1	(D)	-	-
Essex	11	26	7	24	6	2
Franklin	28	47	23	30	14	17
Hampden	13	16	9	12	7	4
Hampshire	23	57	18	44	12	13
Middlesex	20	65	20	(D)	6	(D)
Norfolk	5	18	5	(D)	1	(D)
Plymouth	13	6	9	(D)	6	(D)
Worcester	58	180	48	171	13	9
PEARS, ALL						
State Total						
Massachusetts 2012	137	110	84	87	62	23
2007	109	288	91	274	23	14
Counties, 2012						
Barnstable	13	2	7	1	6	1
Berkshire	9	7	5	6	4	1
Bristol	13	18	4	(D)	11	(D)
Dukes	1	(D)	-	-	1	(D)
Essex	13	9	9	(D)	4	(D)
Franklin	19	9	7	5	14	4
Hampden	14	6	7	4	7	2
Hampshire	14	8	12	6	5	2
Middlesex	11	(D)	11	(D)	-	-
Norfolk	2	(D)	2	(D)	-	-
Plymouth	11	5	7	4	6	1
Worcester	17	8	13	7	4	1
PERSIMMONS						
State Total						
Massachusetts 2012	1	(D)	1	(D)	-	-
2007	-	-	-	-	-	-
Counties, 2012						
Hampden	1	(D)	1	(D)	-	-
PLUMS AND PRUNES						
State Total						
Massachusetts 2012	73	40	42	30	32	9
2007	69	39	56	33	19	5
Counties, 2012						
Barnstable	9	5	-	-	9	5
Berkshire	3	(D)	2	(D)	1	(D)
Bristol	5	5	5	5	-	-
Essex	7	2	3	2	4	(Z)

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Table 31. **Fruits and Nuts: 2012 and 2007** (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, 2012 - Con.						
Franklin	7	4	6	(D)	2	(D)
Hampden	3	2	1	(D)	2	(D)
Hampshire	14	5	5	3	9	1
Middlesex	3	6	3	6	-	-
Norfolk	2	(D)	2	(D)	-	-
Plymouth	7	1	3	(Z)	4	1
Worcester	13	6	12	(D)	1	(D)
OTHER NONCITRUS FRUIT						
State Total						
Massachusetts 2012	24	66	15	(D)	9	(D)
2007	16	12	16	(D)	2	(D)
Counties, 2012						
Barnstable	6	1	1	(D)	5	(D)
Bristol	2	(D)	2	(D)	-	-
Hampshire	4	(D)	-	-	4	(D)
Middlesex	1	(D)	1	(D)	-	-
Plymouth	1	(D)	1	(D)	-	-
Worcester	10	64	10	64	-	-
NUTS, ALL						
State Total						
Massachusetts 2012	22	23	14	19	8	4
2007	26	16	17	13	11	3
Counties, 2012						
Bristol	5	(D)	5	(D)	-	-
Dukes	1	(D)	1	(D)	-	-
Franklin	6	1	1	(D)	5	(D)
Hampshire	6	3	6	3	-	-
Worcester	4	4	1	(D)	3	(D)
ALMONDS						
State Total						
Massachusetts 2012	-	-	-	-	-	-
2007	3	(Z)	3	(Z)	-	-
CHESTNUTS						
State Total						
Massachusetts 2012	12	7	4	4	8	4
2007	12	9	8	(D)	4	(D)
Counties, 2012						
Dukes	1	(D)	1	(D)	-	-
Franklin	5	(D)	-	-	5	(D)
Hampshire	2	(D)	2	(D)	-	-
Worcester	4	4	1	(D)	3	(D)
WALNUTS, ENGLISH						
State Total						
Massachusetts 2012	-	-	-	-	-	-
2007	8	4	6	(D)	3	(D)
OTHER NUTS						
State Total						
Massachusetts 2012	10	16	10	16	-	-
2007	6	3	3	1	4	2
Counties, 2012						
Bristol	5	(D)	5	(D)	-	-
Franklin	1	(D)	1	(D)	-	-
Hampshire	4	(D)	4	(D)	-	-

Table 32. **Land in Berries: 2012 and 2007**

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

Geographic area	2012				2007			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Massachusetts	1,137	15,727	599	14,207	1,027	14,804	617	13,673
Counties								
Barnstable	82	1,043	67	994	91	1,127	66	1,082
Berkshire	49	(D)	6	8	38	52	6	6
Bristol	94	1,059	48	993	93	930	61	880
Dukes	12	13	4	6	8	9	2	(D)
Essex	52	100	17	(D)	41	116	14	(D)
Franklin	100	354	12	66	60	256	14	52
Hampden	49	402	10	(D)	41	136	5	63
Hampshire	88	137	28	53	54	180	14	63
Middlesex	93	235	33	96	72	176	27	81
Nantucket	3	(D)	1	(D)	2	(D)	2	(D)
Norfolk	17	168	11	161	16	(D)	9	25
Plymouth	360	11,639	315	11,407	395	11,241	365	11,066
Worcester	138	285	47	83	116	309	32	64

Table 33. **Berries: 2012 and 2007**

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

Geographic area		Total		Harvested		Not harvested	
		Farms	Acres	Farms	Acres	Farms	Acres
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)							
State Total							
Massachusetts	2012	92	35	71	24	27	11
	2007	72	(D)	61	35	11	(D)
Counties, 2012							
Barnstable		1	(D)	1	(D)	-	-
Berkshire		7	2	7	2	-	-
Bristol		7	5	6	(D)	1	(D)
Essex		6	3	6	(D)	1	(D)
Franklin		13	4	12	(D)	2	(D)
Hampden		6	(D)	6	1	1	(D)
Hampshire		15	4	9	2	6	3
Middlesex		5	1	-	-	5	1
Norfolk		3	6	3	3	3	3
Plymouth		10	2	10	2	-	-
Worcester		19	7	11	3	8	4
BLUEBERRIES, TAME							
State Total							
Massachusetts	2012	409	773	356	459	112	315
	2007	331	659	304	512	71	148
Counties, 2012							
Barnstable		16	11	10	10	6	1
Berkshire		35	(D)	33	(D)	3	2
Bristol		33	25	27	15	12	11
Dukes		2	(D)	2	(D)	-	-
Essex		27	44	26	(D)	2	(D)
Franklin		60	67	48	52	22	15
Hampden		32	307	29	79	11	229
Hampshire		39	56	35	42	13	14
Middlesex		26	(D)	22	25	10	(D)
Nantucket		1	(D)	1	(D)	-	-
Norfolk		11	20	10	(D)	1	(D)
Plymouth		31	40	25	28	9	11
Worcester		96	120	88	107	23	14
BLUEBERRIES, WILD							
State Total							
Massachusetts	2012	80	358	53	107	42	251
	2007	58	187	51	92	19	95
Counties, 2012							
Barnstable		1	(D)	1	(D)	1	(D)
Berkshire		1	(D)	1	(D)	-	-
Dukes		7	7	4	1	3	6
Essex		4	(D)	4	(D)	-	-
Franklin		22	190	9	35	20	155
Hampden		4	(D)	4	(D)	1	(D)
Hampshire		2	(D)	2	(D)	-	-
Middlesex		12	17	11	5	5	11
Plymouth		12	9	6	7	6	2
Worcester		15	93	11	19	6	74
CRANBERRIES							
State Total							
Massachusetts	2012	415	14,070	391	13,058	103	1,013
	2007	469	13,368	448	12,521	121	847
Counties, 2012							
Barnstable		52	1,017	49	944	16	73
Bristol		43	997	40	956	11	41
Dukes		1	(D)	1	(D)	-	-
Hampden		3	(D)	-	-	3	(D)
Middlesex		3	(D)	3	(D)	3	64
Nantucket		1	(D)	1	(D)	-	-
Norfolk		4	134	4	(D)	1	(D)
Plymouth		304	11,566	292	10,740	66	826
Worcester		4	(D)	1	(D)	3	(Z)
CURRANTS							
State Total							
Massachusetts	2012	16	10	16	9	5	1
	2007	18	(D)	18	(D)	-	-
Counties, 2012							
Bristol		2	(D)	2	(D)	-	-
Essex		1	(D)	1	(D)	1	(D)
Franklin		8	8	8	(D)	4	(D)
Hampshire		2	(D)	2	(D)	-	-
Worcester		3	(D)	3	(D)	-	-

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Table 33. **Berries: 2012 and 2007** (continued)

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

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
LOGANBERRIES						
State Total						
Massachusetts 2012	-	-	-	-	-	-
2007	2	(D)	-	-	2	(D)
RASPBERRIES, ALL						
State Total						
Massachusetts 2012	260	136	227	118	55	18
2007	224	162	202	140	46	22
Counties, 2012						
Barnstable	12	2	6	1	6	1
Berkshire	18	8	15	7	3	1
Bristol	16	8	16	6	7	3
Essex	16	13	15	(D)	2	(D)
Franklin	38	30	31	27	10	4
Hampden	21	11	21	(D)	1	(D)
Hampshire	26	9	21	7	7	2
Middlesex	38	20	36	19	8	2
Norfolk	3	2	3	(D)	1	(D)
Plymouth	11	4	11	(D)	1	(D)
Worcester	61	29	52	25	9	4
STRAWBERRIES						
State Total						
Massachusetts 2012	286	334	245	271	86	63
2007	195	337	186	300	29	37
Counties, 2012						
Barnstable	19	5	6	3	18	3
Berkshire	8	8	8	8	-	-
Bristol	20	22	20	(D)	2	(D)
Dukes	3	(D)	3	(D)	-	-
Essex	29	37	29	36	7	1
Franklin	38	49	30	41	12	8
Hampden	28	46	28	30	7	16
Hampshire	35	62	33	51	7	11
Middlesex	43	46	35	30	21	15
Nantucket	2	(D)	2	(D)	-	-
Norfolk	4	7	4	(D)	2	(D)
Plymouth	28	19	28	19	-	-
Worcester	29	31	19	28	10	3
OTHER BERRIES						
State Total						
Massachusetts 2012	18	10	3	1	17	9
2007	15	(D)	13	(D)	2	(D)
Counties, 2012						
Barnstable	5	(D)	-	-	5	(D)
Bristol	2	(D)	2	(D)	2	(D)
Franklin	4	6	-	-	4	6
Hampden	1	(D)	1	(D)	-	-
Hampshire	6	2	-	-	6	2

Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007**

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

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
AQUATIC PLANTS								
State Total								
Massachusetts	2	(D)	(D)	2	(D)	5	(D)	3
Counties								
Bristol	-	-	-	-	-	1	(D)	-
Hampshire	1	(D)	-	1	(D)	1	-	(D)
Middlesex	-	-	-	-	-	1	(D)	-
Worcester	1	(D)	(D)	1	(D)	2	(D)	(D)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Massachusetts	11	76,930	5	11	241,942	19	153,415	8
Counties								
Barnstable	2	-	(D)	2	(D)	1	-	(D)
Berkshire	1	(D)	-	1	(D)	-	-	-
Bristol	1	(D)	-	1	(D)	2	(D)	-
Essex	1	(D)	-	1	(D)	2	(D)	(D)
Franklin	-	-	-	-	-	3	(D)	(D)
Hampden	1	-	(D)	1	(D)	3	(D)	(D)
Middlesex	2	(D)	-	2	(D)	2	(D)	-
Nantucket	-	-	-	-	-	1	-	(D)
Plymouth	1	-	(D)	1	(D)	2	(D)	-
Suffolk	1	-	(D)	1	(D)	1	(D)	-
Worcester	1	-	(D)	1	(D)	2	(D)	(D)
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS								
State Total								
Massachusetts	39	196,860	10	39	2,010,717	12	48,341	(D)
Counties								
Barnstable	-	-	-	-	-	2	(D)	-
Bristol	5	7,040	(D)	5	169,000	3	5,040	-
Essex	3	1,194	-	3	(D)	-	-	-
Franklin	8	88,040	2	8	(D)	3	(D)	(D)
Hampden	1	-	(D)	1	(D)	1	-	(D)
Hampshire	4	(D)	(D)	4	13,280	-	-	-
Middlesex	4	66,175	(D)	4	(D)	1	(D)	-
Nantucket	5	800	-	5	20,000	-	-	-
Norfolk	2	(D)	-	2	(D)	-	-	-
Plymouth	1	(D)	-	1	(D)	1	(D)	-
Worcester	6	(D)	(D)	6	(D)	1	(D)	-
FLORICULTURE AND BEDDING CROPS: BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS), CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS - INDOOR (INCLUDING HANGING BASKETS), POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Massachusetts	692	7,662,434	1,051	692	95,118,625	597	8,302,646	907
Counties								
Barnstable	35	64,224	20	35	1,158,276	27	213,304	16
Berkshire	47	348,966	56	47	2,615,001	35	209,804	10
Bristol	55	655,371	174	55	7,607,206	61	775,463	90
Dukes	11	51,700	(D)	11	1,060,094	12	61,864	7
Essex	43	752,059	51	43	8,155,943	60	916,455	62
Franklin	67	515,293	72	67	6,749,252	57	572,512	133
Hampden	47	497,658	20	47	4,013,779	36	568,756	28
Hampshire	62	457,755	42	62	4,110,762	45	400,782	42
Middlesex	108	2,488,695	443	108	44,885,076	74	2,458,137	281
Nantucket	7	10,800	(D)	7	(D)	7	30,712	(D)
Norfolk	33	333,829	26	33	3,987,593	30	373,214	78
Plymouth	43	372,026	59	43	2,909,754	48	688,484	111
Suffolk	13	47,840	-	13	(D)	4	9,920	(D)
Worcester	121	1,066,218	80	121	7,705,589	101	1,023,239	46
BEDDING/GARDEN PLANTS								
State Total								
Massachusetts	507	6,057,478	461	507	77,156,007	503	5,473,619	511
Counties								
Barnstable	25	64,224	7	25	1,105,628	23	174,904	7
Berkshire	31	323,660	(D)	31	2,405,959	31	160,485	(D)
Bristol	40	334,911	21	40	(D)	52	388,743	(D)
Dukes	6	51,700	(D)	6	1,040,574	9	(D)	4

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Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007** (continued)

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

Geographic area	2012					2007		
	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 - Con.								
Counties - Con.								
Essex	35	542,130	29	35	5,457,418	56	672,975	47
Franklin	54	464,113	50	54	6,189,545	43	398,648	94
Hampden	41	454,847	11	41	3,711,318	31	364,906	12
Hampshire	42	302,496	29	42	2,790,303	34	208,460	32
Middlesex	64	2,011,422	209	64	40,976,336	61	1,618,298	(D)
Nantucket	7	10,800	(D)	7	(D)	5	(D)	(D)
Norfolk	27	203,204	14	27	(D)	26	218,248	70
Plymouth	28	298,426	18	28	2,395,496	39	474,252	103
Suffolk	13	47,840	-	13	(D)	4	9,920	(D)
Worcester	94	947,705	34	94	6,261,492	89	716,456	25
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Massachusetts	208	285,013	370	208	4,094,649	111	468,432	(D)
Counties								
Barnstable	11	-	(D)	11	(D)	8	(D)	(D)
Berkshire	12	(D)	15	12	31,748	9	(D)	(D)
Bristol	14	3,800	(D)	14	82,000	7	21,900	1
Dukes	5	-	2	5	(D)	3	-	(D)
Essex	8	(D)	6	8	(D)	7	-	(D)
Franklin	18	(D)	(D)	18	326,157	19	(D)	28
Hampden	5	(D)	8	5	76,200	5	-	(D)
Hampshire	25	(D)	13	25	(D)	9	(D)	(D)
Middlesex	58	186,717	228	58	2,283,732	20	(D)	17
Nantucket	-	-	-	-	-	3	(D)	(D)
Norfolk	7	-	9	7	(D)	3	(D)	(D)
Plymouth	21	-	35	21	(D)	6	-	5
Worcester	24	(D)	18	24	167,180	12	(D)	16
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS) (SEE TEXT)								
State Total								
Massachusetts	38	45,098	1	38	708,664	31	201,799	(D)
Counties								
Barnstable	-	-	-	-	-	2	(D)	(D)
Berkshire	-	-	-	-	-	1	(D)	-
Bristol	5	8,100	(D)	5	(D)	5	7,016	-
Essex	4	(D)	-	4	226,000	7	(D)	(D)
Franklin	1	(D)	-	1	(D)	-	-	-
Hampden	-	-	-	-	-	2	(D)	(D)
Hampshire	1	(D)	-	1	(D)	1	(D)	-
Middlesex	3	(D)	(D)	3	(D)	2	(D)	-
Norfolk	3	(D)	-	3	6,950	2	(D)	-
Plymouth	4	(D)	(D)	4	102,055	2	(D)	-
Worcester	17	(D)	-	17	(D)	7	9,900	-
POTTED FLOWERING PLANTS								
State Total								
Massachusetts	113	1,020,987	105	113	12,007,864	162	2,070,211	286
Counties								
Barnstable	1	-	(D)	1	(D)	9	(D)	6
Berkshire	13	(D)	5	13	172,728	9	29,984	(D)
Bristol	13	308,560	(D)	13	(D)	20	357,804	(D)
Dukes	1	-	(D)	1	(D)	2	(D)	(D)
Essex	13	196,104	16	13	2,415,800	17	137,960	8
Franklin	6	(D)	(D)	6	(D)	11	(D)	(D)
Hampden	7	(D)	(Z)	7	226,261	8	(D)	6
Hampshire	7	(D)	-	7	(D)	14	(D)	(D)
Middlesex	9	(D)	(D)	9	(D)	21	531,455	(D)
Nantucket	-	-	-	-	-	1	(D)	-
Norfolk	8	115,825	(D)	8	2,167,125	8	140,276	(D)
Plymouth	8	(D)	5	8	240,800	13	(D)	3
Worcester	27	102,383	(D)	27	1,178,717	29	272,818	6
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Massachusetts	24	253,858	114	24	1,151,441	7	88,585	(D)
Counties								
Barnstable	1	-	(D)	1	(D)	-	-	-
Berkshire	3	-	(D)	3	4,566	-	-	-
Bristol	2	-	(D)	2	(D)	-	-	-
Essex	2	(D)	-	2	(D)	1	(D)	-
Franklin	1	(D)	-	1	(D)	2	-	(D)
Hampshire	3	6,000	(Z)	3	45,882	-	-	-

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Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007** (continued)

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

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT) - Con.								
Counties - Con.								
Middlesex	6	(D)	(D)	6	(D)	1	(D)	(D)
Norfolk	2	(D)	(D)	2	(D)	-	-	-
Plymouth	2	(D)	(D)	2	(D)	-	-	-
Worcester	2	(D)	(D)	2	(D)	3	(D)	-
FLOWER SEEDS								
State Total								
Massachusetts	17	7,009	2	17	(D)	7	10,180	(D)
Counties								
Barnstable	2	(D)	(D)	2	(D)	1	(D)	-
Bristol	2	(D)	-	2	(D)	-	-	-
Essex	1	(D)	-	1	(D)	2	(D)	(D)
Franklin	5	-	(D)	5	900	-	-	-
Middlesex	1	(D)	-	1	(D)	2	(D)	-
Norfolk	1	(D)	-	1	(D)	-	-	-
Plymouth	-	-	-	-	-	1	(D)	-
Worcester	5	-	1	5	900	1	(D)	-
GREENHOUSE FRUITS AND BERRIES								
State Total								
Massachusetts	18	45,835	(X)	18	126,872	4	(D)	(X)
Counties								
Bristol	1	(D)	(X)	1	(D)	-	-	(X)
Dukes	1	(D)	(X)	1	(D)	-	-	(X)
Franklin	3	13,428	(X)	3	(D)	1	(D)	(X)
Hampshire	8	12,480	(X)	8	38,312	1	(D)	(X)
Middlesex	4	(D)	(X)	4	35,160	-	-	(X)
Worcester	1	(D)	(X)	1	(D)	2	(D)	(X)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS								
State Total								
Massachusetts	311	1,236,778	(X)	311	12,491,098	120	577,141	(X)
Counties								
Barnstable	15	61,750	(X)	15	121,520	6	18,956	(X)
Berkshire	18	40,260	(X)	18	(D)	8	32,700	(X)
Bristol	41	105,028	(X)	41	(D)	14	32,531	(X)
Dukes	3	(D)	(X)	3	(D)	2	(D)	(X)
Essex	11	52,030	(X)	11	322,417	13	71,794	(X)
Franklin	45	286,325	(X)	45	1,995,423	9	(D)	(X)
Hampden	13	69,000	(X)	13	358,241	3	64,500	(X)
Hampshire	41	180,890	(X)	41	(D)	11	52,015	(X)
Middlesex	56	147,241	(X)	56	907,212	12	82,407	(X)
Nantucket	2	(D)	(X)	2	(D)	2	(D)	(X)
Norfolk	6	(D)	(X)	6	37,828	9	67,534	(X)
Plymouth	17	42,662	(X)	17	(D)	9	57,762	(X)
Worcester	43	115,411	(X)	43	466,526	22	49,604	(X)
GREENHOUSE TOMATOES								
State Total								
Massachusetts	227	744,199	(X)	227	4,178,915	93	412,744	(X)
Counties								
Barnstable	9	14,430	(X)	9	66,600	6	8,556	(X)
Berkshire	11	24,160	(X)	11	(D)	6	24,960	(X)
Bristol	24	69,964	(X)	24	517,412	9	20,681	(X)
Dukes	1	(D)	(X)	1	(D)	2	(D)	(X)
Essex	10	39,105	(X)	10	281,364	9	35,297	(X)
Franklin	41	129,624	(X)	41	(D)	5	(D)	(X)
Hampden	11	(D)	(X)	11	(D)	3	(D)	(X)
Hampshire	36	150,536	(X)	36	(D)	11	52,015	(X)
Middlesex	44	65,983	(X)	44	509,200	11	(D)	(X)
Nantucket	2	(D)	(X)	2	(D)	2	(D)	(X)
Norfolk	5	6,537	(X)	5	13,942	7	63,603	(X)
Plymouth	5	12,860	(X)	5	94,830	7	(D)	(X)
Worcester	28	77,800	(X)	28	382,904	15	24,468	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS								
State Total								
Massachusetts	191	492,579	(X)	191	8,312,183	58	164,397	(X)

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Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007** (continued)

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

Geographic area	2012					2007		
	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 - Con.								
Counties								
Barnstable	10	47,320	(X)	10	54,920	3	10,400	(X)
Berkshire	11	16,100	(X)	11	21,210	3	7,740	(X)
Bristol	26	35,064	(X)	26	(D)	8	11,850	(X)
Dukes	2	(D)	(X)	2	(D)	1	(D)	(X)
Essex	7	12,925	(X)	7	41,053	10	36,497	(X)
Franklin	30	156,701	(X)	30	(D)	6	8,822	(X)
Hampden	3	(D)	(X)	3	(D)	1	(D)	(X)
Hampshire	15	30,354	(X)	15	53,470	-	-	(X)
Middlesex	41	81,258	(X)	41	398,012	2	(D)	(X)
Norfolk	5	(D)	(X)	5	23,886	6	3,931	(X)
Plymouth	14	29,802	(X)	14	(D)	5	(D)	(X)
Worcester	27	37,611	(X)	27	83,622	13	25,136	(X)
MUSHROOMS								
State Total								
Massachusetts	15	416,106	(X)	15	238,312	6	(D)	(X)
Counties								
Berkshire	-	-	(X)	-	-	1	(D)	(X)
Bristol	2	(D)	(X)	2	(D)	-	-	(X)
Essex	2	(D)	(X)	2	(D)	1	(D)	(X)
Franklin	4	52,372	(X)	4	(D)	2	(D)	(X)
Hampshire	-	-	(X)	-	-	1	(D)	(X)
Middlesex	1	(D)	(X)	1	(D)	-	-	(X)
Worcester	6	331,056	(X)	6	88,142	1	(D)	(X)
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Massachusetts	193	311,282	1,558	188	31,749,930	210	247,335	1,856
Counties								
Barnstable	14	(D)	39	14	1,414,600	17	(D)	49
Berkshire	4	-	(D)	4	(D)	19	(D)	69
Bristol	20	30,040	147	20	6,101,235	21	78,620	181
Dukes	6	-	9	6	(D)	3	-	12
Essex	19	54,500	37	19	1,672,400	18	(D)	39
Franklin	19	50,536	279	19	2,586,018	13	(D)	497
Hampden	18	(D)	61	13	(D)	17	-	77
Hampshire	19	(D)	126	19	(D)	14	-	144
Middlesex	19	41,380	94	19	(D)	27	(D)	276
Nantucket	2	(D)	(D)	2	(D)	9	19,288	20
Norfolk	15	46,366	(D)	15	1,510,177	16	(D)	38
Plymouth	21	40,585	127	21	(D)	13	28,300	79
Worcester	17	(D)	505	17	7,013,742	23	(D)	377
SOD HARVESTED								
State Total								
Massachusetts	6	(X)	607	6	2,053,208	9	(X)	(D)
Counties								
Berkshire	-	(X)	-	-	-	1	(X)	(D)
Franklin	3	(X)	412	3	(D)	3	(X)	385
Hampden	2	(X)	(D)	2	(D)	2	(X)	(D)
Plymouth	1	(X)	(D)	1	(D)	2	(X)	(D)
Worcester	-	(X)	-	-	-	1	(X)	(D)
TOBACCO TRANSPLANTS								
State Total								
Massachusetts	1	(D)	-	1	(D)	3	7,000	-
Counties								
Franklin	1	(D)	-	1	(D)	2	(D)	-
Hampden	-	-	-	-	-	1	(D)	-
VEGETABLE SEEDS								
State Total								
Massachusetts	30	20,432	2	30	83,106	10	5,837	(D)
Counties								
Barnstable	2	-	(D)	2	(D)	2	(D)	-
Bristol	-	-	-	-	-	1	-	(D)
Essex	1	(D)	-	1	(D)	2	(D)	(D)
Franklin	6	(D)	(D)	6	(D)	-	-	-
Hampden	5	6,000	-	5	50,000	-	-	-
Hampshire	-	-	-	-	-	1	-	(D)

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Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007** (continued)

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

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
VEGETABLE SEEDS - Con.								
Counties - Con.								
Middlesex	2	(D)	-	2	(D)	-	-	-
Norfolk	1	(D)	-	1	(D)	-	-	-
Plymouth	-	-	-	-	-	2	(D)	-
Worcester	13	1,600	1	13	3,250	2	(D)	-
VEGETABLE TRANSPLANTS								
State Total								
Massachusetts	105	185,910	35	105	770,343	44	110,384	19
Counties								
Barnstable	2	(D)	-	2	(D)	6	2,560	(D)
Berkshire	6	15,432	-	6	34,500	2	(D)	-
Bristol	5	8,162	(D)	5	22,198	2	(D)	-
Essex	19	20,187	2	19	69,328	4	17,000	-
Franklin	12	60,344	(D)	12	312,950	6	33,140	(D)
Hampden	1	(D)	-	1	(D)	2	(D)	-
Hampshire	8	15,166	(D)	8	83,158	4	8,580	-
Middlesex	9	10,244	(D)	9	57,900	5	(D)	(D)
Norfolk	11	11,067	10	11	63,568	1	(D)	-
Plymouth	8	11,288	-	8	27,640	2	(D)	-
Worcester	24	29,340	4	24	85,123	10	14,144	(D)

Table 35. **Cut Christmas Trees: 2012 and 2007**

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

Geographic area	2012					2007			
	Acres in production			Trees cut		Acres in production		Trees cut	
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number
State Total									
Massachusetts	471	2,770	151	397	52,188	420	3,164	284	75,914
Counties									
Barnstable	5	11	4	5	412	5	48	5	480
Berkshire	28	148	-	20	3,984	22	212	17	5,198
Bristol	30	206	-	23	2,125	17	71	11	1,196
Essex	38	263	46	38	8,410	54	370	35	9,332
Franklin	26	165	-	17	4,948	30	228	21	6,973
Hampden	49	283	(D)	30	5,495	40	359	21	11,532
Hampshire	60	460	(D)	49	6,165	51	366	30	7,661
Middlesex	56	317	(D)	52	5,265	49	322	33	4,677
Norfolk	24	184	(D)	23	1,580	15	65	10	1,921
Plymouth	50	187	24	49	2,086	32	271	17	3,327
Worcester	105	546	33	91	11,718	105	852	84	23,617

Table 36. **Short Rotation Woody Crops: 2012 and 2007**

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

Geographic area	2012					2007				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
State Total										
Massachusetts	18	244	(D)	13	17	-	-	-	-	-
Counties										
Berkshire	1	(D)	-	-	-	-	-	-	-	-
Dukes	1	(D)	(D)	1	(D)	-	-	-	-	-
Essex	2	(D)	-	2	(D)	-	-	-	-	-
Franklin	1	(D)	-	-	-	-	-	-	-	-
Hampden	1	(D)	-	-	-	-	-	-	-	-
Hampshire	6	30	-	6	6	-	-	-	-	-
Middlesex	1	(D)	-	1	(D)	-	-	-	-	-
Norfolk	1	(D)	-	1	(D)	-	-	-	-	-
Plymouth	2	(D)	-	2	(D)	-	-	-	-	-
Worcester	2	(D)	-	-	-	-	-	-	-	-

Table 37. **Maple Syrup: 2012 and 2007**

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

Geographic area	2012			2007		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Massachusetts	279	228,955	42,074	292	252,780	41,249
Counties						
Barnstable	6	(D)	(D)	1	(D)	(D)
Berkshire	33	28,087	5,663	31	24,298	4,020
Essex	4	(D)	(D)	9	(D)	(D)
Franklin	88	113,667	19,828	98	130,974	20,259
Hampden	21	9,725	1,633	22	12,059	1,645
Hampshire	55	59,602	12,153	70	64,451	11,446
Middlesex	21	4,760	738	12	1,246	243
Plymouth	7	1,400	180	1	(D)	(D)
Worcester	44	10,744	1,729	48	18,127	3,360

Table 38. **Grain Storage Capacity: 2012 and 2007**

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

Geographic area		Grain storage capacity (see text)			Farms with capacity by North American Industry Classification System	
		Farms	Bushels	Average bushels per farm	Crop production (111)	Animal production and aquaculture (112)
State Total						
Massachusetts	2012	96	948,931	9,885	24	72
	2007	58	518,580	8,941	23	35
Counties, 2012						
Barnstable		2	(D)	(D)	-	2
Berkshire		17	108,722	6,395	4	13
Bristol		9	56,862	6,318	1	8
Essex		7	(D)	(D)	1	6
Franklin		14	128,792	9,199	9	5
Hampden		16	(D)	(D)	-	16
Hampshire		11	374,621	34,056	6	5
Plymouth		9	5,375	597	-	9
Worcester		11	168,833	15,348	3	8

[1] 2007 data may not include storage capacity for pulse crops.

Table 39. **Commodities Raised and Delivered Under Production Contracts: 2012**

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

Geographic area	Farms	Number	Geographic area	Farms	Number
REPLACEMENT DAIRY HEIFERS			**REPLACEMENT DAIRY HEIFERS** - Con.		
State Total			**Counties**		
Massachusetts	4	356	Hampden	1	(D)
			Worcester	3	(D)

Table 40. **Machinery and Equipment on Operation: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2012	7,751	333	525	717	88	522	780
2007	7,690	406	522	777	81	531	741
$1,000, 2012	418,149	16,653	27,025	36,862	7,475	29,304	53,792
2007	433,507	18,078	28,518	43,212	4,678	31,581	48,889
Average per farm ..... dollars, 2012	53,948	50,009	51,475	51,411	84,945	56,138	68,965
2007	56,373	44,526	54,632	55,614	57,758	59,475	65,977
Farms by value group:							
$1 to $9,999 2012	1,952	74	142	166	18	111	134
2007	1,708	115	118	172	16	91	133
$10,000 to $19,999 2012	1,296	46	71	139	20	105	122
2007	1,298	64	78	123	12	78	112
$20,000 to $29,999 2012	1,006	55	83	100	4	69	113
2007	1,073	57	77	112	19	73	119
$30,000 to $49,999 2012	1,126	55	63	108	7	76	155
2007	1,094	68	81	97	11	99	111
$50,000 to $69,999 2012	781	24	67	57	6	55	79
2007	751	31	67	69	2	72	59
$70,000 to $99,999 2012	400	30	36	31	-	33	39
2007	482	22	21	67	2	29	51
$100,000 to $199,999 2012	735	34	30	72	15	36	74
2007	841	29	60	95	12	57	101
$200,000 to $499,999 2012	375	14	29	39	18	32	43
2007	374	20	14	39	7	27	46
$500,000 or more 2012	80	1	4	5	-	5	21
2007	69	-	6	3	-	5	9
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ..... farms, 2012	5,484	246	386	542	59	373	575
2007	5,781	322	396	606	59	371	542
number, 2012	10,324	459	632	1,032	127	614	1,186
2007	11,282	560	690	1,263	113	645	1,162
Tractors ..... farms, 2012	5,826	161	402	576	49	420	647
2007	5,876	160	448	612	51	419	590
number, 2012	13,383	265	891	1,501	97	815	1,638
2007	13,534	277	1,005	1,547	104	914	1,417
Less than 40 horsepower (PTO) ..... farms, 2012	4,100	130	249	444	29	316	461
2007	4,074	116	325	441	39	261	410
number, 2012	6,704	171	385	897	(D)	453	755
2007	6,639	160	491	741	(D)	466	650
40 to 99 horsepower (PTO) ..... farms, 2012	3,247	63	256	284	25	174	370
2007	3,387	62	281	323	25	234	355
number, 2012	5,683	79	417	504	44	291	737
2007	5,963	94	459	655	(D)	383	672
100 horsepower (PTO) or more ..... farms, 2012	653	11	49	68	6	48	88
2007	662	17	35	102	3	49	68
number, 2012	996	15	89	100	(D)	71	146
2007	932	23	55	151	(D)	65	95
Grain and bean combines, self-propelled ..... farms, 2012	47	-	3	-	-	2	16
2007	25	-	6	3	-	-	3
number, 2012	54	-	4	-	-	(D)	21
2007	28	-	7	(D)	-	-	4
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	120	14	8	7	-	7	14
2007	95	2	14	20	-	2	10
number, 2012	146	19	11	7	-	7	14
2007	99	(D)	18	20	-	(D)	10
Hay balers ..... farms, 2012	1,540	3	163	129	12	59	224
2007	1,838	3	211	181	16	82	228
number, 2012	1,884	4	204	161	12	71	267
2007	2,197	3	266	224	19	91	260
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups ..... farms	1,253	77	88	119	5	114	90
number	1,549	92	95	146	6	132	100
Tractors ..... farms	909	15	46	63	13	93	99
number	1,173	17	60	90	15	109	117
Less than 40 horsepower (PTO) ..... farms	457	11	20	37	4	62	46
number	518	12	20	45	(D)	64	50
40 to 99 horsepower (PTO) ..... farms	460	4	28	27	7	26	55
number	552	(D)	34	39	(D)	30	61
100 horsepower (PTO) or more ..... farms	92	1	6	6	2	13	6
number	103	(D)	6	6	(D)	15	6
Grain and bean combines ..... farms	2	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters self-propelled ..... farms	8	3	1	-	-	-	-
number	12	6	(D)	-	-	-	-
Hay balers ..... farms	151	-	15	12	3	9	19
number	166	-	17	15	3	9	19

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Table 40. **Machinery and Equipment on Operation: 2012 and 2007** (continued)

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

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 2012	582	799	739	20	245	825	20	1,556
2007	507	711	700	14	264	882	7	1,547
$1,000, 2012	26,618	42,524	37,381	419	11,733	54,271	154	73,938
2007	26,296	43,395	39,777	1,464	10,804	58,782	133	77,900
Average per farm ..... dollars, 2012	45,735	53,221	50,584	20,938	47,889	65,783	7,700	47,518
2007	51,866	61,033	56,824	104,596	40,925	66,646	19,045	50,355
Farms by value group:								
$1 to $9,999 2012	158	193	245	9	63	206	16	417
2007	126	151	121	-	90	168	3	404
$10,000 to $19,999 2012	108	132	121	5	45	107	2	273
2007	83	93	122	3	52	187	1	290
$20,000 to $29,999 2012	57	114	59	1	15	122	1	213
2007	55	123	107	-	32	100	1	198
$30,000 to $49,999 2012	115	117	101	3	58	103	-	165
2007	71	107	99	2	21	133	1	193
$50,000 to $69,999 2012	57	87	65	-	16	84	1	183
2007	62	70	80	1	25	62	1	150
$70,000 to $99,999 2012	11	38	30	1	11	44	-	96
2007	39	34	46	2	11	62	-	96
$100,000 to $199,999 2012	53	77	82	1	27	84	-	150
2007	46	92	87	3	22	99	-	138
$200,000 to $499,999 2012	19	31	30	-	10	63	-	47
2007	22	32	33	3	11	58	-	62
$500,000 or more 2012	4	10	6	-	-	12	-	12
2007	3	9	5	-	-	13	-	16
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) ..... farms, 2012	439	562	472	10	159	559	12	1,090
2007	371	578	494	12	188	683	4	1,155
number, 2012	791	1,077	870	14	267	1,370	13	1,872
2007	788	1,178	1,007	52	306	1,533	5	1,980
Tractors ..... farms, 2012	472	615	534	12	158	565	15	1,200
2007	395	569	547	13	182	613	3	1,274
number, 2012	1,111	1,575	1,248	22	332	1,152	17	2,719
2007	986	1,552	1,230	(D)	355	1,258	(D)	2,839
Less than 40 horsepower (PTO) ..... farms, 2012	319	411	360	6	80	393	15	887
2007	283	391	359	5	117	417	2	908
number, 2012	545	722	654	(D)	134	561	(D)	1,363
2007	468	691	656	(D)	177	624	(D)	1,448
40 to 99 horsepower (PTO) ..... farms, 2012	282	411	288	8	107	297	1	681
2007	238	382	294	8	99	356	1	729
number, 2012	486	733	519	(D)	177	525	(D)	1,158
2007	450	724	510	(D)	147	562	(D)	1,237
100 horsepower (PTO) or more ..... farms, 2012	55	67	62	1	17	52	-	129
2007	54	89	53	3	27	56	-	106
number, 2012	80	120	75	(D)	21	66	-	198
2007	68	137	64	(D)	31	72	-	154
Grain and bean combines, self-propelled ..... farms, 2012	3	16	1	-	-	5	-	1
2007	3	9	1	-	-	-	-	-
number, 2012	3	17	(D)	-	-	5	-	(D)
2007	3	10	(D)	-	-	-	-	-
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	11	7	9	1	1	21	-	20
2007	5	14	1	-	-	14	-	13
number, 2012	11	7	10	(D)	(D)	35	-	21
2007	5	14	(D)	-	-	14	-	13
Hay balers ..... farms, 2012	133	194	118	2	34	81	-	388
2007	147	216	135	4	58	79	-	478
number, 2012	157	225	134	(D)	47	(D)	-	492
2007	177	264	165	7	67	91	-	563
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups ..... farms	73	123	111	-	51	169	7	226
number	84	144	151	-	54	271	7	267
Tractors ..... farms	53	92	96	1	29	111	6	192
number	73	105	154	(D)	32	148	(D)	246
Less than 40 horsepower (PTO) ..... farms	26	37	42	-	15	43	6	108
number	32	37	63	-	(D)	48	(D)	122
40 to 99 horsepower (PTO) ..... farms	30	51	61	1	15	68	-	87
number	36	60	76	(D)	15	87	-	102
100 horsepower (PTO) or more ..... farms	5	8	10	-	1	13	-	21
number	5	8	15	-	(D)	13	-	22
Grain and bean combines ..... farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	1	1	2	-	-	-	-	-
number	(D)	(D)	(D)	-	-	-	-	-
Hay balers ..... farms	9	17	8	2	4	2	-	51
number	10	17	9	(D)	4	(D)	-	59

--continued

Table 40. **Machinery and Equipment on Operation: 2012 and 2007** (continued)

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
2012 INVENTORY - Con.							
Manufactured prior to 2008:							
Trucks, including pickups (see text) ....farms	4,773	202	328	471	59	307	533
number	8,775	367	537	886	121	482	1,086
Tractors ....farms	5,407	152	379	546	46	350	609
number	12,210	248	831	1,411	82	706	1,521
Less than 40 horsepower (PTO) ....farms	3,745	122	232	420	26	256	429
number	6,186	159	365	852	35	389	705
40 to 99 horsepower (PTO) ....farms	2,994	61	239	266	21	157	343
number	5,131	(D)	383	465	(D)	261	676
100 horsepower (PTO) or more ....farms	591	10	44	64	6	38	87
number	893	(D)	83	94	(D)	56	140
Grain and bean combines ....farms	45	-	2	-	-	2	16
number	(D)	-	(D)	-	-	(D)	21
Cotton pickers and strippers ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ....farms	112	11	7	7	-	7	14
number	134	13	(D)	7	-	7	14
Hay balers ....farms	1,440	3	150	122	9	53	213
number	1,718	4	187	146	9	62	248

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ....farms	416	471	409	10	115	487	6	959
number	707	933	719	14	213	1,099	6	1,605
Tractors ....farms	457	585	489	12	145	519	9	1,109
number	1,038	1,470	1,094	(D)	300	1,004	(D)	2,473
Less than 40 horsepower (PTO) ....farms	301	384	327	6	76	368	9	789
number	513	685	591	(D)	(D)	513	9	1,241
40 to 99 horsepower (PTO) ....farms	263	384	257	8	95	263	1	636
number	450	673	443	(D)	162	438	(D)	1,056
100 horsepower (PTO) or more ....farms	52	65	53	1	17	43	-	111
number	75	112	60	(D)	(D)	53	-	176
Grain and bean combines ....farms	2	16	1	-	-	5	-	1
number	(D)	17	(D)	-	-	5	-	(D)
Cotton pickers and strippers ....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ....farms	10	6	7	1	1	21	-	20
number	(D)	(D)	(D)	(D)	(D)	35	-	21
Hay balers ....farms	129	181	112	-	32	80	-	356
number	147	208	125	-	43	106	-	433

Table 41. **Fertilizers and Chemicals Applied: 2012 and 2007**

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Commercial fertilizer, lime, and soil conditioners	farms, 2012	2,751	106	147	234	17	163	292
	2007	3,330	136	187	315	34	234	331
	acres treated, 2012	86,121	1,193	6,740	7,096	234	3,653	13,008
	2007	98,188	1,378	9,707	8,001	823	4,485	13,125
Cropland fertilized, except cropland pasture	farms, 2012	2,500	96	128	224	16	131	261
	2007	2,921	111	169	281	28	185	291
	acres treated, 2012	80,751	1,165	6,164	6,639	199	3,220	12,112
	2007	89,165	1,296	8,196	7,300	(D)	3,777	11,847
Pastureland and rangeland fertilized	farms, 2012	422	10	35	24	5	37	61
	2007	668	28	43	60	10	55	89
	acres treated, 2012	5,370	28	576	457	35	433	896
	2007	9,023	82	1,511	701	(D)	708	1,278
Manure	farms, 2012	1,155	30	100	65	9	84	163
	2007	1,301	23	119	115	11	86	201
	acres treated, 2012	24,374	61	3,757	981	101	850	3,832
	2007	32,236	(D)	7,553	1,932	50	1,343	5,942
Acres treated to control--								
Insects	farms, 2012	1,775	89	76	171	12	105	167
	2007	1,441	84	46	155	10	67	100
	acres, 2012	44,407	1,168	1,946	3,285	(D)	1,995	6,428
	2007	41,176	1,237	1,007	3,053	(D)	1,747	5,162
Weeds, grass, or brush	farms, 2012	1,873	80	95	178	10	94	204
	2007	1,326	65	55	129	4	78	129
	acres, 2012	58,478	1,141	4,106	4,648	(D)	2,668	9,059
	2007	41,313	880	4,423	2,601	(D)	1,608	5,189
Nematodes	farms, 2012	333	14	16	33	1	12	34
	2007	103	4	2	10	2	4	9
	acres, 2012	15,359	504	(D)	931	(D)	588	2,335
	2007	1,921	12	(D)	65	(D)	(D)	409
Diseases in crops and orchards	farms, 2012	921	53	35	80	10	41	93
	2007	720	45	18	83	7	27	51
	acres, 2012	28,054	913	(D)	1,582	20	1,224	4,205
	2007	16,675	570	254	1,273	16	601	1,517
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2012	240	12	6	26	1	10	25
	2007	216	6	7	13	-	11	22
	acres on which used, 2012	10,086	509	(D)	472	(D)	104	1,119
	2007	3,865	(D)	115	224	-	83	649

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Commercial fertilizer, lime, and soil conditioners	farms, 2012	211	328	290	8	62	423	10	460
	2007	226	342	308	12	96	494	4	611
	acres treated, 2012	6,557	13,828	5,400	348	1,155	13,812	13	13,084
	2007	5,878	14,265	8,191	401	1,235	13,985	6	16,708
Cropland fertilized, except cropland pasture	farms, 2012	196	290	263	8	60	405	10	412
	2007	188	307	276	12	81	464	4	524
	acres treated, 2012	6,309	12,926	5,103	348	1,116	13,559	13	11,878
	2007	5,451	13,095	7,647	(D)	1,056	13,624	6	14,913
Pastureland and rangeland fertilized	farms, 2012	29	63	42	-	4	33	-	79
	2007	50	70	47	1	19	48	-	148
	acres treated, 2012	248	902	297	-	39	253	-	1,206
	2007	427	1,170	544	(D)	179	361	-	1,795
Manure	farms, 2012	90	136	112	5	28	80	-	253
	2007	98	151	103	1	35	103	-	255
	acres treated, 2012	2,548	4,042	1,283	5	490	573	-	5,851
	2007	2,002	4,194	1,846	(D)	434	1,126	-	5,769
Acres treated to control--									
Insects	farms, 2012	114	172	164	3	43	392	2	265
	2007	91	132	126	6	33	389	-	202
	acres, 2012	2,864	5,624	2,806	(D)	794	12,994	(D)	4,078
	2007	2,789	5,778	2,493	(D)	447	12,137	-	4,917
Weeds, grass, or brush	farms, 2012	131	189	179	3	41	373	3	293
	2007	74	135	77	6	25	321	-	228
	acres, 2012	3,568	9,955	3,537	(D)	892	12,947	5	5,527
	2007	2,267	7,450	1,896	(D)	224	9,273	-	5,176
Nematodes	farms, 2012	20	38	30	2	6	90	-	37
	2007	8	19	6	-	-	24	-	15
	acres, 2012	516	3,541	372	(D)	113	5,544	-	524
	2007	232	496	315	-	-	322	-	48
Diseases in crops and orchards	farms, 2012	43	93	93	3	17	234	1	125
	2007	32	67	61	3	14	190	-	122
	acres, 2012	1,376	3,839	1,065	(D)	477	10,019	(D)	2,530
	2007	850	2,703	1,073	3	149	5,049	-	2,617
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2012	11	17	14	1	9	50	-	58
	2007	13	25	20	-	4	41	-	54
	acres on which used, 2012	218	2,502	263	(D)	70	3,257	-	1,413
	2007	214	433	398	-	(D)	416	-	1,214

Table 42. **Organic Agriculture: 2012**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ....farms	131	12	11	18	5	5	18
USDA National Organic Program organic production exempt from certification ....farms	100	1	5	15	2	1	19
Acres transitioning into USDA National Organic Program organic production ....farms	48	6	1	5	3	-	11
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales (see text) ....farms	198	8	15	32	6	6	34
$1,000	26,238	504	1,001	1,652	48	845	8,164
By value of sales:							
$1 to $4,999 ....farms	103	4	4	20	3	2	18
$1,000	181	10	10	30	9	(D)	28
$5,000 or more ....farms	95	4	11	12	3	4	16
$1,000	26,057	493	991	1,621	39	(D)	8,136

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production ....farms	1	17	19	-	2	8	1	14
USDA National Organic Program organic production exempt from certification ....farms	3	19	16	-	2	9	-	8
Acres transitioning into USDA National Organic Program organic production ....farms	1	10	1	-	-	1	1	8
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) ....farms	4	25	34	-	4	13	1	16
$1,000	7	3,054	1,364	-	(D)	(D)	(D)	(D)
By value of sales:								
$1 to $4,999 ....farms	4	13	19	-	2	6	1	7
$1,000	7	26	17	-	(D)	15	(D)	23
$5,000 or more ....farms	-	12	15	-	2	7	-	9
$1,000	-	3,028	1,346	-	(D)	(D)	-	(D)

Table 43. **Selected Practices: 2012**

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

Geographic area	Received irrigation water from the U.S. Bureau of Reclamation (farms)	Practiced alley cropping or silvopasture (farms)	Harvested biomass for use in renewable energy (farms)	Practiced rotational or management-intensive grazing (farms)	Marketed products directly to retail outlets (farms)	Produced and sold value-added commodities (farms)	Marketed products through community supported agriculture (CSA) (farms)	Raised or sold veal calves (farms)	On-farm packing facility (farms)
State Total									
Massachusetts	-	59	66	1,005	1,035	738	431	43	396
Counties									
Barnstable	-	-	6	23	54	24	11	-	24
Berkshire	-	8	5	102	87	55	27	11	18
Bristol	-	1	-	78	64	36	25	6	34
Dukes	-	3	-	21	22	14	-	3	7
Essex	-	-	3	62	51	25	33	2	14
Franklin	-	16	12	133	170	124	59	5	52
Hampden	-	7	2	70	65	53	15	4	19
Hampshire	-	8	9	119	129	77	67	2	58
Middlesex	-	2	11	106	132	77	88	4	44
Nantucket	-	-	-	-	1	1	1	-	1
Norfolk	-	-	5	19	27	18	17	-	16
Plymouth	-	-	2	68	51	48	21	-	22
Suffolk	-	-	-	-	7	-	6	-	1
Worcester	-	14	11	204	175	186	61	6	86

Table 44. **Farms by North American Industry Classification System: 2012**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Total farms	7,755	333	525	717	88	522	780
Oilseed and grain farming (1111)	41	-	2	2	-	2	6
Vegetable and melon farming (1112)	923	30	42	84	7	63	95
Fruit and tree nut farming (1113)	779	66	21	63	7	26	48
Greenhouse, nursery, and floriculture production (1114)	968	36	68	76	13	79	80
Other crop farming (1119)	1,502	2	130	126	5	78	203
Tobacco farming (11191)	11	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,491	2	130	126	5	78	203
Beef cattle ranching and farming (112111)	620	1	47	96	2	22	89
Cattle feedlots (112112)	8	-	-	2	1	-	-
Dairy cattle and milk production (11212)	147	1	16	9	2	10	30
Hog and pig farming (1122)	135	-	29	10	-	16	7
Poultry and egg production (1123)	380	16	19	33	5	18	44
Sheep and goat farming (1124)	365	5	30	36	13	7	41
Animal aquaculture and other animal production (1125,1129)	1,887	176	121	180	33	201	137

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total farms	582	799	739	20	245	825	20	1,560
Oilseed and grain farming (1111)	-	15	8	-	1	-	-	5
Vegetable and melon farming (1112)	69	107	140	1	21	53	8	203
Fruit and tree nut farming (1113)	29	25	38	1	9	337	-	109
Greenhouse, nursery, and floriculture production (1114)	70	127	124	7	48	67	9	164
Other crop farming (1119)	139	214	134	2	38	53	-	378
Tobacco farming (11191)	6	4	-	-	-	-	-	1
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	133	210	134	2	38	53	-	377
Beef cattle ranching and farming (112111)	70	69	26	-	24	33	-	141
Cattle feedlots (112112)	-	-	1	-	1	-	-	3
Dairy cattle and milk production (11212)	12	18	7	-	1	4	-	37
Hog and pig farming (1122)	3	9	20	-	2	8	-	31
Poultry and egg production (1123)	41	31	25	1	9	70	-	68
Sheep and goat farming (1124)	43	23	34	-	9	28	-	96
Animal aquaculture and other animal production (1125,1129)	106	161	182	8	82	172	3	325

Table 45. **Selected Operation and Operator Characteristics: 2012 and 2007**

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

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
FARMS							
Land in farms ..... farms, 2012	7,755	333	525	717	88	522	780
2007	7,691	406	522	777	81	531	741
acres, 2012	523,517	4,676	61,656	34,869	12,717	22,397	89,772
2007	517,879	5,233	66,352	39,252	7,916	27,834	79,465
Harvested cropland ..... farms, 2012	4,834	143	320	426	43	271	487
2007	4,792	143	321	459	40	322	500
acres, 2012	137,039	1,362	16,622	10,040	478	(D)	18,679
2007	153,993	1,484	18,318	12,412	(D)	9,909	20,132
TENURE							
Full owners ..... farms, 2012	5,754	202	367	554	51	412	542
2007	5,647	207	344	611	52	412	506
acres, 2012	333,637	(D)	31,704	21,421	11,636	14,288	49,099
2007	298,591	2,904	35,914	22,458	6,642	16,056	36,039
Harvested cropland ..... farms, 2012	3,418	120	207	304	22	189	302
2007	3,293	107	180	311	23	232	301
acres, 2012	52,348	657	3,376	3,931	118	2,024	5,200
2007	54,765	682	4,478	4,417	(D)	4,201	4,412
Part owners ..... farms, 2012	1,202	34	106	103	19	70	189
2007	1,373	42	146	125	16	68	197
acres, 2012	167,241	(D)	27,571	10,086	709	7,604	37,047
2007	193,496	1,681	28,783	12,942	(D)	10,532	38,426
Owned land in farms ..... acres, 2012	101,596	(D)	16,666	4,946	344	3,818	25,892
2007	115,070	991	16,914	7,553	(D)	5,451	26,325
Rented land in farms ..... acres, 2012	65,645	(D)	10,905	5,140	365	3,786	11,155
2007	78,426	690	11,869	5,389	(D)	5,081	12,101
Harvested cropland ..... farms, 2012	940	16	83	91	15	58	155
2007	1,146	26	118	115	12	60	168
acres, 2012	75,198	666	12,043	5,244	(D)	3,268	12,581
2007	88,146	772	13,096	6,255	(D)	5,196	14,153
Tenants ..... farms, 2012	799	97	52	60	18	40	49
2007	671	157	32	41	13	51	38
acres, 2012	22,639	(D)	2,381	3,362	372	505	3,626
2007	25,792	648	1,655	3,852	(D)	1,246	5,000
Harvested cropland ..... farms, 2012	476	7	30	31	6	24	30
2007	353	10	23	33	5	30	31
acres, 2012	9,493	39	1,203	865	(D)	(D)	898
2007	11,082	30	744	1,740	(D)	512	1,567
2012 NUMBER OF ALL OPERATORS							
Total operators ..... number	12,595	543	851	1,142	143	866	1,303
Farms by number of operators:							
1 operator	3,937	185	245	387	51	262	349
2 operators	3,116	116	248	269	22	196	364
3 operators	518	16	19	42	13	48	48
4 operators	124	10	12	11	1	12	14
5 or more operators	60	6	1	8	1	4	5
Total women operators ..... number	5,243	207	370	446	83	380	555
Farms by number of women operators:							
1 operator	4,110	172	313	344	52	262	441
2 operators	394	7	18	38	2	35	45
3 operators	89	7	7	6	9	12	8
4 operators	9	-	-	2	-	3	-
5 or more operators	7	-	-	-	-	-	-
2007 NUMBER OF ALL OPERATORS							
Total operators ..... number	12,265	622	860	1,223	138	869	1,216
Farms by number of operators:							
1 operator	4,075	238	268	423	40	267	342
2 operators	2,940	135	202	281	33	210	341
3 operators	480	21	23	57	4	37	46
4 operators	158	11	26	13	2	14	9
5 or more operators	38	1	3	3	2	3	3
Total women operators ..... number	4,834	221	332	419	74	391	465
Farms by number of women operators:							
1 operator	3,888	178	260	372	52	282	378
2 operators	378	20	36	19	8	41	36
3 operators	41	1	-	3	2	1	5
4 operators	13	-	-	-	-	6	-
5 or more operators	2	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male ..... farms, 2012	5,248	233	371	523	47	326	513
2007	5,465	309	393	595	45	336	546
acres, 2012	428,919	3,654	52,794	29,621	(D)	17,275	65,928
2007	432,956	4,567	56,361	34,032	(D)	23,448	65,497
Female ..... farms, 2012	2,507	100	154	194	41	196	267
2007	2,226	97	129	182	36	195	195
acres, 2012	94,598	1,022	8,862	5,248	(D)	5,122	23,844
2007	84,923	666	9,991	5,220	(D)	4,386	13,968
Primary occupation:							
Farming 2012	3,878	193	268	351	49	296	444
2007	3,688	217	254	368	37	240	350
Other 2012	3,877	140	257	366	39	226	336
2007	4,003	189	268	409	44	291	391
Place of residence:							
On farm operated 2012	6,038	183	434	581	52	402	667
2007	6,093	176	432	670	52	431	651
Not on farm operated 2012	1,717	150	91	136	36	120	113
2007	1,598	230	90	107	29	100	90

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Table 45. **Selected Operation and Operator Characteristics: 2012 and 2007** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
FARMS									
Land in farms	farms, 2012	582	799	739	20	245	825	20	1,560
	2007	508	711	700	14	264	882	7	1,547
	acres, 2012	38,705	53,951	28,230	1,232	9,448	64,032	24	101,808
	2007	36,841	52,756	33,893	615	11,654	49,612	99	106,357
Harvested cropland	farms, 2012	344	525	506	11	125	568	17	1,048
	2007	340	482	452	14	147	592	6	974
	acres, 2012	9,335	19,263	9,672	(D)	2,765	15,587	(D)	27,333
	2007	10,219	19,834	12,010	399	2,569	15,909	(D)	30,065
TENURE									
Full owners	farms, 2012	477	544	483	18	191	674	12	1,227
	2007	364	485	497	9	221	706	7	1,226
	acres, 2012	27,033	29,976	16,481	(D)	6,629	50,892	15	70,237
	2007	22,692	26,558	17,344	513	8,505	33,538	99	69,329
Harvested cropland	farms, 2012	270	345	316	10	92	477	9	755
	2007	224	305	290	9	121	471	6	713
	acres, 2012	4,000	5,067	3,744	368	1,313	10,670	11	11,869
	2007	3,648	5,203	4,123	360	1,605	8,561	(D)	12,878
Part owners	farms, 2012	68	182	103	1	31	85	-	211
	2007	92	181	117	2	25	101	-	261
	acres, 2012	10,143	20,538	9,343	(D)	2,382	10,848	-	29,619
	2007	12,583	24,282	12,541	(D)	2,791	13,827	-	34,052
Owned land in farms	acres, 2012	6,163	11,652	5,135	(D)	737	7,540	-	18,005
	2007	7,267	13,622	6,249	(D)	1,032	7,742	-	21,308
Rented land in farms	acres, 2012	3,980	8,886	4,208	(D)	1,645	3,308	-	11,614
	2007	5,316	10,660	6,292	(D)	1,759	6,085	-	12,744
Harvested cropland	farms, 2012	58	130	69	1	25	61	-	178
	2007	78	145	101	2	21	83	-	217
	acres, 2012	4,992	11,532	4,907	(D)	1,416	4,002	-	14,316
	2007	5,733	13,606	6,880	(D)	942	6,085	-	14,955
Tenants	farms, 2012	37	73	153	1	23	66	8	122
	2007	52	45	86	3	18	75	-	60
	acres, 2012	1,529	3,437	2,406	(D)	437	2,292	9	1,952
	2007	1,566	1,916	4,008	(D)	358	2,247	-	2,976
Harvested cropland	farms, 2012	16	50	121	-	8	30	8	115
	2007	38	32	61	3	5	38	-	44
	acres, 2012	343	2,664	1,021	-	36	915	(D)	1,148
	2007	838	1,025	1,007	(D)	22	1,263	-	2,232
2012 NUMBER OF ALL OPERATORS									
Total operators	number	966	1,260	1,250	24	385	1,305	37	2,520
Farms by number of operators:									
1 operator		294	410	357	17	128	460	11	781
2 operators		224	333	310	2	97	300	1	634
3 operators		49	44	52	1	17	38	8	123
4 operators		8	8	11	-	3	17	-	17
5 or more operators		7	4	9	-	-	10	-	5
Total women operators	number	353	504	607	11	162	452	23	1,090
Farms by number of women operators:									
1 operator		266	418	434	11	144	356	3	894
2 operators		22	35	58	-	9	37	1	87
3 operators		13	4	6	-	-	5	6	6
4 operators		1	1	1	-	-	-	-	1
5 or more operators		-	-	6	-	-	1	-	-
2007 NUMBER OF ALL OPERATORS									
Total operators	number	829	1,128	1,154	25	416	1,348	9	2,428
Farms by number of operators:									
1 operator		244	370	381	6	150	517	5	824
2 operators		211	285	237	6	88	303	2	606
3 operators		49	36	62	1	18	42	-	84
4 operators		4	20	12	1	6	12	-	28
5 or more operators		-	-	8	-	2	8	-	5
Total women operators	number	319	409	516	8	194	485	5	996
Farms by number of women operators:									
1 operator		275	368	355	6	146	374	5	837
2 operators		13	16	58	1	19	46	-	65
3 operators		6	3	7	-	2	3	-	8
4 operators		-	-	6	-	1	-	-	-
5 or more operators		-	-	-	-	-	1	-	1
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2012	427	573	402	9	152	612	13	1,047
	2007	373	525	435	11	168	647	4	1,078
	acres, 2012	32,657	45,275	19,722	(D)	6,511	58,935	(D)	83,531
	2007	31,046	43,398	26,891	(D)	7,283	44,897	(D)	87,616
Female	farms, 2012	155	226	337	11	93	213	7	513
	2007	135	186	265	3	96	235	3	469
	acres, 2012	6,048	8,676	8,508	(D)	2,937	5,097	(D)	18,277
	2007	5,795	9,358	7,002	(D)	4,371	4,715	(D)	18,741
Primary occupation:									
Farming	2012	242	404	385	3	143	410	13	677
	2007	226	358	341	12	126	464	5	690
Other	2012	340	395	354	17	102	415	7	883
	2007	282	353	359	2	138	418	2	857
Place of residence:									
On farm operated	2012	475	635	546	16	190	566	2	1,289
	2007	415	581	550	5	219	562	5	1,344
Not on farm operated	2012	107	164	193	4	55	259	18	271
	2007	93	130	150	9	45	320	2	203

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Table 45. **Selected Operation and Operator Characteristics: 2012 and 2007** (continued)

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

Item		Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None	2012	2,736	115	205	260	30	185	286
	2007	2,418	93	190	267	23	169	220
Any	2012	5,019	218	320	457	58	337	494
	2007	5,273	313	332	510	58	362	521
1 to 49 days	2012	743	45	51	90	1	52	60
	2007	799	44	30	75	8	55	81
50 to 99 days	2012	447	14	38	12	10	57	70
	2007	437	36	27	25	10	41	24
100 to 199 days	2012	759	47	59	58	2	79	57
	2007	780	85	60	46	10	59	87
200 days or more	2012	3,070	112	172	297	45	149	307
	2007	3,257	148	215	364	30	207	329
Years on present farm:								
2 years or less	2012	328	2	21	41	5	14	29
	2007	326	6	20	33	1	27	38
3 or 4 years	2012	507	21	46	28	10	25	38
	2007	442	37	24	15	1	43	49
5 to 9 years	2012	1,119	49	59	97	7	79	120
	2007	1,249	104	73	87	11	67	145
10 years or more	2012	5,801	261	399	551	66	404	593
	2007	5,674	259	405	642	68	394	509
Average years on present farm	2012	21.6	19.3	23.3	23.1	21.8	22.3	21.4
	2007	21.2	16.6	23.4	23.1	22.2	20.9	20.6
Years operating any farm (see text):								
2 years or less	2012	223	2	14	22	5	11	6
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years	2012	433	21	39	21	9	25	32
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years	2012	993	45	54	90	7	60	106
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more	2012	6,106	265	418	584	67	426	636
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm	2012	23.6	20.7	25.3	24.9	23.6	24.5	23.8
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years	2012	60	-	4	9	-	2	-
	2007	49	4	6	2	-	-	14
25 to 34 years	2012	359	3	23	33	3	32	50
	2007	292	20	13	19	-	26	43
35 to 44 years	2012	655	33	23	53	3	21	52
	2007	972	47	55	87	8	46	105
45 to 54 years	2012	1,933	95	139	146	18	107	203
	2007	2,237	171	131	196	21	141	203
55 to 59 years	2012	1,283	76	91	98	17	94	127
	2007	1,164	72	65	100	15	101	121
60 to 64 years	2012	1,132	47	67	115	12	92	114
	2007	1,063	45	92	142	24	83	92
65 to 69 years	2012	933	33	82	127	22	66	80
	2007	767	20	69	95	3	60	81
70 years and over	2012	1,400	46	96	136	13	108	154
	2007	1,147	27	91	136	10	74	82
Average age	2012	57.8	57.6	58.7	59.0	59.6	59.2	57.9
	2007	56.3	52.7	58.3	58.4	58.5	56.9	54.4
INTERNET ACCESS (SEE TEXT)								
Internet access	2012	6,207	252	429	519	74	457	610
	2007	5,162	322	325	433	51	392	513
Dial-up service	farms, 2012	341	28	51	18	5	5	78
DSL service	farms, 2012	1,417	59	189	89	19	88	186
Cable modem service	farms, 2012	3,104	154	158	354	43	200	184
Fiber-optic service	farms, 2012	766	8	1	19	-	111	8
Mobile broadband plan for computer or cell phone	farms, 2012	776	55	71	68	6	72	78
Satellite service	farms, 2012	384	10	31	20	1	24	104
Broadband over Power Lines (BPL)	farms, 2012	235	13	17	7	-	23	20
Other Internet service	farms, 2012	63	-	6	5	-	11	4
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption	farms, 2012	7,362	318	501	676	77	493	762
	acres, 2012	469,987	4,453	56,832	31,203	12,369	20,864	87,278
Limited Liability Corporation	farms, 2012	475	24	33	49	4	41	50
	acres, 2012	42,611	766	5,332	2,959	(D)	1,706	8,353
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual	farms, 2012	6,168	254	444	594	59	393	671
	2007	6,318	326	422	661	61	419	645
	acres, 2012	(D)	3,023	40,561	(D)	1,103	14,769	65,040
	2007	349,617	3,442	40,801	28,845	(D)	19,055	55,371
Partnership	farms, 2012	583	15	46	56	2	22	70
	2007	574	33	55	47	7	36	61
	acres, 2012	(D)	436	11,490	(D)	(D)	1,218	13,980
	2007	69,149	929	12,216	2,987	485	2,176	15,497
Corporation:								
Family-held	farms, 2012	578	35	21	46	17	48	22
	2007	566	32	24	56	7	37	23
	acres, 2012	82,550	910	6,054	6,054	(D)	2,688	8,858
	2007	68,774	591	7,971	5,734	(D)	3,379	(D)
Other than family held	farms, 2012	141	14	-	7	2	11	5
	2007	75	4	3	6	2	15	2
	acres, 2012	23,250	97	-	714	(D)	325	234
	2007	8,110	24	84	1,337	(D)	209	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2012	285	15	14	14	8	48	12
	2007	158	11	18	7	4	24	10
	acres, 2012	(D)	210	3,551	2,060	(D)	3,397	1,660
	2007	22,229	247	5,280	349	(D)	3,015	(D)

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Table 45. **Selected Operation and Operator Characteristics: 2012 and 2007** (continued)

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

Item		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Days worked off farm:									
None	2012	222	268	262	10	96	275	6	516
	2007	159	197	260	4	73	297	4	462
Any	2012	360	531	477	10	149	550	14	1,044
	2007	349	514	440	10	191	585	3	1,085
1 to 49 days	2012	45	88	79	1	16	85	2	128
	2007	51	86	92	1	33	82	-	161
50 to 99 days	2012	47	29	35	-	15	55	7	58
	2007	38	25	47	1	13	73	-	77
100 to 199 days	2012	18	94	72	-	16	121	-	136
	2007	44	87	49	2	19	71	-	161
200 days or more	2012	250	320	291	9	102	289	5	722
	2007	216	316	252	6	126	359	3	686
Years on present farm:									
2 years or less	2012	24	40	52	-	3	20	1	76
	2007	40	21	36	-	14	24	-	66
3 or 4 years	2012	57	52	82	1	6	37	8	96
	2007	23	62	32	-	6	44	-	106
5 to 9 years	2012	80	133	94	8	24	106	8	255
	2007	88	127	121	2	54	140	1	229
10 years or more	2012	421	574	511	11	212	662	3	1,133
	2007	357	501	511	12	190	674	6	1,146
Average years on present farm	2012	20.7	19.6	21.0	16.4	23.1	22.8	8.5	21.7
	2007	21.2	20.1	20.7	20.6	19.4	21.4	19.9	21.9
Years operating any farm (see text):									
2 years or less	2012	17	24	38	-	3	12	-	69
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years	2012	60	35	63	1	6	29	7	85
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years	2012	81	114	101	8	22	85	6	214
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more	2012	424	626	537	11	214	699	7	1,192
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm	2012	22.2	22.6	22.7	18.3	24.9	24.8	11.4	23.6
	2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:									
Under 25 years	2012	24	8	2	-	-	5	-	6
	2007	4	4	4	-	-	6	-	5
25 to 34 years	2012	20	43	67	-	4	16	12	53
	2007	17	47	22	3	14	21	-	47
35 to 44 years	2012	61	76	66	-	25	94	4	144
	2007	67	79	99	2	49	126	-	202
45 to 54 years	2012	139	186	193	8	83	209	1	406
	2007	144	229	198	1	74	257	4	467
55 to 59 years	2012	84	133	125	3	35	124	1	275
	2007	73	110	114	4	32	116	-	241
60 to 64 years	2012	91	128	88	2	21	114	-	241
	2007	70	70	89	2	45	117	2	190
65 to 69 years	2012	69	56	72	6	37	100	1	182
	2007	43	75	63	-	18	92	-	148
70 years and over	2012	94	169	126	1	40	163	1	253
	2007	90	97	111	2	32	147	1	247
Average age	2012	56.4	57.6	56.5	58.0	57.7	58.2	39.7	57.9
	2007	56.6	55.6	56.2	51.9	54.8	56.4	58.1	56.5
INTERNET ACCESS (SEE TEXT)									
Internet access	2012	433	628	628	17	200	651	17	1,292
	2007	348	480	533	12	171	597	4	981
Dial-up service	farms, 2012	15	25	35	6	8	15	-	52
DSL service	farms, 2012	90	189	84	2	34	74	-	314
Cable modem service	farms, 2012	271	338	279	9	101	319	12	682
Fiber-optic service	farms, 2012	3	19	241	-	56	205	1	94
Mobile broadband plan for computer or cell phone	farms, 2012	33	67	73	-	33	113	1	106
Satellite service	farms, 2012	29	13	21	-	2	14	-	115
Broadband over Power Lines (BPL)	farms, 2012	25	29	23	-	25	16	6	31
Other Internet service	farms, 2012	1	18	5	-	-	7	-	6
TYPE OF ORGANIZATION (SEE TEXT)									
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption	farms, 2012	572	754	681	18	226	745	10	1,529
	acres, 2012	37,132	49,410	25,639	403	7,992	43,159	12	93,241
Limited Liability Corporation	farms, 2012	24	43	52	-	18	59	2	76
	acres, 2012	2,434	4,097	2,627	-	713	4,730	(D)	8,740
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)									
Family or individual	farms, 2012	484	633	537	16	160	569	10	1,344
	2007	429	603	548	8	199	647	5	1,345
	acres, 2012	28,739	33,465	17,232	(D)	4,819	(D)	12	(D)
	2007	30,210	36,735	(D)	(D)	(D)	23,610	(D)	79,562
Partnership	farms, 2012	50	74	55	1	14	63	1	114
	2007	38	58	43	-	25	71	-	100
	acres, 2012	5,623	9,519	2,909	(D)	1,438	5,613	(D)	13,394
	2007	3,870	7,985	1,891	-	1,461	4,927	-	14,725
Corporation:									
Family-held	farms, 2012	29	53	68	2	36	125	-	76
	2007	35	29	80	5	23	134	-	81
	acres, 2012	3,251	8,779	5,285	(D)	1,293	18,535	-	9,287
	2007	2,415	5,402	6,240	286	1,925	13,818	-	7,798
Other than family held	farms, 2012	3	14	33	1	21	24	3	3
	2007	2	4	2	1	12	16	1	5
	acres, 2012	(D)	465	1,324	(D)	866	(D)	3	(D)
	2007	(D)	(D)	(D)	(D)	166	5,176	(D)	42
Other - cooperative, estate or trust, institutional, etc.	farms, 2012	16	25	46	-	14	44	6	23
	2007	4	17	27	-	5	14	1	16
	acres, 2012	(D)	1,723	1,480	-	1,032	(D)	(D)	(D)
	2007	(D)	(D)	3,148	-	(D)	2,081	(D)	4,230

Table 46. **Women Principal Operators – Selected Farm Characteristics: 2012**

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

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by economic class and primary occupation					
						Farming			Other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
State Total											
Massachusetts	2,507	94,598	1,237	14,948	51,136	639	310	437	736	264	121
Counties											
Barnstable	100	1,022	32	88	1,061	29	25	9	19	10	8
Berkshire	154	8,862	67	603	944	47	24	24	41	12	6
Bristol	194	5,248	88	867	3,157	41	35	38	58	10	12
Dukes	41	(D)	17	87	204	15	4	4	7	6	5
Essex	196	5,122	63	525	3,667	63	23	36	52	16	6
Franklin	267	23,844	155	2,832	5,418	81	35	61	41	38	11
Hampden	155	6,048	74	1,107	2,244	30	28	30	28	25	14
Hampshire	226	8,676	131	2,198	5,709	50	30	37	72	32	5
Middlesex	337	8,508	187	1,954	13,576	76	33	80	112	19	17
Nantucket	11	(D)	5	5	240	-	-	-	-	5	6
Norfolk	93	2,937	20	205	891	39	7	13	20	8	6
Plymouth	213	5,097	101	1,142	3,490	71	9	27	74	21	11
Suffolk	7	(D)	7	9	94	-	-	6	-	1	-
Worcester	513	18,277	290	3,326	10,441	97	57	72	212	61	14

Table 47. **Women Operators: 2012**

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

Geographic area	All farms with a woman operator [1]			Farms with a woman principal operator	
	Farms	Women operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	4,595	5,079	250,935	2,507	94,598
Counties					
Barnstable	186	198	2,475	100	1,022
Berkshire	338	367	28,763	154	8,862
Bristol	390	423	15,036	194	5,248
Dukes	63	81	12,081	41	(D)
Essex	311	366	8,882	196	5,122
Franklin	492	537	50,888	267	23,844
Hampden	302	337	16,365	155	6,048
Hampshire	456	497	21,131	226	8,676
Middlesex	502	579	15,043	337	8,508
Nantucket	11	11	(D)	11	(D)
Norfolk	152	159	5,729	93	2,937
Plymouth	398	428	18,168	213	5,097
Suffolk	10	23	(D)	7	(D)
Worcester	984	1,073	56,176	513	18,277

[1] Data were collected for a maximum of three operators per farm.

Table 48. **Women Principal Operators – Tenure: 2012**

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

Geographic area	Total farms	Full owners			Part owners			Tenants		
		Farms	Land in farms (acres)	Harvested cropland (acres)	Farms	Land in farms (acres)	Harvested cropland (acres)	Farms	Land in farms (acres)	Harvested cropland (acres)
State Total										
Massachusetts	2,507	1,962	73,362	9,740	232	17,155	4,014	313	4,081	1,194
Counties										
Barnstable	100	87	(D)	(D)	2	(D)	-	11	(D)	(D)
Berkshire	154	110	7,211	451	14	999	(D)	30	652	(D)
Bristol	194	160	4,220	730	6	255	58	28	773	79
Dukes	41	32	741	79	3	(D)	(D)	6	(D)	(D)
Essex	196	160	(D)	293	29	1,439	(D)	7	(D)	(D)
Franklin	267	210	16,440	1,330	41	7,177	1,424	16	227	78
Hampden	155	132	5,355	839	9	561	(D)	14	132	(D)
Hampshire	226	162	6,212	998	38	1,908	849	26	556	351
Middlesex	337	229	5,972	1,357	35	1,636	286	73	900	311
Nantucket	11	11	(D)	5	-	-	-	-	-	-
Norfolk	93	70	2,159	(D)	8	558	(D)	15	220	(D)
Plymouth	213	189	4,525	985	14	442	98	10	130	59
Suffolk	7	7	(D)	9	-	-	-	-	-	-
Worcester	513	403	15,763	2,429	33	2,131	701	77	383	196

Table 49. **Spanish, Hispanic, or Latino Origin Operators: 2012**

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

Geographic area	All farms with a Spanish, Hispanic, or Latino operator [1]			Farms with a Spanish, Hispanic, or Latino principal operator	
	Farms	Spanish, Hispanic, or Latino operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	172	203	10,607	142	7,308
Counties					
Barnstable	12	18	469	11	459
Berkshire	6	6	48	6	48
Bristol	13	19	428	12	420
Dukes	1	1	(D)	-	-
Essex	7	7	(D)	6	36
Franklin	6	6	1,960	3	(D)
Hampden	28	34	1,180	24	432
Hampshire	6	6	776	5	756
Middlesex	16	17	563	12	(D)
Nantucket	-	-	-	-	-
Norfolk	3	3	(D)	-	-
Plymouth	34	46	1,503	33	1,485
Suffolk	1	1	(D)	-	-
Worcester	39	39	2,834	30	2,050

[1] Data were collected for a maximum of three operators per farm.

Table 50. **American Indian or Alaska Native Operators: 2012**

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

Geographic area	All farms with an American Indian or Alaska Native operator [1]			Farms with an American Indian or Alaska Native principal operator	
	Farms	American Indian or Alaska Native operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	21	24	534	15	446
Counties					
Berkshire	7	7	(D)	7	(D)
Bristol	1	1	(D)	-	-
Essex	1	1	(D)	1	(D)
Franklin	1	1	(D)	1	(D)
Hampshire	1	1	(D)	-	-
Middlesex	6	9	(D)	3	(D)
Plymouth	2	2	(D)	2	(D)
Worcester	2	2	(D)	1	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 51. **Asian Operators: 2012**

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

Geographic area	All farms with an Asian operator [1]			Farms with an Asian principal operator	
	Farms	Asian operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	96	134	709	71	(D)
Counties					
Barnstable	2	2	(D)	-	-
Bristol	6	6	90	-	-
Essex	6	6	(D)	6	(D)
Franklin	3	4	(D)	1	(D)
Hampden	1	1	(D)	-	-
Hampshire	7	7	51	-	-
Middlesex	27	29	184	23	(D)
Norfolk	4	4	44	3	(D)
Plymouth	4	4	(D)	4	(D)
Worcester	36	71	133	34	61

[1] Data were collected for a maximum of three operators per farm.

Table 52. **Black or African American Operators: 2012**

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

Geographic area	All farms with a Black or African American operator [1]			Farms with a Black or African American principal operator	
	Farms	Black or African American operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	85	110	1,017	80	983
Counties					
Barnstable	1	1	(D)	1	(D)
Berkshire	1	1	(D)	1	(D)
Bristol	1	1	(D)	1	(D)
Dukes	1	1	(D)	1	(D)
Essex	1	1	(D)	-	-
Hampden	7	7	(D)	7	(D)
Middlesex	5	5	35	2	(D)
Norfolk	1	1	(D)	1	(D)
Plymouth	13	26	376	12	(D)
Suffolk	1	2	(D)	1	(D)
Worcester	53	64	273	53	273

[1] Data were collected for a maximum of three operators per farm.

Table 53. **Native Hawaiian or Other Pacific Islander Operators: 2012**

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

Geographic area	All farms with a Native Hawaiian or Other Pacific Islander operator [1]			Farms with a Native Hawaiian or Other Pacific Islander principal operator	
	Farms	Native Hawaiian or Other Pacific Islander operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	1	1	(D)	1	(D)
Counties					
Hampden	1	1	(D)	1	(D)

[1] Data were collected for a maximum of three operators per farm.

Table 54. **White Operators: 2012**

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

Geographic area	All farms with a White operator [1]			Farms with a White principal operator	
	Farms	White operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	7,598	11,967	521,934	7,559	521,273
Counties					
Barnstable	332	510	(D)	332	(D)
Berkshire	517	829	61,604	517	61,604
Bristol	712	1,091	34,596	711	(D)
Dukes	88	138	12,717	86	(D)
Essex	514	837	22,372	514	22,372
Franklin	771	1,266	89,530	771	89,530
Hampden	574	924	38,671	574	38,671
Hampshire	799	1,236	53,951	799	53,951
Middlesex	725	1,141	27,956	702	27,622
Nantucket	20	24	1,232	20	1,232
Norfolk	244	376	9,432	241	9,410
Plymouth	812	1,223	63,553	807	63,487
Suffolk	20	35	(D)	19	(D)
Worcester	1,470	2,337	101,642	1,466	101,418

[1] Data were collected for a maximum of three operators per farm.

Table 55. **Operators Reporting More Than One Race: 2012**

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

Geographic area	All farms with an operator reporting more than one race [1]			Farms with a principal operator reporting more than one race	
	Farms	Operators reporting more than one race	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Massachusetts	35	39	665	29	462
Counties					
Bristol	5	9	(D)	5	(D)
Dukes	1	1	(D)	1	(D)
Essex	1	1	(D)	1	(D)
Franklin	7	7	(D)	7	(D)
Hampden	1	1	(D)	-	-
Middlesex	9	9	221	9	221
Norfolk	1	1	(D)	-	-
Worcester	10	10	138	6	(D)

[1] Data were collected for a maximum of three operators per farm.

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 operators 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 Census Mail List (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, and telephone number 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 lists 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 field offices routinely contact these potential farms to determine whether they meet the farm definition. For the 2012 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 2012 CML started in 2009 by updating list information from respondents to the 2007 Census of Agriculture. Between 2010 and 2012, NASS conducted a series of National Agricultural Classification Surveys (NACS) on approximately 1.7 million records, which included nonrespondents from the 2007 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 the United States Postal Service's National Change of Address Registry and the Locatable Address Conversion System to ensure they were correct and complete. 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 2012 Census of Agriculture was established on September 1, 2012. The list contained 3,009,641 records. There were 2,387,326 records that were thought to meet the NASS farm definition and 622,315 potential farm records, which included NACS nonrespondents, other records added to the CML by the NASS 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 Agricultural Survey (JAS) to quantify the number and types of farms not on the CML. The tracts in the JAS that are not on the CML are said to be in the Not on the Mail List (NML) domain. If a tract in the NML domain is determined to be a farm during the census, it is an NML farm. The NML farms are used to estimate the undercoverage associated with the census.

The NASS area frame, which is used for the JAS, 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 2012 JAS sample was increased to improve the farm counts for operations that produced specialty commodities or had socially disadvantaged or minority operators. The total sample consisted of 14,376 segments of which 3,291 were additional segments added to facilitate the use of the JAS as an Agricultural Coverage Evaluation Survey (ACES). The additional segments were added based upon multivariate sample allocations to target specific items at the U.S. level. The 2012 JAS consisted of sample segments from all States, with the exception of Alaska where NASS does not maintain an area frame.

During the JAS prescreening operation, each tract is identified as either agricultural or non-agricultural. Each JAS agricultural tract is identified as a farm or non-farm in June based on the farm definition. 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 2012 JAS were matched to the CML. Those from the JAS 2012 survey 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 36,021 records. An additional 403 June area tracts linked to Census records that were Undeliverable as Addressed (UAA) were later added to the NML domain. A total of 36,424 NML records were summarized of which 5,565 records were truly 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 operators provided a measure of the undercoverage of farms on the CML. The percentage of farms not represented on the CML varied considerably 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 2012 Census of Agriculture, to increase the level of awareness and response among all U.S. agricultural producers.

- Phase 1 ran from October 2011 − July 2012. 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 2012 − December 2012. It notified farm operators and agricultural organizations that the census would be mailed in December, and encouraged communications regarding the census.
- Phase 3 ran from December 2012 – July 2013. It focused on census data collection with messaging urging response, reminding operators that it's-not-too-late-to-respond, and thank-you messaging.
- Phase 4 began in February 2014. It communicated information about the data release plan, which has four phases:

    - Phase A (November 2012 − December 2013) focused on thanking farmers for their participation in the census and partners for their leadership.
    - Phase B (January 2014 – February 2014) drew attention to the preliminary census release.
    - Phase C (February 2014 through May 2014) focused on the final census release.
    - Phase D (ongoing) continues to focus on the census findings as they are released.

As part of the plan, NASS targeted selective communications and outreach efforts on beginning and minority farm operators. All of these efforts were accomplished through an integrated communications program that focused on four primary areas: partnership building, local-level outreach, public relations, and paid media. External support was provided by a private agricultural communications agency.

The unifying force behind the 2012 communications campaign was the theme "There's Strength in Numbers." 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 - There's strength in numbers.*

Partnership and Local-Level Outreach

At the national level, NASS officials met with leaders from dozens of key 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 2012 Census of Agriculture through publications, 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. All 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 more than 40 television and radio public service announcements (PSAs) featuring the U.S. Secretary of Agriculture, State secretaries, directors, and commissioners of agriculture and leaders from community-based organizations. The PSAs, available in both English and Spanish, encouraged farmers and ranchers to respond to the 2012 Census of Agriculture.

Coverage of American Indian and Alaska Native Farm Operators

To maximize coverage of American Indian and Alaska Native farm operators, special procedures were followed in the census. A concerted effort was made to get individual reports from every American Indian and Alaska Native farm operator 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 reviewed these data and removed duplication with any data reported by American Indian or Alaska Native farm operators who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

This information is summarized in Table D, **American Indian and Alaska Native Operators: 2012**, providing the number of farm operators (for up to three operators per farm) 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, plus the total number of American Indian or Alaska Native operators farming on reservations as reported by reservation officials. The count from the individual report forms is summarized in the "Individually reported" column. It includes operators on or off reservations. The "Other" column provides counts of operators 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 and the contractor 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 to deliver materials to the 12 regional and 46 field offices and created a "Partner to Promote the Census" portal on the census website to deliver public relations materials and tools to external stakeholders. The materials included, but were not limited to: customizable news releases, feature stories, newsletter articles, blogs; drop-in advertisements; website buttons and banners; PowerPoint templates; brochures; and more. In addition, at the national level NASS issued a dozen news releases citing department and agency spokespeople and published timely and relevant pieces to the USDA blog highlighting the census. These public relations efforts at the national, State, and local levels helped ensure that NASS's 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

For the 2012 Census of Agriculture, NASS placed special emphasis on reaching new and beginning farmers, while continuing efforts to improve its reach within previously under-represented populations. Even with increasingly limited budgets and resources, NASS was able to apply a portion of funds towards paid media. Strategically, NASS purchased limited print and online advertising in areas where there was the potential for high concentrations of under-represented populations and new and beginning farmers and ranchers.

DATA COLLECTION

Method of Enumeration

Data collection was accomplished primarily by mailout/mailback, but supplemented with Electronic Data Reporting (EDR) 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 Interviewing (CATI) and Computer-Assisted Personal Interviewing (CAPI). Enumerators at the NASS National Operations Center in St. Louis, MO 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 2012 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 in the initial mailout received either a postcard or pre-recorded voice message announcing the census mail packets were coming.

Report Forms

There were seven regionalized versions of the report forms used for the 2012 Census of Agriculture. The report form versions were designed to facilitate reporting crops most commonly grown within each report form region. Additionally, an American Indian report form was developed to facilitate reporting for operations on reservations in Arizona, New Mexico, and Utah. The regional report form numbers are: 12-A101, 12-A102, 12-A103, 12-A104, 12-A105, 12-A106 and 12-A107 (HI). The American Indian report form is 12-A200. All of the forms allowed respondents to write in specific commodities that were not listed on their form.

Report Form Mailings

Pre-notification by postcard or pre-recorded message began December 10, 2012. Approximately 3.0 million mail packets were mailed in December 2012. 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 2013 to all operations that received mail packets. First follow-up mail packets were mailed in mid-February 2013 to approximately 1.0 million nonrespondents. Second follow-up mail packets were mailed in mid-March 2013 to approximately 750,000 nonrespondents.

Personal Follow-up

Operating concurrently with NPC's mail data collection efforts, NASS telephone call centers targeted selected groups of census nonrespondents for telephone enumeration. NASS field offices targeted selected groups of census records for in-person enumeration. These efforts were referred to as:

- Suspicious Out of Scope Follow-up
- Criteria Record Follow-up
- Must Case Follow-up
- American Indian and Alaska Native Farm Operator Follow-up
- Low Response County Follow-up
- Last Call Nonresponse Follow-up
- Not on Mail List (NML) Follow-up

Suspicious Out-of-Scope Follow-up. The Suspicious Out-of-Scope Follow-up was a phone follow-up that began in February 2013 and was conducted through May 2013. It included records that mailed their form back with a response that they were no longer farming. These operations had reported agricultural information in another survey during 2012. The operations were re-contacted with a CATI instrument to either verify the respondent was not farming or complete a census report form.

Criteria Record Follow-up. Nonrespondents and refusals to the National Agricultural Classification Surveys received unique coding on the CML and are referred to collectively as Criteria Records for follow-up data collection. These Criteria Records typically had a lower probability of meeting the farm definition and were less likely to respond. It was critical to identify those records in this group that represented farms to provide coverage of the small farm population. Small farms make up a significant portion of the overall U.S. farm population.

For the 2012 Census of Agriculture, 276,043 Criteria Records were included in the Census Mail List (CML). A sample of 23,739 Criteria Records was selected for targeted data collection efforts. The sampled records were first contacted by telephone using the census CATI instrument beginning in February 2013 after the initial mail returns were processed. Certified mail to 18,831 respondents was used for those who could not be contacted by telephone. Data collection resulted in 10,887 returns from both telephone and certified mail. The in-scope rate from the returns was applied to the remaining criteria records during replication, which is described in the next sub-section.

Must Case Follow-up. Must cases were known large operations, the absence of which could have significantly affected the accuracy of census results. For the 2012 Census of Agriculture, 118,533 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 operation, its nonfarm status was

documented. CATI calling of nonrespondent Must cases was undertaken by call centers from March 2013 through May 2013, after the initial and first follow-up mailing. Following the CATI calling, the remaining nonresponse Must cases were assigned to 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 and Alaska Native Farm Operator Follow-up. The American Indian report form (12-A200) was mailed to all operations in Arizona, New Mexico and Utah thought to have an American Indian or Alaska Native operator. 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 and Alaska Native farm operator 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. The NASS reviewed these data and removed any duplicate data reported by American Indian or Alaska Native farm operators from that reservation who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on the reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

Low Response County Follow-up. The Low Response County (LRC) follow-up activity was used to increase the response rate in all counties to at least 75 percent. CATI was used for this follow-up activity. NASS utilized an adaptive design technique to identify particular records for telephone contact, in an effort to increase coverage on minority operations and operations known to produce specialty commodities. In early April 2013, NASS identified nonresponse cases in counties with a response rate of less than 75 percent. Nonresponse records in these counties were then prioritized so that minority operations and specialty commodity producers were the primary records delivered to phone enumerators. Nonrespondent telephone contact information was transmitted electronically to NASS call centers and incorporated into their CATI instrument. CATI follow-up activities began in mid-April 2013 and continued through mid-June 2012. Automated procedures were employed biweekly to ensure that the record selection procedures were targeting counties that would meet the goals of increasing minority operation coverage and to monitor the number of respondents needed to reach the 75 percent county response rate. When the required number of completions was achieved for a given county, LRC activity was suspended in that county.

Last Call Nonresponse Follow-up. The Last Call Nonresponse Follow-up activity was utilized to increase the national response rate to 80 percent. All remaining nonresponse records with an expected value of sales greater than $50,000 in counties that had not achieved a 75-percent response rate were eligible for this phone follow-up activity. CATI was used for this activity and began in mid-July 2013 and lasted until August 1, 2013. Automated procedures were employed to monitor the number of respondents needed and completed. When a 75 percent response rate was achieved for a given county, follow-up in that county was suspended. NASS achieved its goal of an 80-percent national response rate utilizing Last Call Nonresponse Follow-up.

Not on the Mail List (NML) Follow-up. To account for farming operations not on the CML, NASS used its 2012 JAS supplemented sample from the NASS area frame. The NASS area frame covers all land in the U.S. with the exception of Alaska and includes all farms. As previously described, the NASS conducted a record linkage operation between the CML records and the records from the 2012 JAS. Those 2012 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 2013. Beginning in March 2013, CATI was used for nonresponse follow-up for NML nonrespondents.

Replication

Replication is utilized to improve efficiency and reduce respondent burden. To adjust for nonresponse associated with criteria records in the 2007 Census of Agriculture, NASS replicated a set of respondents determined to be in-scope from the last mailing of the Agricultural Identification Survey (AIS), conducted in December 2006. The replicated records represented operations that were relatively small in size and homogeneous in nature. Replicated records were assumed to be in-scope, based on their AIS reported data.

For the 2012 Census of Agriculture, a first mailing was sent to the criteria records, a subpopulation consisting of all of the approximately 74,000 respondents to the 2011 NACS mailing. This included pre-notification using a pre-recorded message, the first mailing, and the thank-you reminder post card. No further follow-up efforts were conducted on this subpopulation. As in 2007, the agricultural operations in this subpopulation were relatively small in size and homogeneous in nature. The responses from the criteria records were used to estimate the in-scope rate for the 20,168 nonrespondents from this subpopulation.

Records were selected randomly for replication or coding as out-of-scope based on the estimated in-scope rate. The use of the in-scope rate after one mailing is supported by analysis of 2007 census data, which indicated the early in-scope rate was a reasonable proxy for the in-scope rate for the subpopulation of criteria records that did not respond to the NACS immediately preceding the census mailing. Of the 20,168 NACS records with no response, 16,762 records were selected to be in-scope.

Data relationships between the 2012 responses and their respective NACS data were applied to the NACS data for the nonrespondents selected to be in-scope to derive values to seed replication. Then replication was conducted through imputation.

Criteria records with no response to the December 2011 NACS were excluded in the capture-recapture adjustments for coverage, response, or correct classification. The in-scope records were each given an initial weight of one. However, for calibration, the replicated in-scope records were eligible for a coverage adjustment.

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 field offices and headquarters on a flow basis. The images were available for use in all stages of review. Images were computer generated for reports obtained from the telephone interviews and the Internet.

Editing Data

Captured data were processed through a computer formatting program, which verified that records were valid – that the record identification 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 the NPC, the NASS Electronic Data Reporting (EDR) web utility, 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 to 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 overlooked item. 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 were categorized as out-of-scope for the census; that is, they were classified as being a nonfarm. Out-of-scope records that NASS had reason to believe might be in-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 mailout, NASS established a group of 90 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. 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.

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 operators who had not changed in five years, demographic variables such as race and sex 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 proved inadequate, data from a reporting farm of similar type, size, and location (a donor farm) 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 2007 census data, reconfigured to emulate 2012 data and then edited using 2012 logic. Data from the 2010 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2012 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 2012 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 was no satisfactory donor 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, a program provided values from a table of donor pool averages in lieu of values from an individual donor, wherever possible. This 'failover' utility was new 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 2012 records, ensuring that 2012 data were used in imputations for these 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 inflate or reduce the donor record's value for the imputed field. 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.

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 researched and, when necessary, corrections were made and the record interactively edited again.

When NASS summarizes the census of agriculture, it assigns the data from an individual report to the "principal" county. The principal county is based on the operator's response to a census question and is the one county in which the majority of agricultural products are produced. Because some large operations have significant production in multiple counties, some reports were broken up into multiple source counties, to more accurately allocate the data. Similarly, large farms operating in more than one State were treated as distinct, state-specific operations. A separate report form was completed for each county or State and a separate record was added.

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 operators 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 that were fully adjusted for list undercoverage, nonresponse and misclassification at the county level.

In the 2007 Census of Agriculture, adjustments for undercoverage and nonresponse were estimated independently. In 2007, as in earlier censuses, the NASS area frame was used to adjust for undercoverage. This process assumed that the area frame provided complete coverage and that all operations were correctly classified as farm/nonfarm. To determine the extent of undercoverage in 2007, the CML records were matched to the area-frame tracts designated as agricultural, non-agricultural with potential, or non-agricultural with potential unknown in June. The area-frame tracts that did not match a CML record were designated as being in the Not on the Mail List (NML) domain. In 2007, tracts that were determined to be non-agricultural without potential during the pre-screening phase of the June Agricultural Survey (JAS) were not considered in the NML domain construction. The NML domain tracts were sent a census form and, if a tract was associated with a farm, then that farm contributed to the correction for undercoverage.

To adjust for nonresponse in 2007, each responding CML record was given a probability of being a farm using a classification tree. The inverse of this probability became the nonresponse weight for that record. For undercoverage, the adjustment provided State-level values. A State-level estimate was based on the weighted sum of the responders with an adjustment for the non-responders within that State plus the State-level undercoverage adjustment. Because State-level farm count estimates based on this two-step process sometimes had high standard errors and apparent biases, the national-level adjusted estimates were smoothed across States, producing initial State-level farm operation coverage targets.

Research following the 2007 Census of Agriculture led to the realization that some area-frame operations were misclassified as farm/nonfarm, which was in conflict with the previous assumption that the JAS farm classification was the accurate classification. Further, because nonresponse could only occur if the operation was on the CML, undercoverage and nonresponse were dependent. Thus in 2012, NASS used capture-recapture methodology to adjust for undercoverage, nonresponse, and misclassification. To implement capture-recapture methods, two independent surveys were required. The 2012 Census of Agriculture (based on the CML) and the 2012 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; that is, the capture probability π_C is of interest:

$$\pi_C = \pi(\text{CML, Responded, Farm on Census}|\text{Farm})$$

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,

$$\pi_{CCFC} = \pi(\text{Farm} \mid \text{Farm on Census})$$

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 ($\hat{}$) 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 questionnaire.

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 2012 JAS sample were matched to the 2012 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. (This differs from the 2007 processes, which considered only the agricultural tracts and non-agricultural tracts with potential or with potential unknown. It also included CML records that responded to the census as a farm or nonfarm and CML records that did not respond to the census.)

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; one identified as a nonfarm is referred to as out-of-scope. From the set of matched records, three 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, and 3) in-scope JAS records that did not have a census response. The records with conflicting farm status were sent to 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 2012, 11.6 percent of the records in the Census Sample had unresolved farm status. Of these, 18.9 percent were from nonresponse to the census report form.

The probability an operation is a farm was estimated for the records with unresolved farm status. Using the 2012 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, county-level socio-demographic variables from the most recent U.S. population census were also considered. 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 so that the probability of capture π_C may be written as

$\pi_C = \pi$(CML, Responded, Farm on Census|Farm)= π(CML|Farm)π(Responded|CML, Farm)π(Farm on Census|CML, Responded, Farm)

The probability of capturing a farm depends 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 included in modeling the probability of a farm being on the CML. Consequently, the weight associated with a Must record was the reciprocal of the probability of a farm being on the CML.

Note 2: Two sets of models were created. One set estimated the probability of capture for Texas farms. The other set provided estimated capture probabilities for farms in the remaining States, except for Alaska.

Note 3: 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, and both types of misclassification.

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 operator -- value of agricultural sales (8); age (2); female; race (4); Hispanic origin of principal farm operator ; 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 2012 estimates from capture-recapture and the published 2007 state estimates with the restrictions that the smoothed targets were within one standard error 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. Commodity coverage targets with acceptable ranges were established by subject-matter experts for each State, with New England treated as a State.

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. To ensure that the calibration process converged with so many constraints, it was desirable to provide some tolerance ranges for each target. Although full calibration to a single point estimate would assure that the weighted total among census respondents equaled its target for each calibration variable in either set, it was not always possible to calibrate to such a large number of target values while ensuring that farm weights were within a reasonable range and not less than one. Because of this and because calibration targets are estimates themselves 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. This tolerance strategy made it possible for the calibration algorithm to produce a set of satisfactory, adjusted weights.

Ranges for the farm operation coverage targets were determined differently from the commodity targets. The State target for number of farms had no tolerance range. The tolerance range for the 64 other State farm operation coverage targets was the estimated smoothed State total for the variable plus or minus one-half of the 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. level total. The commodity target tolerance ranges were determined by subject-matter experts, based on the amount of confidence in the source, and usually were less than plus or minus two percent of the target. Ranges were not necessarily symmetric around the target value.

Census data collection was assumed to be complete for very large and unique farms with their weight being controlled to 1 during the calibration adjustment process. For all other farms, adjustment weights were obtained using truncated linear calibration which forced the final census record weights to fall in the interval [1,6]. Adjustments began with the nonresponse and misclassification adjusted weights. Through calibration, a second stage weight that simultaneously satisfied all farm operation coverage and commodity coverage calibration targets was obtained. Calibration was seldom able to adjust weights so that all State targets were met. Within the calibration process, the highest priority for meeting a target was given to the number of farms, total land in farms, and top cash-receipt commodities accounting for 80 percent of the State's production. All remaining targets associated with commodities and characteristics of farms and farm operators had equal priority. If a value within the tolerance range of any variable could not be achieved in a given State, the variable was removed as a target in that State and the calibration algorithm was rerun.

Weight computations in the final algorithms were performed to several decimals. Thus, the fully-adjusted weights were non-integer numbers. To ensure that all subdomains for which NASS publishes summed to their grand total, fully-adjusted weights were integerized. This eliminated the need for rounding individual cell values and ensured that marginal totals always added correctly to the grand total. As an example of how the integerization process worked, assume there were five census records in a county with final noninteger coverage weights of 2.2, for a total of 11. The integerization process randomly selected four of these records and rounded their final weight down to 2.0 and rounded the fifth record up to 3.0, for a total of 11.

The proportions of selected census data items that

are 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. Cell suppression was used to protect the cells that were determined to be sensitive to a disclosure of information. Farm counts are not considered sensitive and are not subject to disclosure controls.

Based on agency standards, data cells were determined to be sensitive to a disclosure of information if they violated either of two criteria rules. The threshold rule was violated 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 was violated 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 were 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 in all linear relationships in all tables. These data cells were referred to as complementary suppressions. These cells were 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 could not determine whether a cell with a (D) represented a primary or a complementary suppression.

Field office analysts reviewed all complementary suppressions to ensure no cells had been withheld that were vital to the data users. In instances where complimentary 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 operators 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. There are many ways to measure the quality of a census.

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 2012 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 recently in the literature. Because the CML contains both farm and nonfarm records, the response rate is an indicator of replying to the census data collection effort, but does not reflect whether those responding met the farm definition. The response rate for the 2012 Census of Agriculture CML is 80.1 percent as compared with a response rate of 85.2 percent for the 2007 Census of Agriculture and 88.0 for the 2002 Census of Agriculture.

The 2012 Census of Agriculture response rate used the fourth response rate formula from the American Association of Public Opinion Research 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
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 operator. 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 hth 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
$C_{in\text{-}scope,h}$ = 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, it 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 June Agricultural Survey. The largest contribution to error in the census estimates is due to the adjustments for nonresponse, undercoverage, misclassification, calibration and integerization.

Variability in Census Estimates due to Statistical Adjustment

In conducting the 2012 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 , for farms and nonfarms that were misclassified as nonfarms and farms, respectively, for calibration, and for integerization. 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 Texas and Alaska were modeled separately from the other States, the variances of a national-level data item for these two States were 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 the group jackknife approach. To conduct the jackknifing, k 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. In turn, each group, $j = 1, 2, \ldots, k$, was deleted and the capture-recapture estimate $CR_i^{(j)}$ was computed for each data item i at the specified geographical level, such as nation, State, or county, using the remaining $(k - 1)$ groups. Estimates of the variance and standard error associated with the capture-recapture estimate CR_i are then, respectively,

$$\sigma_i^2 = \frac{k-1}{k}\sum_{j=1}^{k}(CR_i^{(j)} - CR_i)^2; \quad SE(CR_i) = \sqrt{\sigma_i^2}$$

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 country-wide coverage. Based on 2007 data, $k = 10$ was determined to be the largest number of groups that could be formed and still have each group provide adequate coverage within all States and agricultural strata. Thus, 10 jackknife groups were used to provide standard errors for 2012 State and national estimates. To capture the additional variability from calibration and integerization, the standard errors were computed using the calibrated, integerized capture-recapture estimates from the jackknife groups. 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 jackknife group.

When the constraints of the calibration process produced an artificially small standard error, the more conservative capture-recapture standard error was used. Note that the jackknife groups must only be 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:

$$CV = \frac{SE(CR_i)}{CR_i} 100\%$$

where *SE(CRi)* 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 (GCVs) 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 give rounded numbers, 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 operators 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 operator's absence from the farm during the data collection period, and the operator'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, 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 operators 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 Agricultural Survey tract operator names to the CML. Area operators 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 operator was on the CML) or undercounts (excluding a tract whose operator 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 operators 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 2012 JAS were matched to the 2012 census using probabilistic record linkage. The records of operations with unresolved farm status were reviewed by the 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.

Model Uncertainty Error

Five logistic models were developed in the process of adjusting the farm numbers for undercoverage,

nonresponse, and misclassification. One model estimated the probability of an agricultural operation with unresolved farm status being a farm. The remaining four models estimated the probability of coverage, response, and correct classification of farms and of nonfarms. Each model was fit independently by two people. For some models, both statisticians obtained the same model. Although the covariates in the two selected models differed some for the other logistic models, the estimated probabilities were similar, but not identical. The reported standard errors account for the variability in the parameter estimates of the selected models, but not for the additional variation due to model uncertainty. They also do not account for any bias associated with a model.

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012**

[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	7,755	1,381	45.4	30.7	9.6	5.1
Land in farms ..... acres	523,517	41,177	30.6	15.0	12.0	3.7
Farms by size:						
1 to 9 acres ..... farms	2,322	1,000	52.3	43.5	4.3	4.5
acres	9,616	2,375	53.5	42.0	5.7	5.8
10 to 49 acres ..... farms	2,913	461	49.1	29.6	12.7	6.8
acres	69,842	10,669	48.7	29.7	12.3	6.7
50 to 69 acres ..... farms	570	43	43.0	21.8	15.3	5.9
acres	33,043	2,531	42.6	21.6	15.1	5.9
70 to 99 acres ..... farms	555	40	39.8	20.0	14.5	5.3
acres	45,932	3,307	40.0	20.1	14.6	5.3
100 to 139 acres ..... farms	467	33	35.8	17.4	13.9	4.5
acres	53,639	3,642	35.9	17.5	13.8	4.5
140 to 179 acres ..... farms	241	15	28.2	15.9	8.8	3.5
acres	37,736	2,295	28.4	16.0	8.9	3.6
180 to 219 acres ..... farms	197	29	32.5	10.5	17.7	4.4
acres	38,978	5,672	32.2	10.5	17.4	4.3
220 to 259 acres ..... farms	108	16	18.5	6.9	9.5	2.1
acres	26,034	3,960	18.6	6.9	9.6	2.1
260 to 499 acres ..... farms	269	32	29.4	10.1	16.2	3.1
acres	92,185	10,881	27.7	9.3	15.5	2.9
500 to 999 acres ..... farms	81	10	12.3	5.2	6.0	1.1
acres	51,587	6,218	11.5	5.0	5.4	1.0
1,000 to 1,999 acres ..... farms	25	4	8.0	6.2	1.6	0.3
acres	30,723	4,410	7.6	6.0	1.4	0.2
2,000 acres or more ..... farms	7	3	28.6	28.6	(Z)	(Z)
acres	34,202	9,526	22.2	22.2	(Z)	(Z)
Irrigated land use:						
Harvested cropland ..... farms	1,692	230	30.0	21.1	5.2	3.7
acres	23,119	901	9.4	5.9	2.6	0.9
Pastureland and other land ..... farms	65	12	50.8	29.2	16.4	5.2
acres	314	42	45.2	23.4	17.0	4.8
Market value of agricultural products sold $1,000	492,211	28,519	11.5	6.5	3.9	1.1
Farms by value of sales:						
Less than $1,000 ..... farms	2,755	908	69.9	51.4	11.7	6.8
$1,000	669	388	71.8	58.4	8.1	5.4
$1,000 to $2,499 ..... farms	908	185	46.0	32.5	8.3	5.2
$1,000	1,491	283	45.9	32.3	8.2	5.4
$2,500 to $4,999 ..... farms	727	110	37.8	25.2	7.8	4.8
$1,000	2,598	378	37.0	24.5	7.7	4.8
$5,000 to $9,999 ..... farms	828	103	38.4	25.4	7.6	5.4
$1,000	5,811	710	37.6	25.1	7.3	5.2
$10,000 to $19,999 ..... farms	669	93	29.1	17.0	8.6	3.6
$1,000	9,512	1,260	29.2	16.9	8.6	3.6
$20,000 to $24,999 ..... farms	192	29	27.1	15.0	8.7	3.4
1,000	4,227	630	26.9	14.9	8.7	3.4
$25,000 to $39,999 ..... farms	354	48	30.8	14.9	10.7	5.2
$1,000	10,836	1,407	29.7	14.5	10.2	4.9
$40,000 to $49,999 ..... farms	132	22	23.5	11.9	8.0	3.5
$1,000	5,824	963	23.7	12.0	8.2	3.6
$50,000 to $99,999 ..... farms	432	52	23.8	15.2	5.8	2.9
$1,000	29,807	3,597	22.6	14.4	5.5	2.7
$100,000 to $249,999 ..... farms	355	104	8.2	3.4	4.1	0.7
$1,000	55,397	16,274	9.2	3.8	4.6	0.8
$250,000 to $499,999 ..... farms	203	19	22.2	7.6	12.5	2.0
$1,000	68,424	6,620	21.1	7.4	11.9	1.9
$500,000 to $999,999 ..... farms	114	22	13.2	5.6	6.5	1.1
$1,000	79,167	14,043	11.9	5.2	5.8	1.0
$1,000,000 or more ..... farms	86	9	5.8	4.3	1.2	0.3
$1,000	218,449	15,274	3.6	3.0	0.5	0.1
Net cash farm income of operations (see text):						
Farms with gains of [1] -						
Less than $1,000 ..... farms	245	(H)	37.6	35.4	1.1	1.0
$1,000	115	(H)	38.0	35.4	1.4	1.2
$1,000 to $4,999 ..... farms	454	50	33.7	23.6	5.5	4.7
$1,000	1,246	129	32.2	22.5	5.1	4.6
$5,000 to $9,999 ..... farms	365	48	37.0	25.1	7.5	4.5
$1,000	2,623	338	36.8	24.7	7.5	4.5
$10,000 to $24,999 ..... farms	481	70	24.7	14.6	6.9	3.2
$1,000	7,629	1,106	23.7	14.1	6.6	3.0
$25,000 to $49,999 ..... farms	359	35	22.6	14.3	5.6	2.7
$1,000	12,976	1,259	22.6	14.2	5.7	2.6
$50,000 or more ..... farms	681	50	23.3	11.5	9.1	2.8
$1,000	169,992	12,162	14.1	7.2	5.3	1.6
Farms with losses of -						
Less than $1,000 ..... farms	324	83	52.8	36.1	9.2	7.5
1,000	155	37	53.6	36.9	9.4	7.3
$1,000 to $4,999 ..... farms	1,280	205	57.0	40.5	10.0	6.5
1,000	3,740	534	57.6	39.9	10.9	6.8
$5,000 to $9,999 ..... farms	1,083	220	57.1	37.7	12.8	6.5
1,000	7,844	1,636	57.0	37.4	13.1	6.5
$10,000 to $24,999 ..... farms	1,252	279	52.7	34.7	11.6	6.4
1,000	19,977	4,512	53.0	34.5	12.0	6.5
$25,000 to $49,999 ..... farms	545	90	47.2	28.9	12.2	6.1
1,000	19,075	3,008	46.6	28.1	12.3	6.1
$50,000 or more ..... farms	686	100	50.6	25.1	18.1	7.5
1,000	104,291	11,760	42.4	20.2	15.7	6.5
Farms by legal status for tax purposes:						
Family or individual ..... farms	6,168	1,118	47.0	32.0	9.7	5.3
acres	(D)	(D)	(D)	(D)	(D)	(D)
Partnership ..... farms	583	215	37.9	27.1	7.0	3.8
acres	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

--continued

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012** (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
Farms by legal status for tax purposes: - Con.							
Corporation:							
Family held	farms	578	51	34.6	18.5	11.4	4.7
	acres	82,550	6,367	25.7	11.6	11.4	2.7
Other than family held	farms	141	18	47.5	32.1	10.6	4.9
	acres	23,250	1,703	9.0	4.2	4.2	0.7
Other - cooperative, estate or trust, institutional, etc.	farms	285	58	46.7	30.6	10.9	5.1
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Tenure:							
Full owners	farms	5,754	853	48.6	31.1	11.2	6.4
	acres	333,637	26,055	38.1	20.2	13.2	4.8
Part owners	farms	1,202	122	29.7	15.1	11.0	3.6
	acres	167,241	13,331	16.8	6.3	8.7	1.9
Tenants	farms	799	(H)	45.7	39.9	3.3	2.5
	acres	22,639	3,950	21.7	13.6	5.8	2.2
Principal operator characteristics by- Sex of operator:							
Male	farms	5,248	845	39.4	25.8	8.8	4.7
	acres	428,919	32,781	26.4	12.7	10.6	3.2
Female	farms	2,507	667	58.0	41.2	11.0	5.8
	acres	94,598	12,960	49.9	25.8	18.0	6.1
Primary occupation:							
Farming	farms	3,878	527	40.8	25.2	10.5	5.2
Other	farms	3,877	874	50.0	36.1	8.8	5.1
Spanish, Hispanic, or Latino origin (see text)	farms	142	(H)	78.9	48.8	20.0	10.0
	acres	7,308	3,108	62.2	29.7	25.1	7.3
Race:							
American Indian or Alaska Native	farms	15	(H)	46.7	28.9	13.1	4.6
	acres	446	(H)	18.6	8.4	7.8	2.4
Asian	farms	71	(H)	74.6	56.4	6.5	11.8
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Black or African American	farms	80	(H)	13.8	13.4	0.2	0.2
	acres	983	(H)	17.5	13.1	3.1	1.3
Native Hawaiian or Other Pacific Islander	farms	1	(H)	(Z)	(Z)	(Z)	(Z)
	acres	(D)	(D)	(D)	(D)	(D)	(D)
White	farms	7,559	1,005	45.4	28.6	11.0	5.8
	acres	521,273	40,293	30.6	14.9	12.1	3.7
More than one race reported	farms	29	20	58.6	56.9	1.7	0.0
	acres	462	211	22.1	20.5	1.5	0.0
Reporting primary occupation as farming by age group:							
Under 25 years	farms	36	18	77.8	56.2	11.0	10.6
25 to 34 years	farms	252	54	71.8	53.9	9.4	8.6
35 to 44 years	farms	306	169	49.3	31.5	12.4	5.4
45 to 54 years	farms	843	133	43.3	23.5	15.2	4.5
55 to 64 years	farms	1,104	127	35.1	21.5	9.5	4.2
65 years and over	farms	1,337	126	35.2	22.3	7.1	5.8
Reporting primary occupation as other than farming by age group:							
Under 25 years	farms	24	8	79.2	43.3	25.0	10.9
25 to 34 years	farms	107	(H)	72.9	61.1	6.9	4.8
35 to 44 years	farms	349	(H)	50.1	41.3	6.0	2.8
45 to 54 years	farms	1,090	248	55.3	38.0	12.1	5.2
55 to 64 years	farms	1,311	184	45.5	30.9	9.3	5.3
65 years and over	farms	996	117	46.7	32.3	6.7	7.6
All operators by age group [2]:							
Under 25 years	farms	254	90	61.4	37.5	17.1	6.8
25 to 34 years	farms	801	250	60.4	44.8	9.2	6.4
35 to 44 years	farms	1,241	754	46.7	33.9	8.8	4.0
45 to 54 years	farms	3,133	542	48.6	30.0	13.5	5.1
55 to 64 years	farms	3,657	518	41.9	27.0	9.9	5.0
65 to 74 years	farms	2,195	225	39.5	26.6	6.8	6.1
75 years and over	farms	994	99	40.1	24.7	8.9	6.6
Livestock and poultry:							
Cattle and calves inventory	farms	1,423	497	40.3	23.9	12.3	4.1
	number	35,703	5,040	17.6	7.4	8.7	1.5
Beef cows inventory	farms	849	353	31.7	18.6	9.7	3.3
	number	6,240	2,597	11.1	5.5	4.5	1.1
Milk cows inventory	frams	278	25	37.4	16.7	17.0	3.7
	number	12,500	1,123	15.2	2.6	11.5	1.2
Hog and pigs inventory	farms	478	78	54.6	35.6	14.5	4.5
	number	11,151	3,328	54.7	31.2	20.0	3.5
Layers inventory	farms	1,795	271	54.6	35.5	13.0	6.1
	number	153,925	11,066	16.9	9.5	5.7	1.6
Broilers sold	farms	204	35	50.0	30.1	14.7	5.2
	number	80,913	21,880	36.7	12.7	17.9	6.1
Aquaculture sold	farms	193	141	23.3	21.8	0.6	0.9
	$1,000	23,251	6,361	2.0	1.8	0.1	0.1
Selected crops harvested:							
Corn for grain	farms	56	6	16.1	8.4	6.0	1.7
	acres	2,810	849	19.1	9.9	7.9	1.3
Wheat, winter	farms	7	3	14.3	8.0	4.7	1.5
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Wheat, durum	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012** (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.							
Wheat, spring	farms	1	1	(Z)	(Z)	(Z)	(Z)
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans for beans	farms	10	3	10.0	4.8	4.5	0.6
	acres	751	266	14.2	8.2	5.4	0.6
Sorghum for grain	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Rice	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peanuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Barley	farms	9	4	55.6	37.0	13.6	5.0
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Oats	farms	5	1	20.0	11.0	6.7	2.3
	acres	92	28	32.6	18.9	11.1	2.6
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	2,200	200	36.6	19.3	11.9	5.4
	acres	76,519	6,045	20.7	8.7	9.3	2.8
Land in vegetables (see text)	farms	1,404	1,060	39.6	34.2	2.8	2.6
	acres	17,260	1,373	10.6	6.7	2.7	1.1
Potatoes	farms	437	80	43.9	32.8	5.9	5.3
	acres	3,898	495	1.6	1.0	0.3	0.2
Tomatoes in the open	farms	759	166	39.5	29.6	4.8	5.2
	acres	685	170	17.3	12.3	3.0	2.0
Sweet corn	farms	422	60	30.1	19.9	6.0	4.1
	acres	4,985	343	8.3	4.4	3.0	0.9
Lettuce	farms	241	77	44.4	35.1	4.1	5.2
	acres	300	38	39.6	24.8	11.3	3.4
Land in orchards	farms	456	52	33.8	22.8	6.0	4.9
	acres	4,146	372	18.9	10.4	6.4	2.2
Apples	farms	339	43	27.4	18.6	4.8	4.0
	acres	3,200	262	19.8	10.7	6.8	2.3
Grapes	farms	100	8	43.0	30.8	6.9	5.3
	acres	214	30	7.3	4.1	2.6	0.7
Oranges	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Almonds	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Land in berries	farms	1,137	116	30.8	21.3	5.4	4.1
	acres	15,727	1,053	10.3	7.0	2.3	0.9

[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.
[2] Data were collected for a maximum of three operators per farm.

Table B. **Reliability Estimates of State Totals: 2012**

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

Item	Total	Coefficient of variation (percent)
Farms ..... number	7,755	17.8
Land in farms ..... acres	523,517	7.9
Farms by size:		
1 to 9 acres ..... farms	2,322	43.1
acres	9,616	24.7
10 to 49 acres ..... farms	2,913	15.8
acres	69,842	15.3
50 to 69 acres ..... farms	570	7.6
acres	33,043	7.7
70 to 99 acres ..... farms	555	7.3
acres	45,932	7.2
100 to 139 acres ..... farms	467	7.0
acres	53,639	6.8
140 to 179 acres ..... farms	241	6.1
acres	37,736	6.1
180 to 219 acres ..... farms	197	14.9
acres	38,978	14.6
220 to 259 acres ..... farms	108	15.0
acres	26,034	15.2
260 to 499 acres ..... farms	269	11.8
acres	92,185	11.8
500 to 999 acres ..... farms	81	12.7
acres	51,587	12.1
1,000 to 1,999 acres ..... farms	25	14.7
acres	30,723	14.4
2,000 acres or more ..... farms	7	46.9
acres	34,202	27.9
Irrigated land use:		
Harvested cropland ..... farms	1,692	13.6
acres	23,119	3.9
Pastureland and other land ..... farms	65	18.3
acres	314	13.3
Market value of agricultural products sold $1,000	492,211	5.8
Farms by value of sales:		
Less than $1,000 ..... farms	2,755	33.0
$1,000	669	58.1
$1,000 to $2,499 ..... farms	908	20.4
$1,000	1,491	19.0
$2,500 to $4,999 ..... farms	727	15.2
$1,000	2,598	14.6
$5,000 to $9,999 ..... farms	828	12.4
$1,000	5,811	12.2
$10,000 to $19,999 ..... farms	669	13.9
$1,000	9,512	13.3
$20,000 to $24,999 ..... farms	192	15.2
1,000	4,227	14.9
$25,000 to $39,999 ..... farms	354	13.7
$1,000	10,836	13.0
$40,000 to $49,999 ..... farms	132	16.9
$1,000	5,824	16.5
$50,000 to $99,999 ..... farms	432	11.9
$1,000	29,807	12.1
$100,000 to $249,999 ..... farms	355	29.2
$1,000	55,397	29.4
$250,000 to $499,999 ..... farms	203	9.6
$1,000	68,424	9.7
$500,000 to $999,999 ..... farms	114	19.2
$1,000	79,167	17.7
$1,000,000 or more ..... farms	86	10.2
$1,000	218,449	7.0
Net cash farm income of operations (see text):		
Farms with gains of [1] -		
Less than $1,000 ..... farms	245	(H)
$1,000	115	(H)
$1,000 to $4,999 ..... farms	454	11.0
$1,000	1,246	10.4
$5,000 to $9,999 ..... farms	365	13.3
$1,000	2,623	12.9
$10,000 to $24,999 ..... farms	481	14.5
$1,000	7,629	14.5
$25,000 to $49,999 ..... farms	359	9.7
$1,000	12,976	9.7
$50,000 or more ..... farms	681	7.3
$1,000	169,992	7.2
Farms with losses of -		
Less than $1,000 ..... farms	324	25.5
1,000	155	24.1
$1,000 to $4,999 ..... farms	1,280	16.0
1,000	3,740	14.3
$5,000 to $9,999 ..... farms	1,083	20.3
1,000	7,844	20.9
$10,000 to $24,999 ..... farms	1,252	22.3
1,000	19,977	22.6
$25,000 to $49,999 ..... farms	545	16.5
1,000	19,075	15.8
$50,000 or more ..... farms	686	14.6
1,000	104,291	11.3
Farms by legal status for tax purposes:		
Family or individual ..... farms	6,168	18.1
acres	(D)	(D)
Farms by legal status for tax purposes: - Con.		
Partnership ..... farms	583	36.9
acres	(D)	(D)
Corporation:		
Family held ..... farms	578	8.8
acres	82,550	7.7
Other than family held ..... farms	141	12.6
acres	23,250	7.3
Other - cooperative, estate or trust, institutional, etc. ..... farms	285	20.5
acres	(D)	(D)
Tenure:		
Full owners ..... farms	5,754	14.8
acres	333,637	7.8
Part owners ..... farms	1,202	10.2
acres	167,241	8.0
Tenants ..... farms	799	(H)
acres	22,639	17.4
Principal operator characteristics by-		
Sex of operator:		
Male ..... farms	5,248	16.1
acres	428,919	7.6
Female ..... farms	2,507	26.6
acres	94,598	13.7
Primary occupation:		
Farming ..... farms	3,878	13.6
Other ..... farms	3,877	22.5
Spanish, Hispanic, or Latino origin (see text) ..... farms	142	(H)
acres	7,308	42.5
Race:		
American Indian or Alaska Native ..... farms	15	(H)
acres	446	(H)
Asian ..... farms	71	(H)
acres	(D)	(D)
Black or African American ..... farms	80	(H)
acres	983	(H)
Native Hawaiian or Other Pacific Islander ..... farms	1	(H)
acres	(D)	(D)
White ..... farms	7,559	13.3
acres	521,273	7.7
More than one race reported ..... farms	29	68.9
acres	462	45.6
Reporting primary occupation as farming by age group:		
Under 25 years ..... farms	36	50.2
25 to 34 years ..... farms	252	21.4
35 to 44 years ..... farms	306	55.4
45 to 54 years ..... farms	843	15.8
55 to 64 years ..... farms	1,104	11.5
65 years and over ..... farms	1,337	9.5
Reporting primary occupation as other than farming by age group:		
Under 25 years ..... farms	24	32.2
25 to 34 years ..... farms	107	(H)
35 to 44 years ..... farms	349	(H)
45 to 54 years ..... farms	1,090	22.8
55 to 64 years ..... farms	1,311	14.0
65 years and over ..... farms	996	11.8
All operators by age group [2]:		
Under 25 years ..... farms	254	35.4
25 to 34 years ..... farms	801	31.2
35 to 44 years ..... farms	1,241	60.8
45 to 54 years ..... farms	3,133	17.3
55 to 64 years ..... farms	3,657	14.2
65 to 74 years ..... farms	2,195	10.2
75 years and over ..... farms	994	10.0
Livestock and poultry:		
Cattle and calves inventory ..... farms	1,423	34.9
number	35,703	14.1
Beef cows inventory ..... farms	849	41.5
number	6,240	41.6
Milk cows inventory ..... frams	278	8.9
number	12,500	9.0
Hog and pigs inventory ..... farms	478	16.3
number	11,151	29.8
Layers inventory ..... farms	1,795	15.1
number	153,925	7.2
Broilers sold ..... farms	204	17.1
number	80,913	27.0
Aquaculture sold ..... farms	193	73.1
$1,000	23,251	27.4
Selected crops harvested:		
Corn for grain ..... farms	56	11.4
acres	2,810	30.2

See footnote(s) at end of table.

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Table B. **Reliability Estimates of State Totals: 2012** (continued)

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

Item		Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			
Wheat, winter	farms	7	35.9
	acres	(D)	(D)
Wheat, durum	farms	-	-
	acres	-	-
Wheat, spring	farms	1	31.4
	acres	(D)	(D)
Soybeans for beans	farms	10	25.1
	acres	751	35.4
Sorghum for grain	farms	-	-
	acres	-	-
Rice	farms	-	-
	acres	-	-
Cotton	farms	-	-
	acres	-	-
Peanuts	farms	-	-
	acres	-	-
Barley	farms	9	49.3
	acres	(D)	(D)
Oats	farms	5	19.0
	acres	92	30.9
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	2,200	9.1
	acres	76,519	7.9
Selected crops harvested: - Con.			
Land in vegetables (see text)	farms	1,404	75.5
	acres	17,260	8.0
Potatoes	farms	437	18.4
	acres	3,898	12.7
Tomatoes in the open	farms	759	21.8
	acres	685	24.9
Sweet corn	farms	422	14.3
	acres	4,985	6.9
Lettuce	farms	241	31.8
	acres	300	12.7
Land in orchards	farms	456	11.4
	acres	4,146	9.0
Apples	farms	339	12.6
	acres	3,200	8.2
Grapes	farms	100	8.3
	acres	214	14.2
Oranges	farms	-	-
	acres	-	-
Almonds	farms	-	-
	acres	-	-
Land in berries	farms	1,137	10.2
	acres	15,727	6.7

[1] Farms with 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.
[2] Data were collected for a maximum of three operators per farm.

Table C. **Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2012**

[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						
State Total						
Massachusetts	7,755	1,381	45.4	30.7	9.6	5.1
Counties						
Barnstable	333	119	35.9	29.2	3.8	2.9
Berkshire	525	76	48.0	28.9	13.6	5.6
Bristol	717	119	45.5	28.5	10.8	6.2
Dukes	88	27	40.9	30.3	6.5	4.1
Essex	522	93	49.0	30.7	11.2	7.2
Franklin	780	99	42.6	26.2	11.2	5.3
Hampden	582	99	51.3	32.0	12.6	6.7
Hampshire	799	102	47.7	29.2	12.4	6.2
Middlesex	739	115	47.5	30.8	10.5	6.2
Nantucket	20	6	49.0	30.1	11.3	7.5
Norfolk	245	46	46.7	27.9	12.2	6.6
Plymouth	825	140	37.0	24.1	8.1	4.9
Suffolk	20	10	54.4	44.1	2.6	7.8
Worcester	1,560	874	46.8	36.2	7.1	3.5
LAND IN FARMS						
State Total						
Massachusetts	523,517	41,177	30.6	15.0	12.0	3.7
Counties						
Barnstable	4,676	524	30.6	20.0	7.3	3.3
Berkshire	61,656	6,509	29.4	12.8	13.3	3.3
Bristol	34,869	3,728	25.7	13.2	9.2	3.3
Dukes	12,717	4,864	46.2	33.8	7.9	4.4
Essex	22,397	1,527	36.0	19.6	11.3	5.1
Franklin	89,772	7,073	32.8	15.4	13.8	3.6
Hampden	38,705	3,293	35.9	18.9	12.1	4.9
Hampshire	53,951	4,308	36.2	17.4	14.4	4.4
Middlesex	28,230	2,549	31.8	16.4	11.2	4.1
Nantucket	1,232	115	12.5	7.4	3.2	1.9
Norfolk	9,448	1,137	28.1	13.6	10.9	3.5
Plymouth	64,032	3,175	14.3	8.6	4.2	1.5
Suffolk	24	22	46.9	36.8	3.3	6.7
Worcester	101,808	9,956	33.5	15.3	14.1	4.1
SALES						
State Total						
Massachusetts	492,211	28,519	11.5	6.5	3.9	1.1
Counties						
Barnstable	19,127	3,058	11.5	8.9	1.6	1.0
Berkshire	22,468	3,252	16.4	6.2	8.7	1.5
Bristol	37,658	4,410	13.2	7.5	4.4	1.4
Dukes	3,491	1,763	6.5	3.6	2.2	0.7
Essex	25,163	2,896	14.6	8.0	5.1	1.5
Franklin	55,056	6,166	9.2	5.0	3.5	0.6
Hampden	23,608	4,696	12.9	5.7	5.4	1.7
Hampshire	49,229	6,562	18.6	8.3	8.2	2.2
Middlesex	76,555	7,183	10.3	7.3	2.3	0.8
Nantucket	1,656	228	12.0	6.3	3.8	1.9
Norfolk	12,498	2,026	24.6	10.0	11.2	3.4
Plymouth	108,063	5,027	5.0	3.7	1.0	0.3
Suffolk	162	126	44.5	36.2	2.7	5.6
Worcester	57,478	6,951	13.4	6.1	5.9	1.4

Table D. **American Indian or Alaska Native Operators: 2012**

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

Geographic area	American Indian or Alaska Native farm operators			Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported [1]	Other [2]		Total	Individually reported [1]	Other [2]
State Total				**Counties** - Con.			
Massachusetts	48	48	-	Franklin	8	8	-
Counties				Hampden	1	1	-
				Hampshire	1	1	-
Berkshire	7	7	-	Middlesex	12	12	-
Bristol	1	1	-	Norfolk	1	1	-
Dukes	1	1	-	Plymouth	2	2	-
Essex	2	2	-	Worcester	12	12	-

[1] Data were collected for a maximum of three operators per farm.
[2] Data represent American Indian or Alaska Native farm or ranch operators 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

Prior to release of the results from the 2007 Census of Agriculture, NASS was preparing for the 2012 Census of Agriculture. The first team established was the 2012 Census Content Team. This team was tasked with content determination and report form development. They reviewed the 2007 report form content, solicited input from internal and external customers, developed criteria for determining acceptance and/or rejection of content for the 2012 Census of Agriculture report forms, tested the effectiveness of the 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 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 the 2010 Census of Agriculture Content Test in early 2011. The test consisted of three phases: cognitive pretesting, national mail-out, and follow-up interviews. Results from the testing produced one final report form type -- a 24-page regionalized form with 7 versions (12-A101 thru 12-A107). The regionalized report forms include crop sections designed to facilitate reporting crops most commonly grown within a report form region. Many items in these sections are either prelisted in the tables or listed below the tables. 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:

- Miscanthus harvested
- Switchgrass harvested
- Camelina harvested
- Mint for tea leaves harvested
- Total square feet under protection and acres in the open for nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.
- Cropland acres planted to a cover crop

Items listed separately on the 2012 report form that were reported in conjunction with similar crop items on the 2007 report form include:

- Hay and forage crops sales
- Fruit and nuts sales
- Berries sales
- Cut Christmas Tree value of sales
- Short rotation woody crops value of sales
- Maple syrup sales

Livestock and Poultry Data Changes

Deleted items include:

- Aquaculture pounds and number sold
- Bee colonies sold
- Layers and pullets combined sold
- Mink, including pelts
- Rabbits, including pelts
- Total horses sold

Added items include:

- Chukars inventory and number sold or moved
- Guineas inventory and number sold or moved
- Hungarian partridge inventory and number sold or moved
- Peacocks or peahens inventory and number sold or moved
- Rheas inventory and number sold or moved
- Roosters inventory and number sold or moved
- Type of poultry hatched
- Largest number of bee colonies owned for all purposes
- Largest number of honey producing bee colonies owned
- Owned horses sold
- Value of owned horses sold
- Type of equine operation, including race track, boarding, training, riding facility, breeding service place, not a boarding facility but horses kept for others' personal use, or other

Items listed individually in the 2012 report form that were reported in conjunction with similar livestock or poultry items on the 2007 report form include:

- Milk from cows, value of sales
- Sheep and lambs value of sales
- Angora goats and kids value of sales
- Milk goats and kids value of sales
- Meat goats and kids and other goats and kids value of sales
- Wool shorn value of sales
- Mohair clipped value of sales
- Milk from sheep and goats value of sales
- Horses and ponies owned value of sales
- Horses and ponies not owned value of sales
- Horse breeding and stud fees, including semen and other equine products
- Mules, burros, and donkeys value of sales
- Alpacas value of sales
- Llamas value of sales
- Bison value of sales
- Deer in captivity value of sales
- Elk in captivity value of sales
- Live mink and their value of sales
- Live rabbits and their value of sales
- Honey value of sales
- Bantams
- Turkeys raised for meat production and turkey brooders

Economic, Energy, Land Use Practices, Selected Practices, Organic, Operator Characteristics, and Type of Organization/Legal Status Data Changes

Deleted items include:

- Use of more than 500 gallons of water in any one day for any purpose
- Barns built before 1960
- Organic cropland harvested
- Sales for organic crops
- Acres used for organic production

Added items include:

- USDA NOP certified or exempt organic commodities value of sales
- Number of unpaid workers
- Layers moved under production contracts and amount received
- Replacement dairy heifers moved under production contracts and amount received
- Renewable energy producing systems, including solar panels, wind turbines, methane digesters, geoexchange systems, small hydro systems, biodiesel, and ethanol
- Wind rights leased to others
- Acres drained by tile
- Acres artificially drained by ditches
- Acres under a conservation easement
- Cropland acres on which no-till practices were used
- Cropland acres on which conservation tillage, excluding no-till, practices were used
- Cropland acres on which conventional tillage practices were used
- Cropland acres planted to cover crop (excluding CRP)
- More than 50 percent ownership interest held by operator and/or persons related by blood, marriage, and/or adoption
- Limited Liability Corporation
- Type of internet service, including dial up, DSL, Cable modem, fiber optic, mobile broadband plan for computer or cell phone, satellite services, Broadband over Power Lines (BPL), or other
- Acres transitioning into USDA National Organic Program organic production

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 regional version. 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; and in Hawaii, coffee. 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. An exception to this procedure was hay.

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 was 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’’ section on the report form under the appropriate cropland items – cropland on which all crops failed or were abandoned, cropland in cultivated 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 cut Christmas trees, and acres in production for short rotation woody crops that were not harvested. Acreage in these commodities were included in cropland harvested whether the crop was harvested or not. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Crops that were only hogged or grazed 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 2012 harvest and later hogged or grazed was reported as cropland harvested and not as other pasture and grazing land that could have been used for crops.

Quantity harvested was not obtained for crops such as fruits and nuts, berries, vegetables and melons, and nursery and greenhouse crops.

Age of operator. See Farms by age and primary occupation of operator.

Agri-tourism and recreational services. See Total income from farm-related sources, gross before taxes and expenses.

Agricultural products sold directly to individuals for human consumption. See Value of agricultural products sold directly to individuals for human consumption.

All (multiple) operators. See Operator.

All haylage, grass silage, and greenchop (tons). See Haylage, grass silage, and greenchop, all.

All other production expenses. See Total farm production expenses.

American Indian and Alaska Native farm operators, total. Data are reported in Chapter 1, tables 60 through 70, and Chapter 2, table 50. In Chapter 1, table 60 data include farm characteristics for principal operator reporting one race only, table 61 data include farm characteristics reported for a maximum of three operators reporting American Indian or Alaska Native alone or in combination with other races, table 62 data are reported for principal operator only, table 63 include data for a maximum of three operators for those operators that reported only one race.

In Chapter 2, table 50 data are reported for a maximum of three operators reported in the operator characteristics section. The individual operators were added to the census mail list for most reservations. Those reservations that did not include all the individual operators on the census mail list were identified and the data for the entire reservation, including the data for the operators that would have met the definition of a farm, were collected on one report form. The count of reservations and the number of operators that were reported on these reservations are included in Appendix A, Table D.

Amount from State and local government agricultural program payments. See Total income from farm-related sources, gross before taxes and expenses.

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 spent to repay CCC loans. This is a new item for 2012. 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.

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 include 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 value. See Aquaculture.

Bantams. This is a new item for 2012. In 2007 bantams were reported as other poultry. See layers.

Bees. See Colonies of bees and Honey collected.

Berries. In 2012, the value of sales was collected; in 2007 it was combined with fruits and nuts.

Biodiesel. See Renewable energy producing systems.

Breeding livestock. See Total farm production expenses.

By economic class. See Economic class of farms.

Camelina. This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops. Other field crops data are comparable.

Cattle on feed. Cattle on feed is defined as cattle and calves that were fed a ration of grain or other concentrates that will be shipped directly from the feedlot to the slaughter market and are expected to

produce a carcass that will grade select or better. This category excludes cattle that were pastured only, background feeder cattle, and veal calves.

Cattle on feed sold. Data are for cattle on feed sold that weighed 500 pounds or more and 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.

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.

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.

Christmas trees, cut. Data are for acres of Christmas trees in production, either cut or to be cut, the number of these acres that were irrigated, and the number of trees cut along with the value of sales of the harvested trees.

Christmas trees, live. These data were reported as nursery stock. They are generally sold as balled and burlapped trees from the operation.

Chukars. (Chukkars) This is a new item for 2012. In 2007, chukars were reported as other poultry.

Coffee. Data were collected only in Hawaii.

Colonies of bees. Colonies of bees were tabulated in the county where the bees' owner had the largest value of all agricultural products raised or produced. Colonies are often moved from farm-to-farm over a wide geographic area. Package bees are not included as separate colonies. 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. Published colonies inventory is the total number of colonies owned on December 31, 2012.

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.

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. This is a new item for 2012.

Replacement dairy heifers under production contract. This is a new item for 2012. In 2007, replacement dairy heifers were included in "Other cattle, livestock, poultry, or aquaculture under 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. Layers and replacement dairy heifers were included in 2007, but were reported individually on the 2012 report form. Data are not comparable to 2007.

Vegetables, melons, and potatoes under production contract. This category is the number of farms that produced and delivered vegetables, melons, and potatoes grown under a production contract.

Other crops under production contract. Data are for the total number of farms that have production contracts for other crops. This category includes all crops except grains, oilseeds, vegetables, melons, and potatoes.

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, small chickpeas, peanuts, sunflower seed, flaxseed, canola and other rapeseed, safflower, mustard seed, crambe, sesame seed, wool and mohair. These commodities differ from those included in the 2007 census due to changes created by the 2008 Farm Bill.

Crop and livestock insurance payments received. See Total income from farm-related sources, gross before taxes and expenses.

Crop units of measure. The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator 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 2012 except for citrus crops and sugarcane for sugar; limes in region three States; avocados in Florida and California; olives in California and Arizona; and pineapples and coffee in Hawaii.

1. Avocados. The data for Florida relate to the quantity in the April 2012 through March 2013 harvest season; for California and Arizona, the November 2011 through November 2012 harvest season.
2. Citrus crops. The data for region three relate to the quantity harvested in the September 2011 through August 2012 harvest season, except limes that were harvested in the April 2012 through March 2013 harvest season. The data for California and Arizona relate to the 2011 through 2012 harvest season.
3. Olives. The data for California and Arizona relate to the September 2011 through March 2012 harvest season.
4. Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 2012.
5. Sugarcane for sugar. The data for Florida, Louisiana, and Texas relate to the cuttings from September 2012 through April 2013.

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 2012.
3. Land occupied with growing crops for harvest in 2013 or later years but not harvested or summer fallowed in 2012 (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 2013 and no crop was harvested from these acres in 2012.

4. Land in "skipped" rows between rows of crops or field strips.

Cropland, irrigated. See Irrigated land.

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.

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, gross before taxes and expenses.

Cuttings, seedlings, liners, and plugs. See Nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.

Cut Christmas trees. See Christmas trees, cut.

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 of the operation and operator.

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.

Energy. See Renewable energy producing systems.

Ethanol. See Renewable energy producing systems.

Expenses. See Total farm production expenses.

Farm or ranch operator. See Operator characteristics.

Farms by age and primary occupation of operator. Data on age and primary occupation were obtained from up to three operators per farm. When compared with 2007 results, the average age of farmers increased slightly. Older operators may be "retired" (with little if any sales) and still report farming as their primary occupation since they often have limited opportunity for off-farm jobs. See Primary occupation of the operator.

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, State, and local programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans. See Total market value of agricultural products sold and government payments. The Average Crop Revenue Election (ACRE) program allows producers to enroll a farm in the program based upon an agreement to forgo counter-cyclical payments, receive a 20 percent reduction in their direct payments, and a reduction in their marketing assistance loan (MAL) rates by 30 percent for all commodities produced on the farm. The ACRE program provides eligible producers with state level revenue guarantees based on the 5-year state average yield and the 2-year national average price. The program is designed to provide revenue support to farmers as an alternative to the price support that farmers are use to receiving from commodity programs.

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 2012 census. In 2007 this category was referred to as Farms by type of organization. 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, partnership was further subclassified into:

    a. Family held or other than family held.
    b. More than 10 stockholders.

4. Other, cooperative, estate or trust, institutional, 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 2012 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2012 census is the fourth 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 Three, (ISIC, Revision 3) for some sixty high level groupings. Following are explanations of the major classifications used in 2012.

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.

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 establish-
ments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

Animal 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 farm. Data were reported by the principal operator only. Households that received funds because they were only landlords, custom equipment operators, or provided other production services were not included. Published data can exceed the number of operators listed under Operators, 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 operator. All farms were classified by tenure of operators. 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 operator, 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. This is a new item for 2012. The data categorizes an operation's ownership and legal farming status.

Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption. The data are used to measure the principal operator ownership interest in the organization.

Limited Liability Corporation. 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 2012 report form.

Foliage plants, indoor (including hanging baskets). For 2012, (including hanging baskets) was added to the description for clarity. Data are comparable.

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 tame, small grain, and wild 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 nuts tree. Total acres, bearing age acres, and nonbearing age acres were collected. In 2012, the value of sales was collected; in 2007, it was combined with berries.

Geoexchange system. See Renewable energy producing systems

Government payments. This category consists of direct payments as defined by the 2008 Farm Bill; 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 operators. 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. The Average Crop Revenue Election (ACRE) Program is a program administered by USDA's Farm Service Agency (FSA). Producers can sign up for this optional, revenue-based counter-cyclical program, which is an alternative to receiving counter-cyclical payments (CCPs).

Grain and bean combines. Data were collected for self-propelled combines only.

Grain storage capacity. Data include the capacity of all storage structures on the operation and normally used to store whole grains, oilseeds, and pulse crops. These structures can be bins, silos, buildings, trailers, etc. The capacity or usage of any off-farm public or commercial storage facilities was excluded. For 2012, pulse crops text was added to the Grain Storage screener question for clarity. Pulse crops include dry beans, dry peas, lentils, lupines, and other minor pulse crops. Data are comparable.

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.

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, sod, mushrooms, vegetable seeds, and propagative materials.

Gross cash rent or share payments. See Total income from farm-related sources, gross before taxes and expenses.

Guineas. This is a new item for 2012. In 2007, guineas were reported as other poultry.

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 2012 census definition for harvested cropland is the same as the 2007 definition.

Hay, all hay including alfalfa, other tame, small grain, and wild. 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 is 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 tame 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 (excluding small grains).

Hay, wild dry. Data shown represent acreage and dry tons of hay harvested that was predominately wild or native grasses, even if it had some fill-in seeding of other grasses.

Haylage, grass silage, and greenchop, all. Data shown represent the acreage and quantity harvested

of all types (alfalfa and all other). 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.

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 bees.

Horses and ponies, owned. See "Owned horses and ponies."

Hungarian partridge. This is a new item for 2012. In 2007, Hungarian partridge were reported as other poultry.

Income. Net cash farm income is published for the operation and operator. 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 operators.

Income from farm-related sources. See Total income from farm-related sources, gross before taxes and expenses.

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.

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 waste water 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, 2012. 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. Data are comparable with 2007.

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 and offers landowners financial incentives for conservation

practices.

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 also reported harvested acres and not harvested acres by 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 operator’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 many instances, an entire American Indian reservation was reported as one farm.

Land in orchards. 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. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit, citrus, or nut trees or grapevines.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the operator’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 use practices. This is a new category for 2012. It 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

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.

Conservation tillage. Conserves the soil by reducing erosion and decreasing water pollution.

Conventional tillage. Refers to tillage operations that use standard practices for a specific location and crop to bury crop residues.

Cover crop. A crop planted primarily to manage soil fertility, soil quality, water, weeds, pests, diseases, or wildlife.

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 2012 regardless of who received the payment. It is equivalent to total sales and it includes sales by the operators as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It includes value of 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. Also, 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 2012 does not necessarily represent the sales from crops harvested in 2012. Data may include sales from crops produced in earlier years and may exclude some crops produced in 2007 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 2012.

The value of agricultural products sold was requested of all operators. If the operators 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 2012 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.

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 2012.

Migrant farm labor on farms with hired labor. Operators 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. This is a new item for 2012. The 2007 census did not collect a 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.

Milk from cows, value of sales. This is a new item for 2012. In 2007, milk from cows value of sales also included other dairy products from cows. Data are not comparable.

Milk from sheep and goats, value. This is a new item for 2012. In 2007, milk from sheep and goats value of sales was included in Other livestock products. Data are not comparable.

Mink, live. For the 2012 census, data are for inventory and sales of live mink. Mink pelts are included in Other livestock products. In 2007, mink

and their pelts were reported together.

Mint for tea leaves. This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops.

Miscanthus. This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops.

Miscellaneous poultry. Poultry other than chickens or turkeys. Listed 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.

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 for more information on production reported on the census.

More than one race reported. This category represents those operators who chose to report 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 the operators. This value is the operators' 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 operators. Net cash farm income of the operator 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 operators that broke even).

2. Farms with net losses.

Noncitrus fruit, all. This is a summation of all acres reported in the commodities defined as noncitrus such as apples, grapes, and plums.

Noncitrus fruit, other. See other noncitrus fruit.

Nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials. 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 Primary occupation of operator and/or Farms by age and primary occupation of operator.

Operations legal status for tax purposes. See Farms by legal status.

Operator. The term operator designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator 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 operator only of the land which is retained for his/her own operation. The census collected information on the total number of operators, the total number of women operators, and demographic information for up to three operators per farm.

Operator characteristics. Operators (up to three operators per farm) were asked to report primary occupation, sex, age, race, place of residence, if retired, number of days worked off farm, year in which his/her operation of the farm began, year began operating any farm, hired manager, number of persons living in the operators' households, internet access and type of services, and Spanish, Hispanic, or Latino origin. Information on the total number of operators and total number of women operators was collected from each operation. The principal operator was asked to report the percentage of total household income that came from the farm operation. In addition, operators two and three were asked if they were the spouse of the principal operator.

Operators, number. Demographic and other information were collected for up to three operators per farm - the principal operator plus up to two additional operators. This may be fewer than the total operators on some farms. Demographic data for up to three operators reported are presented separately for women, by race categories, and for Spanish, Hispanic, or Latino origin.

Operators of Spanish, Hispanic, or Latino origin. See Spanish, Hispanic, or Latino origin.

Operators, total. The data represent the total reported number of operators for the operation.

Operators, total women. The data represent the total number of women operators reported for the operation.

Oranges, all. All oranges are a summation of Valencia oranges and Other oranges. Total acres, bearing age acres, and nonbearing age acres were collected by category.

Oranges, other. See Other oranges.

Organic agriculture. Respondents were instructed to indicate if they had organic production according to USDA's National Organic Program (NOP) in 2012. 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 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 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, used for cover crops or soil improvement, cropland which all crops failed or were abandoned, and cropland in cultivated summer fallow.

Other crops. In Chapter 1, table 45, Commodities Raised and Delivered Under Production Contracts, the data relate to any crop that did not have a specific code in the Grains and Oilseeds, or Vegetables, melons, and potatoes sections of the 2012 report form. In Chapter 2, table 27, Other Crops the data relate to any field crops that did not have a specific code in the field crops section.

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 and include hay sales. 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-farm related income sources. See Total income from farm-related sources, gross before taxes and expenses.

Other field and grass seed crops. Data relate to any field or grass seed crop not having a specified code on the 2012 report form.

Other floriculture and bedding crops. Data relate to any floriculture and bedding crops not having a specific code on the 2012 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 2012 report form. 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 2012 report form. Data are for farms with production, not necessarily sold. Mink pelts and rabbit pelts are included here in 2012, but were in specific codes in 2007, so data are not directly comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form.

Other nuts. This category includes any nut crop not having a specific code on the report form.

Other oranges. Data are for Oranges other than Valencia oranges, including Navel oranges.

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 hogged or grazed but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested in 2012 was included as harvested cropland rather than cropland for pasture or grazing. In 2007, this category was referred to as other pasture or grazing land that could have been used for crops without additional improvements. This is a wording change only; data are comparable.

Other poultry. Data are for other poultry not having a specific code on the report form. The list of poultry with specific codes changed from 2007, so data are not directly comparable.

Other tame hay. See Hay, other tame dry hay.

Other vegetables. Data shown for other vegetables relate to any vegetable not having a specific code on the census form.

Owned horses and ponies. Only horses and ponies which are owned by the operation and sold contribute to the total value of production of the operation. Horses on the operation which are not owned and sold do not contribute to the total value of production. Therefore, the value of horses owned sold is published instead of all sold horses. This removes not owned horses sold that were not part of an operation's value of production. It is not possible to publish a value for Total horses sold in 2012 as the data were not summarized.

Patronage dividends. See Total income from farm-related sources, gross before taxes and expenses.

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 operators received for commodities delivered.

Peaches, all. 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 with all peaches for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

Peacocks and peahens. This is a new item for 2012. In 2007, peacocks and peahens were reported as other poultry.

Pears, all. 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. Data for Bartlett and other pears are found only in the State publications where collected.

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 for further explanation.

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 for further explanation.

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.

Plums. This item was reported as an individual item only in California and Arizona. All other States reported plums in a combined plum and prune category.

Plumcots, pluots, and other plum-apricot hybrids. In 2012, plumcots, pluots and other plum-apricot hybrids were reported as an individual item only in California, Arizona, Idaho, Oregon, Alaska, Washington, Nebraska, Kansas, Iowa, Wisconsin, Illinois, Indiana, Michigan, Ohio, New York, Pennsylvania, New Jersey, and New England States.

In all other States they were reported in the Other noncitrus category. In 2007, this category was referred to as pluots and they were reported as an individual item in California, Arizona, Idaho, Oregon, Alaska, and Washington. Pluot is a registered trademark of plumcots, which are genetic crosses between plums and apricots. This is only a wording change, all data are comparable.

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 under the sales heading.

Poultry, other. See Other poultry.

Primary occupation of operator. Data on age and primary occupation were obtained from up to three operators per farm. The primary occupation classifications used were:

1. *Farming or ranch work.* The operator spent 50-percent or more of his/her worktime during 2012 at farming or ranching.

2. *Other.* The operator spent less than 50-percent of his/her worktime during 2012 in farming or ranching operations.

Principal operator. The person primarily responsible for the on-site, day-to-day operation of the farm or ranch business. This person may be a hired manager or business manager. See Operators for further explanation.

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

Production expenses. See Total farm production expenses.

Prunes. This was 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.

Pulse crops. For 2012, pulse crops text was added to the Grain Storage screener question for clarity. Pulse crops include dry beans, dry peas, lentils, lupines, and other minor pulse crops. Data are comparable.

Rabbits, live. This is a new item for 2012. The data are for inventory and sales of live rabbits. Rabbit pelts are included in Other livestock products**.** In 2007, rabbits and their pelts were reported together.

Race of operator. With the exception of Hawaii, data were collected for American Indian (included Alaska Native), Asian, Black or African American, Native Hawaiian and Other Pacific Islander, and White operators. Respondents were asked to mark one or more of the race categories. In Hawaii operator 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. Raspberries were reported as All raspberries but the data for black and red are reported separately in Alaska, Idaho, Oregon, and Washington where they were reported as black raspberries or red raspberries. In these States, black raspberries and red raspberries data were combined as Raspberries, all for comparability with other States.

Raspberries, black. See Raspberries.

Raspberries, red. See Raspberries.

Renewable energy producing systems. This is a new category for 2012. These types of systems

produce power, heat, or mechanical energy by converting resources either to electricity or to motor power.

*Biodiesel***.** 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. 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.

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 2012.

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 panel. A flat panel 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.

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

Rental of farmland. See Total income from farm-related sources, gross before taxes and expenses; Gross cash rent or share payments.

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

Sheep and lambs inventory. Data for Western States (AK, AZ, CA, CO, HI, ID, MN, MT, NV, ND, OR, SD, UT, WA, WY) are for sheep and lambs of all ages owned regardless of location. Data for all other States are for sheep and lambs of all ages on the operation regardless of ownership. 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.

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" 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.

Spanish, Hispanic, or Latino origin. Operators of Spanish, Hispanic, or Latino 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.

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.

Squash, summer. See Squash, all.

Squash, winter. See Squash, all.

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.

Switchgrass. This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops. Other field crops data are comparable.

Tame hay. See Hay, other tame dry hay.

Tenure. See Farms by tenure of operator.

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 cultivated 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 operators, partners, landlords (excluding property taxes), and production contractors for the farm business in 2012. Tenant farmers reported expenses paid by landlords for the agricultural production on the operation, as well as their expenses. Farm or ranch operators 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 2012 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 2012.

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 includes all expenses not listed on the report form. Examples include animal health costs, storage and warehousing, marketing and ginning expenses, insurance, etc. Health expenses and payroll taxes were excluded.

Breeding livestock purchased or leased. These expenses include all breeding livestock and poultry purchased or leased during 2012 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 2012 for land and buildings. These data include the cost of renting land and buildings that were part of the operation. Rent paid for the operator's dwelling or other non-farm property and the value of the shares of crops and livestock paid to landlords were excluded.

Chemicals. These 2012 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.

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 2012, just as it was in the 2007 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 2012.

Fertilizer, lime, and soil conditioners. These 2012 expenses include fertilizer and lime including 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 2012. 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 2012 expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator'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 2012 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 operator'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 2012 on debts secured by real estate for the farm.

2. *Not secured by real estate.* These data include all interest expenses paid in 2012 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.

Other livestock and poultry purchased or leased. These expenses include all non-breeding livestock and poultry purchased or leased during 2012 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 operators for the farm share of land, machinery, buildings, and livestock, excluding taxes paid by this operator'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 2012. 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 2012. 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 2012. 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 2012. Included in the water cost is water purchased for irrigation purposes, livestock

watering, etc. Household utility costs were excluded from these items.

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

Total income from farm-related sources, gross before taxes and expenses. This includes gross income from farm-related sources received in 2012 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. Categories that make up the farm-related income calculation changed between the 2002 and 2007 censuses. In the 2012 census as in the 2007 census, Crop and livestock insurance payments received and Amount from State and local government agricultural program payments are published separately. In the 2002 census, these categories were combined with Other farm-related income sources.

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 CREP payments if they were reported in the amount received for participation in CREP in section 5, item 1 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 operators 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, cut 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 operators. See Operators, total.

Total organic product sales. The data represent the value of commodities produced according to USDA's National Organic Program and sold from operations during 2012. Crops, livestock, and poultry products were reported individually on the 2012 report form, but in 2007, these commodities were combined and may have come from either crops or livestock production. The data for the 2012 census years is not directly comparable.

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. This is a new item for 2012. It includes agricultural workers not on the payroll who performed activities or work on a farm or ranch.

Utilities. See Total farm production expense.

Value of agricultural products sold directly to individuals for human consumption. This item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes non-edible products such as nursery crops, cut flowers, and wool but includes livestock sales. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of commodities. Data show the number of farms and the market value of all commodities delivered under a production contract. Also see commodities raised and delivered under production contract.

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 sales. See Market value of agricultural products sold.

Vegetable transplants. Data are for vegetable transplants grown and sold from this 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 spring other than Durum.

Wind turbines. See Renewable energy 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 pastureland 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. To reduce the length of the report form, only the major crops for each region were prelisted on the regional report forms. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. 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 is a new item for 2012. This section collects information about how long the operator(s) has operated any farm, regardless of location.

UNITED STATES 2012 CENSUS OF AGRICULTURE

Form Number: 12-A106
(12/13/2011)





National Agricultural Statistics Service

Return your completed report to:

Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

0013		
0011	0012	
0014	0015	0016
0021	0022	0023

12-A106

Make corrections to name, address, and ZIP code if necessary.

Complete your report by mail or via the internet at **www.agcensus.usda.gov**.

- **Your report is due by February 4, 2013.**
- 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:

1092 Name

1093 Area Code and Phone Number – –

1094 Date Completed (MM-DD-YYYY) – –

1095 E-mail

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

NOTICE: Response to this inquiry is required by law (Title 7, U.S. Code). By the same law and the Confidential Information Protection and Statistical Efficiency Act of 2002 (Public Law 107-347), YOUR REPORT IS CONFIDENTIAL and will only be used for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process. (Title 7, U.S.Code)
http://www.agcensus.usda.gov/About_the_Census/Regulations_Guiding_NASS/index.asp

12106019

SECTION 1 ACREAGE IN 2012

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 ☐ None — **BOX A**

2. Number of acres RENTED or LEASED FROM OTHERS . . . . . 0044 ☐ — **BOX B**

INCLUDE
- *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*

EXCLUDE
- *land used on a per-head or animal unit month (AUM) basis.*

3. Number of acres RENTED or LEASED TO OTHERS . . . . . 0045 ☐ — **BOX C**

INCLUDE LAND
- *worked on shares by others*
- *subleased*
- *rented or leased to others for cash*
- *used rent free in exchange for services, payment of taxes, etc.*

EXCLUDE acres enrolled in:
- *Conservation Reserve Program (CRP)*
- *Wetlands Reserve Program (WRP)*
- *Farmable Wetlands Program (FWP)*
- *Conservation Reserve Enhancement Program (CREP)*
- *or acres rented or leased to others part of the year*

a. How many acres rented or leased to others (Box C above) did this operation own? . . . . . 0053 ☐ None — Number of Acres

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

BOX A + **BOX B** − **BOX C** = 0046 **BOX D**

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

☐ **Yes** - How many acres? . . . . . 0041 — 1160 ☐ Don't Know — Number of Acres

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.

☐ **No** - Continue

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

☐ **Yes** - Refer to the instruction sheet to complete this form ☐ **No** - Continue

7. Location of agricultural activity for this operation.

a. In what county was the largest value of your agricultural products raised or produced?

	Principal County Name		State		Number of Acres
0055		0060		0056	

b. If you also had agricultural activity in any **other** county, enter the county name(s), etc.

	Other County Name(s)		State		Number of Acres
3026		3031		0057	
3027		3032		0058	
3028		3033		0059	
3029		3034		0042	

12106027

SECTION 2 LAND

Of the acres reported in **Box D** on the previous page, report acres in the first item that applies. **REPORT LAND ONLY ONCE ON THIS PAGE**. NOTE: Report acres in CRP, WRP, FWP, and CREP in the most appropriate item below.

1. **Cropland** – Exclude cropland pasture.

   a. Cropland harvested

   INCLUDE
   - *land from which crops were harvested or hay was cut*
   - *orchards and vineyards*
   - *nursery and greenhouse crops*

   INCLUDE – cont.
   - *Christmas trees*
   - *citrus groves*
   - *berries*
   - *short rotation woody crops* . . . . . 0787 ☐ None | Number of Acres

   b. Cropland on which all crops failed or were abandoned – Exclude land in orchards and vineyards . . . . . 0790 ☐

   c. Cropland in cultivated summer fallow . . . . . 0791 ☐

   d. Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed . . . . . 1062 ☐

2. **Pasture**

   a. Permanent pasture and rangeland . . . . . 0796 ☐

   b. Woodland pastured . . . . . 0794 ☐

   c. Other pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements . . . . . 0788 ☐

3. **Woodland not pastured**

   INCLUDE
   - *woodlots*
   - *timber tracts*
   - *sugarbush* . . . . . 0795 ☐

4. **All other land**

   INCLUDE
   - *farmsteads, home, and buildings*
   - *livestock facilities*
   - *ponds*
   - *roads*
   - *wasteland, etc.* . . . . . 0797 ☐

5. **TOTAL ACRES** - Add items 1-4 to determine your total acres operated . . . . . 0798 | **BOX E**

6. Does the total in **Box E** = the total in **Box D** on the previous page?

   ☐ **Yes** - Continue

   ☐ **No** - Go back and correct your figures. These numbers should be the same.

Acres in Box D (Box E) will be referred to as "this operation" for the remainder of this form.

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SECTION 3 LAND RENTED OR LEASED FROM OTHERS FOR CASH

1. In 2012, 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 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 4

		None	Acres
2. How many acres of **non-irrigated cropland** were rented or leased for cash? Include acres cut and to be cut for hay.	3421	☐	
3. How many acres of **irrigated cropland** were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3424	☐	
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	☐	

SECTION 4 IRRIGATION

1. Were any of the acres in this operation irrigated by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. in 2012?

1065 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 5

		None	Acres Irrigated
2. How many acres of harvested land were irrigated? Include irrigated land from which crops were harvested or hay was cut and land in bearing and nonbearing fruit, nut, berry, and nursery crops.	0680	☐	
3. How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated?	0681	☐	

SECTION 5 FEDERAL AND STATE AGRICULTURAL PROGRAMS AND CROP INSURANCE ACRES

		None	Number of Acres	Dollars
1. Acres in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2012 and amount received in 2012 for participation.	0683	☐		$ .00
2. Acres in this operation covered under a crop insurance policy in 2012.	1067	☐		



If acres are reported in items 1 and/or 2, were these acres included in the acres reported in Section 2?

☐ **Yes** - Continue ☐ **No** - Go back to Section 2 and correct your figures.

		None	Dollars
3. Direct, counter cyclical, and ACRE (Average Crop Revenue Election) payments received in 2012 as defined under the 2008 Farm Bill	1424	☐	$ .00
4. Amount received in 2012 from loan deficiency payments (LDPs), marketing loan gains, and net value of commodity certificates. Include payments received through cooperatives	1425	☐	$ .00
5. Other Federal agricultural program payments received in 2012	1422	☐	$ .00

INCLUDE
- *disaster, market loss*
- *national dairy market loss*
- *NAP (non-insured assistance program)*
- *EQIP (Environmental Quality Incentives Program)*

INCLUDE - cont
- *CSP (Conservation Security Program)*
- *livestock programs*
- *any other Federal programs*

6. State and local government agricultural program payments received in 2012	1423	☐	$ .00
7. Amount received in 2012 from CCC loans for all commodities. Include Austrian winter peas, barley, canola and other rapeseed, corn, cotton, crambe, dry edible peas, flaxseed, honey, lentils, wool, mohair, mustard seed, oats, peanuts, rice, safflower, sesame seed, small chickpeas, sorghum, soybeans, sunflower seed, and wheat	1411	☐	$ .00
8. What was the total amount spent to repay CCC loan(s) in 2012?	1414	☐	$ .00

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SECTION 6 FIELD CROPS

1. Were any field crops, such as corn, wheat, rice, etc., harvested from this operation in 2012?
   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 7

2. Report quantity harvested in the unit specified with the crop name. For those crops not printed in the following table, enter the field crop name and code from the list below for any other field crop harvested in 2012. Report gross value of agricultural products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Field Crop	Code	Acres Harvested	Total Quantity Harvested		Acres Irrigated	Value of Sales (Dollars)
Alfalfa seed	0542			Lbs.		$ .00
Barley for grain or seed	0079			Tons		$ .00
Bermuda grass seed	0563			Lbs.		$ .00
Corn for grain or seed	0067			Tons		$ .00
Corn for silage or greenchop	0070			Tons		$ .00
Cotton, Pima - Include cottonseed in value of sales only	0644			Bales		$ .00
Cotton, Upland - Include cottonseed in value of sales only	0581			Bales		$ .00
Dry edible beans - Include garbanzo	0554			Cwt.		$ .00
Dry Lima beans	0557			Cwt.		$ .00
Oats for grain or seed	0076			Tons		$ .00
Rice	0677			Cwt.		$ .00
Sorghum for grain or seed - Include milo	0082			Tons		$ .00
Sorghum for silage or greenchop	0085			Tons		$ .00
Sugarbeets for sugar	0719			Tons		$ .00
Wheat, Durum for grain or seed	0578			Tons		$ .00
Wheat, Spring for grain or seed, other than Durum	0728			Tons		$ .00
Wheat, Winter for grain or seed harvested in 2012	0572			Tons		$ .00
						$ .00
						$ .00

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

FIELD CROPS	CODE
Canola, edible (pounds)	0614
Clover, crimson clover seed (pounds)	0593
Clover, red clover seed (pounds)	0671
Clover, white clover seed (pounds)	0761
Hay - Report in SECTION 7.	
Herbs, dried (pounds)	0620
Hops (pounds)	0623
Jojoba harvested (pounds)	0626
Mint, peppermint (pounds of oil)	0047
Mint, spearmint (pounds of oil)	0050
Mint, tea leaves (pounds)	0767

FIELD CROPS	CODE
Mustard seed (pounds)	0650
Peanuts for nuts (pounds)	0656
Peas, dry edible (hundredweight)	0659
Popcorn (pounds shelled)	0662
Potatoes - Report in SECTION 10.	
Proso millet for grain or seed (bushels)	0665
Rapeseed (pounds)	0668
Rye for grain or seed (bushels)	0686
Sesame (pounds)	0701
Sorghum-Sudan crosses - Report in SECTION 7.	

FIELD CROPS	CODE
Sudangrass seed (pounds)	0713
Sugarbeets for seed (pounds)	0716
Sunflower seed, non-oil variety (pounds)	0776
Sunflower seed, oil variety (pounds)	0773
Sweet potatoes - Report in SECTION 10.	
Switchgrass (tons)	0647
Taro (pounds)	0743
Triticale for grain (bushels)	0749
Vetch seed (pounds)	0755
Wild rice (pounds)	0764
Other field crop, specify above	0752

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SECTION 7 HAY AND FORAGE CROPS

1. Were any hay or forage crops cut or harvested from this operation in 2012?

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 8

TOTAL HAY AND FORAGE CROPS

EXCLUDE
- *straw, corn silage, and sorghum silage*

2. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested. . . . . 1021 None ☐

Acres Harvested	Acres Irrigated

For items 3 through 8, 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.

	None	Acres Harvested	Total Tons Harvested		Acres Irrigated
ALFALFA HAY AND SILAGE					
3. Alfalfa and alfalfa mixtures for dry hay . . . 0103	☐			Tons, dry	
4. Haylage or greenchop from alfalfa or alfalfa mixtures. 1070	☐			Tons, green	
OTHER HAY AND SILAGE					
5. Small grain dry hay - barley, oats, rye, wheat, etc. 0106	☐			Tons, dry	
6. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, etc. 0109	☐			Tons, dry	
7. Wild dry hay. 0112	☐			Tons, dry	
8. All other haylage, grass silage, and greenchop. 1073	☐			Tons, green	

TOTAL SALES

9. Report gross value of hay and forage sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. . . 1328 None ☐

Value of Sales (Dollars)
$ .00

SECTION 8 CUT CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

1. Were any woodland crops grown, harvested, or tapped on this operation in 2012?

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 9

For items 2 through 4, report gross value of sales for products below sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

	None	Acres in Production	Number of Trees Cut	Acres Irrigated	Value of Sales (Dollars)
2. Cut Christmas trees - cut or to be cut. Report live trees sold in SECTION 9. 1023	☐				$ .00

		Acres in Production	Acres Harvested	Acres Irrigated	Value of Sales (Dollars)
3. Short rotation woody crops - Trees with growth cycles of 10 years or less. Exclude timber. Report nursery stock in SECTION 9. 1025	☐				$ .00

		Number of Taps	Syrup Produced		Value of Sales (Dollars)
4. Maple syrup 0800	☐			Gallons	$ .00

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SECTION 9 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 crops under protection, vegetable seeds, flower seeds, or other propagative materials, grown for sale on this operation in 2012? Report food crops temporarily covered for early germination, frost protection, etc. in SECTION 10, 11, or 12.

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 10

2. Area on which nursery, greenhouse, floriculture, sod, mushrooms and propagative materials were grown. . . . . 0474 None ☐

Total Area			Area Irrigated		
Square Feet Under Glass or Other Protection	Acres in the Open		Square Feet Under Glass or Other Protection	Acres in the Open	
	Acres	Tenths		Acres	Tenths

3. Enter the crop type and code from the list below for all crops grown in 2012. Report area grown and gross value of sales for products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Crop Type	Code	Square Feet Under Glass or Other Protection	Acres in the Open		Value of Sales (Dollars)
			Acres	Tenths	
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00

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

FLORICULTURE AND BEDDING CROPS	CODE
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets	0479
Cut flowers and cut florist greens	0485
Foliage plants, indoor - Include hanging baskets	0707
Potted flowering plants	0710
Other floriculture and bedding, specify above	1015

NURSERY CROPS	CODE
Nursery stock – ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bareroot herbaceous perennials	0488
Aquatic plants	0880

SOD	CODE
Sod harvested	0497

PROPAGATIVE MATERIALS SOLD	CODE
Bulbs, corms, rhizomes, and tubers, dry	0482
Cuttings, seedlings, liners, plugs	1002
Flower seeds	0882
Tobacco plants sold for transplant to farm fields	1004
Vegetable seeds	0884
Vegetable transplants to farm fields	1006

FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	CODE
Tomatoes	1019
Other vegetables and fresh cut herbs	0503
Fruits and berries	1008

MUSHROOM CROPS	CODE
Mushrooms - Report growing area and sales	0494
Mushroom spawn - Report sales only	2495

12106076

SECTION 10 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, potatoes, sweet corn, or melons harvested from this operation in 2012? Report crops grown under glass or other protection in SECTION 9.

INCLUDE
- *crops grown under contract*

EXCLUDE
- *home garden, personal or home use crops*

1101 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 11

2. Area from which vegetables, potatoes, and melons were harvested in 2012. Report multiple cropped acreage only once. 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. For those crops not printed in the following table, enter the crop name and code from the list below for any other vegetables harvested in 2012.
- 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.

Crop Name	Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Cantaloupes and muskmelons	0395						
Lettuce, head	0428						
Lettuce, leaf	0430						
Lettuce, Romaine	0432						
Tomatoes in the open	0463						

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

4. Report gross value of vegetables, potatoes, and melons sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. 1388

None ☐

Value of Sales (Dollars)
$ .00

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Artichokes - Exclude Jerusalem	0377	Eggplant	0415	Peppers, Bell - Exclude pimientos	0443
Asparagus, bearing age	0418	Escarole and endive	0417	Peppers, other than Bell - Include chile	0445
Beans, Lima (green)	0429	Garlic	0421	Potatoes	0097
Beans, snap (bush and pole)	0381	Herbs, fresh cut	0455	Pumpkins	0449
Beets	0383	Honeydew melons	0423	Radishes	0451
Broccoli	0385	Horseradish	0424	Rhubarb	0453
Brussels sprouts	0387	Kale	0425	Spinach	0457
Cabbage, Chinese	0389	Mustard greens	0431	Squash, summer	0468
Cabbage, head	0391	Okra	0437	Squash, winter	0470
Carrots	0397	Onions, dry	0433	Sweet corn	0461
Cauliflower	0399	Onions, green	0435	Sweet potatoes	0100
Celery	0401	Parsley	0439	Turnip greens	0467
Chicory	0403	Peas, Chinese (sugar, snow)	0405	Turnips	0465
Collards	0407	Peas, green	0441	Watercress	0471
Cucumbers and pickles	0411	Peas, Southern (cowpeas) - blackeyed, crowder, etc.	0409	Watermelons	0473
Daikon	0413			Vegetables, other, specify above	0475

12106084

SECTION 11 FRUIT AND NUTS

1. Was there a combined total of 20 or more fruit or nut trees, including grapevines, on this operation in 2012? Report berries in SECTION 12.

INCLUDE
- *crops grown under contract*

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

1047 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 12

	Total Acres		Acres Irrigated	
	Acres	Tenths	Acres	Tenths
2. Acres in bearing and nonbearing fruit orchards, vineyards, and nut trees 0121				

3. For those crops not printed in the following table, enter the crop name and code from the list below for any other fruit and nuts on this operation in 2012. Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Crop Name	Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Almonds	0321						
Apples	0123						
Avocados - Report for the Nov '11 - Nov '12 harvest season.	0135						
Grapes	0366						
Lemons	0279						
Oranges, other than Valencia - Include Navel	0174						
Oranges, Valencia	0150						
Peaches, clingstone	0222						
Peaches, freestone	0216						
Pistachios	0351						
Walnuts, English	0357						

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

4. Report gross value of fruits and nuts sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. 1329

None ☐

Value of Sales (Dollars)
$ .00

NON-CITRUS FRUIT	CODE
Apricots	0129
Bananas	0141
Cherries, sweet	0345
Cherries, tart	0587
Dates	0159
Figs	0165
Guavas	0183
Kiwifruit	0189
Mangos	0195
Nectarines	0201
Olives - Report for the Sept. '11 - Mar. '12 harvest season	0207

NON-CITRUS FRUIT	CODE
Papayas	0213
Passion fruit	0219
Pears, Bartlett	0234
Pears, other than Bartlett	0240
Persimmons	0237
Plums	0243
Plumcots, pluots and other plum-apricot hybrids	0264
Pomegranates	0255
Prunes	0249
Other non-citrus fruits, specify above	0261

CITRUS FRUIT	CODE
Report for the 2011 – 2012 harvest season	
Grapefruit - Include pummelo	0267
Kumquats	0273
Lemons	0279
Limes	0285
Tangelos	0303
Tangerines	0309
Temples	0144
Other citrus fruit, specify above	0315

NUTS	CODE
Chestnuts	0324
Hazelnuts (Filberts)	0327
Macadamia nuts	0333
Pecans, improved	0336
Pecans, native and seedling	0342
Other nuts, specify above	0363

12106092

SECTION 12 BERRIES

1. Were any strawberries or other berries grown on this operation in 2012? Report crops grown under glass or other protection in SECTION 9.

INCLUDE
- *crops grown under contract*

EXCLUDE
- *home garden, personal or home use crops*

1041 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 13

	Acres Grown		Acres Irrigated	
	Acres	Tenths	Acres	Tenths
2. Acres on which berries were grown in 2012. 1045				

3. Complete the following table for each berry crop grown on this operation in 2012. For two or more pickings of the same crop, report the acres only once.

Crop Name	Code	Total Acres		Acres Harvested		Acres not Harvested	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Blackberries and dewberries (including Marionberries)	0509						
Blueberries, tame	0512						
Boysenberries	0518						
Currants	0524						
Loganberries	0530						
Raspberries	0492						
Strawberries	0536						
Other berries, specify below ✉ 1112	0539						
Other berries, specify below ✉ 1113	0539						
Other berries, specify below ✉ 1162	0539						
Other berries, specify below ✉ 1163	0539						

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

4. Report gross value of berries sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. 1330

None ☐

Value of Sales (Dollars)

$ .00

12106100

SECTION 13 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2012?

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 14

DECEMBER 31, 2012 INVENTORY

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

		None	Number on this operation December 31, 2012
a. Beef cows? Include beef heifers that had calved. Exclude heifers that had not calved, steers, calves, and bulls.	0804	☐	
b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved.	0805	☐	
c. Other cattle? Include heifers that had not calved, steers, calves, and bulls.	1206	☐	
d. **TOTAL** cattle and calves on hand December 31, 2012. Add items 2a, 2b and 2c.	0803	☐	

CATTLE AND CALVES SOLD OR MOVED FROM THIS OPERATION

3. Of the cattle and calves sold or moved from this operation during 2012, how many were –

		None	Number sold or moved in 2012
a. Calves sold or moved in 2012 weighing less than 500 pounds?	0808	☐	
b. Cattle sold or moved in 2012, including calves weighing 500 pounds or more?	0810	☐	

VALUE OF SALES – Report gross value of sales in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

4. Sales of cattle and calves

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

		None	Value of Sales (Dollars)
	1339	☐	$ .00
5. Sales of milk from cows.	1380	☐	$ .00

CATTLE IN FEEDLOTS –

INCLUDE
- *animals 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
- *cattle being backgrounded, pastured only, fed for home use, or veal*

		None	Number on this operation on December 31, 2012
6. How many of the cattle on hand reported in Item 2d above were on feed December 31, 2012, and were or will be shipped directly from your feedlot to slaughter market? Exclude cattle being backgrounded	1207	☐	

		Number sold or moved in 2012
7. How many of the cattle sold during 2012 reported in Item 3b above were shipped directly from your feedlot to slaughter market? Exclude any of your cattle being custom fed in feedlots operated by others. Exclude cattle sold as feeders	0812	

12106118

SECTION 14 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2012? Contractors or integrators only report hogs on 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 15

DECEMBER 31, 2012 INVENTORY

		None	Number on this operation **December 31, 2012**
2. Of the total number of hogs and pigs on hand, how many were –			
a. Hogs and pigs used or to be used for breeding?	0816	☐	
b. All other hogs and pigs, including market hogs and unweaned pigs?	0817	☐	
c. **TOTAL** hogs and pigs on hand December 31, 2012. Add items 2a and 2b.	0815	☐	

		None	Number sold or moved in 2012
3. Number of hogs and pigs sold or moved from this operation during 2012, including feeder pigs.	0820	☐	

		None	Value of Sales (Dollars)
4. Report gross value of sales for hogs and pigs sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts	1341	☐	$ .00

TYPE OF OPERATION AND PRODUCER

5. Mark the **one** item which best describes this operation –

1241 ☐ Farrow to wean 1242 ☐ Farrow to finish 1243 ☐ Finish only
1244 ☐ Farrow to feeder 1245 ☐ Nursery 1246 ☐ Other, specify → 1118

6. Mark the **one** item which best describes this producer -

1214 ☐ Independent grower 1216 ☐ Contract grower (contractee) 1215 ☐ Contractor or integrator

SECTION 15 EQUINE

1. Did you or anyone else have any horses, ponies, mules, burros or donkeys on this operation in 2012? Report gross value of sales in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

1247 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 16

		None	Number on this operation **December 31, 2012**	Total Number Sold in 2012	Value of Sales (Dollars)
2. Horses and ponies OWNED by this operation.	0872	☐			$ .00
3. Horses and ponies NOT owned by this operation.	0822	☐			$ .00
4. Mules, burros, and donkeys	0833	☐			$ .00

		None	Value of Sales (Dollars)
5. Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which are included in SECTION 22, ITEM 7).	1406	☐	$ .00

6. For the horses and ponies NOT OWNED BY YOU reported in item 3 above, mark the one item which best describes why they are on this operation:

1191 ☐ Operation is a race track 1192 ☐ Operation is a boarding, training or riding facility (Including recreational places) 1193 ☐ Operation is a breeding service place

1194 ☐ Operation is not a boarding facility but horses are being kept for others' personal use 1195 ☐ Other - specify → 1115

12106126

SECTION 16 SHEEP AND GOATS

1. Did this operation own or custom feed for others any sheep, lambs, goats or kids in 2012, 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*

   1102 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 17

2. Report for this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc.

	None	Number owned or custom fed **December 31, 2012**	Total number sold or moved in 2012	Value of Sales (Dollars)
SHEEP AND LAMBS				
a. Sheep and lambs. 0824	☐			$ .00
i. Ewes 1 year old or older . 0826	☐			
b. For sheep reported in item 2a, how many were hair sheep or wool-hair crosses?. 0818	☐			
GOATS AND KIDS				
c. Angora goats and kids 0847	☐			$ .00
d. Milk goats and kids. 0843	☐			$ .00
e. Meat goats and kids, other goats and kids. 0851	☐			$ .00

		Total amount produced in 2012	Total amount sold or moved in 2012	Value of Sales (Dollars)
SHEEP AND GOAT PRODUCTS				
f. Wool shorn 0828	☐	lbs.	lbs.	$ .00
g. Mohair clipped. 0849	☐	lbs.	lbs.	$ .00
h. Milk from sheep and goats . 1389	☐			$ .00

SECTION 17 AQUACULTURE

1. Did you or anyone else have any aquaculture on this operation in 2012? Include production for others on a contract basis.

   1157 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 18

2. Enter the aquaculture type and code from the list below for fish and other aquaculture products grown on this operation in 2012. Include all sizes for each type. Include food size, fingerlings, fry, and eggs. Report aquatic plants in SECTION 9. Report gross value of sales for aquaculture and aquaculture products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Aquaculture Type	Code	Total pounds sold or moved in 2012	OR	Total number sold or moved in 2012	Value of Sales (Dollars)
			OR		$ .00
			OR		$ .00
			OR		$ .00
			OR		$ .00

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

AQUACULTURE TYPE	CODE	AQUACULTURE TYPE	CODE	AQUACULTURE TYPE	CODE
Catfish.	0860	Baitfish (including crawfish for bait)	0900	Ornamental fish.	0980
Trout.	0863	Crustaceans (crawfish for food, shrimp, etc.)	0902	Sport or game fish.	0984
Other food fish - specify above	0896	Mollusks (clams, oysters, etc.)	0978	Other aquaculture products - specify above	0869

12106134

SECTION 18 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2012? Include poultry grown for others on a contract basis.

1217 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 19

2. CHICKENS	None	Number on this operation **December 31, 2012**	Total number sold or moved from this operation in 2012
a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. . . . 0898	☐		
b. Table egg layers – Include those for home use. . . . 1229	☐		
c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types. . . . 1231	☐		
d. Hatching layers for table eggs 1233	☐		
e. Pullets for laying flock replacement. . . . 1221	☐		

3. TURKEYS	None		
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	☐		

4. ALL OTHER POULTRY – for poultry not reported above, enter the type and code from the list below.	Code	Number on this operation **December 31, 2012**	Total number sold or moved from this operation in 2012

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

OTHER POULTRY TYPE	CODE	OTHER POULTRY TYPE	CODE	OTHER POULTRY TYPE	CODE
Bantams	0934	Guineas	0966	Pigeons or squabs	0908
Chukars	1275	Hungarian partridge	1277	Quail	0912
Ducks	0904	Ostriches	0878	Rheas	1281
Emus	0845	Peacocks or peahens	1279	Roosters	0968
Geese	0906	Pheasants	0910	Other poultry not reported elsewhere, specify above	0865

5. All poultry hatched in this operation's hatcheries in 2012. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others. Specify kind(s) of poultry below ✉

1116 _____ None . . . 0916 ☐

Number Hatched on this operation in 2012: _____

6. Of the poultry hatched in this operation's hatcheries, reported in item 5 above, mark all poultry items that apply –

1291 ☐ Egg-type chicken 1292 ☐ Broiler-type chicken 1293 ☐ Turkey 1294 ☐ All other poultry

7. 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 value of items produced under production contracts. . . . 1344 None ☐

Value of Sales (Dollars): $ _____ .00

12106142

SECTION 19 COLONIES OF BEES

1. Did this operation own bees in 2012, regardless of location?

1104 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 20

	Number of colonies owned on **December 31, 2012**	Largest number of colonies owned for all purposes in 2012	Largest number of honey producing colonies owned in 2012	Honey collected in 2012, regardless of location (pounds)	Value of Sales of honey (Dollars)
2. Colonies of bees owned. . . . 0839					$ .00

SECTION 20 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

1. Did you or anyone else have other livestock or livestock products on this operation in 2012?

1239 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 21

2. Report gross value of sales for other livestock sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

	None	Number on this operation **December 31, 2012**	Total number sold in 2012	Value of Sales (Dollars)
a. Alpacas 0876	☐			$ .00
b. Llamas. 0874	☐			$ .00
c. Bison. 0886	☐			$ .00
d. Deer in captivity 0888	☐			$ .00
e. Elk in captivity. 0890	☐			$ .00
f. Live Mink. 1106	☐			$ .00
g. Live Rabbits. 1108	☐			$ .00

3. Other Livestock such as laboratory animals, worms, bees, etc., not reported elsewhere on the form. Specify below ✉

1119

None	Number on this operation **December 31, 2012**	Total number sold in 2012	Value of Sales (Dollars)
0857 ☐			$ .00

4. Other livestock products not reported elsewhere on the form. Include embryos, fur or pelts, horns, manure sold, semen, breeding fees, other animal specialties, etc. Report equine products in SECTION 15. Specify below ✉

1121

None	Quantity produced in 2012	Unit Reported	Value of Sales (Dollars)
1110 ☐			$ .00

12106159

SECTION 21 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. During 2012, 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.

1301 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 22

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2012. Exclude commodities grown or raised for marketing contracts.

		None	Total quantity moved from this operation in 2012	Unit		Total dollar amount received in 2012 for delivering commodities under production contracts (Dollars)
a. Broilers and other meat-type chickens	1304	☐		birds	3304	$ .00
b. Chicken eggs	1305	☐		dozen	3305	$ .00
c. Layers	1302	☐		birds	3302	$ .00
d. Pullets for laying flock replacement	1306	☐		birds	3306	$ .00
e. Turkeys	1307	☐		birds	3307	$ .00
f. Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others	1308	☐		head	3308	$ .00
g. Replacement dairy heifers	1303	☐		head	3303	$ .00
h. Hogs and pigs	1309	☐		head	3309	$ .00
i. Other cattle, sheep, livestock, or poultry – specify type ✉ 1140	1310	☐			3310	$ .00
j. Grains and oilseeds – specify type ✉ 1141	1311	☐		bushels	3311	$ .00
k. Vegetables, melons, and potatoes – specify type ✉ 1142	1312	☐			3312	$ .00
l. Other crops – specify type ✉ 1143	1313	☐			3313	$ .00

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

1317 ☐ Feed 1325 ☐ Seed 1320 ☐ Supplies

1316 ☐ Feeder livestock and poultry 1318 ☐ Fertilizer and lime 1322 ☐ Utilities

1324 ☐ Breeding livestock 1319 ☐ Chemicals 1326 ☐ Other, specify → 1146

1323 ☐ Veterinary services 1321 ☐ Fuels 1315 ☐ None

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

1327

12106167

SECTION 22 INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses in 2012.

		None	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	☐	$ .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	☐	$ .00
3. Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products	0994	☐	$ .00
4. Agri-tourism and recreational services, such as farm or winery tours, hay rides, hunting, fishing, etc.	1401	☐	$ .00
5. Patronage dividends and refunds from cooperatives.	1402	☐	$ .00
6. Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance	1404	☐	$ .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 _____	1403	☐	$ .00

SECTION 23 FARM LABOR

		None	Number
1. How many HIRED farm or ranch workers, including paid family members and office workers –			
a. Worked less than 150 days on this operation in 2012? Exclude contract labor	0941	☐	
b. Worked 150 days or more on this operation in 2012? Exclude contract labor	0942	☐	
2. How many UNPAID farm or ranch workers, including family members and office workers, worked on this farm or ranch?	3401	☐	
3. How many MIGRANT workers were on this operation in 2012? 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	☐	

SECTION 24 GRAIN STORAGE CAPACITY

1. Were any facilities to store whole grains, oilseeds, or pulse crops on this operation on **December 31, 2012**?

1028 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 25

		Tons
2. What was the total whole grains, oilseed, and pulse crops storage capacity on this operation? Include capacity of all structures normally used for storing whole grains and oilseeds	1029	

12106175

SECTION 25 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2012.

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)

		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	☐	$ .00
2. Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. – Include cost of custom application	1502	☐	$ .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	☐	$ .00
4. Breeding livestock purchased or leased, regardless of age – Include dairy cattle.	1504	☐	$ .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	☐	$ .00
6. Feed purchased for livestock and poultry – Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc.	1506	☐	$ .00
7. Gasoline, fuels, and oils purchased for the farm business – Include diesel, natural gas, LP gas, motor oil and grease, etc.	1507	☐	$ .00
8. Utilities purchased for the farm business – Include electricity, farm share of telephone, water purchased, etc.	1508	☐	$ .00
9. Repairs, supplies, and maintenance cost for the farm business.	1509	☐	$ .00
10. Labor –			
a. Hired farm and ranch labor – Include employer's cost for social security, worker's compensation, insurance premiums, pension plans, etc.	1510	☐	$ .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	☐	$ .00
11. Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.	1512	☐	$ .00
12. Rent –			
a. Cash rent paid in 2012 for land and buildings – Include grazing fees.	1513	☐	$ .00
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles – Exclude custom hire	1514	☐	$ .00
13. Interest paid on debts –			
a. Secured by real estate.	1515	☐	$ .00
b. Not secured by real estate.	1516	☐	$ .00
14. Property taxes paid in 2012 – Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords.	1517	☐	$ .00
15. Other production expenses – Include animal health cost, storage and warehousing, marketing expenses, insurance, etc. Exclude health insurance premiums and payroll taxes	1518	☐	$ .00
16. How much did your landlord(s) pay for the production expenses for this operation in 2012?	1519	☐	$ .00
17. What was the value of your landlord's share of the total sales produced by this operation? – Exclude cash rent	1349	☐	$ .00
18. What was the total depreciation expense claimed by this operation in 2012 for all capital assets? Estimate 2012 from 2011 if necessary.	1520	☐	$ .00

12106183

SECTION 26 FERTILIZERS AND CHEMICALS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2012? Include rock phosphate, lime, and gypsum as fertilizer.

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

		None	Number of Acres
2. Commercial fertilizer and soil conditioners applied to –			
a. Cropland in 2012 – Exclude cropland used only for pasture.	0932	☐	
b. Pastureland and rangeland acres in 2012 – Include cropland used only for pasture or grazing	0933	☐	
3. Acres of cropland and pastureland on which animal manure was applied	1569	☐	

			Number of Acres
4. Acres treated with chemicals 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	☐	
5. Acres of crops treated to control growth, thin fruit, ripen, or defoliate.	0940	☐	

SECTION 27 ORGANIC AGRICULTURE

1. In 2012, did this operation produce organic products according to USDA's National Organic Program (NOP) standards or have acres transitioning into USDA NOP production?

3501 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 28

2. Report type of production. Check all that apply

3502 ☐ USDA NOP certified organic production (exclude handling). Specify agency or organization that certified the organic production below. ✉

1252 [ ]

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.

		None	Value of Sales (Dollars)
3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2012?	3505	☐	$ .00

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SECTION 28 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

1. Report your estimate of the **current market value** of land and buildings reported in SECTION 1.

		None	Estimated Market Value (Dollars)
a. All land and buildings owned	0996	☐	$ .00
b. All land and buildings rented or leased from others	0997	☐	$ .00
c. All land and buildings rented or leased to others	0998	☐	$ .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, 2012**? 0943 ☐

Estimated Market Value (Dollars)
$ .00

INCLUDE - the following kept on this operation and used for this farm or ranch business in 2012.

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

SECTION 29 MACHINERY AND EQUIPMENT

1. For the items listed below, report the number on this operation on **December 31, 2012.** Include machinery, equipment, and implements used for the farm or ranch business in 2011 or 2012, and usually kept on the operation.

		None	Number on this operation **December 31, 2012**	None	Of these, the number manufactured in the last 5 years (2008-2012)
a. Trucks, including pickups	0944	☐		☐	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors	0946	☐		☐	
c. Tractors 40 - 99 horsepower (PTO)	0948	☐		☐	
d. Tractors 100 horsepower (PTO) or more	0962	☐		☐	
e. Grain and bean combines, self-propelled	0950	☐		☐	
f. Cotton pickers and strippers, self-propelled	0956	☐		☐	
g. Forage harvesters, self-propelled	0953	☐		☐	
h. Hay balers	0960	☐		☐	

SECTION 30 ENERGY

1. During 2012, were there any renewable energy producing systems, regardless of ownership, on this operation?

3601 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to item 3

2. Report types of systems on this operation. Check all that apply

3603 ☐	Solar panels	3614 ☐	Geoexchange system	3610 ☐	Ethanol
3604 ☐	Wind turbines	3615 ☐	Small hydro system	3606 ☐	Other, specify below ✉
3605 ☐	Methane digesters	3609 ☐	Biodiesel	3612	

3. On the land owned by this operation, were there any wind rights leased to others?

3607 1 ☐ **Yes** 3 ☐ **No**

12106209

SECTION 31 LAND USE PRACTICES

1. During 2012, considering the total acres on this operation –

		None	Number of Acres
a. How many acres were drained by tile?	3450	☐	
b. How many acres were artificially drained by ditches?	3451	☐	
c. How many acres were under a conservation easement?	3452	☐	
d. On how many cropland acres were no-till practices used?	3455	☐	
e. On how many cropland acres were conservation tillage, excluding no-till, practices used?	3454	☐	
f. On how many cropland acres were conventional tillage practices used?	3453	☐	
g. How many cropland acres were planted to a cover crop? Exclude CRP acres.	3456	☐	

SECTION 32 PRACTICES

1. At any time during 2012, 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. Produce and sell value added crops, livestock, or products such as beef jerky, fruit jams, jelly, preserves, floral arrangements, cider, wine, etc.?	1726	1 ☐ Yes	3 ☐ No
d. Market products through a Community Supported Agriculture (CSA) arrangement?	1727	1 ☐ Yes	3 ☐ No
e. Raise or sell veal calves?	1728	1 ☐ Yes	3 ☐ No
f. Practice alley cropping or silvopasture?	1731	1 ☐ Yes	3 ☐ No
g. 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
h. Market products directly to retail outlets (including restaurants, grocery stores, schools, hospitals, or other businesses) that in turn sell directly to consumers?	1751	1 ☐ Yes	3 ☐ No
i. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries or other crops?	1752	1 ☐ Yes	3 ☐ No

SECTION 33 DIRECT SALES FOR HUMAN CONSUMPTION

1. During 2012, did you produce, raise, or grow any crops, livestock, poultry, or agricultural products that were **sold directly to individual consumers for human consumption**?

INCLUDE - sales from
- *roadside stands*
- *farmers markets*
- *pick your own*
- *door to door, etc.*
- *Community Supported Agriculture (CSA)*

EXCLUDE
- *craft items*
- *processed products such as cheese, butter, jellies, sausages, and hams*
- *wine and cider*

		Value of Sales (Dollars)
1409 1 ☐ **Yes** - Gross value of these direct sales	0920	$ .00

Specify product(s) → 1410

3 ☐ **No** - Go to SECTION 34

12106217

SECTION 34 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 2012? Include owned, deeded, tribal or allotted land.

1050 1 ☐ **Yes** - Complete this Section 3 ☐ **No** - Go to SECTION 35

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		1052	

3. How many total acres did this operation use for livestock or cropland within this Reservation, Pueblo, or Service Area in 2012? Exclude land used on a per-head or animal unit month (AUM) basis. 1053

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

Number of Acres

4. In 2012, 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 35

a. **On December 31, 2012,** 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 35 OPERATOR CHARACTERISTICS

1. In 2012, how many operators (individuals) were involved in the day-to-day decisions for this operation? Enter the number of operators and the number of women operators. Exclude hired workers unless they were a hired manager or family member. . . . 1575

Total Number of Operators	Number of **Women** Operators
1574	

2. Answer the following questions for up to three primary operators of this operation as of **December 31, 2012.**

	Principal Operator or Senior Partner	Operator 2	Operator 3
a. Full name	1835	1852	1872
b. Sex of operator	0926 1 ☐ Male 2 ☐ Female	1586 1 ☐ Male 2 ☐ Female	1597 1 ☐ Male 2 ☐ Female
c. Is operator 2 or 3 the spouse of the principal operator?		1590 1 ☐ Yes 3 ☐ No	1601 1 ☐ Yes 3 ☐ No
d. At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 2012?	Mark one answer only. 0928 1 ☐ Farm or ranch work 2 ☐ Other	Mark one answer only. 1580 1 ☐ Farm or ranch work 2 ☐ Other	Mark one answer only. 1591 1 ☐ Farm or ranch work 2 ☐ Other
e. Is this operator retired? . . .	0924 1 ☐ Yes 3 ☐ No	1582 1 ☐ Yes 3 ☐ No	1593 1 ☐ Yes 3 ☐ No
f. How many days did the operator work off the farm in 2012? Include days in which the operator worked at least 4 hours per day in an off-farm job. Include work on someone else's farm for pay	Mark one answer only. 0929 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more	Mark one answer only. 1831 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more	Mark one answer only. 1931 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more

12106225

	Principal Operator or Senior Partner	Operator 2	Operator 3
g. Did the operator live on this operation at any time in 2012?	0923 1 ☐ Yes 3 ☐ No	1581 1 ☐ Yes 3 ☐ No	1592 1 ☐ Yes 3 ☐ No
h. In what year did the operator begin to operate any part of **THIS** operation?	0930	1584	1595
i. What year did the operator begin to operate **ANY** farm?	1834	1851	1871
j. What was the operator's age on December 31, 2012?	0925 years	1585 years	1596 years
k. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	0927 Spanish, Hispanic, or Latino origin 1 ☐ Yes 3 ☐ No	1587 Spanish, Hispanic, or Latino origin 1 ☐ Yes 3 ☐ No	1598 Spanish, Hispanic, or Latino origin 1 ☐ Yes 3 ☐ No
l. What is the operator's race?	**Mark one or more.**	**Mark one or more.**	**Mark one or more.**
	1701 ☐ White	1801 ☐ White	1901 ☐ White
	1702 ☐ Black or African American	1802 ☐ Black or African American	1902 ☐ Black or African American
	1703 ☐ American Indian or Alaska Native. Specify tribe ⊠	1803 ☐ American Indian or Alaska Native. Specify tribe ⊠	1903 ☐ American Indian or Alaska Native. Specify tribe ⊠
	1733	1833	1933
	1705 ☐ Asian	1805 ☐ Asian	1905 ☐ Asian
	1704 ☐ Native Hawaiian or Other Pacific Islander	1804 ☐ Native Hawaiian or Other Pacific Islander	1904 ☐ Native Hawaiian or Other Pacific Islander
m. How many people lived in the operator's household in 2012?	Number of persons living in Principal Operator's household 1577 number	Number living in household of Operator 2. Enter "0" if this operator was counted in the previous column. 1589 number	Number living in household of Operator 3. Enter "0" if this operator was counted in a previous column. 1600 number
n. Is this operator a hired manager for this operation?	1576 1 ☐ Yes 3 ☐ No	1588 1 ☐ Yes 3 ☐ No	1599 1 ☐ Yes 3 ☐ No

HOUSEHOLD INCOME

	Number
3. In 2012, how many households shared in the net farm income of this operation? 1608	
	Percent (%)
4. In 2012, what percent of the principal operator's total household income came from this operation? 1578	

INTERNET ACCESS

5. At any time during 2012, did this operation have internet access, either on the operation or at the principal operator's residence?

1260 1 ☐ Yes – Report the type of service that was used to access the internet. Check all that apply

- 1261 ☐ Dial-up service
- 1262 ☐ DSL Service
- 1263 ☐ Cable modem service
- 1264 ☐ Fiber-optic service
- 1265 ☐ Mobile broadband plan for a computer or a cell phone
- 1266 ☐ Satellite service
- 1267 ☐ Broadband over Power Lines (BPL)
- 1268 ☐ Other, specify below ⊠ 1269

3 ☐ No – Go to SECTION 36

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SECTION 36 TYPE OF ORGANIZATION

1. Was more than 50 percent of the ownership interest in this operation held by you (the principal operator) and/or persons related to you by blood, marriage, or adoption, including relatives not residing in your household? Ownership interest is defined as partners, corporate shareholders, and members of a Limited Liability Company. Ownership interest DOES NOT INCLUDE landlords, contractors, and lenders. . . . . 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 2012, what was this operation's legal status for tax purposes? Mark one:

1671 1 ☐ Family or individual operation – Exclude partnerships and corporations.

2 ☐ Partnership operation – Include family partnerships.

- Is this partnership registered under state law? 1567 1 ☐ Yes 3 ☐ No

3 ☐ Incorporated under state law –

- Is this a family-held corporation? . . . . . 1681 1 ☐ Yes 3 ☐ No
- Are there more than 10 stockholders? . . . . . 1683 1 ☐ Yes 3 ☐ No

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

SECTION 37 CONCLUSION

1. Is it possible the information on this form would be duplicated on a form with another name or address?

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

Possible Duplicate Name 1081 ____ Address 1082 ____

City 1083 ____ State 1084 ____ Zip 1085 ____

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** - Continue 3 ☐ **No**

a. Did you receive a 2012 Census of Agriculture report form for this additional farm or ranch?

1087 1 ☐ **Yes** 3 ☐ **No** - Enter the information of the additional farm or ranch below

Additional Farm or Ranch 1088 ____ Area Code and Phone Number 1089 ____ - ____ - ____

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**

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

A wide variety of agricultural statistics is available from the National Agricultural Statistics Service (NASS). Check out the NASS reports, data products, and services on the Internet at www.nass.usda.gov

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.

12106241

FORM 12-A01(I)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
For additional help, call 1-888-424-7828
Para ayuda adicional, llamar al 1-888-424-7828

INSTRUCTION SHEET
UNITED STATES 2012 CENSUS OF AGRICULTURE
Your report is due February 4, 2013

Who Should Report?
A reply is needed from EVERYONE who receives a report form, including persons who operated a farm, ranch or other agricultural operation in 2012 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, Sections 1 and 37 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 during 2012, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2012" and the date you stopped farming 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 2012, complete the form for the portion of the year that was 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 that one form. If you made day-to-day decisions for more than one partnership 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 2012 that was idle and NOT rented out, you should complete and return the report form.

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 2012.

Land in Federal conservation programs in 2012 - 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 2012

Your answers in this section will determine the land **(Acres in "THIS OPERATION")** referred to throughout the report form. Include land associated with your agricultural operation in 2012, whether in production or not. Include all land that you owned or rented during 2012, even if only for part of the year. Exclude residential or commercial land. Report land in whole acres.

Item 1 **(Box A)** - Report all land owned in 2012 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heiress 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 by you or your operation. Exclude land used under Government grazing permits or on a 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 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 2012. Land use in Section 2 should be reported for these acres.

Item 6 Total acres equals zero (0) - After completing Section 1, if the acres in Item 4, BOX D equals zero and you did not raise or own any livestock, aquaculture, or poultry in 2012, write a description of land use in the space by question 6. Complete Section 37 and mail the report form in the return envelope.

SECTION 2 - LAND

The total (Item 5) of the 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 2012.

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 2012, 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 should be recorded 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 **trees** for fruit, nuts, and berries along with Christmas trees and short rotation woody crops. Do not include the area harvested for timber or firewood. If more than one crop was harvested from the same land in 2012, report that land as cropland harvested only once.

Item 1b - Include land you intended to harvest but were forced to abandon or had the crop fail.

Item 1c - Include cropland left unseeded for the 2012 harvest and summer fallowed, cultivated by tillage, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2012 even though it may have been planted to wheat, etc., for the 2013 harvest.

SECTION 3 - CASH RENTS

Include all acres rented from others on a cash basis. If you rent a whole farm from someone else that includes dwellings and buildings, exclude the whole farm acres from this section.

SECTION 4 - IRRIGATION

Include acres irrigated by all methods and from all water sources including those irrigated from lagoons through a sprinkler or flood system.

SECTION 5 - AGRICULTURAL PROGRAMS AND CROP INSURANCE ACRES

For conservation program cost shares, include the government's share of the amount paid. Exclude any payments from loans or programs that must be repaid.

Item 2 - Report all acres covered by any crop insurance policy in 2012. Include land in pasture insurance programs and acres covered by guaranteed revenue policies.

Item 7 - Report amount received for commodities placed under CCC loan during 2012. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2012. Exclude CCC loans to build crop storage facilities.

Item 8 - Report total amount repaid in 2012, regardless of the crop year the loan was made.

REPORTING VALUE OF SALES

Report the value of all crops and livestock sold from this operation in 2012 in the appropriate commodity section. Report the sales in 2012 regardless of the year crops were harvested or raised. Include the value of your landlord's share of the commodities harvested. Report commodities 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, fees, or income taxes. Include payments received in 2012 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 2012, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc).

Do NOT include:

- 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 6 - FIELD CROPS

Acres harvested - Enter the acres harvested in 2012. Round fractions to whole acres except for tobacco, where tenths should be reported.

Total quantity harvested - If your unit of measure is different than the unit requested on the report form, convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 2012, estimate the total quantity 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 7 - HAY AND FORAGE CROPS

Include hay and forage from alfalfa, wild or native grasses, small grains, soybeans, and peanuts. Report production in tons. Any pasture or conservation land that had hay cut from it should be reported as cropland harvested in Section 2, Item 1a.

SECTION 8 - CUT CHRISTMAS TREES, SHORT ROTATION WOODY CROPS AND MAPLE SYRUP

Item 2 - Acres in production of cut Christmas trees include both those to be harvested in future years as well as those harvested in 2012. Trees cut should include only those trees cut in 2012.

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 harvested in 2012 should be reported as having been both in production and harvested. Acres not harvested in 2012 should be reported as acres in production but not as acres harvested.

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 9 - 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 2012 in Section 8, Item 2.

SECTION 10 - VEGETABLES, POTATOES, AND MELONS

Item 3 - 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 2012. For example, if 4 acres were planted to lettuce and harvested, then replanted to lettuce and harvested, report 8 acres of lettuce in Item 3 but only 4 acres in Item 2.

SECTION 11 - FRUIT AND NUTS

Report fruit and nut trees only if there was a combined total of 20 or more trees and vines, whose production was for sale. Exclude abandoned acres of orchards or vineyards that should 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 2012 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 11, and the total acres of each interplanted crop in their appropriate section(s).

SECTION 12 - BERRIES

Item 2 - Report all acres on which berries were grown in 2012 for harvest in 2012 or later years. Do not include abandoned acres or acres harvested for home use.

SECTIONS 13, 14, AND 18 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY

Include all animals on this operation on December 31, 2012 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, 2012, should be reported by the person who had control of the animals on that day. Report beefalo as cattle in Section 13. Report buffalo as bison in Section 20.

Contract and custom feeding operations - Report numbers of all animals or poultry on this operation on December 31, 2012. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2012 should be reported as sold. In addition, report in *Section 21- 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 in Section 21. Do NOT include fees received for commodities produced under production contract in the value of sales in Sections 6 - 20.

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 2012, without regard to ownership or who shared in the receipts. Include animals sold for 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 winter wheat or corn stubble grazing, or during the winter to public grazing land.

Cattle in feedlots - Do NOT include in cattle in feedlots:

- 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

SECTION 15 - EQUINE

Exclude horses owned by this operation but stabled elsewhere. Mules, burros and donkeys on this operation should be reported regardless of ownership. Exclude feral equine.

SECTION 16 - SHEEP AND GOATS

Item 2 - Include ewes in both Item 2.a. and Item 2.a.i. Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2012 only.

SECTION 17 - AQUACULTURE

Include all sizes for each type. On a separate line, specify the sale of fish eggs, fry, or fingerlings for each type. Convert units such as bushels, bags, or gallons to number or pounds. Report the same production as either pounds or number.

SECTION 19 - COLONIES OF BEES

Item 2 - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2012 whether sold or not sold. Report package bees and other bees such as leaf cutter bees, and the sale of complete bee colonies, in Section 20, Item 3. Report beeswax and pollen in Section 20, Item 4. Report pollination fees in Section 22, Item 7.

SECTION 20 - OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

Items 2f, 2g - Mink and Rabbits – Report the sales of only live animals.

Item 4 - Include pelts and any meat from mink and rabbits.

SECTION 21 - 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.

The grower should report amount of the specified commodity that you raised and delivered under production contracts in Items 2A - L. 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 22 - 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 8.

Item 7 - Include pollination fees.

SECTION 23 - FARM LABOR

Report the number of paid farm or ranch workers who performed agricultural labor on this operation in 2012. 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 24 - GRAIN STORAGE CAPACITY

Report total capacity of all structures normally used to store whole grains, even if they were not used in 2012. Do not report any capacity or usage of off farm public storage or capacity of structures leased to others.

SECTION 25 - PRODUCTION EXPENSES

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2012 in Items 1 through 15. Include expenses associated with the generation of farm-related income reported in Section 22. Include expenses incurred in 2012 even if they were not paid in 2012. 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 21, 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 22. 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 2012 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 26 - FERTILIZERS AND CHEMICALS APPLIED

Fertilizer - Report acres on this operation on which commercial fertilizer was applied during 2012 only once, even if multiple applications were made. Report fertilizer and manure expenditures in Section 25, Item 1.

Chemicals - Include acres on which custom application of

chemicals was made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report the acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used. Report agricultural chemical expenditures in Section 25, Item 2. Estimate the acreage for spot treatments.

SECTION 27 - ORGANIC AGRICULTURE

This section is for production under the National Organic Program standards. Farms that are USDA certified organic, or exempt from certification because they sell less than $5,000 in organic products a year, should report in this section. Farms in the three year transition period should report in Items 1and 2.

Item 3 - Total sales of organic products include all sales of the products, regardless of whether an organic premium was obtained. Sales of products from transitioning land or livestock should not be included in Item 3. Include gross value of agricultural production before expenses or taxes. Exclude the value of processed or value added items.

SECTION 28 - 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 29 - 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 30 - ENERGY

Item 3 - Include any wind rights leased to others on land owned by this operation.

SECTION 31 - LAND USE PRACTICES

Items 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 1d through g - 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.

SECTION 32 - PRACTICES

Item 1b - Rotational grazing is the practice of subdividing pasture into smaller sections and grazing different sections at different times.

SECTION 33 - DIRECT SALES FOR HUMAN CONSUMPTION

Include only those 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 craft items such as birdhouses, woodwork, etc.

SECTION 34 - 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 2012. Include trust acres used, as well as deeded land or land leased from others that was on the Reservation.

SECTION 35 - OPERATOR CHARACTERISTICS

This section collects information about the operator(s) of this operation. A farm may be a family operation and still have multiple operators. Complete one column for each operator, listing the principal operator or senior partner in the first column. 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.

Item 1 - Enter the total number of people who made day-to-day decisions for this operation, and the number of women operators. Do not report as operators minor-aged children who only worked on the farm.

Item 2 - Answer each question for up to three operators. If there were more than three, answer for three operators only.

Item 2d - The principal occupation of the operator(s) is the occupation at which an operator spent the majority of his/her worktime. If the operator spent the majority working for **another** agricultural operation for wages, it is considered hours devoted to "Other."

Item 2h - 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.

Item 2i - Report the first year the specified operator began to operate part of ANY operation on a continuous basis.

Item 3 - 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 25, Production Expenses. Your answer should not exceed the number of operators listed in Item 1.

Item 4 - If net income from the farm or ranch operation was negative in 2012, report zero as the percent of income from the operation.

Item 5 - Include internet access on the operation, or on equipment owned by the operation. Do not include access from a computer at a public site such as a library.

SECTION 36 - 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.

SECTION 37 - CONCLUSION

Item 1 - If your operation might be identified under a different name than 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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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
A			
Acres (see Land in farms)			
Age of operators	54, 55, 57-59, 62-70	45	A, B
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Agricultural chemicals purchased	1, 4, 11, 49, 64-70	3, 41	-
Agricultural products sold, market value	1-3, 11, 44, 51, 53, 56, 58, 60, 61, 64-70	1, 2, 46	-
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Alfalfa haylage	36, 37, 64-70	26	-
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Almonds	39, 64-70	31	A, B
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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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Boysenberries	40	33	-
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Brussels sprouts	38	29	-
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C			
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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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Celery	38	29	-
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Hispanic (see Spanish, Hispanic or Latino origin)			
Hogs and pigs	1, 2, 11, 19-26, 44, 45, 51, 64-70	1, 2, 12, 39, 44	A, B
Honey collected	35	21	-
Honeydew melons	38	29	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Hops	37	27	-
Horseradish	38	29	-
Horses and ponies	31, 51, 64-70	2, 18	-
Horses, ponies, mules, burros and donkeys, sales value	2, 31, 44, 64-70	2, 18	-
Household income, percent from farming	56, 58, 60, 61, 64-70	-	-
Households sharing in farm income	56, 58, 60, 61, 64-70	-	-
Hungarian partridge	32	20	-
I			
Income from farm-related sources	7, 11, 53, 64-70	1, 6	-
Insects, chemical control	49, 64-70	41	-
Institutional farms	53, 56, 58, 60, 61, 64-70	-	-
Insurance payments	7, 8, 64-70	6, 8	-
Interest expenses	1, 4, 11, 44, 45, 64-70	3, 45	-
Internet access	56, 58, 60, 61, 64-70	2, 45	-
Irrigated land	1, 9-11, 37, 53, 64-70	1, 10	A, B
J			
Jojoba	-	27	-
K			
Kale	38	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	39	31	-
Kumquats	39	31	-
L			
Labor expense, hired	1, 4, 11, 64-70	3, 7	-
Ladino clover seed	-	26	-
Land and buildings, estimated market value	1, 11, 46, 51, 53, 64-70	8	-
Land in farms, acres	1, 8, 9, 11, 44, 50, 51, 53, 54, 61, 64-70	8, 45, 47-55	A, B, C
Land use practices	50, 64-70	-	-
Land owned	11, 64-70	45	-
Land rented or leased to others	56, 58, 60, 61, 64-70	45	-
Land use	1, 8, 11, 50, 51, 53, 64-70	-	-
Land used for vegetables	37, 64-70	28	-
Landlord’s share of production expenses	4, 64-70	-	-
Landlord's share of sales	2, 64-70	-	-
Latino (see Spanish, Hispanic or Latino origin)			
Layers	1, 32, 64-70	1, 19	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Leaf lettuce	38	29	-
Legal status for tax purposes	1, 56, 58, 60	45	A, B
Lemons	39	31	-
Lentils	37	25	-
Lespedeza seed	-	26	-
Lettuce	38	29	-
Lima beans -			
Green	38	29	-
Dry	-	25	-
Limes	39	31	-
Livestock and poultry purchased expense	1, 4, 11, 44, 64-70	3	-
Livestock inventory	1, 11, 64-70	1	-
Livestock, poultry, and their products, value	1, 2, 11, 53, 56, 58, 60, 61	1, 2	-
Llamas	34, 35	23	-
Loan deficiency payments	6	-	-
Loganberries	40	33	-
Losses, net income	5, 64-70	4	-
M			
Macadamia nuts	39	31	-
Machinery and equipment -			
Estimated market value	1, 11, 47, 51, 53, 64-70	1, 40	-
Rent and lease expense	11, 64-70	3	-
Mangoes	39	31	-
Manure applied	49, 64-70	41	-
Maple syrup	2, 42, 64-70	2, 37	-
Marionberries (see Blackberries and dewberries)			
Market value of agricultural products	1-3, 11, 44, 45, 53, 56, 60, 61, 64-70	1, 2	A, B, C
Market value of agricultural products sold and government payments	3, 56, 58, 60, 61, 64-70	-	-
Meat and other goats	30	17	-
Melons	38	29	-
Migrant workers	64-70	7	-
Milk from cows	2, 44, 51, 64-70	2	-
Milk cows	1, 11, 12, 17, 64-70	1, 11, 44	A, B
Milk from sheep and goats	35	-	-
Milk goats	30	15	-
Mink, live	34, 35	-	-
Miscanthus	-	27	-
Mint for oil	37	27	-
Mint for tea leaves	-	27	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Miscellaneous poultry	32	20	-
Misclassification adjustment	-	-	A, C
Mohair	30, 35	16	-
Mollusks	33	22	-
More than one race, operators	59, 60, 62, 64-70	55	A, B
Mules, burros, and donkeys	2, 31, 44, 64-70	2, 18	-
Mushroom spawn	41	34	-
Mushrooms	41	34	-
Mustard greens	38	29	-
Mustard seed	-	25	-
N			
Native Hawaiian or other Pacific Islander operators	59-70	53	A, B
Nectarines	39	31	-
Nematodes, chemical control	49, 64-70	41	-
Net cash farm income of the operations and operators	5, 64-70	1, 4	A, B
Net gain	5, 64-70	4	-
Net loss	5, 64-70	4	-
Noncitrus fruit, all	39, 51	31	-
Nonirrigated farms	11	-	-
Nonresponse adjustment	-	-	A, C
North American Industry Classification System (NAICS) -			
All other animal production (11299)	51	-	-
All other crop farming (11199)	51	-	-
Animal aquaculture (1125)……..	51	-	-
Animal aquaculture and other animal production (1125, 1129)	51, 53, 56, 58, 60, 61, 64-70	44	-
Animal production (112)	43, 51	-	-
Apiculture (11291)	51	-	-
Apple orchards (111331)	51	-	-
Beef cattle ranching and farming including feedlots (11211)	51	-	-
Beef cattle ranching and farming (112111)	51, 53, 56, 58, 60, 61, 64-70	44	-
Berry (except strawberry) farming (111334)	51	-	-
Broilers and other meat-type chicken production (11232)	51	-	-
Cattle feedlots (112112)	51, 53, 56, 58, 60, 61, 64-70	44	-
Cattle ranching and farming (1121)	51	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Chicken egg production (11231)	51	-	-
Citrus (except orange) groves (11132)	51	-	-
Corn farming (11115)	51	-	-
Cotton farming (11192)	51, 53, 56, 58, 60, 61, 64-70	44	-
Crop farming, all other (11199)	51, 56, 58, 60, 61, 64-70	44	-
Crop production (111)	43, 51	38	-
Dairy cattle and milk production (11212)	51, 56, 58, 60, 61, 64-70	44	-
Dry Pea and bean farming (11113)	51	-	-
Floriculture production (111422)	51	-	-
Food crops grown under cover (11141)	51	-	-
Fruit and nut combination farming (111336)	51	-	-
Fruit and tree nut farming (1113)	51, 53, 56, 58, 60, 61, 64-70	44	-
Fur-bearing animal and rabbit production (11293)	51	-	-
Goat farming (11242)	51	-	-
Grape vineyards (111332)	51	-	-
Greenhouse, nursery, and floriculture production (1114)	51, 53, 56, 58, 60, 61, 64-70	44	-
Hay farming (11194)	51	-	-
Hog and pig farming (1122)	51, 53, 56, 58, 60, 61, 64-70	44	-
Horse and other equine production (11292)	51	-	-
Noncitrus fruit and tree nut farming (11133)	51	-	-
Nursery and floriculture production (11142)	51	-	-
Nursery and tree production (111421)	51	-	-
Oilseed and grain farming (1111)	51, 53, 56, 58, 60, 61, 64-70	44	-
Oilseed (except soybean) farming (11112)	51	-	-
Orange groves (11131)	51	-	-
Other animal production (1129)	-	44	-
Other crop farming (1119)	51, 53, 56, 58, 60, 61, 64-70	44	-
Other grain farming (11119)	51	-	-
Other noncitrus fruit farming (111339)	51	-	-
Other poultry production (11239)	51	-	-
Other vegetable (except potato) and melon farming (11219)	51	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Potato farming (111211)	51	-	-
Poultry and egg production (1123)	51, 53, 56, 58, 60, 61, 64-70	44	-
Poultry hatcheries (11234)	51	-	-
Rice farming (11116)	51	-	-
Sheep and goat farming (1124)	51, 53, 56, 58, 60, 61, 64-70	44	-
Sheep farming (11241)	51	-	-
Soybean farming (11111)	51	-	-
Strawberry farming (111333)	51	-	-
Sugarcane farming, hay farming and all other crop farming (11193, 11194, 11195)	53, 56, 58, 60, 61, 64-70	44	-
Sugarcane farming (11193)	51, 64-70	-	-
Tobacco farming (11191)	51, 53, 56, 58, 60, 61, 64-70	44	-
Tree nut farming (111335)	51	-	-
Turkey production (11233)	51	-	-
Vegetable and melon farming (11121)	51, 53, 56, 58, 60, 61, 64-70	44	-
Wheat farming (11114)	51	-	-
Number of farms	1, 8-35, 44, 45, 48, 50-53, 56, 58-61, 64-70	1, 2, 8-23, 31, 35, 36, 39, 40, 45	A, B, C
Number of households sharing farm income	56, 58, 60, 61, 64, 65, 67-70	-	-
Number of operators	55-70	-	-
Number of persons living in operator's household	55, 57, 59, 60, 62-70	-	-
Nursery crops	41	2, 34	-
Nursery, greenhouse, floriculture, and sod, sales value	2, 44, 64-70	2	-
Nursery stock	41	34	-
Nuts, all	39	31	-
O			
Oats	1, 36, 37, 64-70	1, 24, 25	A, B
Occupation of operator	1, 54, 55, 57, 59, 62-70	1, 45	A, B
Off-farm work by operator	1, 64, 65, 67-70	1, 45	-
Okra	38	29	-
Olives	39	31	-
Onions	38	29	-
Operator characteristics	54, 55, 57, 59, 62, 63, 66-70	45	A, B
Operators -			
Age	1, 54, 55, 57, 59, 62-70	45	A, B
All	55, 58, 60	45	-
American Indian or Alaska Native operators	57, 59-70	50	A, B
Asian	57, 59-70	51	A, B
Black or African American	57, 59-70	52	A, B
More than one race reported	55, 57-62, 64-70	55	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Native Hawaiian or Other Pacific Islander	57, 59-70	53	A, B
Primary occupation	1, 54, 55, 57, 59, 62-70	1, 45	A, B
Principal Operator	1, 54-60, 62-70	1, 45, 46, 48-55	A, B
Race	57, 59-70	49	-
Second Operator	55, 57, 59, 63	-	-
Spanish, Hispanic, or Latino	55, 57-70	49	A, B
Tenure	53, 56, 58, 60, 61, 64-70	45, 48	
Third Operator	55-59, 63	-	-
White	57, 59-70	54	A, B
Women	55-70	45-48	A, B
Oranges	39	31	A, B
Orchardgrass seed	-	26	-
Orchards	1, 36, 37, 64-70	1, 24, 30	A, B
Organic agriculture	44, 54, 64-70	42	-
Ornamental fish	33	22	-
Ostriches	32	20	-
Other livestock and other animal products	1, 2, 12-17, 19, 21, 25, 26, 32, 34, 35, 44, 45, 64-70	2, 23	-
Other aquaculture products	33	22	-
Other berries	40	33	-
Other citrus	39	31	-
Other crops and hay	2, 36-41, 44, 45, 64-70	2, 25-27, 29, 31, 33, 34	-
Other farm characteristics	56, 58, 60, 61	-	-
Other farm production expenses	4, 11, 64-70	3	-
Other farm-related income	7, 11, 64-70	6	-
Other federal farm programs payments	6, 56, 58, 60, 61	5	-
Other food fish	33	22	-
Other floriculture and bedding crops	41	34	-
Other livestock	34, 35, 64, 65	23	-
Other livestock products	35	23	
Other livestock and poultry purchased	4, 64-70	3	-
Other poultry	32	19, 20	-
Other vegetables	38	-	-
Owned land in farms	11, 56, 58, 60, 61, 64-70	45	-
P			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Papayas	39	31	-
Parsley	38	29	-
Part owners	53, 56, 58, 60, 61, 64-70	45, 48	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Partnerships	1, 56, 58, 60, 61, 64-70	45	A, B
Passion fruit	39	31	-
Pastureland	8, 10, 11, 44, 53, 64-70	8, 10, 41	-
Patronage dividends and refunds from cooperatives	7, 64-70	6	-
Payroll	-	7	-
Peaches	39, 64-70	31	-
Peacocks and peahens	32	20	-
Peanuts	1, 36, 37, 64-70	1, 24, 25	A, B
Pears	39	31	-
Peas -			
Chinese	38	29	-
Dry edible	37, 38, 64	25	-
Dry southern (cowpeas)	38	25, 29	-
Green (excluding southern)	38, 64-70	29	-
Green southern (cowpeas)	38	29	-
Pecans	39, 64-70	31	-
Peppers	38	29	-
Percent of income from farming	58, 60, 61, 64-70	-	-
Permanent pasture and rangeland	8, 53, 64-70	8	-
Persimmons	39	31	-
Pesticides, acres applied	64-66, 68, 70	41	-
Pheasants	32	20	-
Pigeons or squab	32	20	-
Pima cotton	36, 37	1, 25	-
Pineapples	1, 37	1, 24, 27	-
Pistachios	39	31	-
Place of residence	54, 55, 57, 59, 62-70	45	-
Plums and prunes	39	31	-
Plumcots, pluots, and other plum-apricot hybrids	39	31	-
Pomegranates	39	31	-
Popcorn	37	25	-
Potatoes	1, 2, 38, 44, 45, 64-70	1, 2, 29, 39	-
Potted flowering plants	41	34	-
Poultry	2, 32, 44, 45, 64-70	2, 19, 20, 39, 45, 49	-
Poultry hatched	32	20	-
Primary occupation (see Operator, primary occupation)			
Principal operator (see Operator)			
Production contracts	45	39	-
Production expenses	1, 4, 5, 11, 44, 53	1, 3, 4	-
Property taxes paid, expense	4, 11, 64-70	3	-
Proso millet	37	25	-
Prunes	39	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Pullets for laying flock replacement	32, 45, 64-70	19, 39	-
Pumpkins	38	29	-
Q			
Quail	32	20	-
R			
Rabbits, live	34, 35	23	-
Race of operator	57, 59-70	50-55	A, B
Radishes	38	29	-
Rapeseed	-	25	-
Raspberries	40	33	-
Recreational services income	7, 64-70	6	-
Red clover seed	-	26	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4, 11, 64-70	3	-
Rent or share payments income	7, 64-70	6	-
Rented or leased land	11, 56, 58, 60, 61, 64-70	45	-
Rheas	32	20	-
Rhubarb	38	29	-
Rice	1, 2, 36, 37, 51, 64-70	1, 2, 24, 25	A, B
Romaine lettuce	38	29	-
Roosters	32	20	-
Rotational or management intensive grazing	-	43	-
Rye for grain	37	25	-
Ryegrass seed	37	26	-
S			
Safflower	37	25	-
Seed harvested	37, 41, 64-70	24-26, 34	-
Seedlings	41	34	-
Seeds, plants, vines, and trees expense	4, 11, 64-70	3	-
Sesame	-	27	-
Sex of operator	54, 55, 59, 62-70	45	A, B
Share payments	7, 64-70	6	-
Sheep and lambs	11, 27-29, 35, 44, 56, 58, 60, 64-70	1, 2, 13	-
Sheep, goats, wool, mohair, and milk sales value	2, 30, 44, 64-70	2	-
Short rotation woody crops	2, 7, 27, 44, 64-70	2, 6, 36	-
Silage	1, 36, 37, 64-70	1, 24, 26	-
Small grain hay	36, 37	26	-
Sod	41	34	-
Soil conditioners	1, 4, 11, 44, 49, 64-70	2, 41	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Sorghum	1, 2, 36, 37, 64-70	1, 2, 24-27	-
Soybeans	1, 2, 36, 37, 64-70	1, 2, 24, 25	A, B
Spanish, Hispanic or Latino origin, operators	57-59, 64-70	49	B
Spearmint for oil	-	27	-
Specified fruits and nuts, acres	39	31	-
Spinach	38	29	-
Sport or game fish	33	22	-
Spring wheat, other	1, 36, 37	1, 25	-
Squab	32	20	-
Squash	38	29	-
State and local government program payments	7, 64-70	6	-
Stockholders in farm corporation	64-70	-	-
Strawberries	40	33	-
Sudangrass seed	-	26	-
Sugarbeets	1, 36, 37, 64-70	1, 24, 25	-
Sugarcane	1, 36, 37, 51, 53, 56, 58, 60, 64-70	1, 24, 25	-
Summer squash	38	29	-
Sunflower seed	1, 64-70	1, 24, 25	-
Supplies, repairs, and maintenance, expense	4, 11, 64-70	3	-
Sweet corn	38, 64-70	27, 29	-
Sweet potatoes	1, 2, 38, 44, 64-70	1, 2, 29	-
Switchgrass	-	27	-
T			
Tame hay, other	36, 37, 64-70	26	-
Tangelos	39	31	-
Tangerines	39	31	-
Taps, maple syrup	42	37	-
Taro	-	27	-
Taxes, property	4, 11, 64-70	3	-
Temples	39	31	-
Tenants	53, 56, 58, 60, 61, 64-70	45, 48	A, B
Tenure of operator	53, 56, 58, 60, 61, 64-70	45, 48	A, B
Timothy seed	-	26	-
Tobacco	1, 2, 36, 37, 44, 51, 53, 64-70	1, 2, 24, 25, 44	-
Tobacco transplants	41	34	-
Tomatoes	38, 64-70	29	-
Tomatoes, greenhouse	41	34	-
Total cropland	1, 8, 11, 44, 53, 64-70	1, 8	-
Total farm production expenses	4, 11, 44, 64-70	1, 3	-
Total sales	2, 64-70	2	-
Total woodland	8, 53, 64-70	8	-
Tractors	48, 64-70	40	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Triticale	-	25	-
Trout	33	22	-
Trucks	48, 64-70	40	-
Tubers	41	-	-
Turkeys	32, 45, 64-70	19, 39	-
Turnip greens	38	29	-
Turnips	38	29	-
Type of organization	1, 56, 58, 60, 61, 64-70	45	-
U			
Upland cotton	36, 37	1, 25	-
Utilities, expense	4, 11, 44, 64-70	3	-
V			
Valencia oranges	39	31	-
Value added commodities	-	43	-
Value -			
Agricultural products sold	1, 3, 11, 13-22, 35, 41, 44, 45, 54, 56, 58, 61, 64-70	1, 2, 22, 34, 42	A, B, C
Commodities under production contract	45	39	-
Land and buildings	1, 11, 44, 46, 51, 53, 64-70	1, 8	-
Landlord's share of total sales	2, 44, 64-70	-	-
Machinery and equipment	1, 11, 44, 47, 51, 53, 64-70	1, 40	-
Organic product sales	44, 54, 64-70	42	-
Veal calves	-	43	
Vegetable seeds	41	34	-
Vegetables transplants	41	34	-
Vegetables	1, 2, 36, 37, 41, 44, 45, 64-70	1, 2, 24, 28, 29, 34, 39	A, B
Vetch seed	-	26	-
W			
Walnuts, English	39, 64-70	31	-
Watercress	38	29	-
Watermelons	38	29	-
Weeds, grass, or brush, chemical control	49, 64-70	41	-
Wetlands Reserve Program	6, 8, 11, 56, 58, 61, 64-70	5, 8	-
Wheat -			
All	1, 2, 36, 37, 51, 64-70	1, 2, 24, 25	-
Durum	1, 36, 37	1, 25	A, B
Other spring	1, 36, 37	1, 25	A, B
Winter	1, 36, 37	1, 25	A, B
Wheatgrass seed	-	26	-
White clover seed	-	26	-
White operators	57, 59-70	54	B
Wild hay	36, 37	26	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Wild rice	-	25	-
Winter squash	38	29	-
Women operators	54-57, 60, 63, 64, 66-70	45-48	A, B
Woodland crops	42, 64-70	35-37	-
Woodland, total	8, 53, 64-70	8	-
Wool production	27-29	13	-
Y			
Years on present farm	54, 55, 57, 59, 62-70	45	-
Years operating any farm	55, 57, 59, 62-70	45	-