Maine
State and County Data

Volume 1, Geographic Area Series
Part 19

AC-02-A-19

2002
CENSUS OF
AGRICULTURE

Issued June 2004

U.S. Department of Agriculture
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Research, Education, and Economics
NATIONAL AGRICULTURAL STATISTICS SERVICE
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Acknowledgments

This report was prepared under the direction of the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). Many people participated in the various activities of the 2002 Census of Agriculture and deserve recognition for their contributions to the program.

NASS pays special tribute to the two million farm and ranch operators who furnished the information requested. Their cooperation and support made it possible to collect and publish the data in this report. Other USDA agencies and representatives from State departments of agriculture offered significant advice during the planning, data collection, and processing phases of the census. They provided invaluable assistance at the local level to farmers and ranchers completing census report forms. Also, NASS acknowledges our partnership with the U.S. Department of Commerce, National Processing Center in Jeffersonville, IN and the services they provided to collect and capture data.

Members of the Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations that helped establish data content. NASS appreciates their strong and consistent support for census programs.

NASS expresses gratitude to the press, farm magazines, radio and television stations, farm organizations, State departments of agriculture, and enumerators from the National Association of State Departments of Agriculture for their help in publicizing the census and encouraging cooperation of farmers and ranchers.

If you would like to learn more about the statistics available from NASS or have questions concerning this report, visit our Web site at www.usda.gov/nass/, send e-mail to nass@nass.usda.gov, or call the Agricultural Statistics Hotline at 800.727.9540.

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Introduction

OVERVIEW

The 2002 Census of Agriculture was taken to obtain agricultural statistics for each county or county equivalent, state, and the Nation. The organization, content, and format of this publication are similar to previous Volume 1, Geographic Area Series publications. Program and policy decisions created several changes to the data published for 2002. These changes affected data comparability for some items. A new section, Data Changes and Comparability, on page X provides detail about the more noteworthy changes.

HISTORY

For 156 years (1840 - 1996), the U.S. Department of Commerce, Bureau of the Census was responsible for collecting census of agriculture data. The 1997 Appropriations Act contained a provision that transferred the responsibility for the census of agriculture from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 2002 Census of Agriculture is the 26th Federal census of agriculture and the second conducted by NASS.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. The agriculture census continued to be taken as part of the decennial census through 1950. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, the census was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with other economic censuses. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF CENSUS DATA

The census of agriculture is the leading source of facts and statistics about the Nation's agricultural production. It provides a detailed picture of U.S. farms and ranches every five years and is the only source of uniform, comprehensive agricultural data for every state and county or county equivalent in the U.S.

Agriculture census 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, and colleges and universities. Agriculture census data are used to:

- Evaluate, change, promote, and formulate farm and rural policies and programs that help agricultural producers;
- Study historical trends, assess current conditions, and plan for the future;
- Formulate market strategies, provide more efficient production and distribution systems, and locate facilities for agricultural communities;
- Make energy projections and forecast needs for agricultural producers and their communities;
- Develop new and improved methods to increase agricultural production and profitability;
- Allocate local and national funds for farm programs, e.g. extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities;
- Plan for operations during drought and emergency outbreaks of diseases or infestations of pests.

In addition agricultural news media and agricultural associations use census data as background material

for stories and articles on U.S. agriculture and the foods we produce.

AUTHORITY

The 2002 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 in 1998 and in every fifth year after, covering the prior year. The census of agriculture includes each state, Puerto Rico, Guam, the U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands.

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.

REFERENCE PERIOD

Reference periods for the 2002 Census of Agriculture were similar to those used in the 1997 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 A, General Explanation 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, farm expenses, income from federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Program participation, direct sales income, chemical and fertilizer use, farm-related income, 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 1974 census and tables 2 through 54 show detailed state-level data usually accompanied by historical data from the 1997 census. Tables 55 through 61 show detailed state-level data cross-tabulated by several categories for the 2002 census only.

Chapter 2. County-level data are presented in 51 tables in 2 different table formats - county and county summary. Most tables include 1997 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. This is a change from the reporting practices of past censuses when data for counties with a limited number of farms reporting an item were combined and reported as "all other counties."

Appendix A. Provides information about data collection and data processing activities. It also includes definitions of specific terms and phrases used in this publication, including items in the publication tables that carry the note "see text."

Appendix B. Describes supplemental activities conducted to improve coverage of American Indian and Alaska Native farm operators. Table A shows the total number of American Indian or Alaska Native farm operators both on and off reservations by county. Table B compares selected farm characteristics for farms operated by American Indian and Alaska Native farm operators and all farms. Table C provides selected operator characteristics of American Indian and Alaska Native farm operators.

Appendix C. Discusses the statistical methodology used in conducting and evaluating the census. Table A summarizes nonresponse and coverage adjustment for selected items for the state. Table B provides reliability estimates of state totals for selected items. Table C summarizes nonresponse and coverage adjustment for selected items at the county level.

Appendix D. Provides facsimiles of the report forms and instruction sheets 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; and

- 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 STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2003 Farm and Ranch Irrigation Survey and 2005 Census of Aquaculture are part of the census program and provide supplemental information to the 2002 Census of Agriculture in the respective subject area. Results are published in print and 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. The census Volume 1 on CD-ROM is an alternative data source that 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:

Associate Administrator
National Agricultural Statistics Service
1400 Independence Avenue, S.W.
Washington, D.C. 20250
or
HQ AA@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)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available or not published. Some historic data are not published because they are not comparable, electronic files are unavailable, or re-summarizing could compromise respondent confidentiality.
(X)	Not applicable
(Z)	Less than half of the unit shown
cwt	Hundredweight
sq ft	Square feet

Data Changes and Comparability

Several changes were made to the 2002 census program. Report form content and wording were improved, several publication tables were redesigned, and tabulated data were adjusted for coverage. In some instances, comparability with previous censuses was effected.

REPORT FORM CHANGES

Report form changes involved eliminating items that were no longer necessary or duplicated data collected on surveys, and adding new items that were included to cover emerging agricultural products and practices. Several production-related items were deleted, including production of fruits, nuts, and berries; number of bearing and nonbearing age trees or vines; litters of hogs farrowed; number of hogs sold for slaughter; number of sheep and lambs shorn; and pounds of wool shorn. Deleted sales items were gross value of sales for cattle fattened on grain or concentrates, feeder pigs sold, and value of individual nursery items and individual grain and bean commodities. The farm-related injuries and deaths section was also eliminated.

New economic data were collected to provide a more complete picture of farm income and expenses. Questions relating to net cash income of the operator and the operation, and landlord share of income and expenses were added. Information about production contracts, grain storage, and organic farming were also collected.

For the first time, information was collected for up to three operators on each farm. For those operators who would self-identify as being of multiple races (i.e., selected more than one race code on the report form), a “more than one race” category was added to the publication to better represent those individuals. Questions relating to computer use and Internet access on the farm were included. Principal operators were asked to report whether they worked as the hired manager on the operation, the number of households receiving income, and percent of income from farming.

Other changes involved splitting items from the 1997 census into multiple parts to provide more detailed data, and in some cases items from the 1997 census were combined which helped reduce respondent burden. Several questions were reworded to improve respondent comprehension.

PUBLICATION TABLE CHANGES

In previous censuses, States and counties with a minimal number of operations reporting an item were collapsed and published in the “all other states” and “all other counties” categories. For 2002, States and counties with at least one operation reported were published. This change provides more detailed information at the state/county level.

COMPARABILITY

The 2002 Census of Agriculture introduced new methodology to account for all farms in the United States. Incompleteness in the census mail list was measured by matching list names against all qualifying operations found through canvassing sample land areas throughout the Nation. All published 2002 census items (except in Hawaii and Alaska) were reweighted for undercoverage. To provide comparable data, comparable 1997 data published in 2002 were also reweighted for undercoverage. An explanation of the methodology is included in Appendix C.

MAINE - Counties

Source: U.S. Bureau of the Census.
Note: All boundaries and names are as of January 1, 2000.

USDA, National Agricultural Statistics Service

Figure 1

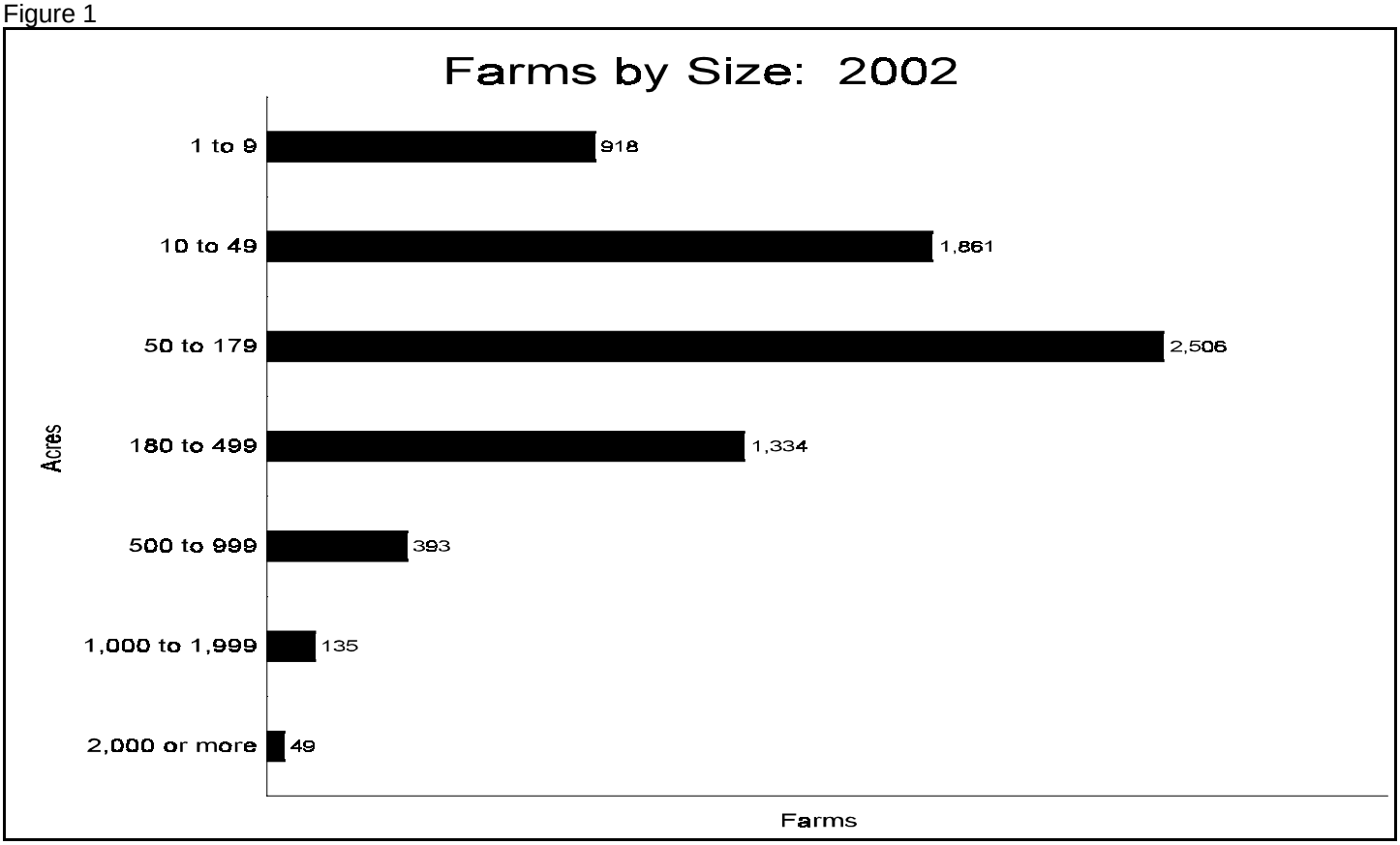
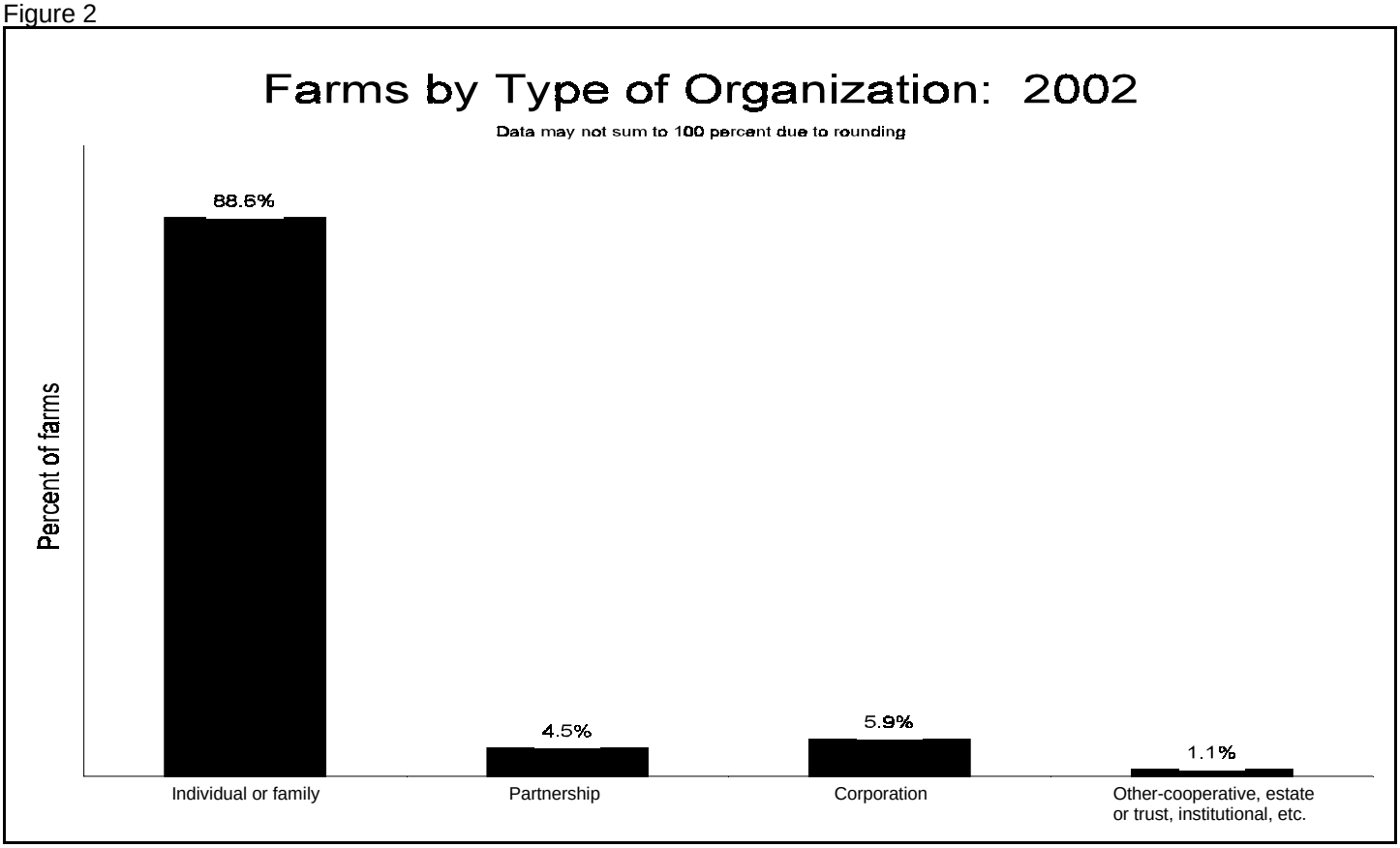


Figure 2



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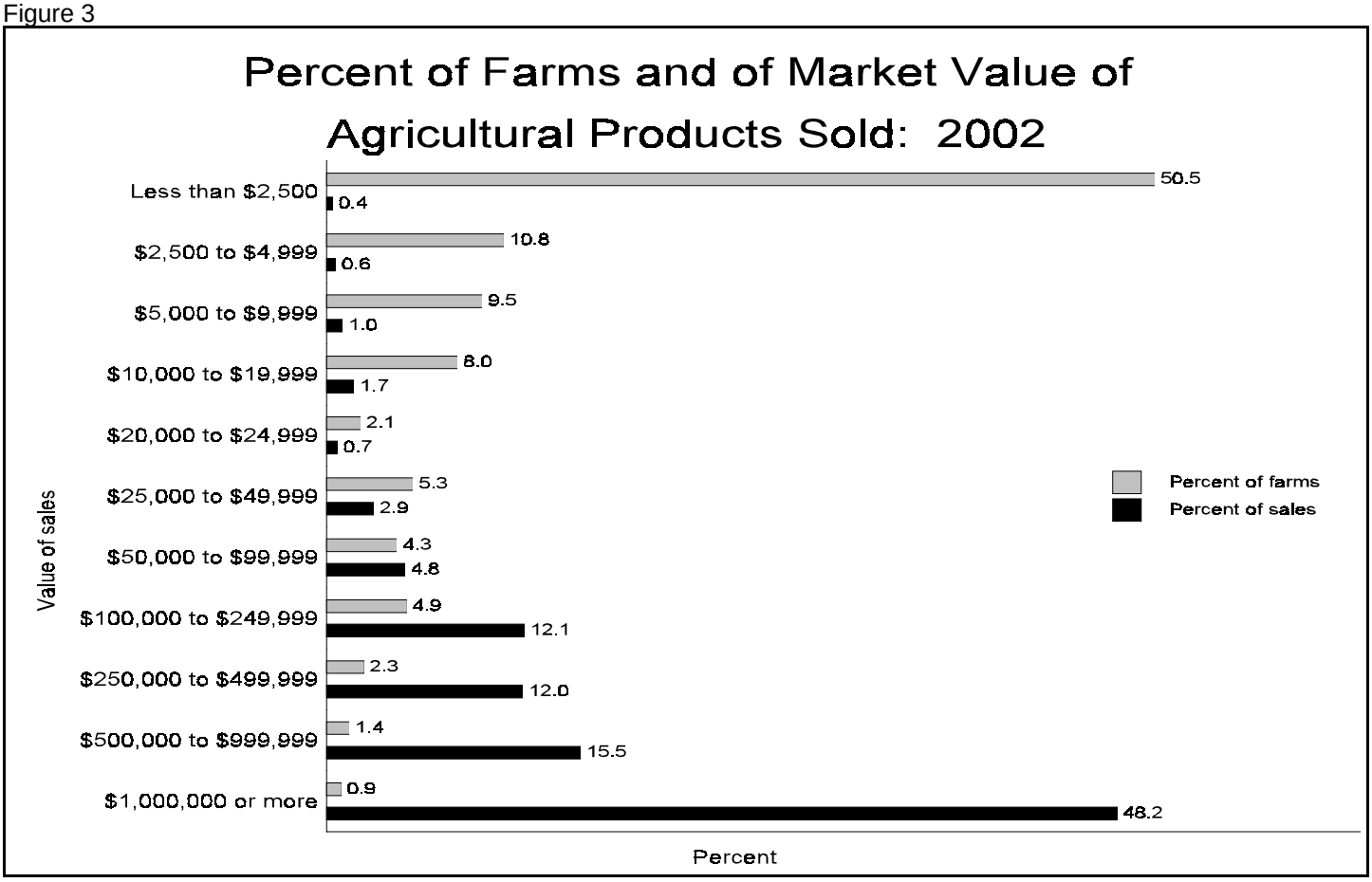

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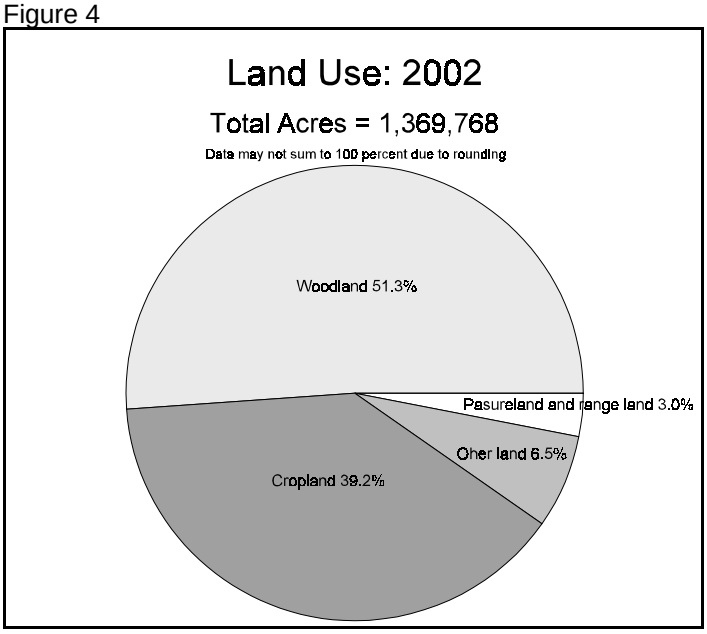

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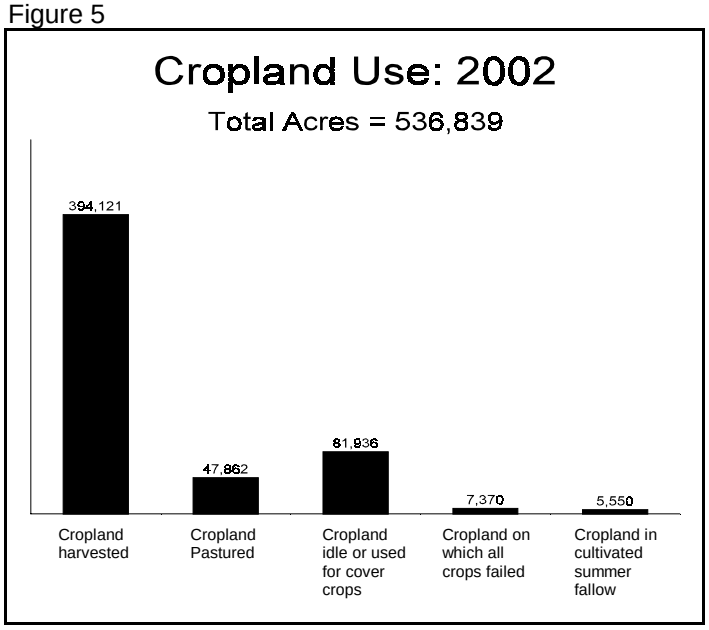

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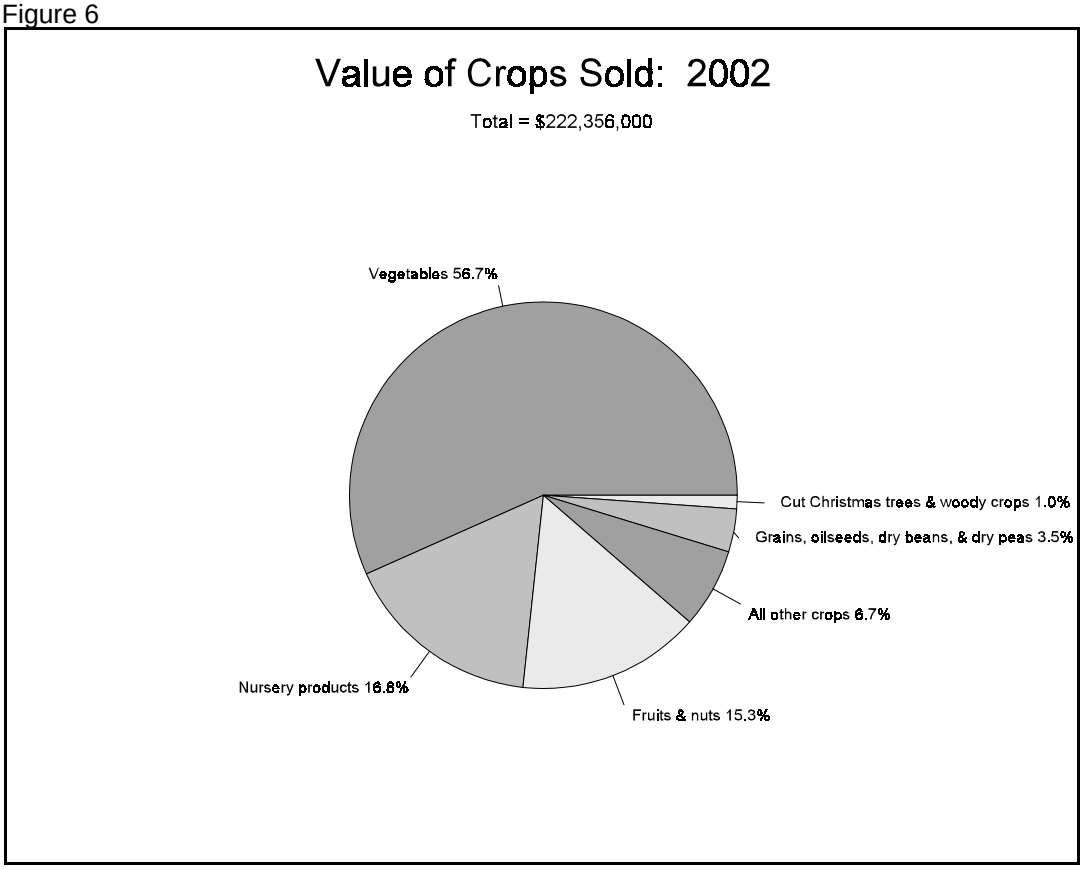

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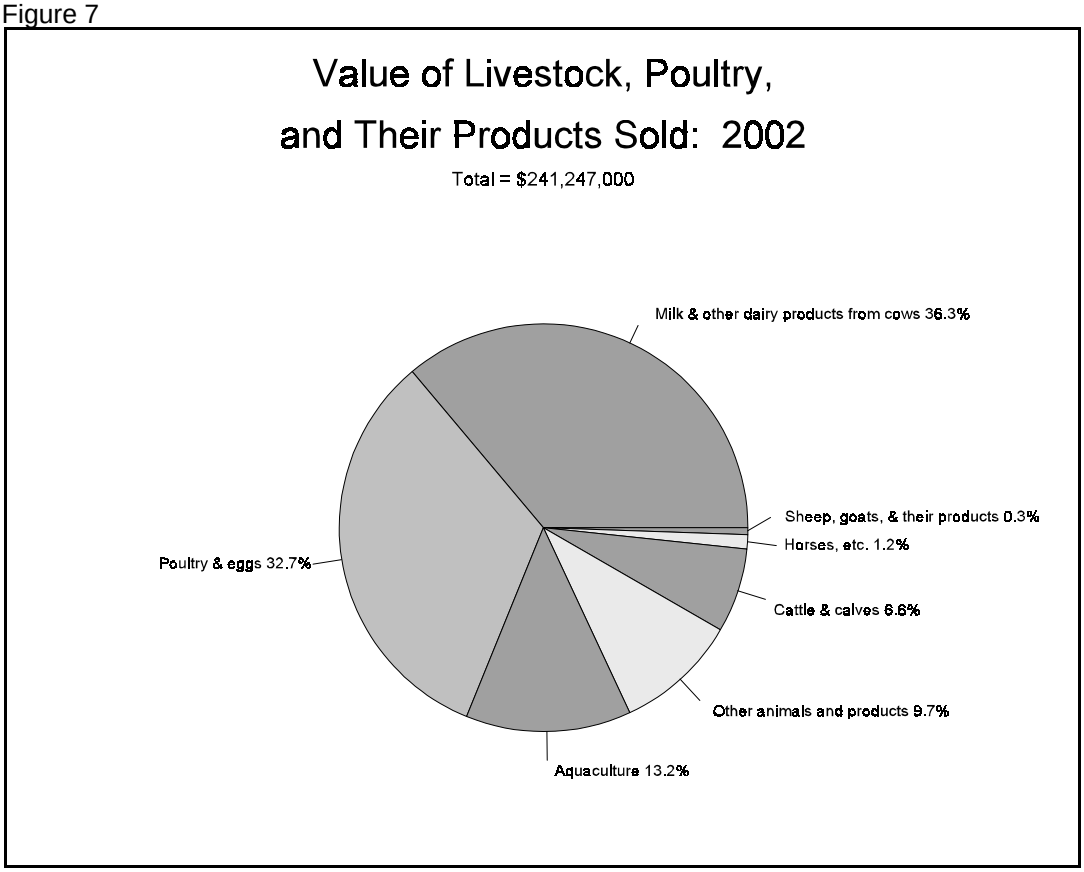

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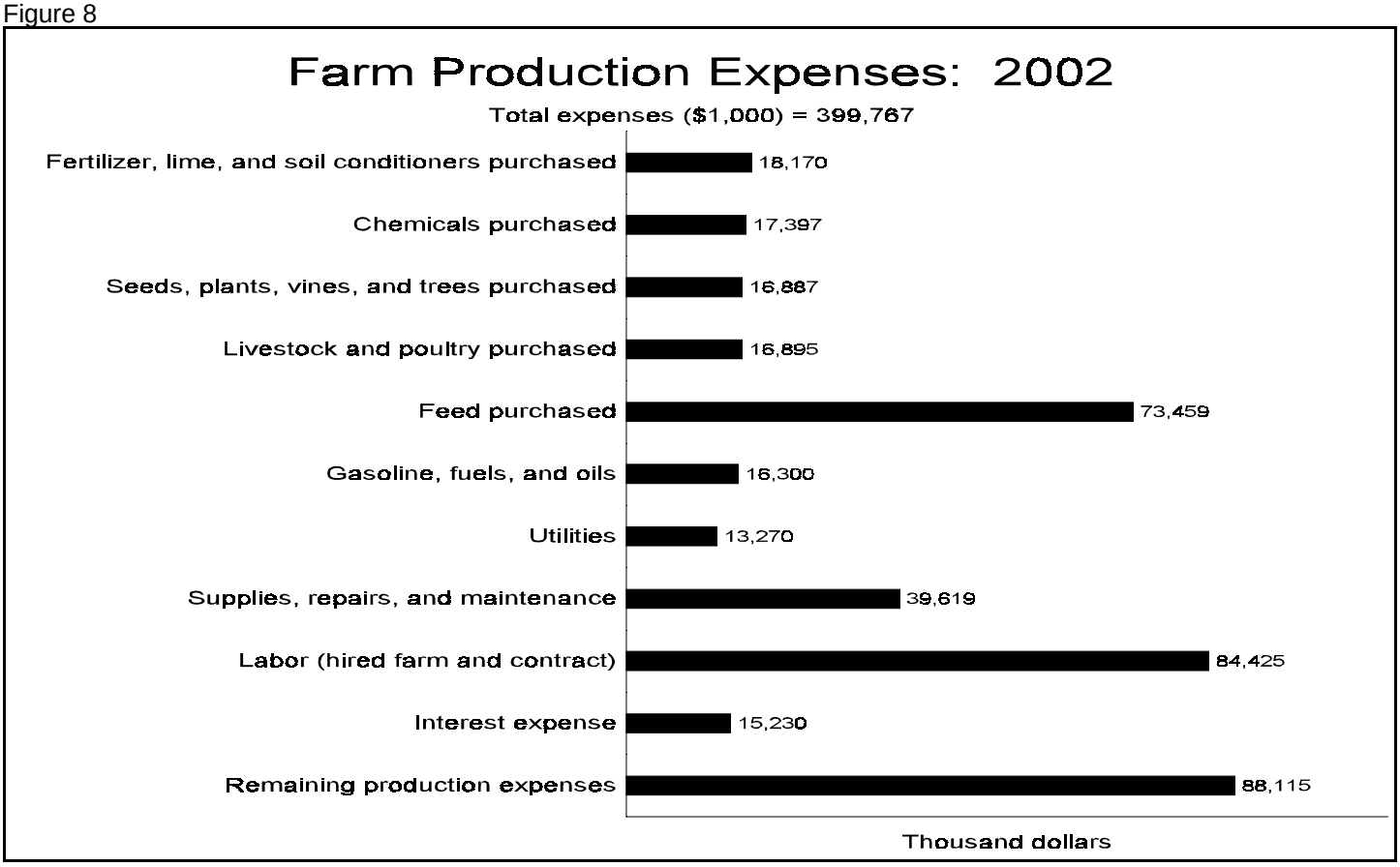

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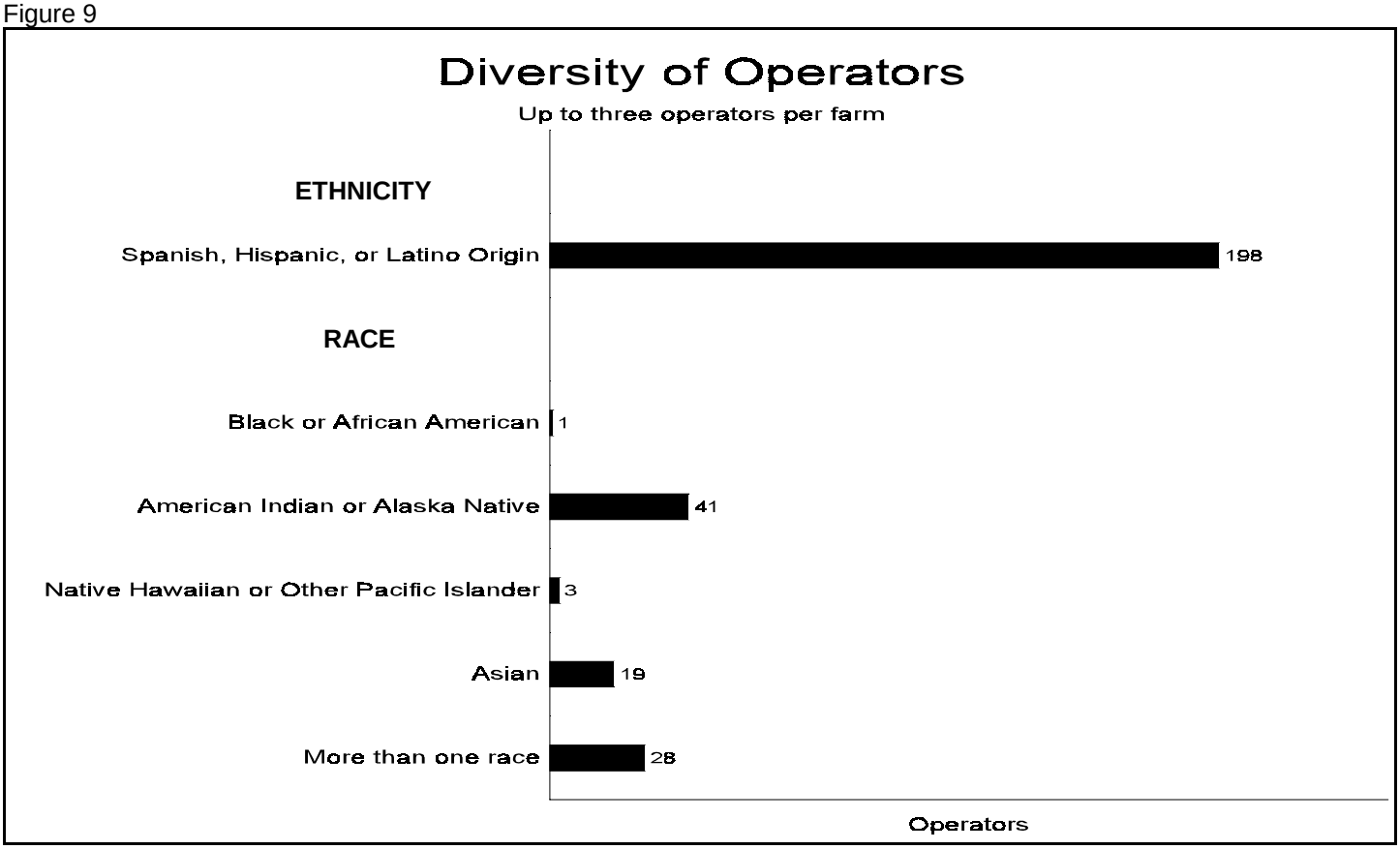

Table 1. **Historical Highlights: 2002 and Earlier Census Years**

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

All farms	2002	1997	Not adjusted for coverage					
			1997	1992	1987	1982	1978	1974
Farms . . . number	7,196	7,404	5,810	5,776	6,269	7,003	6,775	6,436
Land in farms . . . acres	1,369,768	1,313,066	1,211,648	1,258,297	1,342,588	1,468,674	1,500,390	1,523,696
Average size of farm . . . acres	190	177	209	218	214	210	221	237
Estimated market value of land and buildings [1]:								
Average per farm . . . dollars	322,690	230,120	251,074	241,816	210,777	150,487	118,027	80,656
Average per acre . . . dollars	1,637	1,267	1,190	1,130	962	708	521	341
Estimated market value of all machinery and equipment [1] . . . $1,000	380,209	327,353	282,151	263,791	240,068	236,527	206,739	141,550
Average per farm . . . dollars	54,316	44,285	48,697	45,757	38,325	33,916	30,542	22,673
Farms by size:								
1 to 9 acres	918	773	533	465	419	379	358	305
10 to 49 acres	1,861	1,747	1,184	1,024	1,029	1,139	881	728
50 to 179 acres	2,506	2,802	2,110	2,174	2,453	2,824	2,711	2,554
180 to 499 acres	1,334	1,545	1,441	1,513	1,758	2,018	2,155	2,182
500 to 999 acres	393	393	398	448	474	505	539	509
1,000 to 1,999 acres	135	113	113	120	106	108	105	130
2,000 acres or more	49	31	31	32	30	30	26	28
Total cropland . . . farms	5,929	6,714	5,372	5,495	5,919	6,591	6,402	6,032
acres	536,839	580,260	539,966	559,424	592,309	610,691	650,356	641,940
Harvested cropland . . . farms	4,869	5,966	4,875	5,141	5,486	6,138	6,064	5,631
acres	394,121	426,711	403,014	399,755	410,891	457,076	463,029	449,901
Irrigated land . . . farms	1,031	805	671	523	359	200	255	176
acres	19,703	22,229	21,791	10,241	6,065	5,831	7,013	6,211
Market value of agricultural products sold (see text) [2] . . . $1,000	463,603	450,278	438,673	430,324	405,484	399,412	393,869	359,612
Average per farm . . . dollars	64,425	60,815	75,503	74,502	64,681	57,034	58,136	55,875
Crops, including nursery and greenhouse crops . . . $1,000	222,356	219,600	212,229	215,995	157,828	142,834	106,752	132,582
Livestock, poultry, and their products . . . $1,000	241,247	230,678	226,444	214,329	247,656	256,578	287,117	224,145
Farms by value of sales [3]:								
Less than $2,500	3,634	2,978	1,923	1,690	2,059	2,549	2,090	1,957
$2,500 to $4,999	777	978	743	775	870	914	836	513
$5,000 to $9,999	682	864	751	786	719	664	627	511
$10,000 to $24,999	727	914	798	732	700	644	790	(NA)
$25,000 to $49,999	387	485	438	441	466	571	756	(NA)
$50,000 to $99,999	310	400	390	449	553	745	765	(NA)
$100,000 to $499,999	513	642	626	794	809	829	825	796
$500,000 or more	166	143	141	109	93	82	77	38
Farms by type of organization:								
Family or individual	6,377	6,557	5,064	5,063	5,594	6,317	6,078	(NA)
Partnership	321	347	306	325	350	384	426	(NA)
Corporation	422	456	403	352	300	272	244	(NA)
Other-cooperative, estate or trust, institutional, etc	76	44	37	36	25	30	27	(NA)
Principal operator by days of work off farm [4 5]:								
None	2,839	2,624	2,246	2,331	2,275	2,609	2,842	2,458
Any	4,357	4,404	3,263	3,144	3,653	3,932	3,659	2,743
200 days or more	2,948	2,747	1,958	1,857	2,253	2,467	2,115	1,579
Principal operator by primary occupation [5]:								
Farming	3,409	3,324	2,872	2,981	3,220	3,644	3,908	4,130
Other	3,787	4,080	2,938	2,795	3,049	3,359	2,867	2,144
Average age of principal operator [5] . . . years	53.7	53.8	54.4	53.0	51.7	49.8	49.7	51.5
Total farm production expenses [1] . . . $1,000	399,767	373,488	347,611	351,076	324,276	(NA)	(NA)	293,191
Selected farm production expenses [1]:								
Livestock and poultry purchased . . . $1,000	16,895	13,435	11,988	18,658	21,876	20,717	34,845	22,851
Feed purchased . . . $1,000	73,459	83,550	79,605	70,781	94,386	100,879	140,499	115,882
Fertilizer, lime, and soil conditioners [6 7] . . . $1,000	18,170	17,522	16,537	18,543	16,437	18,719	17,456	18,968
Gasoline, fuels, and oils . . . $1,000	16,300	16,200	14,829	15,276	12,827	18,739	13,885	9,268
Hired farm labor . . . $1,000	78,420	68,056	64,285	61,086	51,613	44,906	39,420	31,435
Interest expense [8] . . . $1,000	15,230	17,561	15,954	14,775	15,455	18,511	(NA)	(NA)
Chemicals [6] . . . $1,000	17,397	18,237	17,435	16,197	11,996	9,865	8,603	6,603
Livestock and poultry:								
Cattle and calves inventory . . . farms	1,749	2,484	1,921	2,110	2,637	3,652	3,246	3,250
number	89,831	104,652	101,695	104,511	119,475	141,206	129,250	137,366
Beef cows . . . farms	1,107	1,375	1,035	1,098	1,331	1,811	1,394	1,281
number	12,242	12,824	11,782	11,412	11,782	13,242	10,572	11,151
Milk cows . . . farms	556	776	685	836	1,183	1,784	1,837	2,034
number	35,633	41,177	40,749	42,737	49,815	57,173	56,633	61,293
Cattle and calves sold . . . farms	1,223	1,901	1,631	1,831	2,366	3,030	2,796	2,716
number	32,147	39,111	37,889	40,873	50,357	52,363	61,349	58,771
Hogs and pigs inventory . . . farms	328	486	341	377	421	804	809	769
number	4,637	7,017	5,977	4,768	8,999	8,586	7,788	6,480
Hogs and pigs sold . . . farms	310	343	261	258	295	450	409	324
number	9,033	10,656	9,226	9,308	13,905	12,067	9,565	7,844
Layers 20 weeks old and older inventory . . . farms	1,044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold . . . farms	165	99	73	74	95	145	337	387
number	46,966	200,993	199,416	638,163	13,679,943	20,061,324	69,135,035	64,457,259

See footnote(s) at end of table.

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Table 1. **Historical Highlights: 2002 and Earlier Census Years** - Con.

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

All farms		2002	1997	Not adjusted for coverage					
				1997	1992	1987	1982	1978	1974
Selected crops harvested:									
Corn for grain	farms	27	57	49	46	80	126	105	95
	acres	2,660	3,615	3,604	2,739	5,342	8,020	5,542	4,625
	bushels	295,847	(D)	(D)	266,755	485,087	647,910	374,766	317,988
Corn for silage or greenchop	farms	233	343	332	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	24,351	27,654	27,537	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	407,813	449,971	447,405	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, All	farms	12	17	15	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	302	533	551	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	(D)	32,111	32,881	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain	farms	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain	farms	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain	farms	197	285	272	320	535	679	763	(NA)
	acres	24,919	22,403	22,364	24,277	35,548	40,971	40,224	(NA)
	bushels	2,113,706	1,643,996	1,643,127	2,014,920	2,728,024	2,514,472	2,548,583	(NA)
Barley for grain	farms	112	192	195	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	25,856	28,063	28,163	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	1,825,297	1,764,610	1,769,992	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	farms	5	9	8	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	(D)	156	146	(NA)	(NA)	(NA)	(NA)	(NA)
	tons	(D)	1,067	967	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans for beans	farms	18	19	18	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	940	829	804	(NA)	(NA)	(NA)	(NA)	(NA)
	bushels	34,009	21,743	20,993	(NA)	(NA)	(NA)	(NA)	(NA)
Dry edible beans, excluding limas	farms	35	67	61	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	367	865	984	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	3,570	9,405	9,839	(NA)	(NA)	(NA)	(NA)	(NA)
Potatoes	farms	444	614	586	770	839	1,134	1,287	1,575
	acres	64,474	73,233	73,085	87,650	83,261	99,251	114,904	136,963
	cwt	17,231,115	19,515,754	19,490,474	25,008,230	22,412,030	24,556,322	24,933,225	33,873,341
Sweet potatoes	farms	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	cwt	22	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	209,955	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	tons, dry	446,171	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, All	farms	2	3	3	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	(D)	15	15	(NA)	(NA)	(NA)	(NA)	(NA)
	pounds	(D)	13,500	13,500	(NA)	(NA)	(NA)	(NA)	(NA)
Vegetables harvested for sale (see text) [9]	farms	684	667	611	582	509	535	559	572
	acres	6,925	11,961	11,745	10,251	9,727	11,278	11,044	9,382
All land in orchards	farms	415	352	334	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	4,037	5,054	5,170	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data are based on a sample of farms.
[2] Data for 1974 include the value of forest products sold.
[3] Data for 1982 and prior years exclude abnormal farms.
[4] Data for 1997 and prior years do not include imputation for item nonresponse.
[5] Data for 1974 apply only to individual or family operations (sole proprietorships) and partnerships.
[6] Data for 1982 and prior years do not include cost of custom applications; data for chemicals include the cost of lime for 1978 and prior years.
[7] Data for 1997 and prior years exclude cost of lime and manure.
[8] Data for 1982 do not include imputation for item nonresponse.
[9] Data for 1974 were from land area used.

Table 2. **Market Value of Agricultural Products Sold Including Landlord's Share, Direct, and Organic: 2002 and 1997**

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

Item	2002	Percent of total in 2002	1997
Total sales (see text) . . . farms	7,196	100.0	7,404
$1,000	463,603	100.0	450,278
Average per farm . . . dollars	64,425	(X)	60,815
By value of sales:			
Less than $1,000 (see text) . . . farms	2,659	37.0	1,771
$1,000	422	0.1	334
$1,000 to $2,499 . . . farms	975	13.5	1,207
$1,000	1,589	0.3	1,968
$2,500 to $4,999 . . . farms	777	10.8	978
$1,000	2,736	0.6	3,437
$5,000 to $9,999 . . . farms	682	9.5	864
$1,000	4,783	1.0	6,103
$10,000 to $19,999 . . . farms	578	8.0	713
$1,000	8,051	1.7	10,096
$20,000 to $24,999 . . . farms	149	2.1	201
$1,000	3,292	0.7	4,427
$25,000 to $39,999 . . . farms	269	3.7	346
$1,000	8,353	1.8	10,932
$40,000 to $49,999 . . . farms	118	1.6	139
$1,000	5,231	1.1	6,113
$50,000 to $99,999 . . . farms	310	4.3	400
$1,000	22,145	4.8	29,039
$100,000 to $249,999 . . . farms	350	4.9	428
$1,000	56,012	12.1	67,188
$250,000 to $499,999 . . . farms	163	2.3	214
$1,000	55,647	12.0	71,205
$500,000 to $999,999 . . . farms	104	1.4	89
$1,000	71,890	15.5	58,141
$1,000,000 or more . . . farms	62	0.9	54
$1,000	223,453	48.2	181,295
$1,000,000 to $2,499,999 . . . farms	48	0.7	40
$1,000	72,245	15.6	56,855
$2,500,000 to $4,999,999 . . . farms	7	0.1	7
$1,000	22,961	5.0	25,132
$5,000,000 or more . . . farms	7	0.1	7
$1,000	128,246	27.7	99,308
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse . . . farms	3,825	53.2	4,614
$1,000	222,356	48.0	219,600
Grains, oilseeds, dry beans, and dry peas . . . farms	308	4.3	(NA)
$1,000	7,794	1.7	(NA)
Tobacco . . . farms	-	-	-
$1,000	-	-	-
Cotton and cottonseed . . . farms	-	-	-
$1,000	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . farms	977	13.6	(NA)
$1,000	126,049	27.2	(NA)
Fruits, tree nuts, and berries . . . farms	998	13.9	1,192
$1,000	33,970	7.3	48,626
Nursery, greenhouse, floriculture, and sod (see text) . . . farms	769	10.7	(NA)
$1,000	37,334	8.1	(NA)
Cut Christmas trees and short rotation woody crops . . . farms	216	3.0	(NA)
$1,000	2,293	0.5	(NA)
Other crops and hay (see text) . . . farms	1,757	24.4	(NA)
$1,000	14,916	3.2	(NA)
Livestock, poultry, and their products . . . farms	2,546	35.4	2,930
$1,000	241,247	52.0	230,678
Poultry and eggs . . . farms	734	10.2	545
$1,000	78,848	17.0	73,637
Total sales (see text) - Con.			
Value of sales by commodity or commodity group - Con.			
Livestock, poultry, and their products - Con.			
Cattle and calves . . . farms	1,223	17.0	1,901
$1,000	15,994	3.4	10,651
Milk and other dairy products from cows . . . farms	436	6.1	609
$1,000	87,544	18.9	96,130
Hogs and pigs . . . farms	310	4.3	343
$1,000	(D)	(D)	1,492
Sheep, goats, and their products . . . farms	490	6.8	(NA)
$1,000	801	0.2	(NA)
Horses, ponies, mules, burros, and donkeys . . . farms	393	5.5	(NA)
$1,000	2,802	0.6	(NA)
Aquaculture (see text) . . . farms	78	1.1	(NA)
$1,000	31,944	6.9	(NA)
Other animals and other animal products (see text) . . . farms	278	3.9	(NA)
$1,000	(D)	(D)	(NA)
Value of landlord's share of total sales (see text) . . . farms	14	0.2	(NA)
$1,000	56	(Z)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) . . . farms	1,454	20.2	1,417
$1,000	11,237	2.4	8,641
Average per farm . . . dollars	7,729	(X)	6,098
By value of sales:			
$1 to $499 . . . farms	385	5.4	334
$1,000	75	(Z)	73
$500 to $999 . . . farms	224	3.1	210
$1,000	158	(Z)	143
$1,000 to $4,999 . . . farms	490	6.8	552
$1,000	1,140	0.2	1,227
$5,000 to $9,999 . . . farms	114	1.6	132
$1,000	771	0.2	874
$10,000 to $24,999 . . . farms	138	1.9	109
$1,000	2,096	0.5	1,612
$25,000 to $49,999 . . . farms	58	0.8	53
$1,000	1,975	0.4	1,720
$50,000 or more . . . farms	45	0.6	27
$1,000	5,022	1.1	2,992
Value of certified organically produced commodities (see text) . . . farms	223	3.1	(NA)
$1,000	4,113	0.9	(NA)
Average per farm . . . dollars	18,445	(X)	(NA)
By value of sales:			
$1 to $999 . . . farms	57	0.8	(NA)
$1,000	26	(Z)	(NA)
$1,000 to $9,999 . . . farms	96	1.3	(NA)
$1,000	326	0.1	(NA)
$10,000 to $24,999 . . . farms	30	0.4	(NA)
$1,000	427	0.1	(NA)
$25,000 to $49,999 . . . farms	17	0.2	(NA)
$1,000	542	0.1	(NA)
$50,000 or more . . . farms	23	0.3	(NA)
$1,000	2,791	0.6	(NA)

Table 3. **Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2002**

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

Item		Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total	farms	7,196	7,196	1,244
	$1,000	472,267	463,603	8,664
Average per farm	dollars	65,629	64,425	6,965
By economic class (see text):				
Less than $1,000 (see text)	farms	2,367	2,367	126
	$1,000	475	414	61
$1,000 to $2,499	farms	1,122	1,122	233
	$1,000	1,836	1,565	270
$2,500 to $4,999	farms	845	845	128
	$1,000	2,965	2,692	273
$5,000 to $9,999	farms	727	727	121
	$1,000	5,094	4,739	355
$10,000 to $24,999	farms	746	746	131
	$1,000	11,618	11,226	392
$25,000 to $49,999	farms	391	391	85
	$1,000	13,778	13,532	245
$50,000 to $99,999	farms	304	304	86
	$1,000	21,850	21,274	576
$100,000 to $249,999	farms	356	356	156
	$1,000	57,144	55,011	2,133
$250,000 to $499,999	farms	168	168	84
	$1,000	57,216	55,907	1,309
$500,000 to $999,999	farms	108	108	64
	$1,000	75,662	73,789	1,874
$1,000,000 or more	farms	62	62	30
	$1,000	224,629	223,453	1,176
$1,000,000 to $2,499,999	farms	48	48	25
	$1,000	73,195	72,245	950
$2,500,000 to $4,999,999	farms	7	7	3
	$1,000	23,170	(D)	(D)
$5,000,000 or more	farms	7	7	2
	$1,000	128,264	(D)	(D)

Table 4. **Farm Production Expenses: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses ..... farms	7,121	(X)	7,400	(X)
$1,000	(X)	399,767	(X)	373,488
Average per farm ..... dollars	(X)	56,139	(X)	50,471
Farms with expenses of-				
$1 to $4,999	2,419	6,728	2,845	7,892
$5,000 to $9,999	1,642	11,480	1,802	12,692
$10,000 to $24,999	1,573	24,289	1,275	19,296
$25,000 to $49,999	651	21,794	421	14,139
$50,000 to $99,999	242	18,251	352	25,408
$100,000 to $249,999	275	43,513	417	66,718
$250,000 to $499,999	197	68,183	191	64,011
$500,000 or more	122	205,529	97	163,332
$500,000 to $999,999	69	46,337	59	41,377
$1,000,000 to $2,499,999	43	63,423	28	40,064
$2,500,000 or more	10	95,770	10	81,891
Fertilizer, lime, and soil conditioners purchased [1] ..... farms	3,510	(X)	3,603	(X)
$1,000	(X)	18,170	(X)	17,522
percent of total	(X)	4.5	(X)	4.7
Farms with expenses of-				
$1 to $499	1,674	355	1,694	354
$500 to $999	521	349	477	314
$1,000 to $4,999	793	1,622	826	1,794
$5,000 to $9,999	197	1,292	221	1,550
$10,000 to $24,999	126	1,942	200	3,265
$25,000 to $49,999	108	4,061	119	4,176
$50,000 to $99,999	64	4,148	52	3,608
$100,000 or more	27	4,402	14	2,460
Chemicals purchased ..... farms	2,176	(X)	2,781	(X)
$1,000	(X)	17,397	(X)	18,237
percent of total	(X)	4.4	(X)	4.9
Farms with expenses of-				
$1 to $499	1,088	185	1,414	259
$500 to $999	236	161	301	199
$1,000 to $4,999	441	1,025	567	1,189
$5,000 to $9,999	111	694	119	803
$10,000 to $24,999	111	1,622	174	2,633
$25,000 to $49,999	90	3,427	116	3,939
$50,000 or more	99	10,284	90	9,214
$50,000 to $99,999	60	4,010	59	3,784
$100,000 or more	39	6,274	31	5,430
Seeds, plants, vines, and trees ..... farms	2,504	(X)	2,443	(X)
$1,000	(X)	16,887	(X)	14,902
percent of total	(X)	4.2	(X)	4.0
Farms with expenses of-				
$1 to $499	1,263	230	1,082	220
$500 to $999	364	233	392	273
$1,000 to $4,999	456	1,030	514	1,183
$5,000 to $9,999	126	871	125	883
$10,000 to $24,999	123	1,911	171	2,576
$25,000 or more	172	12,613	159	9,768
$25,000 to $49,999	82	2,893	99	3,422
$50,000 or more	90	9,720	60	6,347
Livestock and poultry purchased ..... farms	1,845	(X)	1,589	(X)
$1,000	(X)	16,895	(X)	13,435
percent of total	(X)	4.2	(X)	3.6
Farms with expenses of-				
$1 to $999	1,122	397	783	199
$1,000 to $4,999	575	1,229	479	1,211
$5,000 to $9,999	56	394	135	890
$10,000 to $24,999	53	747	103	1,662
$25,000 to $49,999	13	431	39	1,396
$50,000 to $99,999	10	729	27	1,754
$100,000 to $249,999	9	1,415	14	2,168
$250,000 or more	7	11,553	9	4,155
$250,000 to $499,999	2	(D)	4	1,269
$500,000 to $999,999	2	(D)	5	2,887
$1,000,000 or more	3	9,145	-	-
Breeding livestock purchased (see text) ..... farms	1,007	(X)	(NA)	(NA)
$1,000	(X)	5,319	(NA)	(NA)
percent of total	(X)	1.3	(NA)	(NA)
Farms with expenses of-				
$1 to $999	560	211	(NA)	(NA)
$1,000 to $4,999	346	(D)	(NA)	(NA)
$5,000 to $9,999	45	(D)	(NA)	(NA)
$10,000 to $24,999	37	493	(NA)	(NA)
$25,000 to $49,999	11	349	(NA)	(NA)
$50,000 to $99,999	5	(D)	(NA)	(NA)
$100,000 to $249,999	2	(D)	(NA)	(NA)
$250,000 or more	1	(D)	(NA)	(NA)
$250,000 to $499,999	-	-	(NA)	(NA)
$500,000 to $999,999	-	-	(NA)	(NA)
$1,000,000 or more	1	(D)	(NA)	(NA)
Other livestock and poultry purchased ..... farms	1,112	(X)	(NA)	(NA)
$1,000	(X)	11,576	(NA)	(NA)
percent of total	(X)	2.9	(NA)	(NA)
Farms with expenses of-				
$1 to $999	790	225	(NA)	(NA)
$1,000 to $4,999	280	541	(NA)	(NA)
$5,000 to $9,999	5	(D)	(NA)	(NA)
$10,000 to $24,999	15	231	(NA)	(NA)
$25,000 to $49,999	3	(D)	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased - Con.				
Other livestock and poultry purchased - Con.				
Farms with expenses of- Con.				
$50,000 to $99,999	6	416	(NA)	(NA)
$100,000 to $249,999	7	988	(NA)	(NA)
$250,000 or more	6	9,016	(NA)	(NA)
$250,000 to $499,999	2	(D)	(NA)	(NA)
$500,000 to $999,999	2	(D)	(NA)	(NA)
$1,000,000 or more	2	(D)	(NA)	(NA)
Feed purchased ... farms	3,567	(X)	2,873	(X)
$1,000	(X)	73,459	(X)	83,550
percent of total	(X)	18.4	(X)	22.4
Farms with expenses of-				
$1 to $999	1,457	542	1,219	556
$1,000 to $4,999	1,372	2,717	999	1,927
$5,000 to $9,999	246	1,521	88	575
$10,000 to $24,999	185	2,651	138	2,051
$25,000 to $49,999	138	4,776	171	6,324
$50,000 to $99,999	97	7,220	139	9,648
$100,000 or more	72	54,031	119	62,469
$100,000 to $249,999	47	7,407	79	12,131
$250,000 to $499,999	13	4,610	21	7,142
$500,000 to $999,999	5	3,583	12	6,849
$1,000,000 or more	7	38,432	7	36,347
Gasoline, fuels, and oils ... farms	6,406	(X)	6,890	(X)
$1,000	(X)	16,300	(X)	16,200
percent of total	(X)	4.1	(X)	4.3
Farms with expenses of-				
$1 to $999	4,300	1,238	4,607	1,541
$1,000 to $4,999	1,367	2,995	1,556	3,357
$5,000 to $9,999	395	2,506	373	2,574
$10,000 to $24,999	233	3,580	272	4,081
$25,000 to $49,999	78	2,427	52	1,608
$50,000 or more	33	3,553	30	3,039
Utilities (see text) ... farms	3,817	(X)	(NA)	(NA)
$1,000	(X)	13,270	(NA)	(NA)
percent of total	(X)	3.3	(NA)	(NA)
Farms with expenses of-				
$1 to $499	1,760	334	(NA)	(NA)
$500 to $999	546	370	(NA)	(NA)
$1,000 to $4,999	993	2,252	(NA)	(NA)
$5,000 to $9,999	308	2,056	(NA)	(NA)
$10,000 to $24,999	166	2,567	(NA)	(NA)
$25,000 or more	44	5,692	(NA)	(NA)
$25,000 to $49,999	28	952	(NA)	(NA)
$50,000 or more	16	4,740	(NA)	(NA)
Supplies, repairs, and maintenance ... farms	6,018	(X)	6,086	(X)
$1,000	(X)	39,619	(X)	26,619
percent of total	(X)	9.9	(X)	7.1
Farms with expenses of-				
$1 to $999	2,738	950	2,650	1,036
$1,000 to $4,999	1,954	4,387	2,219	4,510
$5,000 to $9,999	562	3,677	607	3,892
$10,000 to $24,999	445	7,081	418	6,168
$25,000 to $49,999	150	5,313	132	4,405
$50,000 or more	169	18,210	60	6,608
$50,000 to $99,999	117	7,618	45	3,009
$100,000 or more	52	10,593	15	3,598
Hired farm labor ... farms	2,045	(X)	2,885	(X)
$1,000	(X)	78,420	(X)	68,056
percent of total	(X)	19.6	(X)	18.2
Farms with expenses of-				
$1 to $999	569	237	1,121	375
$1,000 to $4,999	491	1,205	645	1,615
$5,000 to $9,999	157	1,055	282	1,997
$10,000 to $24,999	349	5,397	297	5,014
$25,000 to $49,999	156	5,346	266	9,229
$50,000 to $99,999	159	10,876	168	11,299
$100,000 or more	164	54,305	106	38,527
$100,000 to $249,999	106	15,087	76	10,916
$250,000 to $499,999	39	12,904	17	5,537
$500,000 or more	19	26,314	13	22,074
Contract labor ... farms	740	(X)	793	(X)
$1,000	(X)	6,005	(X)	4,630
percent of total	(X)	1.5	(X)	1.2
Farms with expenses of-				
$1 to $999	246	116	327	144
$1,000 to $4,999	300	700	313	700
$5,000 to $9,999	81	562	75	507
$10,000 to $24,999	67	1,004	54	818
$25,000 to $49,999	21	676	11	426
$50,000 or more	25	2,948	13	2,035
$50,000 to $99,999	11	585	8	488
$100,000 or more	14	2,363	5	1,547
Customwork and custom hauling ... farms	894	(X)	(NA)	(NA)
$1,000	(X)	4,403	(NA)	(NA)
percent of total	(X)	1.1	(NA)	(NA)
Farms with expenses of-				
$1 to $999	441	146	(NA)	(NA)
$1,000 to $4,999	259	611	(NA)	(NA)
$5,000 to $9,999	113	795	(NA)	(NA)
$10,000 to $24,999	53	838	(NA)	(NA)
$25,000 to $49,999	16	595	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses - Con.				
Customwork and custom hauling - Con.				
Farms with expenses of- Con.				
$50,000 or more	12	1,417	(NA)	(NA)
$50,000 to $99,999	10	(D)	(NA)	(NA)
$100,000 or more	2	(D)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2] ... farms	885	(X)	1,056	(X)
$1,000	(X)	9,033	(X)	5,503
percent of total	(X)	2.3	(X)	1.5
Farms with expenses of-				
$1 to $499	213	48	295	70
$500 to $999	135	83	120	83
$1,000 to $4,999	230	538	401	847
$5,000 to $9,999	132	859	105	715
$10,000 to $24,999	107	1,680	90	1,338
$25,000 to $49,999	34	1,123	26	894
$50,000 or more	34	4,702	19	1,555
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	505	(X)	(NA)	(NA)
$1,000	(X)	4,784	(NA)	(NA)
percent of total	(X)	1.2	(NA)	(NA)
Farms with expenses of-				
$1 to $499	136	28	(NA)	(NA)
$500 to $999	47	32	(NA)	(NA)
$1,000 to $4,999	154	492	(NA)	(NA)
$5,000 to $9,999	52	339	(NA)	(NA)
$10,000 to $24,999	61	922	(NA)	(NA)
$25,000 to $49,999	38	1,358	(NA)	(NA)
$50,000 or more	17	1,614	(NA)	(NA)
Interest expense ... farms	1,813	(X)	2,105	(X)
$1,000	(X)	15,230	(X)	17,561
percent of total	(X)	3.8	(X)	4.7
Farms with expenses of-				
$1 to $999	419	200	441	(D)
$1,000 to $4,999	691	1,727	859	2,145
$5,000 to $9,999	332	2,238	342	2,417
$10,000 to $24,999	265	3,980	320	4,561
$25,000 to $49,999	65	2,295	88	2,878
$50,000 to $99,999	31	1,877	36	2,325
$100,000 or more	10	2,913	19	(D)
Secured by real estate ... farms	1,454	(X)	1,589	(X)
$1,000	(X)	11,533	(X)	11,752
percent of total	(X)	2.9	(X)	3.1
Farms with expenses of-				
$1 to $999	330	173	288	(D)
$1,000 to $4,999	549	1,419	657	1,604
$5,000 to $9,999	312	2,053	317	2,237
$10,000 to $24,999	187	2,600	231	3,195
$25,000 to $49,999	52	1,816	69	2,306
$50,000 to $99,999	18	1,094	22	1,381
$100,000 or more	6	2,379	5	(D)
Not secured by real estate ... farms	887	(X)	1,128	(X)
$1,000	(X)	3,697	(X)	5,809
percent of total	(X)	0.9	(X)	1.6
Farms with expenses of-				
$1 to $999	393	(D)	465	(D)
$1,000 to $4,999	322	771	447	954
$5,000 to $9,999	74	514	100	669
$10,000 to $24,999	79	1,259	78	1,189
$25,000 to $49,999	13	435	20	716
$50,000 to $99,999	5	344	10	(D)
$100,000 or more	1	(D)	8	1,410
Property taxes paid ... farms	6,823	(X)	7,089	(X)
$1,000	(X)	21,081	(X)	18,561
percent of total	(X)	5.3	(X)	5.0
Farms with expenses of-				
$1 to $499	730	185	796	211
$500 to $999	773	578	1,198	893
$1,000 to $4,999	4,315	9,217	4,402	9,399
$5,000 to $9,999	612	4,040	489	3,226
$10,000 to $24,999	340	4,733	162	2,186
$25,000 or more	53	2,328	42	2,647
All other production expenses (see text) ... farms	4,352	(X)	6,442	(X)
$1,000	(X)	48,812	(X)	52,299
percent of total	(X)	12.2	(X)	14.0
Farms with expenses of-				
$1 to $999	1,862	786	3,074	1,195
$1,000 to $4,999	1,484	3,074	2,208	4,650
$5,000 to $9,999	361	2,450	422	2,964
$10,000 to $24,999	359	4,979	380	5,874
$25,000 to $49,999	123	4,394	186	6,105
$50,000 to $99,999	95	6,067	98	6,367
$100,000 or more	68	27,062	74	25,144
$100,000 to $249,999	43	5,739	53	7,986
$250,000 or more	25	21,322	21	17,158
Production expenses paid by landlords [3] ... farms	236	(X)	(NA)	(NA)
$1,000	(X)	1,330	(NA)	(NA)
percent of total	(X)	0.3	(NA)	(NA)
Farms with expenses of-				
$1 to $499	25	(D)	(NA)	(NA)
$500 to $999	19	(D)	(NA)	(NA)
$1,000 to $4,999	113	326	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. **Farm Production Expenses: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Production expenses paid by landlords [3] - Con.				
Farms with expenses of- Con.				
$5,000 to $9,999	50	362	(NA)	(NA)
$10,000 to $24,999	16	229	(NA)	(NA)
$25,000 or more	13	392	(NA)	(NA)
$25,000 to $49,999	12	(D)	(NA)	(NA)
$50,000 to $99,999	1	(D)	(NA)	(NA)
$100,000 or more	-	-	(NA)	(NA)
Depreciation expenses claimed (see text) farms	2,411	(X)	(NA)	(NA)
$1,000	(X)	32,511	(NA)	(NA)
percent of total	(X)	8.1	(NA)	(NA)
Farms with expenses of-				
$1 to $499	551	113	(NA)	(NA)
$500 to $999	130	86	(NA)	(NA)
$1,000 to $4,999	847	1,943	(NA)	(NA)
$5,000 to $9,999	318	2,208	(NA)	(NA)
$10,000 to $24,999	294	4,723	(NA)	(NA)
$25,000 or more	271	23,438	(NA)	(NA)
$25,000 to $49,999	131	4,658	(NA)	(NA)
$50,000 to $99,999	77	5,441	(NA)	(NA)
$100,000 or more	63	13,339	(NA)	(NA)

[1] Data for 1997 do not include lime or manure.
[2] Data for 1997 do not include grazing fees.
[3] Landlord production expenses are included within total farm production expenses.

Table 5. **Net Cash Farm Income of the Operations and Operators: 2002**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Farms	Income ($1,000)	Item	Farms	Income ($1,000)
Net cash farm income of operations (see text)	7,121	107,571	Net cash farm income of operators (see text)	7,121	108,861
Average per farm dollars	(X)	15,106	Average per farm dollars	(X)	15,287
Farms with net gains [1]	2,663	153,650	Farm operators reporting net gains [1]	2,671	154,364
Average per farm dollars	(X)	57,698	Average per farm dollars	(X)	57,792
Farms with gains of-			Farms with gains of-		
less than $1,000	355	147	less than $1,000	351	145
$1,000 to $4,999	750	1,910	$1,000 to $4,999	749	1,905
$5,000 to $9,999	270	2,013	$5,000 to $9,999	280	2,074
$10,000 to $24,999	467	7,787	$10,000 to $24,999	450	7,378
$25,000 to $49,999	373	12,859	$25,000 to $49,999	383	13,091
$50,000 or more	448	128,935	$50,000 or more	458	129,770
Farms with net losses	4,458	46,079	Farm operators reporting net losses	4,450	45,503
Average per farm dollars	(X)	10,336	Average per farm dollars	(X)	10,225
Farms with losses of-			Farms with losses of-		
less than $1,000	487	242	less than $1,000	521	260
$1,000 to $4,999	1,883	5,279	$1,000 to $4,999	1,840	5,117
$5,000 to $9,999	987	6,756	$5,000 to $9,999	992	6,768
$10,000 to $24,999	841	12,911	$10,000 to $24,999	836	12,756
$25,000 to $49,999	158	5,094	$25,000 to $49,999	159	5,113
$50,000 or more	102	15,797	$50,000 or more	102	15,488

[1] Farms with total production expenses equal to total of 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. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997**

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

Item	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1,244	8,664	1,076	3,383
Average per farm [1]	(X)	6,965	(X)	3,145
Farms with receipts of-				
$1 to $999	459	184	371	138
$1,000 to $4,999	424	951	476	1,102
$5,000 to $9,999	146	1,040	172	1,181
$10,000 to $24,999	131	1,953	50	738
$25,000 to $49,999	51	1,831	7	224
$50,000 or more	33	2,706	-	-
Amount from Conservation Reserve and Wetlands Reserve Programs	476	1,223	439	1,333
Average per farm [1]	(X)	2,569	(X)	3,037
Farms with receipts of-				
$1 to $999	139	(D)	(NA)	(NA)
$1,000 to $4,999	276	588	(NA)	(NA)
$5,000 to $9,999	46	291	(NA)	(NA)
$10,000 to $24,999	14	200	(NA)	(NA)
$25,000 or more	1	(D)	(NA)	(NA)
Government payments - Con.				
Amount from other federal farm programs	844	7,441	(NA)	(NA)
Average per farm [1]	(X)	8,816	(NA)	(NA)
Farms with receipts of-				
$1 to $999	375	120	(NA)	(NA)
$1,000 to $4,999	172	410	(NA)	(NA)
$5,000 to $9,999	98	724	(NA)	(NA)
$10,000 to $24,999	117	1,756	(NA)	(NA)
$25,000 or more	82	4,430	(NA)	(NA)
Commodity Credit Corporation Loans (see text)	71	551	12	24
Average per farm [1]	(X)	7,756	(X)	1,960
Farms with receipts of-				
$1 to $999	34	(D)	8	(D)
$1,000 to $4,999	13	(D)	1	(D)
$5,000 to $9,999	8	52	3	21
$10,000 to $19,999	7	90	-	-
$20,000 to $24,999	-	-	-	-
$25,000 to $49,999	7	234	-	-
$50,000 or more	2	(D)	-	-

[1] Data are in whole dollars.

Table 7. **Income From Farm-Related Sources: 2002 and 1997**

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

Item	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	1,865	15,419	1,989	11,719
Average per farm dollars	(X)	8,267	(X)	5,892
Farms with receipts of-				
$1 to $999	522	217	637	228
$1,000 to $4,999	694	1,701	758	1,881
$5,000 to $9,999	255	1,756	246	1,752
$10,000 to $24,999	262	4,058	273	3,830
$25,000 to $49,999	98	3,269	53	1,685
$50,000 or more	34	4,417	22	2,343
Customwork and other agricultural services	337	1,924	643	3,867
Average per farm dollars	(X)	5,710	(X)	6,013
Farms with receipts of-				
$1 to $999	144	54	183	72
$1,000 to $4,999	117	251	300	668
$5,000 to $9,999	33	(D)	93	757
$10,000 to $24,999	31	490	40	580
$25,000 to $49,999	10	326	17	594
$50,000 or more	2	(D)	10	1,195
Gross cash rent or share payments	274	1,075	305	918
Average per farm dollars	(X)	3,923	(X)	3,008
Farms with receipts of-				
$1 to $999	105	47	106	43
$1,000 to $4,999	123	261	160	408
$5,000 to $9,999	31	186	31	216
$10,000 to $24,999	12	193	5	67
$25,000 or more	3	388	3	182
Sales of forest products, excluding Christmas trees and maple products	705	3,839	1,011	5,908
Average per farm dollars	(X)	5,445	(X)	5,844
Farms with receipts of-				
$1 to $999	183	95	273	128
$1,000 to $4,999	304	738	370	925
Total income from farm-related sources, gross before taxes and expenses (see text) [1] - Con.				
Sales of forest products, excluding Christmas trees and maple products - Con.				
Farms with receipts of - Con.				
$5,000 to $9,999	109	737	134	891
$10,000 to $24,999	77	1,179	202	2,583
$25,000 or more	32	1,090	32	1,381
Recreational services (see text)	73	433	(NA)	(NA)
Average per farm dollars	(X)	5,926	(NA)	(NA)
Farms with receipts of-				
$1 to $999	18	(D)	(NA)	(NA)
$1,000 to $4,999	37	90	(NA)	(NA)
$5,000 to $9,999	2	(D)	(NA)	(NA)
$10,000 to $24,999	9	115	(NA)	(NA)
$25,000 or more	7	210	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	308	506	(NA)	(NA)
Average per farm dollars	(X)	1,643	(NA)	(NA)
Farms with receipts of-				
$1 to $999	201	(D)	(NA)	(NA)
$1,000 to $4,999	84	174	(NA)	(NA)
$5,000 to $9,999	14	103	(NA)	(NA)
$10,000 to $24,999	7	121	(NA)	(NA)
$25,000 or more	2	(D)	(NA)	(NA)
Other farm-related income sources (see text)	644	7,642	(NA)	(NA)
Average per farm dollars	(X)	11,867	(NA)	(NA)
Farms with receipts of-				
$1 to $999	174	61	(NA)	(NA)
$1,000 to $4,999	193	497	(NA)	(NA)
$5,000 to $9,999	81	586	(NA)	(NA)
$10,000 to $24,999	127	1,917	(NA)	(NA)
$25,000 or more	69	4,580	(NA)	(NA)

[1] Data for 1997 are based on a sample of farms.

Table 8. **Land: 2002 and 1997**

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

All farms		2002 Total	2002 Percent of total	1997
LAND USE				
Farms	number	7,196	100.0	7,404
Land in farms	acres	1,369,768	100.0	1,313,066
Total cropland	farms	5,929	82.4	6,714
	acres	536,839	39.2	580,260
Harvested cropland	farms	4,869	67.7	5,966
	acres	394,121	28.8	426,711
Farms by acres harvested:				
1 to 49 acres		3,418	47.5	4,152
1 to 9 acres		1,619	22.5	1,740
10 to 19 acres		741	10.3	1,015
20 to 29 acres		519	7.2	632
30 to 49 acres		539	7.5	765
50 to 99 acres		530	7.4	713
100 to 199 acres		419	5.8	528
200 to 499 acres		353	4.9	451
500 to 999 acres		111	1.5	90
1,000 acres or more		38	0.5	32
1,000 to 1,999 acres		23	0.3	23
2,000 acres or more		15	0.2	9
Cropland used only for pasture or grazing	farms	2,187	30.4	2,767
	acres	47,862	3.5	73,261
Other cropland	farms	2,046	28.4	2,023
	acres	94,856	6.9	80,288
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	24.1	(NA)
	acres	81,936	6.0	(NA)
Cropland on which all crops failed	farms	375	5.2	182
	acres	7,370	0.5	2,620

All farms		2002 Total	2002 Percent of total	1997
LAND USE - Con.				
Total cropland - Con.				
Other cropland - Con.				
Cropland in cultivated summer fallow	farms	205	2.8	232
	acres	5,550	0.4	5,474
Total woodland	farms	5,138	71.4	5,181
	acres	702,555	51.3	613,812
Woodland pastured	farms	1,024	14.2	1,051
	acres	38,484	2.8	43,854
Woodland not pastured	farms	4,719	65.6	4,879
	acres	664,071	48.5	569,958
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	29.9	1,137
	acres	40,967	3.0	31,888
Land in house lots, ponds, roads, wasteland, etc	farms	4,716	65.5	4,645
	acres	89,407	6.5	87,106
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES				
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	(X)	441
	acres	26,259	(X)	27,418
Land used to raise certified organically produced crops (see text)	farms	192	2.7	(NA)
	acres	5,182	0.4	(NA)
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	5.4	(NA)
	acres	91,234	6.7	(NA)

Table 9. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 2002 and 1997**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2002	1997	2002	1997	2002	1997	2002	1997
Land in farms	7,196	7,404	1,369,768	1,313,066	394,121	426,711	19,703	22,229
Farms by size:								
1 to 9 acres	918	773	4,017	3,186	1,082	1,042	417	316
10 to 49 acres	1,861	1,747	47,680	45,626	10,172	13,176	626	710
50 to 69 acres	580	646	33,122	37,082	6,880	10,088	179	225
70 to 99 acres	680	744	56,102	61,254	11,102	15,062	342	307
100 to 139 acres	730	897	83,767	103,001	17,330	25,051	320	617
140 to 179 acres	516	515	80,746	80,325	16,244	20,391	556	522
180 to 219 acres	352	378	69,620	74,392	15,751	22,289	711	444
220 to 259 acres	283	293	67,701	69,837	16,077	20,356	(D)	360
260 to 499 acres	699	874	246,195	309,164	75,660	99,537	1,298	1,974
500 to 999 acres	393	393	266,787	262,863	85,038	98,591	1,117	1,953
1,000 to 1,999 acres	135	113	177,615	151,002	65,442	57,670	3,512	3,390
2,000 to 4,999 acres	39	(NA)	(D)	(NA)	(D)	(NA)	(D)	(NA)
5,000 acres or more	10	6	(D)	(D)	(D)	(D)	7,023	4,220
Farms with harvested cropland	4,869	5,966	1,144,894	1,191,050	394,121	426,711	19,642	22,195
Farms by size:								
1 to 9 acres	509	511	(D)	1,949	1,082	1,042	405	316
10 to 49 acres	1,034	1,239	27,194	34,012	10,172	13,176	622	686
50 to 69 acres	382	493	21,701	28,324	6,880	10,088	179	225
70 to 99 acres	466	624	38,299	51,415	11,102	15,062	317	307
100 to 139 acres	525	743	60,357	85,357	17,330	25,051	320	617
140 to 179 acres	373	444	58,458	69,085	16,244	20,391	556	522
180 to 219 acres	272	349	53,718	68,805	15,751	22,289	711	434
220 to 259 acres	219	267	52,392	63,725	16,077	20,356	(D)	360
260 to 499 acres	574	782	201,913	277,268	75,660	99,537	1,298	1,974
500 to 999 acres	341	374	233,256	251,070	85,038	98,591	1,117	1,953
1,000 to 1,999 acres	128	110	168,557	147,006	65,442	57,670	3,512	3,390
2,000 to 4,999 acres	36	(NA)	103,225	(NA)	(D)	(NA)	(D)	(NA)
5,000 acres or more	10	6	(D)	(D)	(D)	(D)	7,023	4,220
Farms with irrigated land	1,031	805	239,801	179,210	61,352	69,741	19,703	22,229
Farms by size:								
1 to 9 acres	301	211	1,095	752	510	341	417	316
10 to 49 acres	285	202	7,089	5,041	1,416	1,158	626	710
50 to 69 acres	68	57	3,864	3,264	750	776	179	225
70 to 99 acres	71	72	5,724	6,078	1,067	1,016	342	307
100 to 139 acres	79	69	9,052	8,116	1,608	1,702	320	617
140 to 179 acres	47	38	7,193	5,920	1,375	748	556	522
180 to 219 acres	38	26	7,395	5,179	1,666	1,837	711	444
220 to 259 acres	29	16	6,851	3,794	1,714	882	(D)	360
260 to 499 acres	45	45	15,816	16,198	4,918	5,425	1,298	1,974
500 to 999 acres	28	29	20,402	20,479	6,347	8,609	1,117	1,953
1,000 to 1,999 acres	27	24	35,966	33,295	12,488	15,245	3,512	3,390
2,000 to 4,999 acres	8	(NA)	25,434	(NA)	11,406	(NA)	(D)	(NA)
5,000 acres or more	5	5	93,920	39,303	16,087	12,076	7,023	4,220

Table 10. **Irrigation: 2002 and 1997**

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

Farms with irrigation		2002	1997
Farms	number	1,031	805
Proportion of farms	percent	14.3	10.9
Irrigated land	acres	19,703	22,229
Average per farm	acres	19	28
Acres irrigated:			
1 to 9 acres	farms	897	638
	acres	1,571	(D)
10 to 49 acres	farms	76	102
	acres	1,415	2,143
50 to 99 acres	farms	19	20
	acres	1,276	1,342
100 to 199 acres	farms	15	20
	acres	(D)	2,623
200 to 499 acres	farms	16	17
	acres	4,473	5,179
500 to 999 acres	farms	6	5
	acres	(D)	2,750

Farms with irrigation		2002	1997
Irrigated land - Con.			
Acres irrigated - Con.			
1,000 acres or more	farms	2	3
	acres	(D)	(D)
1,000 to 1,999 acres	farms	1	(NA)
	acres	(D)	(NA)
2,000 acres or more	farms	1	(NA)
	acres	(D)	(NA)
Irrigated land use:			
Harvested cropland	farms	1,013	791
	acres	19,592	22,014
Pastureland and other land	farms	35	33
	acres	111	215
Land in irrigated farms	acres	239,801	179,210
Cropland	acres	87,073	90,541
Harvested cropland	acres	61,352	69,741

Table 11. **Selected Characteristics of Irrigated and Nonirrigated Farms: 2002 and 1997**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2002	1997	2002	1997	2002	1997	2002	1997
Farms . . . number	7,196	7,404	1,031	805	535	470	6,165	6,599
Land in farms . . . acres	1,369,768	1,313,066	239,801	179,210	29,173	24,488	1,129,967	1,133,856
Estimated market value of land and buildings [1]:								
Average per farm . . . dollars	322,690	230,120	386,194	286,806	180,188	172,657	310,077	221,912
Average per acre . . . dollars	1,637	1,267	1,650	1,415	2,778	3,474	1,633	1,243
Irrigated land . . . acres	19,703	22,229	19,703	22,229	3,218	3,141	(X)	(X)
Land in farms according to use:								
Total cropland . . . farms	5,929	6,714	1,022	803	535	470	4,907	5,911
acres	536,839	580,260	87,073	90,541	7,190	5,867	449,766	489,719
Harvested cropland . . . farms	4,869	5,966	1,017	800	535	470	3,852	5,166
acres	394,121	426,711	61,352	69,741	3,185	3,083	332,769	356,970
Pastureland, excluding woodland pastured . . . farms	3,731	3,619	313	216	117	92	3,418	3,403
acres	88,829	105,149	5,715	5,353	1,028	1,278	83,114	99,796
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	476	441	15	27	1	6	461	414
acres	26,259	27,418	441	1,048	(D)	(D)	25,818	26,370
Owned and rented land in farms:								
Owned land in farms . . . farms	6,846	6,986	966	752	497	436	5,880	6,234
acres	1,129,374	1,073,047	209,844	144,641	26,687	22,536	919,530	928,406
Rented or leased land in farms . . . farms	1,954	2,349	275	252	76	81	1,679	2,097
acres	240,394	240,019	29,957	34,569	2,486	1,952	210,437	205,450
Market value of agricultural products sold (see text) . . . $1,000	463,603	450,278	102,494	100,486	26,394	22,871	361,109	349,792
Average per farm . . . dollars	64,425	60,815	99,412	124,827	49,335	48,662	58,574	53,007
Crops, including nursery and greenhouse crops . . . farms	3,825	4,614	995	771	522	447	2,830	3,843
$1,000	222,356	219,600	99,412	96,433	26,142	21,483	122,944	123,167
Livestock, poultry, and their products . . . farms	2,546	2,930	238	172	68	72	2,308	2,758
$1,000	241,247	230,678	3,081	4,052	252	1,389	238,165	226,625
Total farm production expenses [1] . . . $1,000	399,767	373,488	84,549	79,483	22,564	16,987	315,218	294,005
Average per farm . . . dollars	56,139	50,471	71,651	84,918	40,149	29,645	53,058	45,483
Fertilizer, lime, and soil conditioners [2] . . . farms	3,510	3,603	868	791	391	469	2,642	2,812
$1,000	18,170	17,522	5,359	4,809	696	442	12,811	12,713
Chemicals . . . farms	2,176	2,781	582	644	252	356	1,594	2,137
$1,000	17,397	18,237	5,737	6,175	580	279	11,660	12,061
Seeds, plants, vines, and trees . . . farms	2,504	2,443	955	664	449	349	1,549	1,779
$1,000	16,887	14,902	6,924	6,501	2,081	1,686	9,964	8,401
Livestock and poultry purchased . . . farms	1,845	1,589	245	110	74	26	1,600	1,479
$1,000	16,895	13,435	137	141	37	9	16,758	13,294
Feed purchased . . . farms	3,567	2,873	366	180	72	61	3,201	2,693
$1,000	73,459	83,550	743	954	39	211	72,715	82,596
Gasoline, fuels, and oils . . . farms	6,406	6,890	1,142	918	524	558	5,264	5,972
$1,000	16,300	16,200	3,831	3,791	1,083	1,137	12,469	12,409
Utilities (see text) . . . farms	3,817	(NA)	801	(NA)	371	(NA)	3,016	(NA)
$1,000	13,270	(NA)	2,592	(NA)	628	(NA)	10,678	(NA)
Supplies, repairs, and maintenance . . . farms	6,018	6,086	1,062	858	468	510	4,956	5,228
$1,000	39,619	26,619	8,956	6,233	2,667	1,398	30,663	20,386
Hired farm labor . . . farms	2,045	2,885	492	516	182	268	1,553	2,369
$1,000	78,420	68,056	28,398	25,117	7,596	5,054	50,022	42,939
Contract labor . . . farms	740	793	90	115	46	49	650	678
$1,000	6,005	4,630	1,537	772	980	274	4,469	3,858
Customwork and custom hauling . . . farms	894	(NA)	123	(NA)	66	(NA)	771	(NA)
$1,000	4,403	(NA)	1,060	(NA)	54	(NA)	3,343	(NA)
Cash rent for land, buildings, and grazing fees [3] . . . farms	885	1,056	169	153	49	33	716	903
$1,000	9,033	5,503	1,960	1,651	497	183	7,072	3,852
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	505	(NA)	114	(NA)	45	(NA)	391	(NA)
$1,000	4,784	(NA)	828	(NA)	176	(NA)	3,956	(NA)
Interest expense . . . farms	1,813	2,105	340	367	177	176	1,473	1,738
$1,000	15,230	17,561	2,969	3,534	895	826	12,261	14,027
Property taxes . . . farms	6,823	7,089	1,148	902	533	549	5,675	6,187
$1,000	21,081	18,561	3,658	3,405	924	1,393	17,423	15,155
All other production expenses (see text) . . . farms	4,352	6,442	865	898	338	542	3,487	5,544
$1,000	48,812	52,299	9,859	12,472	3,632	3,373	38,953	39,827
Commodity Credit Corporation loans (see text) . . . farms	71	12	11	1	-	-	60	11
$1,000	551	24	28	(D)	-	-	523	(D)
Government payments received . . . farms	1,244	1,076	98	88	10	18	1,146	988
$1,000	8,664	3,383	529	294	(D)	(D)	8,135	3,089
Income from farm-related sources (see text) [4] . . . farms	1,865	1,989	216	211	64	85	1,649	1,778
$1,000	15,419	11,719	1,872	2,181	(D)	729	13,546	9,538
Estimated market value of all machinery and equipment [1] . . . farms	7,000	7,392	1,180	936	562	573	5,820	6,456
$1,000	380,209	327,353	75,855	60,871	18,827	17,356	304,354	266,482
Average per farm . . . dollars	54,316	44,285	64,284	65,033	33,500	30,290	52,295	41,277
Livestock inventory:								
Cattle and calves . . . farms	1,749	2,484	104	94	21	20	1,645	2,390
number	89,831	104,652	2,655	2,927	93	396	87,176	101,725
Milk cows . . . farms	556	776	39	26	11	2	517	750
number	35,633	41,177	724	(D)	12	(D)	34,909	(D)
Hogs and pigs . . . farms	328	486	43	42	16	18	285	444
number	4,637	7,017	288	(D)	90	240	4,349	(D)
Sheep and lambs . . . farms	524	531	67	59	10	25	457	472
number	9,353	11,888	1,188	603	106	247	8,165	11,285

[1] Data are based on a sample of farms.
[2] 1997 data exclude lime and manure.
[3] 1997 data exclude grazing fees.
[4] 1997 data are based on a sample of farms.

Table 12. **Cattle and Calves - Inventory: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Cattle and calves	1,749	89,831	2,484	104,652
Farms with-				
1 to 9	706	3,156	1,046	4,980
10 to 19	311	4,151	428	5,786
20 to 49	302	9,440	460	13,664
50 to 99	193	13,863	255	18,135
100 to 199	142	19,413	196	26,251
200 to 499	75	22,812	83	24,274
500 to 999	17	11,893	14	(D)
1,000 to 2,499	3	5,103	2	(D)
2,500 to 4,999	-	-	-	-
5,000 or more	-	-	-	-
Cows and heifers that had calved	1,501	47,875	1,986	54,001
Farms with-				
1 to 9	784	3,196	1,057	4,058
10 to 19	205	(D)	273	3,476
20 to 49	234	7,393	330	10,364
50 to 99	166	10,820	218	14,664
100 to 199	67	8,358	76	10,389
200 to 499	40	11,479	28	8,070
500 to 999	4	(D)	3	(D)
1,000 to 2,499	1	(D)	1	(D)
2,500 or more	-	-	-	-
Beef cows	1,107	12,242	1,375	12,824
Farms with-				
1 to 9	755	3,002	991	3,769
10 to 19	191	2,419	221	2,760
20 to 49	126	3,548	138	3,808
50 to 99	24	1,538	18	1,188
100 to 199	9	(D)	5	(D)
200 to 499	2	(D)	2	(D)
500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-

Item	2002		1997	
	Farms	Number	Farms	Number
Cattle and calves - Con.				
Cows and heifers that had calved - Con.				
Milk cows	556	35,633	776	41,177
Farms with-				
1 to 9	177	392	225	574
10 to 19	22	315	51	699
20 to 49	118	4,179	201	6,731
50 to 99	144	9,491	201	13,507
100 to 199	53	6,627	68	9,272
200 to 499	37	10,630	26	7,464
500 to 999	4	(D)	3	(D)
1,000 or more	1	(D)	1	(D)
Other cattle (see text)	1,424	41,956	(NA)	(NA)
Farms with-				
1 to 9	693	2,849	(NA)	(NA)
10 to 19	244	3,138	(NA)	(NA)
20 to 49	268	8,314	(NA)	(NA)
50 to 99	124	8,165	(NA)	(NA)
100 to 199	61	8,082	(NA)	(NA)
200 to 499	29	7,529	(NA)	(NA)
500 to 999	5	3,879	(NA)	(NA)
1,000 to 2,499	-	-	(NA)	(NA)
2,500 or more	-	-	(NA)	(NA)
Cattle on feed (see text)	92	3,625	(NA)	(NA)
Farms with-				
1 to 9	50	259	(NA)	(NA)
10 to 19	22	262	(NA)	(NA)
20 to 49	8	(D)	(NA)	(NA)
50 to 99	5	285	(NA)	(NA)
100 to 199	3	380	(NA)	(NA)
200 to 499	2	(D)	(NA)	(NA)
500 to 999	2	(D)	(NA)	(NA)
1,000 to 2,499	-	-	(NA)	(NA)
2,500 or more	-	-	(NA)	(NA)

Table 13. **Cattle and Calves - Sales: 2002 and 1997**

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

Number sold	2002			1997		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	1,223	32,147	15,994	1,901	39,111	10,651
Farms by number sold-						
1 to 9	671	2,424	(D)	1,059	(D)	1,695
10 to 19	185	2,502	1,408	328	4,382	1,458
20 to 49	217	6,584	2,805	323	9,843	2,366
50 to 99	86	5,808	2,395	127	8,404	1,933
100 to 199	42	5,637	2,509	50	6,637	2,084
200 to 499	17	4,460	1,762	13	3,750	(D)
500 to 999	4	(D)	1,134	-	-	-
1,000 to 2,499	1	(D)	(D)	1	(D)	(D)
2,500 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more	1,086	19,015	(NA)	1,560	18,944	9,305
Farms by number sold-						
1 to 9	670	2,231	(NA)	1,063	3,873	1,916
10 to 19	210	2,765	(NA)	258	3,316	1,546
20 to 49	132	3,844	(NA)	166	4,662	2,171
50 to 99	46	3,076	(NA)	45	2,955	1,467
100 to 199	22	2,757	(NA)	23	2,973	1,487
200 to 499	3	942	(NA)	5	1,165	718
500 to 999	2	(D)	(NA)	-	-	-
1,000 to 2,499	1	(D)	(NA)	-	-	-
2,500 to 4,999	-	-	(NA)	-	-	-
5,000 or more	-	-	(NA)	-	-	-
Cattle on feed (see text)	256	3,523	(NA)	293	2,677	1,760
Farms by number sold-						
1 to 9	205	620	(NA)	249	742	480
10 to 19	24	283	(NA)	25	308	189
20 to 49	15	423	(NA)	10	(D)	168
50 to 99	6	405	(NA)	3	204	(D)
100 to 199	3	367	(NA)	3	(D)	(D)
200 to 499	1	(D)	(NA)	3	715	505
500 to 999	2	(D)	(NA)	-	-	-
1,000 to 2,499	-	-	(NA)	-	-	-
2,500 to 4,999	-	-	(NA)	-	-	-
5,000 or more	-	-	(NA)	-	-	-
Calves weighing less than 500 pounds	657	13,132	(NA)	1,125	20,167	1,346
Farms by number sold-						
1 to 9	360	1,147	(NA)	590	2,179	374
10 to 19	102	1,315	(NA)	218	2,801	286
20 to 49	135	3,858	(NA)	240	6,884	459
50 to 99	34	2,301	(NA)	58	3,689	152
100 to 199	18	2,446	(NA)	13	1,537	(D)
200 to 499	8	2,065	(NA)	5	(D)	38
500 to 999	-	-	(NA)	-	-	-
1,000 or more	-	-	(NA)	1	(D)	(D)

Table 14. **Cattle and Calves Herd Size by Inventory and Sales: 2002**

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

Herd size	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	1,749	89,831	1,501	47,875	1,424	41,956	1,176	31,622	15,681
Farms with herd size of-									
1 to 9	706	3,156	544	1,836	423	1,320	300	1,229	616
10 to 19	311	4,151	274	1,996	287	2,155	236	1,484	713
20 to 49	302	9,440	271	4,705	294	4,735	240	3,106	1,660
50 to 99	193	13,863	185	7,721	189	6,142	169	4,865	2,765
100 to 199	142	19,413	136	10,191	139	9,222	138	6,030	2,535
200 to 499	75	22,812	72	12,495	72	10,317	73	9,166	5,427
500 to 999	17	11,893	16	6,007	17	5,886	17	4,212	1,418
1,000 to 2,499	3	5,103	3	2,924	3	2,179	3	1,530	547
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
No cattle and calves herd, as of Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	47	525	313

Table 15. **Cow Herd Size by Inventory and Sales: 2002**

[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 had calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	1,501	84,720	1,501	47,875	1,176	36,845	1,057	28,582	13,440
Farms with cow herd size of-									
1 to 9	784	6,399	784	3,196	501	3,203	429	2,230	1,149
10 to 19	205	(D)	205	(D)	181	(D)	161	1,432	801
20 to 49	234	13,406	234	7,393	226	6,013	202	6,608	4,831
50 to 99	166	19,054	166	10,820	162	8,234	154	5,570	2,470
100 to 199	67	15,316	67	8,358	64	6,958	67	4,885	1,888
200 to 499	40	18,884	40	11,479	37	7,405	39	5,827	1,570
500 to 999	4	(D)	4	(D)	4	(D)	4	(D)	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
2,500 or more	-	-	-	-	-	-	-	-	-
No cow herd, as of Dec. 31, 2002	248	5,111	(X)	(X)	248	5,111	166	3,565	2,554

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

Table 16. **Beef Cow Herd Size by Inventory and Sales: 2002**

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

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that had calved				Other cattle (see text)	
			Total		Beef cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	1,107	30,099	1,107	16,715	1,107	12,242	810	13,384
Farms with beef herd size of-								
1 to 9	755	11,082	755	6,181	755	3,002	483	4,901
10 to 19	191	5,106	191	2,819	191	2,419	169	2,287
20 to 49	126	7,650	126	4,307	126	3,548	124	3,343
50 to 99	24	(D)	24	(D)	24	1,538	23	(D)
100 to 199	9	(D)	9	(D)	9	(D)	9	(D)
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)
500 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2002	642	59,732	394	31,160	(X)	(X)	614	28,572

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	721	9,844	5,001	640	6,897	197	2,044	332	2,947
Farms with beef herd size of-									
1 to 9	429	3,577	1,593	371	2,130	113	388	177	1,447
10 to 19	152	1,471	753	137	1,018	41	215	81	453
20 to 49	110	2,581	1,414	103	1,834	32	541	57	747
50 to 99	19	(D)	(D)	19	(D)	7	(D)	11	(D)
100 to 199	9	1,098	661	8	(D)	4	(D)	5	(D)
200 to 499	2	(D)	(D)	2	(D)	-	-	1	(D)
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2002	502	22,303	10,993	446	12,118	59	1,479	325	10,185

Table 17. **Milk Cow Herd Size by Inventory and Sales: 2002**

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

Milk cow herd	Cattle and calves inventory							
	Total		Cows and heifers that had calved				Other cattle (see text)	
			Total		Milk cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	556	64,632	556	37,031	556	35,633	483	27,601
Farms with milk cow herd size of-								
1 to 9	177	2,038	177	951	177	392	121	1,087
10 to 19	22	(D)	22	(D)	22	315	21	(D)
20 to 49	118	8,189	118	4,502	118	4,179	110	3,687
50 to 99	144	17,111	144	9,848	144	9,491	141	7,263
100 to 199	53	12,103	53	6,711	53	6,627	51	5,392
200 to 499	37	17,719	37	10,664	37	10,630	34	7,055
500 to 999	4	(D)	4	(D)	4	(D)	4	(D)
1,000 or more	1	(D)	1	(D)	1	(D)	1	(D)
No milk cow herd, as of Dec. 31, 2002	1,193	25,199	945	10,844	(X)	(X)	941	14,355

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	443	21,664	9,725	402	10,322	329	11,342	427	(D)
Farms with milk cow herd size of-									
1 to 9	91	615	311	84	490	42	125	49	351
10 to 19	16	217	(D)	11	162	11	55	22	(D)
20 to 49	103	4,665	3,853	94	3,461	83	1,204	117	8,845
50 to 99	139	5,145	2,087	126	1,816	113	3,329	144	21,097
100 to 199	53	3,551	1,169	50	1,514	42	2,037	53	15,719
200 to 499	36	5,441	1,422	32	1,820	33	3,621	37	28,829
500 to 999	4	(D)	388	4	(D)	4	(D)	4	8,028
1,000 or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
No milk cow herd, as of Dec. 31, 2002	780	10,483	6,269	684	8,693	328	1,790	9	(D)

Table 18. **Cattle and Calves - Number Sold Per Farm by Sales: 2002**

[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	1,223	32,147	15,994	1,086	19,015	256	3,523	657	13,132
Farms by number of cattle and calves sold -									
1 to 9	671	2,424	(D)	570	1,695	161	453	272	729
10 to 19	185	2,502	1,408	171	(D)	46	286	101	(D)
20 to 49	217	6,584	2,805	203	3,601	24	(D)	162	2,983
50 to 99	86	5,808	2,395	81	3,118	11	395	71	2,690
100 to 199	42	5,637	2,509	39	3,244	10	680	33	2,393
200 to 499	17	4,460	1,762	17	1,628	2	(D)	16	2,832
500 to 999	4	(D)	1,134	4	(D)	2	(D)	2	(D)
1,000 to 2,499	1	(D)	(D)	1	(D)	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-

Table 19. **Hogs and Pigs - Inventory: 2002 and 1997**

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

Hogs and pigs	2002		1997	
	Farms	Number	Farms	Number
Total hogs and pigs	328	4,637	486	7,017
Farms with-				
1 to 24	297	1,414	450	2,018
25 to 49	15	494	8	266
50 to 99	6	427	15	932
100 to 199	7	987	9	1,213
200 to 499	2	(D)	2	(D)
500 to 999	1	(D)	1	(D)
1,000 to 1,999	-	-	1	(D)
2,000 to 4,999	-	-	-	-
5,000 or more	-	-	-	-
Hogs and pigs used or to be used for breeding	133	1,295	189	(D)
Farms with-				
1 to 24	120	574	175	619
25 to 49	8	264	8	217
50 to 99	2	(D)	3	(D)

Hogs and pigs	2002		1997	
	Farms	Number	Farms	Number
Total hogs and pigs - Con.				
Hogs and pigs used or to be used for breeding - Con.				
Farms with - Con.				
100 to 199	3	(D)	3	374
200 to 499	-	-	-	-
500 or more	-	-	-	-
Other hogs and pigs	270	3,342	430	(D)
Farms with-				
1 to 24	249	1,122	401	1,705
25 to 49	7	(D)	12	472
50 to 99	8	570	7	492
100 to 199	4	565	6	712
200 to 499	1	(D)	2	(D)
500 to 999	1	(D)	2	(D)
1,000 or more	-	-	-	-

Table 20. **Hogs and Pigs - Sales: 2002 and 1997**

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

Hogs and pigs	2002			1997		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	310	9,033	(D)	343	10,656	1,492
Farms with-						
1 to 24	264	1,568	166	282	1,791	265
25 to 49	20	634	53	22	(D)	85
50 to 99	9	613	32	18	1,208	110
100 to 199	8	1,120	85	8	1,069	106
200 to 499	6	1,748	101	8	2,305	179
500 to 999	1	(D)	(D)	4	2,466	(D)
1,000 to 1,999	2	(D)	(D)	1	(D)	(D)
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-

Table 21. **Hogs and Pigs Herd Size by Inventory and Sales: 2002**

[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	328	4,637	133	1,295	270	3,342	225	8,490	(D)
Farms with-									
1 to 24	297	1,414	106	402	243	1,012	194	1,915	179
25 to 49	15	494	13	206	12	288	15	1,007	60
50 to 99	6	427	4	57	6	370	6	449	(D)
100 to 199	7	987	7	350	6	637	7	2,219	118
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)
1,000 to 1,999	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
No hogs or pigs on Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	85	543	59

Table 22. **Hogs and Pigs - Inventory and Sales by Number Sold Per Farm: 2002**

[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	225	4,340	99	1,218	188	3,122	310	9,033	(D)
Farms with sales of-									
1 to 9	142	621	32	100	125	521	214	811	98
10 to 24	43	537	33	224	32	313	50	757	68
25 to 49	14	412	10	83	12	329	20	634	53
50 to 99	9	220	7	(D)	5	(D)	9	613	32
100 to 199	8	427	8	166	6	261	8	1,120	85
200 to 499	6	916	6	241	6	675	6	1,748	101
500 to 999	1	(D)	1	(D)	-	-	1	(D)	(D)
1,000 or more	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	-	-	-	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-	-	-	-
None sold	103	297	34	77	82	220	(X)	(X)	(X)

Table 23. **Hogs and Pigs - Inventory by Type of Producer: 2002**

[Farm counts and inventories may be included in more than one producer type. 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	328	4,637	-	-	-	-
Farms with-						
1 to 24	297	1,414	-	-	-	-
25 to 49	15	494	-	-	-	-
50 to 99	6	427	-	-	-	-
100 to 199	7	987	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 to 999	1	(D)	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-

Table 24. **Hogs and Pigs - Number Sold by Type of Producer: 2002**

[Farm counts and inventories may be included in more than one producer type. 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	310	9,033	-	-	-	-
Farms with-						
1 to 24	264	1,568	-	-	-	-
25 to 49	20	634	-	-	-	-
50 to 99	9	613	-	-	-	-
100 to 199	8	1,120	-	-	-	-
200 to 499	6	1,748	-	-	-	-
500 to 999	1	(D)	-	-	-	-
1,000 to 1,999	2	(D)	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-

Table 25. **Hogs and Pigs - Inventory by Type of Operation: 2002**

[Farm counts and inventories may be included in more than one operation type. For meaning of abbreviations and symbols, see introductory text]

Herd size	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	46	1,042	110	1,990	120	717	30	1,563	17	235
Farms with-										
1 to 24	34	218	96	486	118	(D)	19	138	14	(D)
25 to 49	7	227	8	237	-	-	4	144	1	(D)
50 to 99	2	(D)	2	(D)	1	(D)	2	(D)	2	(D)
100 to 199	3	(D)	2	(D)	1	(D)	4	670	-	-
200 to 499	-	-	1	(D)	-	-	1	(D)	-	-
500 to 999	-	-	1	(D)	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-	-	-	-	-

Table 26. **Hogs and Pigs - Number Sold by Type of Operation: 2002**

[Farm counts and inventories may be included in more than one operation type. For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	49	2,660	102	3,258	132	1,024	22	3,738	13	329
Farms with-										
1 to 24	29	292	86	489	127	666	7	80	10	(D)
25 to 49	10	313	7	(D)	3	(D)	1	(D)	1	(D)
50 to 99	3	178	2	(D)	1	(D)	4	(D)	1	(D)
100 to 199	4	560	3	450	1	(D)	5	681	1	(D)
200 to 499	2	(D)	3	783	-	-	4	1,248	-	-
500 to 999	1	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	1	(D)	-	-	1	(D)	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-
5,000 to 7,499	-	-	-	-	-	-	-	-	-	-
7,500 or more	-	-	-	-	-	-	-	-	-	-

Table 27. **Poultry - Inventory and Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
INVENTORY				
Layers 20 weeks old and older	1,044	(D)	795	5,025,507
Farms with inventory of-				
1 to 49	904	15,689	668	10,757
50 to 99	101	6,153	74	4,484
100 to 399	31	4,775	27	4,495
400 to 3,199	3	2,720	4	5,600
3,200 to 9,999	1	(D)	1	(D)
10,000 to 19,999	1	(D)	5	74,389
20,000 to 49,999	-	-	12	345,326
50,000 to 99,999	-	-	1	(D)
100,000 or more	3	(D)	3	(D)
Pullets for laying flock replacement	259	1,588,361	(NA)	(NA)
Broilers and other meat-type chickens	216	22,323	163	44,031
Turkeys	169	3,429	164	2,728
Emus	10	40	(NA)	(NA)
Ostriches	5	28	(NA)	(NA)
Ducks, geese, and other poultry [1]	314	(X)	275	(X)
NUMBER SOLD				
Layers 20 weeks old and older	242	(D)	98	5,062,541
Pullets for laying flock replacement	83	(D)	38	2,015,329
NUMBER SOLD - Con.				
Broilers and other meat-type chickens	165	46,966	99	200,993
Farms by number sold-				
1 to 1,999	161	14,966	94	(D)
2,000 to 15,999	4	32,000	3	26,800
16,000 to 29,999	-	-	-	-
30,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	2	(D)
100,000 to 199,999	-	-	-	-
200,000 to 299,999	-	-	-	-
300,000 to 499,999	-	-	-	-
500,000 or more	-	-	-	-
500,000 to 749,999	-	-	-	-
750,000 or more	-	-	-	-
Turkeys	197	11,973	138	10,245
Farms by number sold-				
1 to 1,999	195	(D)	(NA)	(NA)
2,000 to 7,999	2	(D)	(NA)	(NA)
8,000 to 15,999	-	-	(NA)	(NA)
16,000 to 29,999	-	-	(NA)	(NA)
30,000 to 59,999	-	-	(NA)	(NA)
60,000 to 99,999	-	-	(NA)	(NA)
100,000 or more	-	-	(NA)	(NA)
Emus	6	48	(NA)	(NA)
Ostriches	1	(D)	(NA)	(NA)
Ducks, geese, and other poultry [1]	105	(X)	54	(X)

[1] 1997 data include emus and ostriches.

Table 28. **Layers and Pullets - Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Layers 20 weeks old and older	242	(D)	98	5,062,541
Farms by number sold-				
1 to 99	220	4,057	69	1,628
100 to 399	17	2,290	2	(D)
400 to 3,199	1	(D)	3	3,782
3,200 to 9,999	1	(D)	2	(D)
10,000 to 19,999	-	-	9	123,730
20,000 to 49,999	-	-	9	242,926
50,000 to 99,999	-	-	1	(D)
100,000 or more	3	(D)	3	(D)
Pullets for laying flock replacement	83	(D)	38	2,015,329
Farms by number sold-				
1 to 1,999	77	3,422	16	(D)
2,000 to 15,999	-	-	-	-
16,000 to 29,999	1	(D)	2	(D)
30,000 to 59,999	2	(D)	9	389,626
60,000 to 99,999	-	-	5	391,000
100,000 or more	3	(D)	6	1,190,000

Table 29. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997**

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

Item	2002		1997	
	Farms	Number	Farms	Number
Sheep and lambs inventory (see text)	524	9,353	531	11,888
Farms with-				
1 to 24	396	3,290	391	3,302
25 to 99	120	(D)	127	5,897
100 to 299	7	(D)	12	(D)
300 to 999	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-
2,500 to 4,999	-	-	-	-
5,000 or more	-	-	-	-
Sheep and lambs inventory (see text) - Con.				
Ewes 1 year old or older	491	5,773	475	7,295
Wool production (pounds)	317	50,346	431	74,861
Sheep and lambs sold	281	4,400	439	9,139

Table 30. **Sheep and Lambs - Inventory, Wool Production, and Number Sold by Size of Flock: 2002**

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

Sheep and lambs inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	524	9,353	491	5,773	313	50,118	266	4,283
Farms with inventory of-								
1 to 24	396	3,290	363	2,087	203	13,273	165	1,327
25 to 99	120	(D)	120	2,778	102	23,409	93	1,966
100 to 299	7	(D)	7	(D)	7	(D)	7	(D)
300 to 999	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
No sheep and lambs as of Dec. 31, 2002	(X)	(X)	(X)	(X)	4	228	15	117

Table 31. **Ewes 1 Year Old or Older - Inventory, Wool Production, and Number Sold by Size of Ewe Flock: 2002**

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

Ewes 1 year old or older inventory (see text)	Sheep and lambs inventory				Wool production		Sheep and lambs sold	
	Total		Ewes 1 year old or older					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total	491	9,236	491	5,773	309	50,056	257	4,242
Farms with inventory of-								
1 to 24	439	5,699	439	3,399	263	26,006	212	2,063
25 to 99	46	2,452	46	1,576	40	11,914	39	1,364
100 to 199	6	1,085	6	798	6	12,136	6	815
200 to 499	-	-	-	-	-	-	-	-
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, 2002	33	117	(X)	(X)	8	290	24	158

Table 32. **Other Animals and Animal Products - Inventory and Number Sold: 2002 and 1997**

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

Item	Inventory		Number sold	
	2002	1997	2002	1997
Colonies of bees . . . farms	186	221	13	8
number	7,098	6,144	353	524
Honey produced [1] . . . farms	(X)	(X)	116	64
pounds	(X)	(X)	422,293	177,758
Bison . . . farms	20	(NA)	4	(NA)
number	413	(NA)	26	(NA)
Deer . . . farms	101	(NA)	34	(NA)
number	7,128	(NA)	1,168	(NA)
Elk . . . farms	19	(NA)	5	(NA)
number	798	(NA)	(D)	(NA)
Aquaculture sold (see text) . . . farms	(X)	(X)	78	43
Goats, All . . . farms	376	335	137	90
number	3,162	3,675	1,651	932
Angora goats . . . farms	52	40	6	6
number	229	204	39	(D)
Mohair produced [1] . . . farms	(X)	(X)	18	16
pounds	(X)	(X)	(D)	910
Milk goats . . . farms	184	128	77	42
number	1,482	1,451	632	361
Goats, All - Con.				
Meat and other goats (see text) . . . farms	198	233	66	51
number	1,451	2,020	980	(D)
Horses and ponies . . . farms	2,152	1,590	385	293
number	12,738	8,802	1,756	993
Mules, burros, and donkeys . . . farms	73	97	8	11
number	193	170	15	39
Llamas . . . farms	148	(NA)	30	(NA)
number	1,400	(NA)	136	(NA)
Mink and their pelts . . . farms	1	3	-	1
number	(D)	(D)	-	(D)
Rabbits and their pelts . . . farms	109	148	40	58
number	8,784	4,271	10,744	17,404
Other livestock (see text) . . . farms	18	(NA)	3	(NA)
Other livestock products [2] . . . farms	(X)	(NA)	83	(NA)

[1] 1997 data are for farms with sales.
[2] Data are for farms with production.

Table 33. **Specified Crops Harvested - Yield per Acre Irrigated and Nonirrigated: 2002**

[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
Corn for grain (bushels)	1	(D)	(D)	1	(D)	(D)	(D)	25	(D)	(D)
Corn for silage or greenchop (tons, green)	2	(D)	(D)	4	(D)	(D)	(D)	227	24,255	16.7
Sorghum for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, All (bushels)	1	(D)	(D)	-	-	-	-	11	(D)	(D)
Winter wheat for grain (bushels)	1	(D)	(D)	-	-	-	-	9	130	48.1
Durum wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Other Spring wheat for grain (bushels)	-	-	-	-	-	-	-	3	(D)	(D)
Oats for grain (bushels)	-	-	-	-	-	-	-	197	24,919	84.8
Barley for grain (bushels)	1	(D)	(D)	-	-	-	-	111	(D)	(D)
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	18	940	36.2
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt)	1	(D)	(D)	-	-	-	-	34	(D)	(D)
Cotton, All (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Potatoes (cwt)	43	1,085	291.5	38	7,211	9,654	277.9	363	46,524	262.8
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	-	-	(X)	8	(D)	(D)	(D)	2,757	209,257	(X)
Alfalfa hay (tons, dry)	-	-	-	5	(D)	(D)	(D)	299	(D)	(D)
Small grain hay (tons, dry)	-	-	-	-	-	-	-	80	3,484	1.6
Tame hay other than alfalfa, small grain, and wild hay (tons, dry)	-	-	-	3	(D)	(D)	(D)	1,717	(D)	(D)
Wild hay (tons, dry)	-	-	-	1	(D)	(D)	(D)	815	(D)	(D)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	-	-	-	-	-	-	-	139	11,554	6.4
All other haylage, grass silage, and greenchop (tons, green)	-	-	-	-	-	-	-	388	43,612	6.1
Vegetables harvested for sale (see text)	155	1,128	(X)	74	524	640	(X)	455	4,570	(X)
All land in orchards	45	(D)	(D)	17	(D)	(D)	(D)	353	3,344	(X)
All berries harvested for sale	132	(D)	(D)	43	(D)	(D)	(D)	609	12,654	(X)

Table 34. **Specified Crops by Acres Harvested: 2002 and 1997**

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
GRAINS AND GRAIN SILAGE										
Barley for grain (bushels)	112	25,856	1,825,297	1	(D)	192	28,063	1,764,610	-	-
1.0 to 14.9 acres	15	84	5,548	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	9	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	14	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	36	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	22	8,131	563,439	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	9	5,836	416,375	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	3	4,800	334,500	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Corn for grain (bushels)	27	2,660	295,847	2	(D)	57	3,615	(D)	12	(D)
Corn for silage or greenchop (tons)	233	24,351	407,813	6	21	343	27,654	449,971	9	(D)
1.0 to 14.9 acres	36	(D)	(D)	5	(D)	65	(D)	(D)	7	25
15.0 to 24.9 acres	28	543	9,361	-	-	51	948	13,043	-	-
25.0 to 49.9 acres	43	1,420	21,489	-	-	59	1,985	31,452	-	-
50.0 to 99.9 acres	45	3,269	52,758	1	(D)	73	5,146	83,332	1	(D)
100.0 to 249.9 acres	56	8,957	146,025	-	-	70	10,268	169,804	-	-
250.0 to 499.9 acres	24	8,881	153,496	-	-	24	8,218	137,611	1	(D)
500.0 to 999.9 acres	1	(D)	(D)	-	-	1	(D)	(D)	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	197	24,919	2,113,706	-	-	285	22,403	1,643,996	2	(D)
1.0 to 14.9 acres	43	(D)	(D)	-	-	93	549	27,273	2	(D)
15.0 to 24.9 acres	20	378	27,564	-	-	28	507	29,985	-	-
25.0 to 49.9 acres	16	554	37,875	-	-	36	1,210	75,660	-	-
50.0 to 99.9 acres	23	(D)	(D)	-	-	49	3,420	246,074	-	-
100.0 to 249.9 acres	64	9,473	817,016	-	-	58	8,377	619,754	-	-
250.0 to 499.9 acres	25	8,104	708,040	-	-	15	4,570	350,100	-	-
500.0 to 999.9 acres	5	3,275	261,750	-	-	6	3,770	295,150	-	-
1,000.0 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Rye for grain (bushels)	13	394	19,557	-	-	16	851	23,987	-	-
Sorghum for silage or greenchop (tons)	5	(D)	(D)	-	-	9	156	1,067	-	-
Wheat for grain, All (bushels)	12	302	(D)	1	(D)	17	533	32,111	-	-
Winter wheat for grain (bushels)	10	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Other Spring wheat for grain (bushels)	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OILSEEDS										
Canola (pounds)	20	1,535	2,493,068	-	-	2	(D)	(D)	-	-
Soybeans for beans (bushels)	18	940	34,009	-	-	19	829	21,743	-	-
Sunflower seed, All (pounds)	2	(D)	(D)	2	(D)	3	15	13,500	-	-
Sunflower seed - oil varieties (pounds)	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed - non-oil varieties (pounds)	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
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)	2,765	209,955	446,171	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	644	5,203	9,140	4	13	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	461	8,499	12,996	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	567	19,088	32,647	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	455	29,870	54,447	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	461	68,173	157,393	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	149	48,160	115,766	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	21	12,412	40,417	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	7	18,550	23,365	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text)	2,667	171,280	278,933	8	46	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	633	5,160	(D)	4	13	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	462	8,531	12,951	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	580	19,573	32,266	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	481	31,577	54,751	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	414	59,251	107,023	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	86	27,538	40,277	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa hay (tons, dry)	304	13,944	27,987	5	(D)	287	11,699	22,123	5	(D)
Small grain hay (tons, dry)	80	3,484	5,651	-	-	97	3,977	5,460	2	(D)
Other tame hay (tons, dry)	1,720	115,069	188,970	3	(D)	2,483	133,590	202,568	17	214
1.0 to 14.9 acres	407	(D)	(D)	1	(D)	592	5,034	7,375	8	16
15.0 to 24.9 acres	291	5,460	8,090	-	-	405	7,550	10,241	3	(D)
25.0 to 49.9 acres	343	11,711	20,073	1	(D)	602	20,617	28,013	2	(D)
50.0 to 99.9 acres	338	22,380	39,985	1	(D)	461	30,526	46,711	3	(D)
100.0 to 249.9 acres	281	39,628	75,577	-	-	371	52,305	81,987	1	(D)
250.0 to 499.9 acres	53	17,617	27,793	-	-	47	14,698	23,141	-	-
500.0 to 999.9 acres	1	(D)	(D)	-	-	5	2,860	5,100	-	-
1,000.0 acres or more	6	(D)	(D)	-	-	-	-	-	-	-
1,000.0 to 1,999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	5	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 34. **Specified Crops by Acres Harvested: 2002 and 1997** - Con.

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

Crops	2002					1997				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text) - Con.										
Other tame hay (tons, dry) - Con.										
1,000.0 acres or more - Con.										
3,000.0 to 4,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay (tons, dry)	816	38,783	56,325	1	(D)	874	34,643	39,140	17	88
1.0 to 14.9 acres	249	1,998	3,189	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	161	2,965	3,871	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	179	5,888	8,461	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	105	6,618	11,141	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	96	13,740	19,035	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	26	7,574	10,628	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	445	55,166	338,317	-	-	509	51,867	262,040	1	(D)
1.0 to 14.9 acres	50	(D)	1,493	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	41	742	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	74	2,530	16,654	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	69	4,794	22,622	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	148	22,805	140,839	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	58	19,938	119,140	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	4	2,520	19,041	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 to 1,999.9 acres	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 to 4,999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	139	11,554	74,174	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	26	139	809	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	19	367	3,083	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	27	968	8,173	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	24	1,601	12,834	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	31	4,654	30,578	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	12	3,825	18,697	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Other haylage, grass silage, and greenchop (tons, green)	388	43,612	264,143	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1.0 to 14.9 acres	42	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	40	718	3,155	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	64	2,152	14,003	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	71	4,894	23,515	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100.0 to 249.9 acres	125	18,030	103,785	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250.0 to 499.9 acres	43	14,524	88,433	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500.0 to 999.9 acres	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, PEAS, AND LENTILS										
Dry edible beans, excluding limas (cwt)	35	367	3,570	1	(D)	67	865	9,405	7	7
OTHER SPECIFIED CROPS										
Potatoes (cwt)	444	64,474	17,231,115	81	8,296	614	73,233	19,515,754	105	8,608
0.1 to 0.9 acres	85	30	3,577	23	10	75	26	3,856	12	(D)
1.0 to 4.9 acres	73	(D)	20,454	16	28	84	166	32,479	29	49
5.0 to 14.9 acres	31	226	(D)	4	(D)	53	456	88,054	4	28
15.0 to 24.9 acres	10	187	(D)	-	-	23	397	94,350	1	(D)
25.0 to 49.9 acres	17	587	141,144	3	90	55	1,937	467,518	4	102
50.0 to 99.9 acres	29	2,135	508,871	1	(D)	64	4,720	1,141,843	4	91
100.0 to 249.9 acres	108	(D)	(D)	10	855	167	26,425	6,920,606	20	1,995
250.0 to 499.9 acres	64	21,702	5,906,873	10	(D)	69	22,681	6,158,085	16	2,040
500.0 to 749.9 acres	14	(D)	(D)	5	(D)	17	9,981	2,862,406	9	2,530
750.0 to 999.9 acres	7	5,877	1,575,574	5	1,690	5	(D)	(D)	4	(D)
1,000.0 acres or more	6	(D)	(D)	4	2,300	2	(D)	(D)	2	(D)
1,000.0 to 1,999.9 acres	5	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000.0 to 2,999.9 acres	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
3,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sweet potatoes (cwt)	4	(D)	22	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in berries harvested for sale (see text)	784	23,979	(X)	175	6,968	1,067	(D)	(X)	180	(D)
0.1 to 0.9 acres	154	(D)	(X)	51	(D)	(NA)	(NA)	(X)	(NA)	(NA)
1.0 to 4.9 acres	212	500	(X)	56	103	(NA)	(NA)	(X)	(NA)	(NA)
5.0 to 14.9 acres	206	1,728	(X)	38	279	(NA)	(NA)	(X)	(NA)	(NA)
15.0 to 24.9 acres	81	1,469	(X)	8	58	(NA)	(NA)	(X)	(NA)	(NA)
25.0 to 49.9 acres	75	(D)	(X)	6	(D)	(NA)	(NA)	(X)	(NA)	(NA)
50.0 to 99.9 acres	34	2,286	(X)	11	358	(NA)	(NA)	(X)	(NA)	(NA)
100.0 acres or more	22	15,538	(X)	5	6,043	(NA)	(NA)	(X)	(NA)	(NA)
Land used for vegetables (see text)	684	6,861	(X)	229	1,652	667	11,918	(X)	237	5,716
Land in orchards	415	4,037	(X)	62	358	352	5,054	(X)	46	331

Table 35. **Vegetables and Melons Harvested for Sale: 2002 and 1997**

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

Crop	2002				1997			
	Total harvested		Harvested for processing		Total harvested		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	684	6,925	-	-	667	11,961	(NA)	(NA)
Asparagus	27	17	-	-	37	19	(NA)	(NA)
Beans, snap	174	156	-	-	146	115	(NA)	(NA)
Beets	91	38	-	-	77	21	(NA)	(NA)
Broccoli	59	(D)	-	-	62	(D)	(NA)	(NA)
Brussels sprouts	6	2	-	-	9	1	(NA)	(NA)
Cabbage, Chinese	6	2	-	-	5	6	(NA)	(NA)
Cabbage, head	50	93	-	-	63	55	(NA)	(NA)
Cantaloups	44	13	-	-	(NA)	(NA)	(NA)	(NA)
Carrots	84	24	-	-	(NA)	(NA)	(NA)	(NA)
Cauliflower	11	8	-	-	26	11	(NA)	(NA)
Chicory	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Collards	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Cucumbers and pickles	170	135	-	-	203	170	(NA)	(NA)
Eggplant	26	8	-	-	15	6	(NA)	(NA)
Escarole/Endive	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Garlic	64	19	-	-	36	9	(NA)	(NA)
Herbs, fresh cut	49	13	-	-	46	11	(NA)	(NA)
Honeydew melons	4	1	-	-	4	(Z)	(NA)	(NA)
Kale	3	(Z)	-	-	5	(Z)	(NA)	(NA)
Lettuce, All	99	51	-	-	82	63	(NA)	(NA)
Lettuce, head	15	8	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, leaf	85	35	-	-	(NA)	(NA)	(NA)	(NA)
Lettuce, romaine	16	9	-	-	(NA)	(NA)	(NA)	(NA)
Mustard greens	1	(D)	-	-	1	(D)	(NA)	(NA)
Okra	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Onions, dry	59	14	-	-	(NA)	(NA)	(NA)	(NA)
Onions, green	16	3	-	-	19	3	(NA)	(NA)
Parsley	11	2	-	-	7	1	(NA)	(NA)
Peas, green (excluding southern peas)	107	103	-	-	163	2,063	(NA)	(NA)
Peppers, Bell (see text)	204	71	-	-	(NA)	(NA)	(NA)	(NA)
Peppers, Chile (all peppers-excluding Bell) (see text)	71	15	-	-	(NA)	(NA)	(NA)	(NA)
Pumpkins	335	684	-	-	237	520	(NA)	(NA)
Radishes	13	2	-	-	13	(D)	(NA)	(NA)
Rhubarb	19	3	-	-	13	2	(NA)	(NA)
Spinach	23	10	-	-	25	(D)	(NA)	(NA)
Squash	342	460	-	-	228	391	(NA)	(NA)
Sweet corn	279	1,970	-	-	329	2,462	(NA)	(NA)
0.1 to 0.9 acres	100	(D)	-	-	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres	93	193	-	-	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres	47	358	-	-	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres	15	291	-	-	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres	14	412	-	-	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres	9	562	-	-	(NA)	(NA)	(NA)	(NA)
100.0 acres or more	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Tomatoes	330	161	-	-	222	125	(NA)	(NA)
Turnips	9	1	-	-	10	1	(NA)	(NA)
Turnip greens	1	(D)	-	-	1	(D)	(NA)	(NA)
Vegetables, mixed	146	(D)	-	-	71	211	(NA)	(NA)
Vegetables, other	27	44	-	-	68	129	(NA)	(NA)
Watermelons	15	7	-	-	6	(D)	(NA)	(NA)

Table 36. **Specified Fruits and Nuts by Acres: 2002 and 1997**

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

Crop		Total		Bearing acres		Nonbearing acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Apples	2002	374	3,891	282	3,424	187	467
	1997	349	4,989	(NA)	(NA)	(NA)	(NA)
2002 acres:							
0.1 to 0.9 acres		88	(D)	51	14	51	(D)
1.0 to 4.9 acres		171	358	127	220	93	138
5.0 to 14.9 acres		66	554	56	433	26	122
15.0 to 24.9 acres		23	430	22	383	7	47
25.0 to 49.9 acres		13	475	13	456	4	19
50.0 to 99.9 acres		7	(D)	7	(D)	4	48
100.0 acres or more		6	1,582	6	(D)	2	(D)
1997 acres:							
0.1 to 0.9 acres		68	25	(NA)	(NA)	(NA)	(NA)
1.0 to 4.9 acres		150	302	(NA)	(NA)	(NA)	(NA)
5.0 to 14.9 acres		66	526	(NA)	(NA)	(NA)	(NA)
15.0 to 24.9 acres		20	363	(NA)	(NA)	(NA)	(NA)
25.0 to 49.9 acres		19	653	(NA)	(NA)	(NA)	(NA)
50.0 to 99.9 acres		18	1,105	(NA)	(NA)	(NA)	(NA)
100.0 acres or more		8	2,016	(NA)	(NA)	(NA)	(NA)
Apricots	2002	4	(D)	1	(D)	3	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cherries, sweet (see text)	2002	27	3	16	2	11	1
	1997	23	4	(NA)	(NA)	(NA)	(NA)
Cherries, tart (see text)	2002	31	5	19	3	12	2
	1997	27	4	(NA)	(NA)	(NA)	(NA)
Grapes	2002	75	32	44	16	44	17
	1997	44	18	(NA)	(NA)	(NA)	(NA)
Nectarines	2002	1	(D)	1	(D)	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, All	2002	70	29	48	20	26	9
	1997	23	17	(NA)	(NA)	(NA)	(NA)
Pears, All	2002	134	43	92	33	47	10
	1997	31	(D)	(NA)	(NA)	(NA)	(NA)
Plums and prunes	2002	43	10	21	6	24	4
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hazelnuts (Filberts)	2002	1	(D)	-	-	1	(D)
	1997	2	(D)	(NA)	(NA)	(NA)	(NA)
Walnuts, English	2002	10	3	1	(D)	9	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other fruit and nuts	2002	25	14	10	4	17	10
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 37. **Berries Harvested for Sale: 2002 and 1997**

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

Crop	2002		1997	
	Farms	Acres	Farms	Acres
Blackberries	26	7	14	8
Blueberries, tame	116	293	95	383
Blueberries, wild	482	23,000	741	25,429
Cranberries	25	220	14	40
Currants	3	(D)	(NA)	(NA)
Raspberries, all	137	101	103	89
Strawberries	116	354	179	497
Other berries	5	(D)	1	(D)

Table 38. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997**

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

Crops		Under glass or other protection		In the open	
		Farms	Square feet	Farms	Acres
Nursery, greenhouse, floriculture, aquatic plants, mushrooms, flower seeds, vegetable seeds, and sod harvested, total (see text)	2002	581	3,089,712	391	2,195
	1997	(NA)	(NA)	(NA)	(NA)
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants, total	2002	501	2,623,797	259	276
	1997	495	3,103,008	260	288
Bedding/garden plants	2002	462	2,085,586	176	162
	1997	463	2,490,780	190	206
Cut flowers and cut florist greens	2002	46	76,230	86	75
	1997	(NA)	(NA)	(NA)	(NA)
Foliage plants	2002	22	25,637	7	3
	1997	33	70,436	3	(D)
Potted flowering plants	2002	122	436,344	38	37
	1997	95	441,569	27	(D)
Aquatic plants	2002	4	(D)	4	7
	1997	(NA)	(NA)	(NA)	(NA)
Bulbs, corms, rhizomes, and tubers-dry	2002	5	(D)	16	12
	1997	(NA)	(NA)	(NA)	(NA)
Flower seeds	2002	14	16,625	4	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Greenhouse vegetables	2002	145	292,222	(X)	(X)
	1997	(NA)	(NA)	(X)	(X)
Mushrooms	2002	5	(D)	(X)	(X)
	1997	6	7,560	(X)	(X)
Nursery stock (see text)	2002	26	101,729	120	(D)
	1997	17	295,407	113	961
Sod harvested	2002	(X)	(X)	10	1,151
	1997	(X)	(X)	(NA)	(NA)
Vegetable seeds	2002	19	7,190	12	4
	1997	(NA)	(NA)	(NA)	(NA)
Other nursery and greenhouse crops	2002	15	(D)	8	(D)
	1997	(NA)	(NA)	(NA)	(NA)

Table 39. **Woodland Crops: 2002 and 1997**

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

Crop		Acres in production		Harvested	
		Farms	Acres	Farms	Trees cut
Cut Christmas trees (see text)	2002	335	4,761	228	164,406
	1997	(NA)	(NA)	(NA)	(NA)
2002 farms by acres in production:					
1 to 2 acres		85	129	45	3,415
3 to 4 acres		47	166	25	3,543
5 to 9 acres		84	504	62	15,925
10 acres or more		119	3,962	96	141,523

Crop		Taps set		Syrup produced	
		Farms	Number	Farms	Gallons
Maple syrup (see text)	2002	516	1,377,653	516	258,315
	1997	330	932,375	(NA)	(NA)
2002 farms by number of taps:					
1 to 99 taps		170	6,418	170	1,573
100 to 499 taps		199	43,923	199	8,528
500 to 999 taps		45	27,937	45	4,784
1,000 to 1,999 taps		32	38,098	32	6,870
2,000 to 2,999 taps		11	25,700	11	3,755
3,000 to 4,999 taps		4	14,100	4	1,722
5,000 taps or more		55	1,221,477	55	231,083
5,000 to 9,999 taps		9	66,000	9	13,306
10,000 taps or more		46	1,155,477	46	217,777

Table 40. **Grain Storage Capacity: 2002 and 1997**

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

Grain Storage Capacity	2002		1997	
	Farms	Bushels	Farms	Bushels
Grain storage capacity (see text)	141	2,331,573	(NA)	(NA)
Average capacity per farm	(X)	16,536	(NA)	(NA)
Capacity by bushels:				
1 to 4,999 bushels	54	69,084	(NA)	(NA)
5,000 to 9,999 bushels	14	(D)	(NA)	(NA)
10,000 to 19,999 bushels	29	413,482	(NA)	(NA)
20,000 to 29,999 bushels	21	495,700	(NA)	(NA)
30,000 to 49,999 bushels	16	565,000	(NA)	(NA)
50,000 to 99,999 bushels	4	250,000	(NA)	(NA)
100,000 bushels or more	3	(D)	(NA)	(NA)
100,000 to 249,999 bushels	3	(D)	(NA)	(NA)
250,000 bushels or more	-	-	(NA)	(NA)
Capacity by land in farms:				
1 to 9 acres	-	-	(NA)	(NA)
10 to 49 acres	3	(D)	(NA)	(NA)
50 to 69 acres	4	31,500	(NA)	(NA)
70 to 99 acres	3	(D)	(NA)	(NA)
100 to 139 acres	3	(D)	(NA)	(NA)
140 to 179 acres	8	(D)	(NA)	(NA)
180 to 219 acres	4	(D)	(NA)	(NA)
220 to 259 acres	7	(D)	(NA)	(NA)
260 to 499 acres	31	265,930	(NA)	(NA)
500 to 999 acres	27	355,520	(NA)	(NA)
1,000 to 1,999 acres	35	772,857	(NA)	(NA)
2,000 acres or more	16	845,252	(NA)	(NA)
2,000 to 4,999 acres	13	619,252	(NA)	(NA)
5,000 acres or more	3	226,000	(NA)	(NA)
Capacity by harvested cropland:				
0 to 9 acres	7	(D)	(NA)	(NA)
10 to 49 acres	17	43,354	(NA)	(NA)
50 to 69 acres	7	50,500	(NA)	(NA)
70 to 99 acres	5	16,755	(NA)	(NA)
100 to 139 acres	9	86,700	(NA)	(NA)
140 to 179 acres	6	29,300	(NA)	(NA)
180 to 219 acres	6	(D)	(NA)	(NA)
220 to 259 acres	4	(D)	(NA)	(NA)
260 to 499 acres	33	494,670	(NA)	(NA)
500 to 999 acres	33	678,309	(NA)	(NA)
1,000 to 1,999 acres	9	372,000	(NA)	(NA)
2,000 acres or more	5	(D)	(NA)	(NA)
2,000 to 4,999 acres	5	(D)	(NA)	(NA)
5,000 acres or more	-	-	(NA)	(NA)
Capacity by North American Industry Classification System (NAICS):				
Crop production (111)	98	1,885,925	(NA)	(NA)
Animal production (112)	43	445,648	(NA)	(NA)

Table 41. **Farms by Concentration of Market Value of Agricultural Products Sold: 2002**

[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	7,196	2	6	71	316
	percent	100.0	(Z)	0.1	1.0	4.4
Land in farms	acres	1,369,768	(D)	(D)	189,331	379,461
Average size of farm	acres	190	(D)	(D)	2,667	1,201
Estimated market value of land and buildings [1]	farms	7,121	2	6	81	341
	$1,000	2,297,877	(D)	20,862	172,788	394,388
Average per farm	dollars	322,690	(D)	3,476,996	2,133,180	1,156,564
Average per acre	dollars	1,637	(D)	4,725	833	979
Estimated market value of all machinery and equipment [1]	$1,000	380,209	(D)	10,824	59,338	135,628
	percent	100.0	(D)	2.8	15.6	35.7
Land in farms according to use:						
Total cropland	acres	536,839	(D)	(D)	87,485	204,929
Harvested cropland	acres	394,121	-	(D)	67,760	170,514
Pastureland, excluding woodland pastured	acres	88,829	(D)	(D)	2,287	9,326
Market value of agricultural products sold (see text)	$1,000	463,603	(D)	122,246	231,919	347,739
Average per farm	dollars	64,425	(D)	20,374,390	3,266,468	1,100,441
Grains, oilseeds, dry beans, and dry peas	farms	308	-	1	27	138
	$1,000	7,794	-	(D)	(D)	(D)
Tobacco	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Cotton and cottonseed	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	977	-	1	29	161
	$1,000	126,049	-	(D)	47,782	105,434
Fruits, tree nuts, and berries	farms	998	-	-	8	24
	$1,000	33,970	-	-	16,614	20,490
Nursery, greenhouse, floriculture, and sod (see text)	farms	769	-	-	8	36
	$1,000	37,334	-	-	12,331	21,671
Cut Christmas trees and short-rotation woody crops	farms	216	-	-	3	4
	$1,000	2,293	-	-	(D)	(D)
Other crops and hay (see text)	farms	1,757	-	-	4	45
	$1,000	14,916	-	-	110	900
Cattle and calves	farms	1,223	-	-	18	103
	$1,000	15,994	-	-	3,955	7,725
Milk and other dairy products from cows	farms	436	-	-	15	93
	$1,000	87,544	-	-	23,966	56,848
Hogs and pigs	farms	310	-	-	-	5
	$1,000	(D)	-	-	-	4
Sheep, goats, and their products	farms	490	-	-	-	3
	$1,000	801	-	-	-	1
Horses, ponies, mules, burros, and donkeys	farms	393	-	-	-	2
	$1,000	2,802	-	-	-	(D)
Poultry and eggs	farms	734	2	3	4	11
	$1,000	78,848	(D)	75,607	76,572	77,778
Aquaculture (see text)	farms	78	-	1	9	12
	$1,000	31,944	-	(D)	27,735	28,750
Other animals and other animal products (see text)	farms	278	-	1	1	4
	$1,000	(D)	-	(D)	(D)	(D)
Value of certified organically produced commodities (see text)	farms	223	-	-	1	5
	$1,000	4,113	-	-	(D)	(D)
Value of agricultural products received by landlords (see text)	farms	14	-	-	-	1
	$1,000	56	-	-	-	(D)
Total farm production expenses [1]	farms	7,121	2	6	81	341
	$1,000	399,767	(D)	79,673	174,873	269,923
Selected farm production expenses [1]:						
Fertilizer, lime, and soil conditioners	farms	3,510	-	1	64	299
	$1,000	18,170	-	(D)	5,449	12,903
Chemicals	farms	2,176	2	3	63	293
	$1,000	17,397	(D)	(D)	5,862	13,824
Livestock and poultry purchased	farms	1,845	2	4	20	53
	$1,000	16,895	(D)	7,972	12,627	13,687
Feed purchased	farms	3,567	2	5	29	116
	$1,000	73,459	(D)	34,998	45,895	55,377
Gasoline, fuels, and oils	farms	6,406	2	6	81	338
	$1,000	16,300	(D)	1,452	4,511	8,843
Utilities (see text)	farms	3,817	2	6	76	309
	$1,000	13,270	(D)	3,556	6,098	8,559
Hired farm labor	farms	2,045	2	6	79	337
	$1,000	78,420	(D)	10,917	39,493	59,641
Interest expense	farms	1,813	1	4	62	260
	$1,000	15,230	(D)	1,771	3,972	8,193
Government payments	farms	1,244	-	2	30	166
	$1,000	8,664	-	(D)	1,176	4,039
Inventory of selected livestock:						
Cattle and calves	farms	1,749	-	-	19	105
	number	89,831	-	-	13,819	38,157
Milk cows	farms	556	-	-	16	94
	number	35,633	-	-	8,169	20,508
Hogs and pigs	farms	328	-	-	-	3
	number	4,637	-	-	-	22

[1] Data are based on a sample of farms.

Table 42. **Commodities Raised and Delivered Under Production Contracts: 2002 and 1997**

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

Commodity	2002		1997	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	1	(D)	(NA)	(NA)
Eggs, chicken (dozens)	-	-	(NA)	(NA)
Pullets for laying flock replacement	4	767,000	(NA)	(NA)
Turkeys	-	-	(NA)	(NA)
Custom fed cattle	3	267	(NA)	(NA)
Hogs and pigs	-	-	(NA)	(NA)
Other livestock, poultry, or aquaculture	1	(X)	(NA)	(NA)
Grains and oilseeds	-	(X)	(NA)	(NA)
Vegetables, melons, potatoes, and sweet potatoes	-	(X)	(NA)	(NA)
Other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (see text) ($1,000)	9	1,982	(NA)	(NA)
Payments received (see text) ($1,000)	9	1,029	(NA)	(NA)

Table 43. **Value of Land and Buildings: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of land and buildings . . . farms	7,121	(X)	7,400	(X)
$1,000	(X)	2,297,877	(X)	1,702,889
Average per farm . . . dollars	(X)	322,690	(X)	230,120
Average per acre . . . dollars	(X)	1,637	(X)	1,267
Farms by value group:				
$1 to $49,999	426	(D)	(NA)	(NA)
$50,000 to $99,999	1,285	94,457	(NA)	(NA)
$100,000 to $199,999	1,968	279,020	(NA)	(NA)
$200,000 to $499,999	2,292	684,283	2,325	658,676
$500,000 to $999,999	708	456,881	485	310,848
$1,000,000 to $1,999,999	330	425,489	118	153,702
$2,000,000 to $4,999,999	104	271,507	36	98,869
$5,000,000 to $9,999,999	5	37,389	(NA)	(NA)
$10,000,000 or more	3	(D)	(NA)	(NA)

Table 44. **Value of Machinery and Equipment on Operation: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	2002		1997	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of machinery and equipment	7,000	380,209	7,392	327,353
Average per farm [1]	(X)	54,316	(X)	44,285
By value group:				
$1 to $4,999	1,547	3,197	919	2,699
$5,000 to $9,999	742	4,813	1,016	6,683
$10,000 to $19,999	1,161	15,844	1,609	21,346
$20,000 to $29,999	959	21,927	987	22,690
$30,000 to $49,999	786	28,158	1,029	36,644
$50,000 to $69,999	545	29,846	579	32,666
$70,000 to $99,999	277	22,959	393	30,763
$100,000 to $199,999	535	68,059	566	71,830
$200,000 to $499,999	367	102,912	253	67,276
$500,000 to $999,999	52	34,074	34	22,274
$1,000,000 or more	29	48,420	7	12,483

[1] Data are in whole dollars.

Table 45. **Selected Machinery and Equipment on Operation: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	2002						1997			
	Total		Manufactured 1998 to 2002		Manufactured prior to 1998		Total		Manufactured 1993 to 1997	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tractors	5,816	14,006	1,160	1,432	5,196	12,574	6,398	14,187	749	926
2 or 3	2,227	5,303	134	283	2,186	5,183	2,970	7,051	123	259
4 or more	1,046	6,160	26	149	897	5,278	896	4,604	7	48
Less than 40 horsepower (PTO)	4,109	5,937	618	642	3,642	5,295	4,200	6,485	342	362
40 to 99 horsepower (PTO)	3,284	6,111	486	587	3,041	5,524	3,796	6,328	403	466
100 horsepower (PTO) or more	837	1,958	133	203	796	1,755	721	1,374	74	98
Grain and bean combines (see text)	256	268	7	7	249	261	243	268	14	15
Cotton pickers and strippers	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	99	115	27	39	74	76	(NA)	(NA)	(NA)	(NA)
Hay balers	2,349	2,862	242	256	2,219	2,606	2,598	3,043	310	345

Table 46. **Fertilizers and Chemicals: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		2002	1997
Any fertilizer, manure, or chemicals used [1]	farms	4,225	4,033
Commercial fertilizer, lime, and soil conditioners [2]	farms	3,510	3,603
	acres treated	239,758	252,455
	purchased, $1,000	18,170	17,522
Manure	farms	1,928	(NA)
	acres treated	95,447	(NA)
Chemicals	farms	2,176	2,781
	purchased, $1,000	17,397	18,237
Acres treated to control- Insects [3]	farms	1,356	1,668
	acres	132,866	118,274
Any fertilizer, manure, or chemicals used [1] - Con.			
Chemicals - Con.			
Acres treated to control- Con.			
Weeds, grass, or brush	farms	1,203	1,683
	acres	164,738	157,661
Nematodes	farms	114	104
	acres	7,754	5,015
Diseases in crops and orchards	farms	700	975
	acres	80,999	89,817
Chemicals used to control growth, thin fruit, or defoliate	farms	354	406
	acres on which used	45,735	46,541

[1] Data for 1997 exclude lime and manure.
[2] Expense data for 1997 exclude lime.
[3] Data for 1997 include treatment of crops, including hay, but not other land.

Table 47. **Selected Farm Characteristics by Race of Principal Operator: 2002**

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
FARMS AND LAND IN FARMS						
Farms . . . . . number	7,150	-	17	1	8	20
Land in farms . . . . . acres	1,355,591	-	10,732	(D)	(D)	2,790
FARMS BY SIZE						
1 to 9 acres	914	-	1	-	2	1
10 to 49 acres	1,848	-	3	1	-	9
50 to 179 acres	2,488	-	6	-	6	6
180 to 499 acres	1,327	-	4	-	-	3
500 acres or more	573	-	3	-	-	1
OWNED AND RENTED LAND IN FARMS						
Owned land in farms . . . . . farms	6,802	-	17	1	8	18
acres	1,116,619	-	(D)	(D)	(D)	(D)
Rented or leased land in farms . . . . . farms	1,942	-	4	-	-	8
acres	238,972	-	(D)	-	-	(D)
TENURE						
Full owners . . . . . farms	5,208	-	13	1	8	12
acres	711,481	-	(D)	(D)	(D)	(D)
Part owners . . . . . farms	1,594	-	4	-	-	6
acres	(D)	-	(D)	-	-	(D)
Tenants . . . . . farms	348	-	-	-	-	2
acres	(D)	-	-	-	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total . . . . . farms	7,150	-	17	1	8	20
$1,000	469,738	-	2,267	(D)	(D)	185
Market value of agricultural products sold . . . . . farms	7,150	-	17	1	8	20
$1,000	461,299	-	(D)	(D)	(D)	(D)
Crops . . . . . farms	3,795	-	10	1	7	12
$1,000	(D)	-	(D)	(D)	(D)	163
Livestock, poultry, and their products . . . . . farms	2,531	-	6	-	2	7
$1,000	(D)	-	(D)	-	(D)	(D)
Government payments . . . . . farms	1,235	-	7	-	-	2
$1,000	8,440	-	(D)	-	-	(D)
FARMS BY ECONOMIC CLASS (SEE TEXT)						
Less than $1,000	2,358	-	-	-	-	9
$1,000 to $2,499	1,113	-	4	-	4	1
$2,500 to $4,999	839	-	2	1	-	3
$5,000 to $9,999	722	-	4	-	1	-
$10,000 to $24,999	736	-	1	-	3	6
$25,000 to $49,999	389	-	2	-	-	-
$50,000 or more	993	-	4	-	-	1
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans . . . . . farms	71	-	-	-	-	-
$1,000	551	-	-	-	-	-
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) . . . . . farms	473	-	3	-	-	-
$1,000	(D)	-	(D)	-	-	-
Other Federal farm program payments . . . . . farms	836	-	6	-	-	2
$1,000	(D)	-	(D)	-	-	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	161	-	-	-	-	-
Vegetable and melon farming (1112)	633	-	1	-	4	2
Fruit and tree nut farming (1113)	780	-	3	-	-	3
Greenhouse, nursery, and floriculture production (1114)	807	-	-	-	3	3
Other crop farming (1119)	1,898	-	8	1	-	6
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,898	-	8	1	-	6
Beef cattle ranching and farming (112111)	566	-	2	-	1	4
Cattle feedlots (112112)	121	-	1	-	-	-
Dairy cattle and milk production (11212)	406	-	-	-	-	-
Hog and pig farming (1122)	62	-	-	-	-	-
Poultry and egg production (1123)	215	-	-	-	-	-
Sheep and goat farming (1124)	187	-	-	-	-	2
Animal aquaculture and other animal production (1125, 1129)	1,314	-	2	-	-	-
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Family or individual	6,337	-	12	1	8	19
Partnerships	320	-	-	-	-	1
Corporations	422	-	-	-	-	-
Other - cooperative, estate or trust, institutional, etc	71	-	5	-	-	-

--continued

Table 47. **Selected Farm Characteristics by Race of Principal Operator: 2002** - Con.

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

Characteristics	Principal operator reporting-					
	One race					More than one race
	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	
OTHER FARM CHARACTERISTICS - Con.						
Farms by- Con.						
Number of operators:						
1 operator	3,701	-	9	1	6	9
2 operators	2,976	-	6	-	1	10
3 operators	331	-	2	-	1	1
4 operators	106	-	-	-	-	-
5 or more operators	36	-	-	-	-	-
Number of women operators:						
1 woman operator	3,586	-	9	-	7	14
2 women operators	239	-	-	-	-	1
3 women operators	39	-	-	-	-	-
4 women operators	5	-	-	-	-	-
5 or more women operators	-	-	-	-	-	-
Farms reporting-						
Computers for farm business	3,376	-	16	-	2	10
Internet access	4,427	-	16	1	2	12
Principal operator is a hired manager . . . farms	234	-	5	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by number of households sharing in net income of farm:						
1 household	5,967	-	9	1	7	16
2 households	665	-	2	-	-	4
3 households	151	-	-	-	1	-
4 households	75	-	-	-	-	-
5 or more households	58	-	1	-	-	-
Farms by share of principal operator's total household income from farming:						
Less than 25 percent	5,119	-	12	1	6	15
25 to 49 percent	577	-	1	-	1	3
50 to 74 percent	545	-	-	-	-	1
75 to 99 percent	350	-	1	-	-	-
100 percent	559	-	3	-	1	1

Table 48. **Women Principal Operators - Selected Farm Characteristics: 2002 and 1997**

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	1,559	1,154
Land in farms	acres	125,847	99,588
FARMS BY SIZE			
1 to 9 acres		377	235
10 to 49 acres		574	401
50 to 179 acres		455	(NA)
180 to 499 acres		121	(NA)
500 acres or more		32	23
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	1,485	1,098
	acres	113,395	88,059
Rented or leased land in farms	farms	244	201
	acres	12,452	11,529
TENURE			
Full owners	farms	1,315	953
	acres	96,767	71,998
Part owners	farms	170	145
	acres	27,095	25,181
Tenants	farms	74	56
	acres	1,985	2,409
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	1,559	(NA)
	$1,000	22,733	(NA)
Market value of agricultural products sold	farms	1,559	1,154
	$1,000	22,106	19,165
Crops	farms	607	613
	$1,000	13,441	9,879
Livestock, poultry, and their products	farms	515	450
	$1,000	8,665	9,286
Government payments	farms	160	(NA)
	$1,000	627	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		719	(NA)
$1,000 to $2,499		251	(NA)
$2,500 to $4,999		161	(NA)
$5,000 to $9,999		151	(NA)
$10,000 to $24,999		133	(NA)
$25,000 to $49,999		66	(NA)
$50,000 or more		78	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	-	-
	$1,000	-	-
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	57	(NA)
	$1,000	185	(NA)
Other Federal farm program payments	farms	106	(NA)
	$1,000	442	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		30	30
Vegetable and melon farming (1112)		70	58
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		101	127
Greenhouse, nursery, and floriculture production (1114)		267	235
Other crop farming (1119)		250	157
Tobacco farming (11191)		-	-
Cotton farming (11192)		-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		250	157
Beef cattle ranching and farming (112111)		49	73
Cattle feedlots (112112)		19	6
Dairy cattle and milk production (11212)		41	37
Hog and pig farming (1122)		13	15
Poultry and egg production (1123)		51	22
Sheep and goat farming (1124)		76	80
Animal aquaculture and other animal production (1125, 1129)		592	314
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		1,395	1,042
Partnerships		56	56
Corporations		87	(NA)
Other - cooperative, estate or trust, institutional, etc		21	1
Number of operators:			
1 operator		801	(NA)
2 operators		650	(NA)
3 operators		75	(NA)
4 operators		28	(NA)
5 or more operators		5	(NA)
Number of women operators:			
1 woman operator		1,382	(NA)
2 women operators		144	(NA)
3 women operators		28	(NA)
4 women operators		5	(NA)
5 or more women operators		-	(NA)
Farms reporting-			
Computers for farm business		848	(NA)
Internet access		1,122	(NA)
Principal operator is a hired manager	farms	48	(NA)
	acres	3,279	(NA)
Farms by number of households sharing in net income of farm:			
1 household		1,373	(NA)
2 households		104	(NA)
3 households		24	(NA)
4 households		7	(NA)
5 or more households		3	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		1,129	(NA)
25 to 49 percent		129	(NA)
50 to 74 percent		101	(NA)
75 to 99 percent		63	(NA)
100 percent		89	(NA)

Table 49. **Spanish, Hispanic, or Latino Origin Principal Operators - Selected Farm Characteristics: 2002 and 1997**

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

Characteristics		Principal operator 2002	Principal operator 1997
FARMS AND LAND IN FARMS			
Farms	number	143	48
Land in farms	acres	19,114	8,588
FARMS BY SIZE			
1 to 9 acres		12	2
10 to 49 acres		31	11
50 to 179 acres		51	(NA)
180 to 499 acres		49	(NA)
500 acres or more		-	4
OWNED AND RENTED LAND IN FARMS			
Owned land in farms	farms	125	46
	acres	13,664	7,708
Rented or leased land in farms	farms	59	10
	acres	5,450	880
TENURE			
Full owners	farms	84	38
	acres	6,704	5,869
Part owners	farms	41	8
	acres	10,814	(D)
Tenants	farms	18	2
	acres	1,596	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			
Total	farms	143	(NA)
	$1,000	4,270	(NA)
Market value of agricultural products sold	farms	143	48
	$1,000	4,072	1,856
Crops	farms	84	23
	$1,000	2,149	(D)
Livestock, poultry, and their products	farms	66	25
	$1,000	1,923	(D)
Government payments	farms	29	(NA)
	$1,000	198	(NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000		42	(NA)
$1,000 to $2,499		22	(NA)
$2,500 to $4,999		24	(NA)
$5,000 to $9,999		12	(NA)
$10,000 to $24,999		13	(NA)
$25,000 to $49,999		-	(NA)
$50,000 or more		30	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			
CCC loans	farms	6	-
	$1,000	1	-
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	farms	18	(NA)
	$1,000	28	(NA)
Other Federal farm program payments	farms	17	(NA)
	$1,000	171	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)		-	1
Vegetable and melon farming (1112)		22	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.			
Fruit and tree nut farming (1113)		13	2
Greenhouse, nursery, and floriculture production (1114)		19	5
Other crop farming (1119)		30	9
Tobacco farming (11191)		-	-
Cotton farming (11192)		-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		30	9
Beef cattle ranching and farming (112111)		18	4
Cattle feedlots (112112)		-	-
Dairy cattle and milk production (11212)		17	7
Hog and pig farming (1122)		-	5
Poultry and egg production (1123)		6	-
Sheep and goat farming (1124)		-	2
Animal aquaculture and other animal production (1125, 1129)		18	11
OTHER FARM CHARACTERISTICS			
Farms by-			
Type of organization:			
Family or individual		124	41
Partnerships		12	4
Corporations		7	(NA)
Other - cooperative, estate or trust, institutional, etc		-	-
Number of operators:			
1 operator		72	(NA)
2 operators		65	(NA)
3 operators		6	(NA)
4 operators		-	(NA)
5 or more operators		-	(NA)
Number of women operators:			
1 woman operator		75	(NA)
2 women operators		6	(NA)
3 women operators		-	(NA)
4 women operators		-	(NA)
5 or more women operators		-	(NA)
Farms reporting-			
Computers for farm business		73	(NA)
Internet access		97	(NA)
Principal operator is a hired manager	farms	13	(NA)
	acres	3,235	(NA)
Farms by number of households sharing in net income of farm:			
1 household		118	(NA)
2 households		12	(NA)
3 households		-	(NA)
4 households		-	(NA)
5 or more households		-	(NA)
Farms by share of principal operator's total household income from farming:			
Less than 25 percent		82	(NA)
25 to 49 percent		6	(NA)
50 to 74 percent		12	(NA)
75 to 99 percent		12	(NA)
100 percent		18	(NA)

Table 50. **Selected Characteristics of Farms by North American Industry Classification System: 2002**

[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 [1], 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	7,196	1,369,768	394,121	322,690	54,316	463,603	222,356	241,247
Crop production (111)	4,313	925,446	253,116	308,512	52,500	220,946	219,685	1,261
Oilseed and grain farming (1111)	161	30,294	4,521	132,290	17,889	1,187	1,184	3
Soybean farming (11111)	1	(D)	(D)	-	-	(D)	(D)	-
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	7	817	136	(D)	(D)	40	(D)	(D)
Wheat farming (11114)	1	(D)	(D)	-	-	(D)	(D)	-
Corn farming (11115)	15	(D)	2,439	(D)	251,912	(D)	990	(D)
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	137	23,924	(D)	114,796	(D)	(D)	(D)	(D)
Vegetable and melon farming (11121)	640	263,883	126,102	477,849	135,997	132,115	131,754	360
Potato farming (111211)	292	221,432	117,041	684,075	276,436	114,554	114,332	221
Other vegetable (except potato) and melon farming (111219)	348	42,451	9,061	347,697	47,365	17,561	17,422	139
Fruit and tree nut farming (1113)	786	207,795	29,581	358,025	49,113	33,201	33,118	83
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	786	207,795	29,581	358,025	49,113	33,201	33,118	83
Apple orchards (111331)	197	24,686	4,575	467,243	49,966	9,636	9,608	28
Grape vineyards (111332)	6	202	(D)	354,000	(D)	27	(D)	(D)
Strawberry farming (111333)	41	4,079	831	185,280	46,264	1,344	(D)	(D)
Berry (except strawberry) farming (111334)	521	177,163	24,002	352,777	49,822	22,059	22,015	44
Tree nut farming (111335)	-	-	-	-	-	-	-	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	21	1,665	(D)	94,947	(D)	135	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	813	52,663	8,445	223,807	28,579	39,268	39,176	92
Food crops grown under cover (11141)	51	2,683	74	134,507	4,501	733	720	13
Nursery and floriculture production (11142)	762	49,980	8,371	235,764	31,835	38,535	38,456	79
Nursery and tree production (111421)	324	33,683	6,443	284,586	41,354	15,556	15,535	21
Floriculture production (111422)	438	16,297	1,928	202,397	25,489	22,979	22,922	58
Other crop farming (1119)	1,913	370,811	84,467	271,163	33,786	15,176	14,453	723
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	1,171	223,064	80,406	307,326	39,589	9,156	8,564	592
All other crop farming (11199)	742	147,747	4,061	217,710	25,035	6,020	5,889	131
Animal production (112)	2,883	444,322	141,005	344,738	57,225	242,656	2,671	239,986
Cattle ranching and farming (1121)	1,101	327,636	131,146	420,889	80,104	105,242	2,303	102,939
Beef cattle ranching and farming, including feedlots (11211)	695	137,350	36,214	339,396	50,269	10,828	966	9,862
Beef cattle ranching and farming (112111)	573	107,452	27,867	301,424	51,866	8,089	531	7,557
Cattle feedlots (112112)	122	29,898	8,347	496,333	43,972	2,739	435	2,304
Dairy cattle and milk production (11212)	406	190,286	94,932	574,860	134,379	94,414	1,336	93,077
Hog and pig farming (1122)	62	5,082	1,087	259,680	9,921	423	37	386
Poultry and egg production (1123)	215	15,065	1,017	383,463	62,884	78,715	52	78,662
Chicken egg production (11231)	137	7,135	679	531,857	97,153	78,185	(D)	(D)
Broilers and other meat-type chicken production (11232)	8	942	(D)	(D)	30,000	6	-	6
Turkey production (11233)	44	2,016	253	184,615	18,308	288	28	260
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	26	4,972	(D)	(D)	24,914	236	(D)	(D)
Sheep and goat farming (1124)	189	16,106	1,139	224,570	20,120	667	14	653
Sheep farming (11241)	144	14,431	1,057	237,443	20,412	262	(D)	(D)
Goat farming (11242)	45	1,675	82	68,737	16,579	405	(D)	(D)
Animal aquaculture (1125)	62	1,997	82	375,068	184,118	31,931	-	31,931
Other animal production (1129)	1,254	78,436	6,534	264,946	28,231	25,679	265	25,414
Apiculture (11291)	31	1,799	(D)	(D)	(D)	415	(D)	(D)
Horse and other equine production (11292)	978	50,975	3,264	192,749	25,931	(D)	88	(D)
Fur-bearing animal and rabbit production (11293)	7	1,184	(D)	(D)	(D)	(D)	(D)	(D)
All other animal production (11299)	238	24,478	3,033	398,794	32,576	(D)	170	(D)

[1] Data are based on a sample of farms.

Table 51. **Institutional, Research, Experimental, and American Indian Reservation Farms: 2002 and 1997**

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

Characteristics		2002	1997
Farms	number	26	(NA)
Land in farms	acres	4,902	(NA)
Average size of farm	acres	189	(NA)
Estimated value of land and buildings [1]	$1,000	15,603	(NA)
Average per farm	dollars	600,102	(NA)
Average per acre	dollars	3,183	(NA)
Estimated market value of all machinery and equipment [1]	$1,000	3,208	(NA)
Land in farms according to use:			
Total cropland	farms	15	(NA)
	acres	1,363	(NA)
Harvested cropland	farms	9	(NA)
	acres	643	(NA)
Cropland used only for pasture or grazing	farms	6	(NA)
	acres	150	(NA)
Other cropland	farms	10	(NA)
	acres	570	(NA)
Total woodland	farms	14	(NA)
	acres	1,991	(NA)
Woodland pastured	farms	3	(NA)
	acres	36	(NA)
Woodland not pastured	farms	13	(NA)
	acres	1,955	(NA)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	1	(NA)
	acres	(D)	(NA)
Land in house lots, ponds, roads, wasteland, etc.	farms	24	(NA)
	acres	(D)	(NA)
Irrigated land	farms	3	(NA)
	acres	(D)	(NA)
Market value of agricultural products sold (see text)	$1,000	23,416	(NA)
Average per farm	dollars	900,626	(NA)
Crops	$1,000	(D)	(NA)
Livestock, poultry, and their products	$1,000	(D)	(NA)
Total farm production expenses [1]	$1,000	12,690	(NA)
Average per farm	dollars	488,079	(NA)
Government payments	farms	6	(NA)
	$1,000	(D)	(NA)
Average per farm	dollars	(D)	(NA)
Income from farm-related sources (see text)	farms	4	(NA)
	$1,000	319	(NA)
Average per farm	dollars	79,804	(NA)
Tenure of operator:			
Full owners		23	(NA)
Part owners		3	(NA)
Tenants		-	(NA)
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)		-	(NA)
Vegetable and melon farming (1112)		3	(NA)
Fruit and tree nut farming (1113)		2	(NA)
Greenhouse, nursery, and floriculture production (1114)		-	(NA)
Other crop farming (1119)		4	(NA)
Tobacco farming (11191)		-	(NA)
Cotton farming (11192)		-	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		4	(NA)
Beef cattle ranching and farming (112111)		-	(NA)
Cattle feedlots (112112)		-	(NA)
Dairy cattle and milk production (11212)		2	(NA)
Hog and pig farming (1122)		1	(NA)
Poultry and egg production (1123)		-	(NA)
Sheep and goat farming (1124)		-	(NA)
Animal aquaculture and other animal production (1125,1129)		14	(NA)

[1] Data are based on a sample of farms.

Table 52. **Selected Operator Characteristics by Race: 2002**

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

Characteristics	White		Black or African American		American Indian or Alaska Native	
	All operators [1]	Principal operator	All operators [1]	Principal operator	All operators [1]	Principal operator
Operators . . . . . number	11,051	7,150	1	-	41	17
Sex of operator:						
Male	6,956	5,604	-	-	18	14
Female	4,095	1,546	1	-	23	3
Primary occupation:						
Farming	4,992	3,385	1	-	17	9
Other	6,059	3,765	-	-	24	8
Place of residence:						
On farm operated	9,526	6,268	1	-	32	12
Not on farm operated	1,525	882	-	-	9	5
Days worked off farm:						
None	4,294	2,819	1	-	17	9
Any	6,757	4,331	-	-	24	8
1 to 49 days	668	422	-	-	3	2
50 to 99 days	436	272	-	-	2	-
100 to 199 days	1,175	706	-	-	10	-
200 days or more	4,478	2,931	-	-	9	6
Years on present farm:						
2 years or less	706	327	-	-	5	3
3 or 4 years	1,189	670	-	-	3	-
5 to 9 years	2,185	1,326	-	-	11	7
10 years or more	6,971	4,827	1	-	22	7
Age group:						
Under 25 years	248	48	-	-	2	-
25 to 34 years	576	273	-	-	2	-
35 to 44 years	2,489	1,461	-	-	10	6
45 to 54 years	3,495	2,280	-	-	20	7
55 to 64 years	2,364	1,592	1	-	6	4
65 to 74 years	1,265	989	-	-	1	-
75 years and over	614	507	-	-	-	-
Average age of -						
All operators [1]	51.7	(X)	(D)	(X)	46.0	(X)
Principal operator	(X)	53.8	(X)	-	(X)	48.1
Second operator	49.2	(X)	(D)	(X)	(D)	(X)
Third operator	38.8	(X)	-	(X)	(D)	(X)
Spanish, Hispanic, or Latino origin (see text)	192	139	-	-	-	-
Race:						
White	11,051	7,150	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	1	-	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	41	17
Native Hawaiian or Other Pacific Islander	(X)	(X)	(X)	(X)	(X)	(X)
Asian	(X)	(X)	(X)	(X)	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	(X)	(X)
Living on an American Indian Reservation	3	2	-	-	3	3
Number of persons living in household of-						
Principal operator	(X)	19,326	(X)	-	(X)	61
Second operator	2,095	(X)	-	(X)	11	(X)
Third operator	623	(X)	-	(X)	5	(X)

See footnote(s) at end of table.

--continued

Table 52. **Selected Operator Characteristics by Race: 2002** - Con.

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

Characteristics	Native Hawaiian or Other Pacific Islander		Asian		More than one race reported	
	All operators [1]	Principal operator	All operators [1]	Principal operator	All operators [1]	Principal operator
Operators . . . . . number	3	1	19	8	28	20
Sex of operator:						
Male	1	1	9	3	16	15
Female	2	-	10	5	12	5
Primary occupation:						
Farming	1	1	9	6	9	8
Other	2	-	10	2	19	12
Place of residence:						
On farm operated	3	1	13	4	27	19
Not on farm operated	-	-	6	4	1	1
Days worked off farm:						
None	2	1	12	6	5	4
Any	1	-	7	2	23	16
1 to 49 days	-	-	-	-	3	3
50 to 99 days	1	-	-	-	1	1
100 to 199 days	-	-	2	-	5	3
200 days or more	-	-	5	2	14	9
Years on present farm:						
2 years or less	-	-	1	-	-	-
3 or 4 years	-	-	4	4	10	5
5 to 9 years	1	-	8	2	5	4
10 years or more	2	1	6	2	13	11
Age group:						
Under 25 years	-	-	1	-	2	-
25 to 34 years	-	-	1	-	2	2
35 to 44 years	1	-	3	1	7	5
45 to 54 years	1	-	8	5	11	8
55 to 64 years	1	1	4	1	4	4
65 to 74 years	-	-	2	1	2	1
75 years and over	-	-	-	-	-	-
Average age of -						
All operators [1]	(D)	(X)	49.8	(X)	47.1	(X)
Principal operator	(X)	(D)	(X)	(D)	(X)	48.8
Second operator	(D)	(X)	49.9	(X)	(D)	(X)
Third operator	-	(X)	(D)	(X)	(D)	(X)
Spanish, Hispanic, or Latino origin (see text)	-	-	6	4	-	-
Race:						
White	(X)	(X)	(X)	(X)	(X)	(X)
Black or African American	(X)	(X)	(X)	(X)	(X)	(X)
American Indian or Alaska Native	(X)	(X)	(X)	(X)	(X)	(X)
Native Hawaiian or Other Pacific Islander	3	1	(X)	(X)	(X)	(X)
Asian	(X)	(X)	19	8	(X)	(X)
More than one race reported	(X)	(X)	(X)	(X)	28	20
Living on an American Indian Reservation	-	-	-	-	-	-
Number of persons living in household of-						
Principal operator	(X)	2	(X)	18	(X)	56
Second operator	-	(X)	3	(X)	4	(X)
Third operator	-	(X)	4	(X)	-	(X)

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

Table 53. **Women Operators - Selected Operator Characteristics: 2002 and 1997**

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators [2] . . . . . number	4,143	1,559	1,154
Sex of operator:			
Male	(X)	(X)	(X)
Female	4,143	1,559	1,154
Primary occupation:			
Farming	1,758	755	522
Other	2,385	804	632
Place of residence [3]:			
On farm operated	3,697	1,400	971
Not on farm operated	446	159	117
Days worked off farm [3]:			
None	1,583	628	430
Any	2,560	931	671
1 to 49 days	253	95	(NA)
50 to 99 days	182	65	(NA)
100 to 199 days	580	188	174
200 days or more	1,545	583	359
Years on present farm [3]:			
2 years or less	333	101	74
3 or 4 years	562	254	81
5 to 9 years	971	418	235
10 years or more	2,277	786	611
Age group:			
Under 25 years	133	24	3
25 to 34 years	242	93	56
Age group - Con.			
35 to 44 years	1,153	466	304
45 to 54 years	1,398	576	360
55 to 64 years	793	246	(NA)
65 to 74 years	294	93	(NA)
75 years and over	130	61	(NA)
Average age of -			
All operators [1]	49.0	(X)	(X)
Principal operator	(X)	49.0	52.0
Second operator	49.7	(X)	(X)
Third operator	40.8	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	67	22	11
Race:			
White	4,095	1,546	(NA)
Black or African American	1	-	(NA)
American Indian or Alaska Native	23	3	(NA)
Native Hawaiian or Other Pacific Islander	2	-	(NA)
Asian	10	5	(NA)
More than one race reported	12	5	(NA)
Living on an American Indian reservation	2	1	(NA)
Number of persons living in household of-			
Principal operator	(X)	4,083	(NA)
Second operator	800	(X)	(NA)
Third operator	201	(X)	(NA)

[1] Data were collected for a maximum of three operators per farm.
[2] Data for all operators are reported for a maximum of three operators per farm.
[3] Data for 1997 do not include imputation for item nonresponse.

Table 54. **Spanish, Hispanic, or Latino Origin Operators - Selected Operator Characteristics: 2002 and 1997**

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

Characteristics	All operators 2002 [1]	Principal operator	
		2002	1997
Operators . . . . . number	198	143	48
Sex of operator:			
Male	131	121	37
Female	67	22	11
Primary occupation:			
Farming	102	81	28
Other	96	62	20
Place of residence [2]:			
On farm operated	184	132	40
Not on farm operated	14	11	3
Days worked off farm [2]:			
None	66	58	24
Any	132	85	19
1 to 49 days	4	-	(NA)
50 to 99 days	6	-	(NA)
100 to 199 days	19	18	3
200 days or more	103	67	13
Years on present farm [2]:			
2 years or less	6	-	1
3 or 4 years	27	17	-
5 to 9 years	22	18	14
10 years or more	143	108	23
Age group:			
Under 25 years	-	-	-
25 to 34 years	15	6	4
Age group - Con.			
35 to 44 years	33	19	12
45 to 54 years	60	47	12
55 to 64 years	65	47	(NA)
65 to 74 years	19	18	(NA)
75 years and over	6	6	(NA)
Average age of -			
All operators [1]	52.5	(X)	(X)
Principal operator	(X)	54.2	53.1
Second operator	48.2	(X)	(X)
Third operator	-	(X)	(X)
Spanish, Hispanic, or Latino origin (see text)	198	143	48
Race:			
White	192	139	(NA)
Black or African American	-	-	(NA)
American Indian or Alaska Native	-	-	(NA)
Native Hawaiian or Other Pacific Islander	-	-	(NA)
Asian	6	4	(NA)
More than one race reported	-	-	(NA)
Living on an American Indian reservation	-	-	(NA)
Number of persons living in household of-			
Principal operator	(X)	356	(NA)
Second operator	15	(X)	(NA)
Third operator	-	(X)	(NA)

[1] Data were collected for a maximum of three operators per farm.
[2] Data for 1997 do not include imputation for item nonresponse.

Table 55. **Summary by Size of Farm: 2002**

[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	7,196	918	1,861	580	680	730
percent	100.0	12.8	25.9	8.1	9.4	10.1
Land in farms . . . . . acres	1,369,768	4,017	47,680	33,122	56,102	83,767
Average size of farm . . . . . acres	190	4	26	57	83	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	7,196	918	1,861	580	680	730
$1,000	472,267	16,003	74,830	7,947	47,931	11,985
Average per farm . . . . . dollars	65,629	17,433	40,210	13,702	70,487	16,418
Farms by economic class:						
Less than $1,000 (see text)	2,367	351	885	245	262	225
$1,000 to $2,499	1,122	168	342	96	122	118
$2,500 to $4,999	845	128	216	77	92	97
$5,000 to $9,999	727	88	149	59	67	98
$10,000 to $24,999	746	84	135	48	74	93
$25,000 to $49,999	391	48	56	29	28	49
$50,000 to $99,999	304	19	37	17	20	21
$100,000 to $249,999	356	19	27	5	7	23
$250,000 to $499,999	168	10	8	1	2	5
$500,000 to $999,999	108	1	2	2	2	-
$1,000,000 or more	62	2	4	1	4	1
$1,000,000 to $2,499,999	48	2	1	1	2	1
$2,500,000 to $4,999,999	7	-	1	-	-	-
$5,000,000 or more	7	-	2	-	2	-
Total sales (see text) . . . . . farms	7,196	918	1,861	580	680	730
$1,000	463,603	15,985	74,674	7,816	47,744	11,648
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	-	11	4	11	20
$1,000	7,794	-	42	7	35	47
Sales of $50,000 or more . . . . . farms	33	-	-	-	-	-
$1,000	3,963	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	117	206	56	69	84
$1,000	126,049	416	1,659	988	1,416	1,986
Sales of $50,000 or more . . . . . farms	279	-	4	8	6	12
$1,000	121,039	-	289	686	868	1,360
Fruits, tree nuts, and berries . . . . . farms	998	118	258	85	94	117
$1,000	33,970	359	2,329	1,063	(D)	1,498
Sales of $50,000 or more . . . . . farms	78	-	9	4	5	3
$1,000	26,204	-	798	410	(D)	305
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	302	203	51	53	52
$1,000	37,334	10,023	9,907	1,760	2,712	2,005
Sales of $50,000 or more . . . . . farms	122	36	34	5	7	10
$1,000	30,794	7,350	8,349	1,131	2,241	1,492
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	19	59	23	25	17
$1,000	2,293	53	178	204	121	258
Sales of $50,000 or more . . . . . farms	14	-	-	2	-	2
$1,000	1,416	-	-	(D)	-	(D)
Other crops and hay (see text) . . . . . farms	1,757	40	268	129	183	237
$1,000	14,916	45	477	471	723	1,359
Sales of $50,000 or more . . . . . farms	57	-	-	-	-	2
$1,000	5,832	-	-	-	-	(D)
Cattle and calves . . . . . farms	1,223	32	145	65	121	138
$1,000	15,994	56	296	202	345	501
Sales of $50,000 or more . . . . . farms	47	-	-	1	-	-
$1,000	8,099	-	-	(D)	-	-
Milk and other dairy products from cows . . . . . farms	436	6	12	6	16	33
$1,000	87,544	45	407	33	703	1,858
Sales of $50,000 or more . . . . . farms	326	-	4	-	6	16
$1,000	85,338	-	(D)	-	(D)	1,487
Hogs and pigs . . . . . farms	310	38	78	32	28	27
$1,000	(D)	19	(D)	26	31	25
Sales of $50,000 or more . . . . . farms	2	-	1	-	-	-
$1,000	(D)	-	(D)	-	-	-
Sheep, goats, and their products . . . . . farms	490	56	150	47	62	51
$1,000	801	105	326	50	68	66
Sales of $50,000 or more . . . . . farms	3	1	2	-	-	-
$1,000	272	(D)	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	77	174	27	30	18
$1,000	2,802	226	947	175	(D)	140
Sales of $50,000 or more . . . . . farms	6	-	3	-	-	-
$1,000	(D)	-	330	-	-	-
Poultry and eggs . . . . . farms	734	126	249	93	72	48
$1,000	78,848	56	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	11	-	3	2	3	1
$1,000	78,218	-	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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	516	352	283	699	393	135	49
percent	7.2	4.9	3.9	9.7	5.5	1.9	0.7
Land in farms . . . . . acres	80,746	69,620	67,701	246,195	266,787	177,615	236,416
Average size of farm . . . . . acres	156	198	239	352	679	1,316	4,825
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	516	352	283	699	393	135	49
$1,000	12,406	11,827	11,925	71,715	74,576	69,059	62,061
Average per farm . . . . . dollars	24,043	33,600	42,138	102,597	189,761	511,545	1,266,544
Farms by economic class:							
Less than $1,000 (see text)	146	72	63	85	28	5	-
$1,000 to $2,499	85	43	38	65	33	12	-
$2,500 to $4,999	62	47	29	70	23	4	-
$5,000 to $9,999	73	45	32	89	21	4	2
$10,000 to $24,999	72	53	40	93	47	5	2
$25,000 to $49,999	32	31	26	60	22	8	2
$50,000 to $99,999	19	37	28	67	32	4	3
$100,000 to $249,999	20	18	19	128	72	14	4
$250,000 to $499,999	4	2	5	34	69	21	7
$500,000 to $999,999	1	3	1	5	41	39	11
$1,000,000 or more	2	1	2	3	5	19	18
$1,000,000 to $2,499,999	2	1	2	1	5	18	12
$2,500,000 to $4,999,999	-	-	-	1	-	1	4
$5,000,000 or more	-	-	-	1	-	-	2
Total sales (see text) . . . . . farms	516	352	283	699	393	135	49
$1,000	12,019	11,379	11,624	69,733	71,981	67,580	61,418
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	14	9	14	65	76	59	25
$1,000	52	47	99	703	1,955	2,420	2,388
Sales of $50,000 or more . . . . . farms	-	-	-	-	2	15	16
$1,000	-	-	-	-	(D)	(D)	2,232
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	67	34	42	118	102	60	22
$1,000	1,751	1,283	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	14	7	13	65	74	55	21
$1,000	1,344	959	2,129	(D)	(D)	(D)	(D)
Fruits, tree nuts, and berries . . . . . farms	88	52	41	71	52	13	9
$1,000	1,644	1,698	1,344	2,948	4,985	(D)	(D)
Sales of $50,000 or more . . . . . farms	8	6	4	11	15	5	8
$1,000	865	1,081	824	2,286	4,534	719	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	24	25	23	18	13	5	-
$1,000	2,516	3,162	2,551	2,316	320	62	-
Sales of $50,000 or more . . . . . farms	5	12	6	4	3	-	-
$1,000	2,358	3,027	2,425	2,171	250	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	22	13	8	18	5	4	3
$1,000	415	43	158	509	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	2	-	2	4	1	-	1
$1,000	(D)	-	(D)	389	(D)	-	(D)
Other crops and hay (see text) . . . . . farms	191	140	116	257	148	38	10
$1,000	1,214	1,354	1,262	2,946	3,055	740	1,272
Sales of $50,000 or more . . . . . farms	1	6	6	14	17	5	6
$1,000	(D)	349	(D)	1,088	1,986	555	1,224
Cattle and calves . . . . . farms	85	74	69	282	152	47	13
$1,000	1,097	648	672	6,074	3,300	1,587	1,215
Sales of $50,000 or more . . . . . farms	2	2	2	10	12	12	6
$1,000	(D)	(D)	(D)	3,702	1,248	(D)	1,097
Milk and other dairy products from cows . . . . . farms	18	31	29	142	106	33	4
$1,000	1,148	(D)	(D)	17,942	(D)	25,607	5,493
Sales of $50,000 or more . . . . . farms	9	19	18	119	99	32	4
$1,000	921	1,888	2,797	17,254	(D)	(D)	5,493
Hogs and pigs . . . . . farms	23	17	15	24	15	12	1
$1,000	74	14	(D)	28	52	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	1	-	-	-	-
$1,000	-	-	(D)	-	-	-	-
Sheep, goats, and their products . . . . . farms	26	20	25	33	13	7	-
$1,000	48	10	49	57	16	5	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	17	14	9	19	7	1	-
$1,000	96	63	33	818	52	(D)	-
Sales of $50,000 or more . . . . . farms	-	-	-	2	-	1	-
$1,000	-	-	-	(D)	-	(D)	-
Poultry and eggs . . . . . farms	43	27	17	31	17	11	-
$1,000	65	(D)	12	(D)	17	19	-
Sales of $50,000 or more . . . . . farms	-	1	-	1	-	-	-
$1,000	-	(D)	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	78	22	33	2	10	4
$1,000	31,944	4,300	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	32	13	12	1	2	2
$1,000	31,730	4,217	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) ..... farms	278	37	78	27	31	29
$1,000	(D)	280	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	12	1	1	1	1	-
$1,000	(D)	(D)	(D)	(D)	(D)	-
Government payments ..... farms	1,244	18	121	56	109	136
$1,000	8,664	18	156	131	187	337
Value of -						
Certified organically produced commodities (see text) ..... farms	223	20	62	15	27	31
$1,000	4,113	32	384	226	394	758
Landlord's share of total sales (see text) ..... farms	14	4	2	1	1	-
$1,000	56	(D)	(D)	(D)	(D)	-
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	1,454	204	396	154	146	149
$1,000	11,237	958	1,658	629	1,544	984
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	7,121	803	1,656	541	668	892
$1,000	399,767	14,138	71,203	11,533	26,992	14,320
Average per farm ..... dollars	56,139	17,606	42,997	21,317	40,407	16,054
Fertilizer, lime, and soil conditioners purchased ..... farms	3,510	353	723	189	352	446
$1,000	18,170	95	342	144	455	544
Farms with expenses of-						
$1 to $4,999	2,988	352	716	188	320	421
$5,000 to $24,999	323	1	6	1	32	19
$25,000 to $49,999	108	-	-	-	-	6
$50,000 or more	91	-	1	-	-	-
Chemicals purchased ..... farms	2,176	279	389	126	213	218
$1,000	17,397	64	241	157	224	374
Farms with expenses of-						
$1 to $4,999	1,765	277	380	123	207	205
$5,000 to $24,999	222	2	9	3	6	7
$25,000 to $49,999	90	-	-	-	-	6
$50,000 or more	99	-	-	-	-	-
Seeds, plants, vines, and trees ..... farms	2,504	345	541	210	228	286
$1,000	16,887	748	1,092	350	532	413
Farms with expenses of-						
$1 to $999	1,627	252	433	179	138	222
$1,000 to $4,999	456	40	92	20	76	53
$5,000 to $24,999	249	51	7	7	10	4
$25,000 to $49,999	82	-	8	3	1	6
$50,000 or more	90	2	1	1	3	1
Livestock and poultry purchased ..... farms	1,845	212	548	204	140	145
$1,000	16,895	201	6,239	576	1,500	784
Farms with expenses of-						
$1 to $4,999	1,697	212	511	201	134	134
$5,000 to $24,999	109	-	26	-	3	10
$25,000 to $99,999	23	-	10	-	1	-
$100,000 to $249,999	9	-	-	3	-	-
$250,000 or more	7	-	1	-	2	1
Breeding livestock purchased (see text) ..... farms	1,007	65	218	150	95	65
$1,000	5,319	86	555	59	56	(D)
Other livestock and poultry purchased ..... farms	1,112	166	392	67	115	95
$1,000	11,576	115	5,683	517	1,444	(D)
Feed purchased ..... farms	3,567	362	990	289	367	421
$1,000	73,459	1,489	26,704	2,057	9,271	1,799
Farms with expenses of-						
$1 to $4,999	2,829	351	806	258	341	375
$5,000 to $24,999	431	2	179	19	17	45
$25,000 to $99,999	235	7	2	9	6	-
$100,000 to $249,999	47	1	-	2	1	-
$250,000 or more	25	1	3	1	2	1
Gasoline, fuels, and oils ..... farms	6,406	579	1,400	533	644	808
$1,000	16,300	626	1,980	744	887	1,147
Farms with expenses of-						
$1 to $4,999	5,667	560	1,371	488	627	755
$5,000 to $24,999	628	17	24	43	15	52
$25,000 to $49,999	78	1	-	-	1	-
$50,000 or more	33	1	5	2	1	1

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) . . . farms	2	1	-	2	2	-	-
$1,000	(D)	(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	17	14	8	14	19	4	-
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	-
Sales of $50,000 or more . . . farms	3	1	-	1	2	1	-
$1,000	(D)	(D)	-	(D)	(D)	(D)	-
Government payments . . . farms	104	72	83	268	181	73	23
$1,000	387	448	301	1,982	2,595	1,478	642
Value of -							
Certified organically produced commodities (see text) . . . farms	16	8	10	21	9	4	-
$1,000	367	(D)	(D)	572	(D)	(D)	-
Landlord's share of total sales (see text) . . . farms	-	-	3	2	-	1	-
$1,000	-	-	(D)	(D)	-	(D)	-
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	92	57	56	127	53	17	3
$1,000	1,146	677	(D)	1,609	1,202	349	(D)
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses . . . farms	473	488	356	695	355	140	54
$1,000	8,484	14,528	11,403	54,408	63,146	53,116	56,496
Average per farm . . . dollars	17,937	29,771	32,030	78,286	177,875	379,403	1,046,219
Fertilizer, lime, and soil conditioners purchased . . . farms	182	220	141	453	285	117	49
$1,000	316	680	271	2,803	4,206	4,148	4,165
Farms with expenses of-							
$1 to $4,999	159	192	136	326	144	29	5
$5,000 to $24,999	22	24	2	99	79	29	9
$25,000 to $49,999	1	3	2	22	44	21	9
$50,000 or more	-	1	1	6	18	38	26
Chemicals purchased . . . farms	142	84	71	278	226	101	49
$1,000	238	313	352	2,472	4,846	3,953	4,163
Farms with expenses of-							
$1 to $4,999	119	74	63	183	106	21	7
$5,000 to $24,999	23	9	6	66	50	30	11
$25,000 to $49,999	-	-	1	23	41	16	3
$50,000 or more	-	1	1	6	29	34	28
Seeds, plants, vines, and trees . . . farms	147	84	70	246	218	92	37
$1,000	223	238	158	1,910	4,553	3,076	3,594
Farms with expenses of-							
$1 to $999	109	56	48	129	53	8	-
$1,000 to $4,999	29	23	18	38	57	8	2
$5,000 to $24,999	7	-	3	50	58	39	13
$25,000 to $49,999	2	3	-	18	25	13	3
$50,000 or more	-	2	1	11	25	24	19
Livestock and poultry purchased . . . farms	122	143	65	137	80	38	11
$1,000	327	219	198	4,487	858	692	814
Farms with expenses of-							
$1 to $4,999	105	143	64	122	43	24	4
$5,000 to $24,999	16	-	-	12	31	8	3
$25,000 to $99,999	-	-	-	1	4	5	2
$100,000 to $249,999	1	-	1	-	2	1	1
$250,000 or more	-	-	-	2	-	-	1
Breeding livestock purchased (see text) . . . farms	82	82	56	102	60	22	10
$1,000	164	81	188	(D)	527	523	(D)
Other livestock and poultry purchased . . . farms	80	88	10	46	31	19	3
$1,000	163	139	10	(D)	331	168	(D)
Feed purchased . . . farms	215	235	124	343	146	62	13
$1,000	894	1,749	1,681	10,199	8,147	7,323	2,147
Farms with expenses of-							
$1 to $4,999	195	185	42	204	46	24	2
$5,000 to $24,999	4	22	65	52	15	7	4
$25,000 to $99,999	16	28	16	82	57	8	4
$100,000 to $249,999	-	-	-	4	26	12	1
$250,000 or more	-	-	1	1	2	11	2
Gasoline, fuels, and oils . . . farms	438	454	345	667	347	137	54
$1,000	505	719	759	1,961	2,855	2,306	1,811
Farms with expenses of-							
$1 to $4,999	418	411	293	525	167	44	8
$5,000 to $24,999	18	41	51	135	158	51	23
$25,000 to $49,999	2	2	1	6	19	38	8
$50,000 or more	-	-	-	1	3	4	15

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	3,817	319	777	261	372	450
$1,000	13,270	976	3,022	413	1,163	585
Farms with expenses of-						
$1 to $999	2,306	239	642	205	240	252
$1,000 to $4,999	993	64	116	48	106	181
$5,000 to $24,999	474	14	16	6	24	17
$25,000 to $49,999	28	-	1	-	-	-
$50,000 or more	16	2	2	2	2	-
Supplies, repairs, and maintenance . . . . . farms	6,018	611	1,304	454	574	719
$1,000	39,619	2,058	3,202	855	1,380	1,418
Farms with expenses of-						
$1 to $4,999	4,692	538	1,177	403	509	654
$5,000 to $24,999	1,007	61	116	45	50	63
$25,000 to $49,999	150	8	1	6	12	1
$50,000 or more	169	4	10	-	3	1
Hired farm labor . . . . . farms	2,045	169	250	70	150	254
$1,000	78,420	4,092	7,654	2,010	5,266	2,430
Farms with expenses of-						
$1 to $4,999	1,060	98	195	41	85	166
$5,000 to $24,999	506	49	27	16	47	73
$25,000 to $99,999	315	13	20	1	12	7
$100,000 to $249,999	106	5	5	10	4	7
$250,000 or more	58	4	3	2	2	1
Contract labor . . . . . farms	740	53	126	72	65	114
$1,000	6,005	133	842	292	187	384
Farms with expenses of-						
$1 to $999	246	7	78	10	30	46
$1,000 to $4,999	300	39	32	36	26	49
$5,000 to $24,999	148	7	9	25	9	19
$25,000 to $49,999	21	-	4	1	-	-
$50,000 or more	25	-	3	-	-	-
Customwork and custom hauling . . . . . farms	894	50	130	45	21	102
$1,000	4,403	44	167	82	42	104
Farms with expenses of-						
$1 to $999	441	42	102	31	13	66
$1,000 to $4,999	259	8	14	7	4	36
$5,000 to $24,999	166	-	14	7	4	-
$25,000 to $49,999	16	-	-	-	-	-
$50,000 or more	12	-	-	-	-	-
Cash rent for land, buildings, and grazing fees . . . . . farms	885	59	39	19	54	72
$1,000	9,033	172	68	99	1,249	64
Farms with expenses of-						
$1 to $4,999	578	51	34	9	45	71
$5,000 to $9,999	132	1	4	8	3	1
$10,000 to $24,999	107	6	1	2	5	-
$25,000 or more	68	1	-	-	1	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	505	52	69	15	44	9
$1,000	4,784	169	152	127	110	33
Farms with expenses of-						
$1 to $999	183	44	36	12	27	3
$1,000 to $4,999	154	-	33	-	11	5
$5,000 to $24,999	113	7	-	-	5	1
$25,000 to $49,999	38	-	-	3	1	-
$50,000 or more	17	1	-	-	-	-
Interest expense . . . . . farms	1,813	141	311	75	124	214
$1,000	15,230	445	2,568	263	524	794
Farms with expenses of-						
$1 to $4,999	1,110	113	232	55	93	140
$5,000 to $24,999	597	27	72	20	30	73
$25,000 to $99,999	96	1	6	-	1	1
$100,000 or more	10	-	1	-	-	-
Secured by real estate . . . . . farms	1,454	109	227	69	98	176
$1,000	11,533	310	2,433	230	356	720
Farms with expenses of-						
$1 to $999	330	51	69	6	36	42
$1,000 to $4,999	549	35	89	43	34	64
$5,000 to $24,999	499	23	62	20	27	69
$25,000 to $49,999	52	-	1	-	-	-
$50,000 or more	24	-	6	-	1	1
Not secured by real estate . . . . . farms	887	69	117	17	55	59
$1,000	3,697	136	135	33	169	74
Farms with expenses of-						
$1 to $999	393	36	85	5	7	50
$1,000 to $4,999	322	27	32	11	40	2
$5,000 to $24,999	153	6	-	1	8	7
$25,000 to $49,999	13	-	-	-	-	-
$50,000 or more	6	-	-	-	-	-
Property taxes paid . . . . . farms	6,823	743	1,594	532	644	840
$1,000	21,081	1,175	2,908	1,051	1,543	1,872
Farms with expenses of-						
$1 to $4,999	5,818	726	1,526	506	605	753
$5,000 to $9,999	612	9	37	16	9	87
$10,000 to $24,999	340	6	30	8	30	-
$25,000 or more	53	2	1	2	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) ..... farms	231	272	203	502	263	124	43
$1,000	260	487	269	1,578	1,962	1,412	1,145
Farms with expenses of-							
$1 to $999	178	168	135	174	51	15	7
$1,000 to $4,999	46	59	54	220	71	23	5
$5,000 to $24,999	7	45	14	106	135	75	15
$25,000 to $49,999	-	-	-	-	5	11	11
$50,000 or more	-	-	-	2	1	-	5
Supplies, repairs, and maintenance ..... farms	409	446	339	657	314	137	54
$1,000	1,542	3,489	1,871	6,197	6,131	5,459	6,018
Farms with expenses of-							
$1 to $4,999	303	325	229	412	102	35	5
$5,000 to $24,999	102	93	99	203	128	33	14
$25,000 to $49,999	2	3	11	23	41	31	11
$50,000 or more	2	25	-	19	43	38	24
Hired farm labor ..... farms	138	161	84	347	259	113	50
$1,000	1,109	2,717	1,733	7,365	12,361	10,901	20,781
Farms with expenses of-							
$1 to $4,999	98	100	34	151	82	10	-
$5,000 to $24,999	35	40	38	126	38	13	4
$25,000 to $99,999	2	16	10	60	106	54	14
$100,000 to $249,999	3	3	1	5	29	26	8
$250,000 or more	-	2	1	5	4	10	24
Contract labor ..... farms	47	54	54	39	73	27	16
$1,000	160	235	459	1,320	659	774	562
Farms with expenses of-							
$1 to $999	15	18	26	8	4	4	-
$1,000 to $4,999	26	29	19	3	40	1	-
$5,000 to $24,999	6	4	7	15	21	15	11
$25,000 to $49,999	-	1	1	8	3	2	1
$50,000 or more	-	2	1	5	5	5	4
Customwork and custom hauling ..... farms	68	97	77	143	99	43	19
$1,000	106	137	163	561	995	858	1,144
Farms with expenses of-							
$1 to $999	44	47	42	40	14	-	-
$1,000 to $4,999	15	42	33	50	41	9	-
$5,000 to $24,999	9	8	-	53	34	25	12
$25,000 to $49,999	-	-	1	-	8	4	3
$50,000 or more	-	-	1	-	2	5	4
Cash rent for land, buildings, and grazing fees ..... farms	74	55	55	187	162	78	31
$1,000	103	193	197	1,054	2,190	1,209	2,437
Farms with expenses of-							
$1 to $4,999	72	43	33	128	61	29	2
$5,000 to $9,999	-	11	21	26	47	10	-
$10,000 to $24,999	2	-	1	29	33	21	7
$25,000 or more	-	1	-	4	21	18	22
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	31	19	20	111	70	43	22
$1,000	112	28	198	1,048	973	1,037	798
Farms with expenses of-							
$1 to $999	25	13	1	9	10	2	1
$1,000 to $4,999	1	5	9	58	23	7	2
$5,000 to $24,999	3	1	9	28	27	22	10
$25,000 to $49,999	2	-	-	15	6	6	5
$50,000 or more	-	-	1	1	4	6	4
Interest expense ..... farms	121	96	117	273	201	102	38
$1,000	524	378	638	2,526	2,884	2,162	1,523
Farms with expenses of-							
$1 to $4,999	76	77	85	124	81	22	12
$5,000 to $24,999	45	17	30	131	91	56	5
$25,000 to $99,999	-	2	2	17	28	20	18
$100,000 or more	-	-	-	1	1	4	3
Secured by real estate ..... farms	121	95	90	207	160	78	24
$1,000	465	280	255	1,750	2,219	1,355	1,161
Farms with expenses of-							
$1 to $999	32	22	36	28	8	-	-
$1,000 to $4,999	44	55	41	67	51	22	4
$5,000 to $24,999	45	18	11	96	81	40	7
$25,000 to $49,999	-	-	2	15	16	12	6
$50,000 or more	-	-	-	1	4	4	7
Not secured by real estate ..... farms	53	43	80	210	101	60	23
$1,000	58	97	383	776	665	807	362
Farms with expenses of-							
$1 to $999	42	22	60	54	26	6	-
$1,000 to $4,999	11	18	1	132	23	15	10
$5,000 to $24,999	-	3	19	23	48	31	7
$25,000 to $49,999	-	-	-	-	2	6	5
$50,000 or more	-	-	-	1	2	2	1
Property taxes paid ..... farms	459	467	334	675	351	136	48
$1,000	1,053	1,477	1,379	2,506	2,749	1,975	1,394
Farms with expenses of-							
$1 to $4,999	424	368	235	511	139	23	2
$5,000 to $9,999	35	80	51	128	122	37	1
$10,000 to $24,999	-	19	47	35	86	56	23
$25,000 or more	-	-	1	1	4	20	22

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) ..... farms	4,352	373	909	331	446	618
$1,000	48,812	1,649	14,022	2,311	2,660	1,576
Farms with expenses of-						
$1 to $4,999	3,346	306	836	299	399	520
$5,000 to $24,999	720	63	51	27	35	96
$25,000 to $49,999	123	1	12	3	5	-
$50,000 to $99,999	95	1	5	-	5	2
$100,000 or more	68	2	5	2	2	-
Production expenses paid by landlords [3] ..... farms	236	5	92	22	14	23
$1,000	1,330	(Z)	327	110	45	51
Depreciation expenses claimed (see text) ..... farms	2,411	265	374	202	189	327
$1,000	32,511	1,205	3,039	1,113	679	1,504
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) ..... farms	7,121	803	1,656	541	668	892
$1,000	107,571	1,831	4,531	-335	25,025	854
Average per farm ..... dollars	15,106	2,280	2,736	-619	37,463	958
Farms with net gains [4] ..... number	2,663	235	409	217	193	367
Average net gain ..... dollars	57,698	28,161	33,121	12,080	146,649	13,925
Gain of-						
Less than $1,000	355	39	128	26	38	58
$1,000 to $4,999	750	87	128	144	81	124
$5,000 to $9,999	270	33	24	20	19	42
$10,000 to $24,999	467	32	68	13	14	77
$25,000 to $49,999	373	23	21	-	30	43
$50,000 or more	448	21	40	14	11	23
Farms with net losses ..... number	4,458	568	1,247	324	475	525
Average net loss ..... dollars	10,336	8,428	7,230	9,124	6,902	8,107
Loss of-						
Less than $1,000	487	154	158	22	14	53
$1,000 to $4,999	1,883	255	542	152	220	225
$5,000 to $9,999	987	87	247	79	168	126
$10,000 to $24,999	841	59	267	59	66	110
$25,000 to $49,999	158	5	20	1	5	9
$50,000 or more	102	8	13	11	2	2
Net cash farm income of operators (see text) ..... farms	7,121	803	1,656	541	668	892
$1,000	108,861	1,831	4,838	-143	24,916	905
Average per farm ..... dollars	15,287	2,280	2,921	-265	37,299	1,015
Operators reporting net gains [4] ..... farms	2,671	235	415	217	195	367
Average net gain ..... dollars	57,792	28,161	32,669	12,456	144,611	14,064
Gain of-						
Less than $1,000	351	39	134	26	38	58
$1,000 to $4,999	749	87	128	144	76	124
$5,000 to $9,999	280	33	24	20	23	42
$10,000 to $24,999	450	32	68	13	17	60
$25,000 to $49,999	383	23	21	-	30	60
$50,000 or more	458	21	40	14	11	23
Operators reporting net losses ..... farms	4,450	568	1,241	324	473	525
Average net loss ..... dollars	10,225	8,428	7,026	8,785	6,941	8,107
Loss of-						
Less than $1,000	521	154	186	22	14	53
$1,000 to $4,999	1,840	255	508	152	218	225
$5,000 to $9,999	992	87	247	79	168	126
$10,000 to $24,999	836	59	267	59	65	110
$25,000 to $49,999	159	5	20	1	6	9
$50,000 or more	102	8	13	11	2	2
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	71	-	-	-	1	1
$1,000	551	-	-	-	(D)	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,865	116	363	107	156	145
$1,000	15,419	752	3,811	703	1,362	802
Customwork and other agricultural services ..... farms	337	42	43	17	26	27
$1,000	1,924	194	210	(D)	80	(D)
Gross cash rent or share payments ..... farms	274	3	23	14	27	23
$1,000	1,075	(D)	26	26	44	102
Sales of forest products, excluding Christmas trees and maple products ..... farms	705	9	65	36	71	63
$1,000	3,839	8	137	124	312	250
Recreational services (see text) ..... farms	73	8	25	7	2	-
$1,000	433	(D)	268	(D)	(D)	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) . . . farms	267	263	164	538	282	115	46
$1,000	1,015	1,471	1,078	6,422	6,776	5,831	4,000
Farms with expenses of-							
$1 to $4,999	230	205	131	291	99	24	6
$5,000 to $24,999	32	53	25	200	90	33	15
$25,000 to $49,999	2	3	5	28	38	23	3
$50,000 to $99,999	2	-	2	13	47	15	3
$100,000 or more	1	2	1	6	8	20	19
Production expenses paid by landlords [3] . . . farms	23	5	11	24	9	3	5
$1,000	145	(D)	66	267	137	(D)	(D)
Depreciation expenses claimed (see text) . . . farms	150	136	103	332	187	103	43
$1,000	983	620	778	4,770	5,392	6,334	6,094
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) . . . farms	473	488	356	695	355	140	54
$1,000	5,785	1,748	527	22,733	14,219	18,175	12,479
Average per farm . . . dollars	12,230	3,581	1,480	32,709	40,053	129,822	231,089
Farms with net gains [4] . . . number	206	179	106	409	206	102	34
Average net gain . . . dollars	37,618	26,980	38,685	66,994	90,614	188,014	456,670
Gain of-							
Less than $1,000	4	17	9	19	14	2	1
$1,000 to $4,999	49	39	9	71	14	4	-
$5,000 to $9,999	20	19	12	64	11	4	2
$10,000 to $24,999	74	50	19	72	38	10	-
$25,000 to $49,999	36	37	34	114	20	12	3
$50,000 or more	23	17	23	69	109	70	28
Farms with net losses . . . number	267	309	250	286	149	38	20
Average net loss . . . dollars	7,358	9,974	14,294	16,320	29,851	26,378	152,399
Loss of-							
Less than $1,000	24	29	12	12	8	-	1
$1,000 to $4,999	117	126	95	103	43	5	-
$5,000 to $9,999	60	79	40	58	30	9	4
$10,000 to $24,999	64	24	56	90	28	18	-
$25,000 to $49,999	2	50	43	7	9	1	6
$50,000 or more	-	1	4	16	31	5	9
Net cash farm income of operators (see text) . . . farms	473	488	356	695	355	140	54
$1,000	5,930	1,772	587	22,946	14,474	18,226	12,579
Average per farm . . . dollars	12,537	3,630	1,649	33,016	40,771	130,189	232,947
Operators reporting net gains [4] . . . farms	206	179	106	409	206	102	34
Average net gain . . . dollars	38,221	26,980	39,182	67,769	91,279	188,438	456,670
Gain of-							
Less than $1,000	4	17	9	9	14	2	1
$1,000 to $4,999	49	39	3	81	14	4	-
$5,000 to $9,999	20	19	18	64	11	4	2
$10,000 to $24,999	74	50	19	69	38	10	-
$25,000 to $49,999	36	37	34	107	20	12	3
$50,000 or more	23	17	23	79	109	70	28
Operators reporting net losses . . . farms	267	309	250	286	149	38	20
Average net loss . . . dollars	7,279	9,896	14,266	16,682	29,058	26,162	147,382
Loss of-							
Less than $1,000	30	29	12	12	8	-	1
$1,000 to $4,999	111	131	89	103	43	5	-
$5,000 to $9,999	60	74	48	58	30	11	4
$10,000 to $24,999	64	24	54	90	28	16	-
$25,000 to $49,999	2	50	43	7	9	1	6
$50,000 or more	-	1	4	16	31	5	9
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total . . . farms	3	3	2	23	19	13	6
$1,000	(D)	(D)	(D)	14	166	308	(D)
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	177	97	93	324	193	71	23
$1,000	720	485	453	2,106	1,533	1,004	1,688
Customwork and other agricultural services . . . farms	34	17	17	56	30	19	9
$1,000	108	33	(D)	233	119	(D)	621
Gross cash rent or share payments . . . farms	20	25	15	72	32	11	9
$1,000	56	52	35	184	(D)	49	(D)
Sales of forest products, excluding Christmas trees and maple products . . . farms	96	43	53	150	82	30	7
$1,000	285	140	256	853	853	429	193
Recreational services (see text) . . . farms	3	3	1	7	10	6	1
$1,000	(D)	(D)	(D)	20	35	(D)	(D)

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	308	-	29	10	11	13
	$1,000	506	-	18	(D)	(D)	(D)
Other farm-related income sources (see text)	farms	644	62	214	38	60	52
	$1,000	7,642	538	3,152	500	920	354
LAND USE							
Total cropland	farms	5,929	613	1,364	476	610	648
	acres	536,839	1,622	18,363	11,889	20,574	29,362
Harvested cropland	farms	4,869	509	1,034	382	466	525
	acres	394,121	1,082	10,172	6,880	11,102	17,330
Farms by acres harvested:							
1 to 49 acres		3,418	509	1,034	355	410	395
50 to 99 acres		530	-	-	27	56	90
100 to 199 acres		419	-	-	-	-	40
200 to 499 acres		353	-	-	-	-	-
500 to 999 acres		111	-	-	-	-	-
1,000 to 1,999 acres		23	-	-	-	-	-
2,000 acres or more		15	-	-	-	-	-
Cropland-							
For pasture or grazing only	farms	2,187	124	511	191	277	239
	acres	47,862	394	4,140	2,126	4,106	4,437
On which all crops failed	farms	375	14	73	30	39	53
	acres	7,370	17	562	356	590	705
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	59	321	150	184	249
	acres	81,936	120	3,357	2,449	4,654	6,698
In cultivated summer fallow	farms	205	5	43	14	16	23
	acres	5,550	9	132	78	122	192
Total woodland	farms	5,138	215	1,127	455	562	629
	acres	702,555	644	17,557	15,595	27,307	44,728
Woodland pastured	farms	1,024	42	232	83	131	121
	acres	38,484	(D)	1,993	1,479	3,292	5,363
Woodland not pastured	farms	4,719	193	1,010	417	513	570
	acres	664,071	(D)	15,564	14,116	24,015	39,365
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	251	626	187	209	198
	acres	40,967	839	5,562	1,979	3,124	3,363
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	417	1,222	373	474	483
	acres	89,407	912	6,198	3,659	5,097	6,314
Irrigated land	farms	1,031	301	285	68	71	79
	acres	19,703	417	626	179	342	320
Harvested cropland	farms	1,013	293	280	68	69	78
	acres	19,592	397	603	179	309	(D)
Pastureland and other land	farms	35	11	14	-	5	1
	acres	111	20	23	-	33	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	-	51	27	56	63
	acres	26,259	-	1,164	849	2,125	2,480
Land used to raise certified organically produced crops (see text)	farms	192	14	57	11	23	29
	acres	5,182	21	270	84	234	804
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	5	34	14	9	14
	acres	91,234	8	328	282	236	538
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	7,121	803	1,656	541	668	892
	$1,000	2,297,877	109,606	294,212	106,928	175,653	223,478
Average per farm	dollars	322,690	136,496	177,664	197,650	262,953	250,536
Average per acre	dollars	1,637	33,416	6,903	3,529	3,203	2,180
Farms by value group:							
$1 to $49,999		426	139	174	39	10	33
$50,000 to $99,999		1,285	151	501	80	147	222
$100,000 to $199,999		1,968	363	504	189	239	269
$200,000 to $499,999		2,292	119	419	213	167	253
$500,000 to $999,999		708	31	42	14	81	81
$1,000,000 to $1,999,999		330	-	5	6	17	34
$2,000,000 to $4,999,999		104	-	11	-	7	-
$5,000,000 to $9,999,999		5	-	-	-	-	-
$10,000,000 or more		3	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text) . . . farms	17	15	13	91	62	34	13
$1,000	(D)	(D)	6	124	185	70	42
Other farm-related income sources (see text) . . . farms	38	23	12	75	46	20	4
$1,000	253	232	85	692	(D)	241	(D)
LAND USE							
Total cropland . . . farms	450	318	251	649	366	135	49
acres	25,370	24,208	22,805	102,865	105,483	77,466	96,832
Harvested cropland . . . farms	373	272	219	574	341	128	46
acres	16,244	15,751	16,077	75,660	85,038	65,442	73,343
Farms by acres harvested:							
1 to 49 acres	246	142	97	157	56	16	1
50 to 99 acres	83	71	49	104	42	7	1
100 to 199 acres	44	54	62	145	60	11	3
200 to 499 acres	-	5	11	168	141	25	3
500 to 999 acres	-	-	-	-	42	59	10
1,000 to 1,999 acres	-	-	-	-	-	10	13
2,000 acres or more	-	-	-	-	-	-	15
Cropland-							
For pasture or grazing only . . . farms	172	127	86	265	148	36	11
acres	3,992	2,980	(D)	10,797	8,430	1,991	(D)
On which all crops failed . . . farms	40	23	16	55	23	9	-
acres	650	427	674	1,734	715	940	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	143	103	90	218	125	60	33
acres	4,184	4,673	3,402	13,563	10,067	7,632	21,137
In cultivated summer fallow . . . farms	23	13	10	27	23	5	3
acres	300	377	(D)	1,111	1,233	1,461	(D)
Total woodland . . . farms	462	301	249	609	358	129	42
acres	45,242	37,272	35,944	123,264	135,923	91,645	127,434
Woodland pastured . . . farms	108	56	38	124	69	17	3
acres	7,135	2,959	1,843	6,429	4,996	2,475	(D)
Woodland not pastured . . . farms	406	279	239	579	347	124	42
acres	38,107	34,313	34,101	116,835	130,927	89,170	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	131	94	86	213	115	34	11
acres	3,533	2,592	2,661	6,730	7,437	1,606	1,541
Land in house lots, ponds, roads, wasteland, etc. . . . farms	350	241	210	490	308	113	35
acres	6,601	5,548	6,291	13,336	17,944	6,898	10,609
Irrigated land . . . farms	47	38	29	45	28	27	13
acres	556	711	(D)	1,298	1,117	3,512	(D)
Harvested cropland . . . farms	47	38	28	44	28	27	13
acres	(D)	711	(D)	(D)	(D)	3,512	(D)
Pastureland and other land . . . farms	1	-	1	1	1	-	-
acres	(D)	-	(D)	(D)	(D)	-	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	52	29	30	85	43	28	12
acres	2,457	1,657	1,675	6,013	3,082	1,844	2,913
Land used to raise certified organically produced crops (see text) . . . farms	16	7	5	19	7	4	-
acres	368	354	(D)	1,370	(D)	(D)	-
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	15	15	16	89	95	54	25
acres	691	1,280	1,398	12,022	23,342	21,082	30,027
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings . . . farms	473	488	356	695	355	140	54
$1,000	131,888	187,585	171,364	304,472	269,210	166,870	156,610
Average per farm . . . dollars	278,832	384,396	481,360	438,090	758,338	1,191,928	2,900,180
Average per acre . . . dollars	1,803	1,924	2,041	1,301	1,121	911	606
Farms by value group:							
$1 to $49,999	12	19	-	-	-	-	-
$50,000 to $99,999	43	63	49	29	-	-	-
$100,000 to $199,999	132	86	65	97	23	1	-
$200,000 to $499,999	232	231	130	380	128	18	2
$500,000 to $999,999	52	31	78	141	107	47	3
$1,000,000 to $1,999,999	2	49	20	47	77	53	20
$2,000,000 to $4,999,999	-	8	14	-	20	21	23
$5,000,000 to $9,999,999	-	1	-	-	-	-	4
$10,000,000 or more	-	-	-	1	-	-	2

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	7,000	782	1,573	539	665	892
$1,000	380,209	21,149	36,138	16,806	16,689	30,989
Farms by value group:						
$1 to $4,999	1,547	394	445	89	79	260
$5,000 to $9,999	742	115	259	57	78	84
$10,000 to $19,999	1,161	79	279	96	284	97
$20,000 to $49,999	1,745	81	442	230	154	248
$50,000 to $99,999	822	58	121	40	45	133
$100,000 to $199,999	535	27	18	21	21	48
$200,000 to $499,999	367	28	4	4	2	20
$500,000 or more	81	-	5	2	2	2
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	5,816	441	1,207	499	615	730
number	14,006	575	1,816	957	1,031	1,597
Less than 40 horsepower (PTO) . . . farms	4,109	398	1,025	370	468	534
number	5,937	404	1,252	566	651	870
40 to 99 horsepower (PTO) . . . farms	3,284	126	380	266	290	436
number	6,111	144	537	373	353	670
100 horsepower (PTO) or more . . . farms	837	23	27	18	19	56
number	1,958	27	27	18	27	57
Grain and bean combines (see text) . . . farms	256	-	1	6	-	18
number	268	-	(D)	(D)	-	18
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	10	7	2	-	4
number	115	20	(D)	(D)	-	(D)
Hay balers . . . farms	2,349	44	224	189	185	382
number	2,862	44	236	204	207	428
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	226	664	175	331	356
acres treated	239,758	516	4,778	2,979	4,049	8,152
Manure . . . farms	1,928	194	262	120	183	274
acres treated	95,447	346	1,988	2,103	2,147	5,506
Acres treated with chemicals to control-						
Insects . . . farms	1,356	105	214	97	162	142
acres	132,866	270	1,401	896	1,811	2,342
Weeds, grass, or brush . . . farms	1,203	102	133	59	106	104
acres	164,738	297	810	580	1,234	1,887
Nematodes . . . farms	114	17	7	5	13	12
acres	7,754	30	30	40	81	120
Diseases in crops and orchards . . . farms	700	69	120	39	91	50
acres	80,999	152	738	306	539	357
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	33	44	9	55	9
acres on which used	45,735	56	230	67	542	(D)
TENURE						
Full owners . . . farms	5,242	756	1,515	472	557	569
Part owners . . . farms	1,604	68	263	90	100	136
Tenants . . . farms	350	94	83	18	23	25
OWNED AND RENTED LAND						
Land owned . . . farms	6,858	826	1,787	562	658	705
acres	1,168,537	3,562	46,327	32,007	53,462	77,019
Owned land in farms . . . farms	6,846	824	1,778	562	657	705
acres	1,129,374	3,446	41,982	29,880	50,760	74,218
Land rented or leased from others . . . farms	1,969	163	351	111	123	164
acres	243,560	577	5,809	4,332	5,344	9,616
Rented or leased land in farms . . . farms	1,954	162	346	108	123	161
acres	240,394	571	5,698	3,242	5,342	9,549
Land rented or leased to others . . . farms	524	13	92	52	51	43
acres	42,329	122	4,456	3,217	2,704	2,868
NUMBER OF OPERATORS						
Total operators . . . number	11,346	1,422	2,917	886	1,079	1,145
Farms by number of operators:						
1 operator	3,726	497	949	316	332	354
2 operators	2,993	352	818	236	312	348
3 operators	335	56	52	19	23	19
4 operators	106	12	35	4	12	7
5 or more operators	36	1	7	5	1	2
Total women operators . . . number	4,233	690	1,276	380	414	413
Farms by number of women operators:						
1 operator	3,616	535	1,092	314	379	365
2 operators	240	52	74	22	13	21
3 operators	39	17	8	6	3	2
4 operators	5	-	3	1	-	-
5 or more operators	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment ..... farms	466	488	351	695	355	140	54
$1,000	18,519	22,004	24,557	53,854	57,787	41,417	40,301
Farms by value group:							
$1 to $4,999	65	72	45	87	8	3	-
$5,000 to $9,999	52	50	3	27	16	1	-
$10,000 to $19,999	79	105	56	69	10	5	2
$20,000 to $49,999	143	131	81	136	84	15	-
$50,000 to $99,999	61	77	65	162	48	11	1
$100,000 to $199,999	55	20	60	156	78	19	12
$200,000 to $499,999	11	33	40	52	94	64	15
$500,000 or more	-	-	1	6	17	22	24
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors ..... farms	408	415	334	631	344	138	54
number	1,054	953	908	2,267	1,487	847	514
Less than 40 horsepower (PTO) ..... farms	259	223	230	370	146	67	19
number	500	370	373	582	226	112	31
40 to 99 horsepower (PTO) ..... farms	253	295	274	509	295	120	40
number	423	497	467	1,332	750	342	223
100 horsepower (PTO) or more ..... farms	76	82	47	181	183	87	38
number	131	86	68	353	511	393	260
Grain and bean combines (see text) ..... farms	28	13	7	65	63	40	15
number	28	13	(D)	65	65	46	(D)
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) ..... farms	2	12	-	12	24	22	4
number	(D)	12	-	12	25	25	5
Hay balers ..... farms	242	252	211	359	174	67	20
number	297	333	276	473	243	95	26
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners ..... farms	149	166	129	433	266	111	47
acres treated	5,986	7,049	5,669	34,208	53,630	52,160	60,582
Manure ..... farms	135	172	83	290	147	52	16
acres treated	3,221	6,906	3,973	21,213	22,888	18,198	6,958
Acres treated with chemicals to control-							
Insects ..... farms	54	48	50	203	163	82	36
acres	1,552	813	1,716	17,886	26,056	32,506	45,617
Weeds, grass, or brush ..... farms	75	40	49	226	177	86	46
acres	1,405	825	1,696	22,196	40,006	41,907	51,895
Nematodes ..... farms	-	11	-	35	3	7	4
acres	-	22	-	368	623	(D)	(D)
Diseases in crops and orchards ..... farms	25	22	11	113	87	46	27
acres	303	(D)	708	10,323	17,234	15,825	(D)
Chemicals used to control growth, thin fruit, or defoliate ..... farms	5	13	7	69	64	29	17
acres on which used	10	103	171	5,654	12,447	(D)	16,015
TENURE							
Full owners ..... farms	374	241	177	349	169	48	15
Part owners ..... farms	120	93	91	322	208	84	29
Tenants ..... farms	22	18	15	28	16	3	5
OWNED AND RENTED LAND							
Land owned ..... farms	494	334	268	671	377	132	44
acres	71,251	61,425	57,314	199,796	216,853	146,955	202,566
Owned land in farms ..... farms	494	334	268	671	377	132	44
acres	69,736	57,365	56,510	194,409	213,393	143,860	193,815
Land rented or leased from others ..... farms	142	113	106	350	225	87	34
acres	11,260	12,455	11,191	52,146	53,609	34,359	42,862
Rented or leased land in farms ..... farms	142	111	106	350	224	87	34
acres	11,010	12,255	11,191	51,786	53,394	33,755	42,601
Land rented or leased to others ..... farms	35	46	27	89	44	23	9
acres	1,765	4,260	804	5,747	3,675	3,699	9,012
NUMBER OF OPERATORS							
Total operators ..... number	766	545	437	1,116	661	267	105
Farms by number of operators:							
1 operator	287	191	157	356	215	54	18
2 operators	209	138	109	294	120	45	12
3 operators	19	20	9	38	37	28	15
4 operators	1	2	5	7	15	4	2
5 or more operators	-	1	3	4	6	4	2
Total women operators ..... number	239	162	120	332	141	56	10
Farms by number of women operators:							
1 operator	225	154	114	274	110	46	8
2 operators	7	4	3	24	14	5	1
3 operators	-	-	-	2	1	-	-
4 operators	-	-	-	1	-	-	-
5 or more operators	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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						
Sex of operator:						
Male	5,637	541	1,287	444	519	626
Female	1,559	377	574	136	161	104
Primary occupation:						
Farming	3,409	328	775	211	294	327
Other	3,787	590	1,086	369	386	403
Place of residence:						
On farm operated	6,304	761	1,666	508	599	620
Not on farm operated	892	157	195	72	81	110
Days worked off farm:						
None	2,839	289	598	199	265	262
Any	4,357	629	1,263	381	415	468
1 to 49 days	427	54	95	22	38	42
50 to 99 days	273	39	79	19	7	36
100 to 199 days	709	112	217	41	67	83
200 days or more	2,948	424	872	299	303	307
Years on present farm:						
2 years or less	330	61	126	19	33	23
3 or 4 years	679	146	240	44	65	54
5 to 9 years	1,339	241	444	159	116	114
10 years or more	4,848	470	1,051	358	466	539
Average years on present farm	18.6	12.3	14.1	16.1	18.6	20.4
Age group:						
Under 25 years	48	5	10	-	16	7
25 to 34 years	275	50	99	21	17	21
35 to 44 years	1,473	233	461	142	150	103
45 to 49 years	1,097	168	321	75	95	124
50 to 54 years	1,203	161	302	124	108	133
55 to 59 years	917	125	217	78	77	98
60 to 64 years	685	52	150	38	64	72
65 to 69 years	598	63	126	45	53	74
70 years and over	900	61	175	57	100	98
Average age	53.7	50.5	51.5	52.5	54.0	55.2
Spanish, Hispanic, or Latino origin (see text)	143	12	31	12	28	5
Race:						
White	7,150	914	1,848	580	673	723
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	17	1	3	-	2	3
Native Hawaiian or Other Pacific Islander	1	-	1	-	-	-
Asian	8	2	-	-	5	-
More than one race reported	20	1	9	-	-	4
Operators living on an American Indian reservation	5	-	1	1	-	1
Farms by number of persons living in operator's household:						
1 person	735	96	190	54	50	74
2 people	3,475	420	822	275	338	375
3 people	1,138	158	333	90	97	103
4 people	1,185	151	328	99	132	125
5 or more people	663	93	188	62	63	53
Percent of operator's total household income from farming:						
Less than 25 percent	4,914	699	1,440	462	514	529
25 to 49 percent	582	57	163	39	44	62
50 to 74 percent	546	55	77	28	41	46
75 to 99 percent	351	20	74	14	17	27
100 percent	564	53	72	20	36	48
Operator is a hired manager farms	239	34	35	17	28	18
acres	101,594	115	750	960	2,351	2,029
Farms with-						
Computer for farm business	3,404	514	877	223	323	313
Internet access	4,458	642	1,205	338	412	448
Farms by number of households sharing in net income of farm:						
1 household	6,000	790	1,663	503	589	636
2 households	671	71	118	39	49	62
3 households	152	7	11	11	8	5
4 households	75	2	22	9	5	9
5 households or more	59	14	12	1	1	-
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	6,377	806	1,728	537	635	673
acres	954,562	3,595	44,652	30,682	52,503	77,097
Partnership farms	321	28	41	14	21	32
acres	131,218	109	1,021	835	1,634	(D)
Registered under state law farms	178	15	28	8	10	17
acres	64,736	59	664	497	759	1,918

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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							
Sex of operator:							
Male	462	315	271	627	373	126	46
Female	54	37	12	72	20	9	3
Primary occupation:							
Farming	234	187	141	478	282	113	39
Other	282	165	142	221	111	22	10
Place of residence:							
On farm operated	468	310	255	622	341	116	38
Not on farm operated	48	42	28	77	52	19	11
Days worked off farm:							
None	183	147	120	385	256	98	37
Any	333	205	163	314	137	37	12
1 to 49 days	38	22	17	59	28	10	2
50 to 99 days	20	19	17	23	6	7	1
100 to 199 days	56	19	35	54	20	4	1
200 days or more	219	145	94	178	83	16	8
Years on present farm:							
2 years or less	15	14	12	18	7	2	-
3 or 4 years	45	24	18	22	16	2	3
5 to 9 years	77	42	21	65	41	16	3
10 years or more	379	272	232	594	329	115	43
Average years on present farm	20.7	22.9	25.8	25.9	25.4	28.0	24.2
Age group:							
Under 25 years	4	2	-	4	-	-	-
25 to 34 years	19	5	12	17	9	2	3
35 to 44 years	96	48	27	89	91	26	7
45 to 49 years	51	52	39	107	47	14	4
50 to 54 years	99	46	43	103	50	26	8
55 to 59 years	59	40	50	90	51	24	8
60 to 64 years	54	61	41	86	42	18	7
65 to 69 years	48	33	31	70	35	11	9
70 years and over	86	65	40	133	68	14	3
Average age	55.5	57.2	56.6	57.2	55.8	55.3	55.7
Spanish, Hispanic, or Latino origin (see text)	6	12	13	24	-	-	-
Race:							
White	512	351	282	694	391	135	47
Black or African American	-	-	-	-	-	-	-
American Indian or Alaska Native	1	1	1	2	1	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	1	-	-	-	-	-	-
More than one race reported	2	-	-	3	1	-	-
Operators living on an American Indian reservation	-	-	-	-	1	-	1
Farms by number of persons living in operator's household:							
1 person	70	36	26	79	47	9	4
2 people	261	198	145	379	169	71	22
3 people	78	46	39	96	64	26	8
4 people	73	38	52	88	72	20	7
5 or more people	34	34	21	57	41	9	8
Percent of operator's total household income from farming:							
Less than 25 percent	362	241	160	334	125	37	11
25 to 49 percent	49	25	20	80	30	12	1
50 to 74 percent	46	32	35	95	71	16	4
75 to 99 percent	26	20	18	62	50	18	5
100 percent	17	29	26	107	94	43	19
Operator is a hired manager farms	16	5	24	21	23	9	9
acres	2,445	1,027	5,883	7,421	14,996	9,938	53,679
Farms with-							
Computer for farm business	230	159	122	299	215	89	40
Internet access	294	198	156	387	241	98	39
Farms by number of households sharing in net income of farm:							
1 household	430	294	216	550	245	67	17
2 households	51	42	33	87	80	32	7
3 households	12	8	4	28	33	15	10
4 households	4	2	2	7	5	5	3
5 households or more	3	1	4	6	7	7	3
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms	459	316	253	586	286	83	15
acres	71,869	62,458	60,479	205,217	193,117	105,511	47,382
Partnership farms	30	18	13	58	35	20	11
acres	4,780	(D)	(D)	20,274	26,069	27,302	(D)
Registered under state law farms	21	9	7	31	13	13	6
acres	3,367	1,792	1,722	10,768	9,981	17,694	15,515

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 - Con.						
Corporation . . . . . farms	422	63	77	25	20	23
acres	261,365	250	1,660	1,387	1,626	2,820
Family held . . . . . farms	371	46	65	17	18	17
acres	257,403	163	1,437	971	(D)	2,077
More than 10 stockholders . . . . . farms	6	3	1	-	-	-
10 or less stockholders . . . . . farms	365	43	64	17	18	17
Other than family held . . . . . farms	51	17	12	8	2	6
acres	3,962	87	223	416	(D)	743
More than 10 stockholders . . . . . farms	5	2	-	-	1	2
10 or less stockholders . . . . . farms	46	15	12	8	1	4
Other-cooperative, estate or trust, institutional, etc . . . . . farms	76	21	15	4	4	2
acres	22,623	63	347	218	339	(D)
HIRED FARM LABOR						
Hired farm labor . . . . . farms	2,045	169	250	70	150	254
workers	16,846	826	1,559	281	992	1,172
Workers by days worked:						
150 days or more . . . . . farms	775	52	47	17	50	46
workers	3,295	172	444	75	196	109
Less than 150 days . . . . . farms	1,854	147	232	62	144	247
workers	13,551	654	1,115	206	796	1,063
Migrant farm labor on farms with hired labor (see text) . . . . . farms	137	3	13	2	5	18
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	14	-	3	-	5	2
FARMS BY SIZE						
1 to 9 acres	918	918	-	-	-	-
10 to 49 acres	1,861	-	1,861	-	-	-
50 to 69 acres	580	-	-	580	-	-
70 to 99 acres	680	-	-	-	680	-
100 to 139 acres	730	-	-	-	-	730
140 to 179 acres	516	-	-	-	-	-
180 to 219 acres	352	-	-	-	-	-
220 to 259 acres	283	-	-	-	-	-
260 to 499 acres	699	-	-	-	-	-
500 to 999 acres	393	-	-	-	-	-
1,000 to 1,999 acres	135	-	-	-	-	-
2,000 acres or more	49	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	161	-	25	18	23	33
Vegetable and melon farming (1112)	640	66	118	31	49	48
Fruit and tree nut farming (1113)	786	91	213	71	65	95
Greenhouse, nursery, and floriculture production (1114)	813	308	243	65	50	46
Other crop farming (1119)	1,913	37	346	172	266	272
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	37	346	172	266	272
Beef cattle ranching and farming (112111)	573	36	132	35	62	72
Cattle feedlots (112112)	122	1	19	9	15	19
Dairy cattle and milk production (11212)	406	2	11	2	11	32
Hog and pig farming (1122)	62	10	18	12	5	4
Poultry and egg production (1123)	215	46	84	36	20	6
Sheep and goat farming (1124)	189	31	68	21	25	18
Animal aquaculture and other animal production (1125, 1129)	1,316	290	584	108	89	85
LIVESTOCK						
Cattle and calves inventory . . . . . farms	1,749	62	268	118	183	209
number	89,831	458	2,267	1,183	2,180	3,420
Farms with-						
1 to 9	706	49	200	74	111	114
10 to 49	613	13	64	43	67	76
50 to 99	193	-	3	1	4	18
100 to 199	142	-	1	-	1	1
200 to 499	75	-	-	-	-	-
500 or more	20	-	-	-	-	-
Cows and heifers that had calved . . . . . farms	1,501	48	196	97	168	170
number	47,875	222	1,132	548	1,280	2,001
Beef cows . . . . . farms	1,107	45	174	89	155	143
number	12,242	197	892	507	873	1,040
Farms with-						
1 to 9	755	42	151	73	136	103
10 to 49	317	3	23	16	19	40
50 to 99	24	-	-	-	-	-
100 to 199	9	-	-	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 - Con.							
Corporation . . . farms	21	17	14	47	65	29	21
acres	3,229	3,399	3,387	17,522	43,729	40,473	141,883
Family held . . . farms	20	17	12	47	62	29	21
acres	(D)	3,399	(D)	17,522	42,029	40,473	141,883
More than 10 stockholders . . . farms	-	-	-	-	2	-	-
10 or less stockholders . . . farms	20	17	12	47	60	29	21
Other than family held . . . farms	1	-	2	-	3	-	-
acres	(D)	-	(D)	-	1,700	-	-
More than 10 stockholders . . . farms	-	-	-	-	-	-	-
10 or less stockholders . . . farms	1	-	2	-	3	-	-
Other-cooperative, estate or trust, institutional, etc . . . farms	6	1	3	8	7	3	2
acres	868	(D)	(D)	3,182	3,872	4,329	(D)
HIRED FARM LABOR							
Hired farm labor . . . farms	138	161	84	347	259	113	50
workers	481	707	548	1,985	2,403	1,867	4,025
Workers by days worked:							
150 days or more . . . farms	37	58	21	129	176	94	48
workers	81	138	78	356	582	449	615
Less than 150 days . . . farms	131	131	73	313	230	102	42
workers	400	569	470	1,629	1,821	1,418	3,410
Migrant farm labor on farms with hired labor (see text) . . . farms	11	7	21	8	22	15	12
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	-	-	2	2	-	-
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	516	-	-	-	-	-	-
180 to 219 acres	-	352	-	-	-	-	-
220 to 259 acres	-	-	283	-	-	-	-
260 to 499 acres	-	-	-	699	-	-	-
500 to 999 acres	-	-	-	-	393	-	-
1,000 to 1,999 acres	-	-	-	-	-	135	-
2,000 acres or more	-	-	-	-	-	-	49
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	17	10	3	21	8	3	-
Vegetable and melon farming (1112)	41	19	26	89	78	55	20
Fruit and tree nut farming (1113)	61	44	32	57	40	8	9
Greenhouse, nursery, and floriculture production (1114)	26	23	20	20	7	4	1
Other crop farming (1119)	216	150	104	212	108	20	10
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	216	150	104	212	108	20	10
Beef cattle ranching and farming (112111)	45	32	26	98	27	5	3
Cattle feedlots (112112)	10	3	8	25	11	-	2
Dairy cattle and milk production (11212)	20	28	25	137	102	32	4
Hog and pig farming (1122)	5	1	6	-	1	-	-
Poultry and egg production (1123)	6	9	3	1	-	4	-
Sheep and goat farming (1124)	6	5	3	7	3	2	-
Animal aquaculture and other animal production (1125, 1129)	63	28	27	32	8	2	-
LIVESTOCK							
Cattle and calves inventory . . . farms	142	121	91	311	178	53	13
number	3,473	3,810	3,618	20,472	25,955	17,155	5,840
Farms with-							
1 to 9	48	36	32	28	10	4	-
10 to 49	78	57	35	128	39	11	2
50 to 99	15	22	18	82	27	3	-
100 to 199	1	6	5	60	57	7	3
200 to 499	-	-	-	13	42	15	5
500 or more	-	-	1	-	3	13	3
Cows and heifers that had calved . . . farms	131	91	84	288	166	50	12
number	1,826	1,717	1,906	10,731	13,877	9,636	2,999
Beef cows . . . farms	111	66	60	161	76	19	8
number	1,179	660	602	2,831	2,074	544	843
Farms with-							
1 to 9	65	46	37	69	27	6	-
10 to 49	40	19	23	81	40	11	2
50 to 99	6	1	-	10	6	-	1
100 to 199	-	-	-	1	2	2	4
200 to 499	-	-	-	-	1	-	1
500 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 had calved - Con.						
Milk cows . . . . . farms	556	7	41	21	34	45
number	35,633	25	240	41	407	961
Farms with-						
1 to 4	149	5	36	19	20	14
5 to 9	28	-	1	2	3	7
10 to 49	140	2	3	-	8	15
50 to 99	144	-	1	-	3	9
100 to 199	53	-	-	-	-	-
200 to 499	37	-	-	-	-	-
500 or more	5	-	-	-	-	-
Other cattle (see text) . . . . . farms	1,424	35	170	96	128	165
number	41,956	236	1,135	635	900	1,419
Cattle and calves sold . . . . . farms	1,223	32	145	65	121	138
number	32,147	128	681	366	704	1,078
$1,000	15,994	56	296	202	345	501
Calves weighing less than 500 pounds . . . . . farms	657	22	66	27	41	65
number	13,132	(D)	(D)	104	225	426
Cattle, including calves weighing 500 pounds or more . . . . . farms	1,086	22	116	56	112	122
number	19,015	(D)	(D)	262	479	652
Cattle on feed (see text) . . . . . farms	256	2	30	19	30	34
number	3,523	(D)	93	114	82	109
Hogs and pigs inventory . . . . . farms	328	36	91	35	24	31
number	4,637	170	1,745	322	233	197
Farms with-						
1 to 24	297	36	80	30	21	30
25 to 49	15	-	5	4	2	-
50 to 99	6	-	2	1	1	1
100 to 199	7	-	3	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	1	-	1	-	-	-
Used or to be used for breeding . . . . . farms	133	13	40	12	11	13
number	1,295	84	533	71	58	56
Other hogs and pigs . . . . . farms	270	26	79	30	19	23
number	3,342	86	1,212	251	175	141
Hogs and pigs sold . . . . . farms	310	38	78	32	28	27
number	9,033	251	3,512	311	446	463
$1,000	(D)	19	(D)	26	31	25
Sheep and lambs of all ages inventory (see text) . . . . . farms	524	46	159	58	57	59
number	9,353	430	2,304	776	1,389	1,110
Ewes 1 year old or older . . . . . farms	491	45	154	51	52	55
number	5,773	193	1,455	463	834	763
Sheep and lambs sold . . . . . farms	281	22	74	36	32	33
number	4,400	151	951	383	634	574
Horses and ponies inventory . . . . . farms	2,152	317	740	197	244	199
number	12,738	1,753	4,980	1,116	1,269	958
Horses and ponies sold . . . . . farms	385	75	173	27	27	18
number	1,756	133	467	94	59	63
Goats, All inventory . . . . . farms	376	73	125	28	38	45
number	3,162	506	1,413	294	216	397
Goats sold . . . . . farms	137	31	49	10	15	12
number	1,651	318	807	83	131	123
POULTRY						
Layers 20 weeks old and older inventory . . . . . farms	1,044	157	322	121	132	106
number	(D)	(D)	(D)	3,239	(D)	(D)
Farms with-						
1 to 399	1,036	157	321	121	130	106
400 to 3,199	3	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	-
10,000 to 19,999	1	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	-	1	-	1	-
Pullets for laying flock replacement inventory . . . . . farms	259	52	47	31	34	25
number	1,588,361	909	(D)	(D)	(D)	(D)
Layers and pullets sold (see text) . . . . . farms	272	55	107	34	22	10
number	4,882,262	1,767	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . . . farms	165	10	64	21	12	15
number	46,966	(D)	33,499	1,233	415	3,800
Farms with-						
1 to 1,999	161	10	61	21	12	14
2,000 to 59,999	4	-	3	-	-	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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 had calved - Con.							
Milk cows . . . farms	37	37	34	151	107	38	4
number	647	1,057	1,304	7,900	11,803	9,092	2,156
Farms with-							
1 to 4	21	9	5	12	2	6	-
5 to 9	1	1	7	4	2	-	-
10 to 49	10	22	15	51	14	-	-
50 to 99	5	5	6	71	39	4	1
100 to 199	-	-	-	13	33	7	-
200 to 499	-	-	1	-	17	17	2
500 or more	-	-	-	-	-	4	1
Other cattle (see text) . . . farms	118	104	81	298	170	46	13
number	1,647	2,093	1,712	9,741	12,078	7,519	2,841
Cattle and calves sold . . . farms	85	74	69	282	152	47	13
number	1,599	1,362	1,224	9,500	8,104	5,155	2,246
$1,000	1,097	648	672	6,074	3,300	1,587	1,215
Calves weighing less than 500 pounds . . . farms	44	38	38	167	109	33	7
number	765	378	527	2,840	3,919	2,888	715
Cattle, including calves weighing 500 pounds or more . . . farms	78	69	63	250	141	44	13
number	834	984	697	6,660	4,185	2,267	1,531
Cattle on feed (see text) . . . farms	20	12	17	58	22	9	3
number	97	(D)	91	839	1,111	273	(D)
Hogs and pigs inventory . . . farms	29	23	9	23	12	14	1
number	495	151	(D)	231	216	235	(D)
Farms with-							
1 to 24	26	22	8	21	10	13	-
25 to 49	1	1	-	1	1	-	-
50 to 99	-	-	-	1	-	-	-
100 to 199	1	-	-	-	1	1	1
200 to 499	1	-	1	-	-	-	-
500 or more	-	-	-	-	-	-	-
Used or to be used for breeding . . . farms	15	4	4	10	8	2	1
number	154	16	(D)	48	78	(D)	(D)
Other hogs and pigs . . . farms	20	20	9	20	9	14	1
number	341	135	(D)	183	138	(D)	(D)
Hogs and pigs sold . . . farms	23	17	15	24	15	12	1
number	1,153	(D)	(D)	280	429	(D)	(D)
$1,000	74	14	(D)	28	52	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	36	27	26	34	15	7	-
number	523	487	998	891	287	158	-
Ewes 1 year old or older . . . farms	30	25	26	33	13	7	-
number	339	296	617	530	159	124	-
Sheep and lambs sold . . . farms	17	13	20	20	10	4	-
number	(D)	(D)	532	509	(D)	(D)	-
Horses and ponies inventory . . . farms	129	76	51	123	51	22	3
number	740	487	287	801	211	(D)	(D)
Horses and ponies sold . . . farms	16	14	9	18	7	1	-
number	(D)	39	16	(D)	15	(D)	-
Goats, All inventory . . . farms	13	15	7	20	8	3	1
number	(D)	78	38	79	61	10	(D)
Goats sold . . . farms	6	1	1	8	3	1	-
number	(D)	(D)	(D)	75	(D)	(D)	-
POULTRY							
Layers 20 weeks old and older inventory . . . farms	53	39	31	54	21	8	-
number	2,126	11,072	873	(D)	818	397	-
Farms with-							
1 to 399	52	38	31	51	21	8	-
400 to 3,199	1	-	-	2	-	-	-
3,200 to 9,999	-	1	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	1	-	-	-
Pullets for laying flock replacement inventory . . . farms	20	7	15	13	8	7	-
number	471	177	513	(D)	(D)	180	-
Layers and pullets sold (see text) . . . farms	18	5	8	7	5	1	-
number	717	(D)	620	(D)	68	(D)	-
Broilers and other meat-type chickens sold . . . farms	15	8	6	8	4	2	-
number	1,550	2,656	1,565	1,162	426	(D)	-
Farms with-							
1 to 1,999	15	8	6	8	4	2	-
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.							
Turkeys inventory	farms	169	21	49	23	20	8
	number	3,429	127	1,446	330	(D)	(D)
Turkeys sold	farms	197	26	72	38	13	9
	number	11,973	(D)	4,539	4,163	444	(D)
CROPS HARVESTED							
Corn for grain	farms	27	-	3	-	2	2
	acres	2,660	-	(D)	-	(D)	(D)
	bushels	295,847	-	324	-	(D)	(D)
Irrigated	farms	2	-	-	-	1	-
	acres	(D)	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		12	-	3	-	2	2
25 to 99 acres		5	-	-	-	-	-
100 to 249 acres		6	-	-	-	-	-
250 to 499 acres		4	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	233	-	10	4	6	5
	acres	24,351	-	59	68	94	180
	tons	407,813	-	998	1,276	1,690	2,720
Irrigated	farms	6	-	3	-	-	-
	acres	21	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		64	-	10	4	4	1
25 to 99 acres		88	-	-	-	2	4
100 to 249 acres		56	-	-	-	-	-
250 to 499 acres		24	-	-	-	-	-
500 acres or more		1	-	-	-	-	-
Wheat for grain, All	farms	12	-	-	-	2	1
	acres	302	-	-	-	(D)	(D)
	bushels	(D)	-	-	-	(D)	(D)
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		7	-	-	-	2	1
25 to 99 acres		5	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Barley for grain	farms	112	-	2	-	2	3
	acres	25,856	-	(D)	-	(D)	(D)
	bushels	1,825,297	-	(D)	-	(D)	(D)
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		19	-	2	-	2	2
25 to 99 acres		23	-	-	-	-	1
100 to 249 acres		36	-	-	-	-	-
250 to 499 acres		22	-	-	-	-	-
500 acres or more		12	-	-	-	-	-
Oats for grain	farms	197	-	2	4	5	11
	acres	24,919	-	(D)	(D)	(D)	149
	bushels	2,113,706	-	(D)	(D)	(D)	7,690
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		63	-	2	4	5	9
25 to 99 acres		39	-	-	-	-	2
100 to 249 acres		64	-	-	-	-	-
250 to 499 acres		25	-	-	-	-	-
500 acres or more		6	-	-	-	-	-
Sunflower seed, All	farms	2	-	1	-	1	-
	acres	(D)	-	(D)	-	(D)	-
	pounds	(D)	-	(D)	-	(D)	-
Irrigated	farms	2	-	1	-	1	-
	acres	(D)	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		2	-	1	-	1	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	18	-	1	-	1	-
	acres	940	-	(D)	-	(D)	-
	bushels	34,009	-	(D)	-	(D)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		7	-	1	-	-	-
25 to 99 acres		6	-	-	-	1	-
100 to 249 acres		5	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	35	-	7	-	5	6
	acres	367	-	84	-	(D)	17
	cwt	3,570	-	649	-	(D)	(D)
Irrigated	farms	1	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.							
Turkeys inventory ..... farms	17	9	4	10	2	6	-
number	(D)	51	94	205	(D)	(D)	-
Turkeys sold ..... farms	5	7	10	10	3	4	-
number	48	54	155	306	(D)	512	-
CROPS HARVESTED							
Corn for grain ..... farms	-	-	2	2	6	9	1
acres	-	-	(D)	(D)	732	1,399	(D)
bushels	-	-	(D)	(D)	(D)	142,901	(D)
Irrigated ..... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	-	-	1	1	3	-	-
25 to 99 acres	-	-	1	1	1	2	-
100 to 249 acres	-	-	-	-	1	5	-
250 to 499 acres	-	-	-	-	1	2	1
500 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	10	7	6	65	78	35	7
acres	133	197	119	3,520	9,245	8,265	2,471
tons	2,179	2,990	1,707	50,679	151,590	146,019	45,965
Irrigated ..... farms	-	-	-	2	-	1	-
acres	-	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	9	4	4	16	10	2	-
25 to 99 acres	1	3	2	39	31	5	1
100 to 249 acres	-	-	-	10	29	15	2
250 to 499 acres	-	-	-	-	8	13	3
500 acres or more	-	-	-	-	-	-	1
Wheat for grain, All ..... farms	1	2	-	1	1	4	-
acres	(D)	(D)	-	(D)	(D)	(D)	-
bushels	(D)	(D)	-	(D)	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	-	2	-	1	-	1	-
25 to 99 acres	1	-	-	-	1	3	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Barley for grain ..... farms	2	3	6	27	21	29	17
acres	(D)	105	154	2,804	2,618	(D)	11,720
bushels	(D)	9,060	9,557	206,686	181,641	(D)	830,725
Irrigated ..... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	2	1	4	3	2	1	-
25 to 99 acres	-	2	2	7	6	5	-
100 to 249 acres	-	-	-	17	12	7	-
250 to 499 acres	-	-	-	-	1	12	9
500 acres or more	-	-	-	-	-	4	8
Oats for grain ..... farms	11	5	11	38	59	36	15
acres	267	(D)	(D)	2,605	9,070	(D)	(D)
bushels	23,291	(D)	(D)	215,083	807,558	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	9	4	4	11	10	4	1
25 to 99 acres	1	-	6	15	7	6	2
100 to 249 acres	1	1	1	12	30	12	7
250 to 499 acres	-	-	-	-	12	12	1
500 acres or more	-	-	-	-	-	2	4
Sunflower seed, All ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	5	-	2	3	2	4	-
acres	(D)	-	(D)	(D)	(D)	388	-
bushels	(D)	-	(D)	(D)	(D)	15,452	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	-	-	2	-	-	-
25 to 99 acres	1	-	2	1	-	1	-
100 to 249 acres	-	-	-	-	2	3	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	6	1	1	3	5	1	-
acres	15	(D)	(D)	(D)	(D)	(D)	-
cwt	141	(D)	(D)	(D)	(D)	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.						
Dry edible beans, excluding limas - Con.						
Farms by acres harvested:						
1 to 24 acres	31	-	5	-	5	6
25 to 99 acres	3	-	2	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes ... farms	444	17	53	18	25	28
acres	64,474	31	231	229	134	547
cwt	17,231,115	6,023	46,121	54,065	31,540	121,568
Irrigated ... farms	81	2	6	1	9	7
acres	8,296	(D)	5	(D)	8	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	158	16	37	13	20	16
5.0 to 24.9 acres	41	1	14	1	2	5
25.0 to 99.9 acres	46	-	2	4	3	6
100.0 to 249.9 acres	108	-	-	-	-	1
250.0 acres or more	91	-	-	-	-	-
Sweet potatoes ... farms	4	-	3	-	-	-
acres	(D)	-	(Z)	-	-	-
cwt	22	-	(D)	-	-	-
Irrigated ... farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	2,765	33	444	225	323	364
acres	209,955	94	6,208	5,062	8,836	14,391
tons, dry	446,171	206	9,564	9,240	15,941	25,901
Irrigated ... farms	8	-	4	-	-	1
acres	(D)	-	13	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1,105	33	371	134	178	139
25 to 99 acres	1,022	-	73	91	145	191
100 to 249 acres	461	-	-	-	-	34
250 to 499 acres	149	-	-	-	-	-
500 acres or more	28	-	-	-	-	-
Alfalfa hay ... farms	304	6	49	28	22	29
acres	13,944	14	686	654	509	889
tons, dry	27,987	44	1,270	1,172	1,701	2,041
Irrigated ... farms	5	-	3	-	-	-
acres	(D)	-	12	-	-	-
Other tame hay ... farms	1,720	13	236	125	191	219
acres	115,069	45	2,962	2,531	4,866	8,404
tons, dry	188,970	76	4,330	4,230	8,010	13,421
Irrigated ... farms	3	-	1	-	-	1
acres	(D)	-	(D)	-	-	(D)
Land used for vegetables (see text) ... farms	684	110	187	47	64	69
acres	6,861	126	632	236	(D)	374
Irrigated ... farms	229	33	57	20	22	23
acres	1,652	41	108	(D)	151	157
Farms by acres harvested:						
0.1 to 4.9 acres	510	107	149	35	49	52
5.0 to 24.9 acres	136	3	36	11	13	15
25.0 to 99.9 acres	32	-	2	1	2	2
100.0 to 249.9 acres	5	-	-	-	-	-
250.0 acres or more	1	-	-	-	-	-
Snap beans harvested for sale ... farms	174	28	44	8	20	20
acres	156	(D)	24	3	14	21
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green, harvested for sale ... farms	107	21	24	10	12	10
acres	103	6	14	9	(D)	13
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale ... farms	279	24	68	18	24	25
acres	1,970	9	163	72	(D)	146
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes harvested for sale ... farms	330	48	96	23	31	36
acres	161	13	39	9	18	15
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards ... farms	415	62	118	34	40	50
acres	4,037	122	530	256	252	237
Irrigated ... farms	62	6	22	2	10	6
acres	358	11	29	(D)	11	7
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	286	58	84	18	30	35
5.0 to 24.9 acres	103	4	32	13	7	15
25.0 to 99.9 acres	20	-	2	3	3	-
100.0 to 249.9 acres	4	-	-	-	-	-
250.0 acres or more	2	-	-	-	-	-
Apples ... farms	374	59	99	32	35	47
Bearing and nonbearing acres	3,891	100	483	239	242	220

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.							
Dry edible beans, excluding limas - Con.							
Farms by acres harvested:							
1 to 24 acres	6	1	1	3	4	-	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	1	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Potatoes ... farms	22	17	24	78	86	56	20
acres	501	423	(D)	8,155	(D)	(D)	(D)
cwt	109,951	116,806	(D)	2,092,184	(D)	(D)	(D)
Irrigated ... farms	5	4	2	9	9	18	9
acres	12	8	(D)	(D)	(D)	3,140	4,050
Farms by acres harvested:							
0.1 to 4.9 acres	12	9	12	8	13	2	-
5.0 to 24.9 acres	3	3	3	7	2	-	-
25.0 to 99.9 acres	5	3	1	17	4	1	-
100.0 to 249.9 acres	2	2	8	44	38	12	1
250.0 acres or more	-	-	-	2	29	41	19
Sweet potatoes ... farms	1	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
cwt	(D)	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	272	196	155	430	231	71	21
acres	12,749	12,613	12,023	55,439	42,241	18,291	22,008
tons, dry	22,779	24,548	22,803	113,147	109,511	54,658	37,873
Irrigated ... farms	1	-	-	1	1	-	-
acres	(D)	-	-	(D)	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	96	50	33	46	11	14	-
25 to 99 acres	143	98	65	145	59	11	1
100 to 249 acres	33	48	55	179	91	16	5
250 to 499 acres	-	-	2	60	63	19	5
500 acres or more	-	-	-	-	7	11	10
Alfalfa hay ... farms	25	23	20	50	37	10	5
acres	807	850	1,182	3,063	2,638	902	1,750
tons, dry	1,527	1,686	1,537	4,881	4,630	2,498	5,000
Irrigated ... farms	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
Other tame hay ... farms	186	133	104	286	160	52	15
acres	8,474	7,573	7,676	27,537	21,050	8,698	15,253
tons, dry	13,976	13,160	13,192	51,459	37,580	15,948	13,588
Irrigated ... farms	1	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Land used for vegetables (see text) ... farms	54	26	33	53	28	11	2
acres	528	319	425	540	599	263	(D)
Irrigated ... farms	24	10	8	19	10	3	-
acres	207	145	105	185	360	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	34	15	21	29	16	3	-
5.0 to 24.9 acres	17	8	6	17	5	4	1
25.0 to 99.9 acres	2	2	5	7	6	3	-
100.0 to 249.9 acres	1	1	1	-	1	1	-
250.0 acres or more	-	-	-	-	-	-	1
Snap beans harvested for sale ... farms	19	9	7	9	9	1	-
acres	14	6	9	44	13	(D)	-
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peas, green, harvested for sale ... farms	4	7	5	7	7	-	-
acres	10	6	9	21	(D)	-	-
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sweet corn harvested for sale ... farms	25	15	22	33	16	8	1
acres	285	167	253	274	291	(D)	(D)
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes harvested for sale ... farms	25	16	10	25	15	5	-
acres	21	12	(D)	13	11	(D)	-
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
All land in orchards ... farms	29	18	13	26	20	5	-
acres	170	304	288	840	1,028	10	-
Irrigated ... farms	2	6	1	1	3	3	-
acres	(D)	(D)	(D)	(D)	(D)	7	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	21	11	7	13	5	4	-
5.0 to 24.9 acres	7	5	4	6	9	1	-
25.0 to 99.9 acres	1	1	1	5	4	-	-
100.0 to 249.9 acres	-	1	1	1	1	-	-
250.0 acres or more	-	-	-	1	1	-	-
Apples ... farms	27	17	12	23	18	5	-
Bearing and nonbearing acres	164	300	283	830	1,021	9	-

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	75	7	37	7	5	4
Bearing and nonbearing acres	32	7	(D)	8	1	2
Peaches, All . . . . . farms	70	4	30	4	7	9
Bearing and nonbearing acres	29	3	6	2	(D)	(D)
Walnuts, English . . . . . farms	10	1	4	1	3	1
Bearing and nonbearing acres	3	(D)	1	(D)	(Z)	(D)
Land in berries harvested for sale (see text) . . . . . farms	784	80	213	70	65	86
acres	23,979	164	1,229	531	685	926
Irrigated . . . . . farms	175	14	55	15	16	15
acres	6,968	(D)	183	19	64	57

See footnote(s) at end of table.

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Table 55. **Summary by Size of Farm: 2002** - Con.

[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.							
All land in orchards - Con.							
Grapes . . . . . farms	5	2	2	4	2	-	-
Bearing and nonbearing acres	(D)	(D)	(D)	1	(D)	-	-
Peaches, All . . . . . farms	3	1	3	6	3	-	-
Bearing and nonbearing acres	(D)	(D)	1	(D)	(D)	-	-
Walnuts, English . . . . . farms	-	-	-	-	-	-	-
Bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries harvested for sale (see text) . . . . . farms	75	42	36	55	43	10	9
acres	1,028	1,020	(D)	1,272	2,374	1,013	(D)
Irrigated . . . . . farms	21	6	8	12	6	3	4
acres	93	195	132	96	58	(D)	(D)

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 56. **Summary by Market Value of Agricultural Products Sold: 2002**

[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	7,196	62	104	163	350	310
percent	100.0	0.9	1.4	2.3	4.9	4.3
Land in farms . . . . . acres	1,369,768	169,544	118,563	109,940	135,757	84,083
Average size of farm . . . . . acres	190	2,735	1,140	674	388	271
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	7,196	62	104	163	350	310
$1,000	472,267	224,629	73,571	56,885	57,854	22,788
Average per farm . . . . . dollars	65,629	3,623,048	707,416	348,990	165,298	73,508
Farms by economic class:						
Less than $1,000 (see text)	2,367	-	-	-	-	-
$1,000 to $2,499	1,122	-	-	-	-	-
$2,500 to $4,999	845	-	-	-	-	-
$5,000 to $9,999	727	-	-	-	-	-
$10,000 to $24,999	746	-	-	-	-	-
$25,000 to $49,999	391	-	-	-	-	-
$50,000 to $99,999	304	-	-	-	-	298
$100,000 to $249,999	356	-	-	-	341	12
$250,000 to $499,999	168	-	-	159	9	-
$500,000 to $999,999	108	-	104	4	-	-
$1,000,000 or more	62	62	-	-	-	-
$1,000,000 to $2,499,999	48	48	-	-	-	-
$2,500,000 to $4,999,999	7	7	-	-	-	-
$5,000,000 or more	7	7	-	-	-	-
Total sales (see text) . . . . . farms	7,196	62	104	163	350	310
$1,000	463,603	223,453	71,890	55,647	56,012	22,145
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	23	51	70	58	22
$1,000	7,794	(D)	2,051	2,100	630	(D)
Sales of $50,000 or more . . . . . farms	33	15	13	4	-	1
$1,000	3,963	2,171	903	(D)	-	(D)
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	25	61	76	105	81
$1,000	126,049	44,182	37,937	23,565	13,046	3,497
Sales of $50,000 or more . . . . . farms	279	23	59	74	85	38
$1,000	121,039	(D)	(D)	(D)	12,727	2,688
Fruits, tree nuts, and berries . . . . . farms	998	5	7	12	35	59
$1,000	33,970	(D)	4,226	(D)	3,649	2,787
Sales of $50,000 or more . . . . . farms	78	5	7	8	24	34
$1,000	26,204	(D)	4,226	(D)	3,493	2,292
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	8	6	26	52	77
$1,000	37,334	(D)	(D)	7,788	5,315	3,618
Sales of $50,000 or more . . . . . farms	122	7	6	25	40	44
$1,000	30,794	(D)	(D)	(D)	5,106	3,021
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	3	1	-	10	17
$1,000	2,293	(D)	(D)	-	965	(D)
Sales of $50,000 or more . . . . . farms	14	-	-	-	7	7
$1,000	1,416	-	-	-	962	454
Other crops and hay (see text) . . . . . farms	1,757	4	10	37	82	89
$1,000	14,916	110	169	1,799	2,347	2,926
Sales of $50,000 or more . . . . . farms	57	1	1	8	12	35
$1,000	5,832	(D)	(D)	(D)	1,664	2,367
Cattle and calves . . . . . farms	1,223	18	36	52	170	101
$1,000	15,994	3,955	1,566	2,493	2,861	1,356
Sales of $50,000 or more . . . . . farms	47	9	8	11	11	8
$1,000	8,099	3,721	944	1,745	1,127	561
Milk and other dairy products from cows . . . . . farms	436	15	32	48	158	87
$1,000	87,544	23,966	19,222	(D)	22,796	5,716
Sales of $50,000 or more . . . . . farms	326	15	32	48	155	76
$1,000	85,338	23,966	19,222	(D)	22,723	(D)
Hogs and pigs . . . . . farms	310	-	2	3	18	10
$1,000	(D)	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	2	-	-	-	1	1
$1,000	(D)	-	-	-	(D)	(D)
Sheep, goats, and their products . . . . . farms	490	-	1	2	7	10
$1,000	801	-	(D)	(D)	(D)	152
Sales of $50,000 or more . . . . . farms	3	-	-	-	1	2
$1,000	272	-	-	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	-	1	1	5	4
$1,000	2,802	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	6	-	1	-	4	1
$1,000	(D)	-	(D)	-	(D)	(D)
Poultry and eggs . . . . . farms	734	3	5	3	14	23
$1,000	78,848	75,607	(D)	(D)	329	(D)
Sales of $50,000 or more . . . . . farms	11	3	3	1	2	2
$1,000	78,218	75,607	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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	387	727	682	777	975	2,659
percent	5.4	10.1	9.5	10.8	13.5	37.0
Land in farms . . . . . acres	77,789	121,292	90,114	81,297	108,765	272,624
Average size of farm . . . . . acres	201	167	132	105	112	103
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	387	727	682	777	975	2,659
$1,000	13,897	11,680	4,886	2,830	1,630	1,616
Average per farm . . . . . dollars	35,911	16,066	7,164	3,642	1,672	608
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,367
$1,000 to $2,499	-	-	-	-	960	162
$2,500 to $4,999	-	-	-	758	14	73
$5,000 to $9,999	-	-	668	16	1	42
$10,000 to $24,999	-	716	14	3	-	13
$25,000 to $49,999	381	10	-	-	-	-
$50,000 to $99,999	5	-	-	-	-	1
$100,000 to $249,999	1	1	-	-	-	1
$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 (see text) . . . . . farms	387	727	682	777	975	2,659
$1,000	13,584	11,343	4,783	2,736	1,589	422
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	17	27	19	9	10	2
$1,000	(D)	110	90	(D)	10	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	89	136	120	114	109	61
$1,000	1,683	1,251	526	217	130	15
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	119	197	166	151	157	90
$1,000	3,057	2,434	922	379	206	44
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	118	149	92	117	84	40
$1,000	3,053	1,767	474	288	125	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	8	26	34	34	44	39
$1,000	134	320	179	106	67	13
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	130	286	263	282	314	260
$1,000	2,320	2,631	1,294	785	410	125
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cattle and calves . . . . . farms	84	166	157	150	192	97
$1,000	1,162	1,292	647	345	258	59
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	40	35	8	1	6	6
$1,000	1,277	(D)	12	(D)	2	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hogs and pigs . . . . . farms	21	52	40	56	49	59
$1,000	76	(D)	65	40	26	16
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	32	56	54	60	117	151
$1,000	(D)	121	86	88	82	32
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	16	48	62	112	107	37
$1,000	312	440	340	314	145	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	28	84	57	121	161	235
$1,000	107	113	42	73	91	62
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) . . . farms	78	8	1	3	17	4
$1,000	31,944	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	32	7	1	3	17	4
$1,000	31,730	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) . . . farms	278	1	3	-	13	18
$1,000	(D)	(D)	(D)	-	(D)	(D)
Sales of $50,000 or more . . . farms	12	1	1	-	4	6
$1,000	(D)	(D)	(D)	-	(D)	(D)
Government payments . . . farms	1,244	30	60	79	150	92
$1,000	8,664	1,176	1,681	1,238	1,843	643
Value of -						
Certified organically produced commodities (see text) . . . farms	223	1	1	3	14	21
$1,000	4,113	(D)	(D)	(D)	1,126	1,051
Landlord's share of total sales (see text) . . . farms	14	-	-	1	2	1
$1,000	56	-	-	(D)	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	1,454	3	9	14	50	81
$1,000	11,237	(D)	(D)	976	1,873	2,201
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses . . . farms	7,121	70	109	170	334	290
$1,000	399,767	166,997	54,495	51,341	44,804	14,522
Average per farm . . . dollars	56,139	2,385,669	499,957	302,005	134,144	50,074
Fertilizer, lime, and soil conditioners purchased . . . farms	3,510	56	94	154	262	212
$1,000	18,170	4,900	4,144	4,059	2,100	588
Farms with expenses of-						
$1 to $4,999 . . .	2,988	4	7	24	162	170
$5,000 to $24,999 . . .	323	12	22	57	79	42
$25,000 to $49,999 . . .	108	8	24	55	21	-
$50,000 or more . . .	91	32	41	18	-	-
Chemicals purchased . . . farms	2,176	55	92	151	176	168
$1,000	17,397	5,152	4,685	4,037	1,684	402
Farms with expenses of-						
$1 to $4,999 . . .	1,765	2	9	42	109	141
$5,000 to $24,999 . . .	222	19	22	41	42	26
$25,000 to $49,999 . . .	90	4	17	52	16	1
$50,000 or more . . .	99	30	44	16	9	-
Seeds, plants, vines, and trees . . . farms	2,504	57	82	154	183	162
$1,000	16,887	5,118	3,239	4,590	1,879	588
Farms with expenses of-						
$1 to $999 . . .	1,627	1	2	11	49	55
$1,000 to $4,999 . . .	456	2	7	24	57	72
$5,000 to $24,999 . . .	249	16	31	57	48	34
$25,000 to $49,999 . . .	82	9	13	31	28	1
$50,000 or more . . .	90	29	29	31	1	-
Livestock and poultry purchased . . . farms	1,845	17	22	14	125	48
$1,000	16,895	12,497	954	236	1,113	128
Farms with expenses of-						
$1 to $4,999 . . .	1,697	1	6	6	83	43
$5,000 to $24,999 . . .	109	2	6	6	30	4
$25,000 to $99,999 . . .	23	3	7	1	11	1
$100,000 to $249,999 . . .	9	4	3	1	1	-
$250,000 or more . . .	7	7	-	-	-	-
Breeding livestock purchased (see text) . . . farms	1,007	10	14	12	107	44
$1,000	5,319	3,124	(D)	(D)	600	86
Other livestock and poultry purchased . . . farms	1,112	9	12	5	38	16
$1,000	11,576	9,373	(D)	(D)	513	42
Feed purchased . . . farms	3,567	26	42	48	208	121
$1,000	73,459	45,488	6,005	3,884	8,274	1,969
Farms with expenses of-						
$1 to $4,999 . . .	2,829	-	1	5	23	41
$5,000 to $24,999 . . .	431	2	2	6	33	43
$25,000 to $99,999 . . .	235	-	9	22	150	37
$100,000 to $249,999 . . .	47	4	26	15	2	-
$250,000 or more . . .	25	20	4	-	-	-
Gasoline, fuels, and oils . . . farms	6,406	70	108	168	324	279
$1,000	16,300	4,327	2,289	2,292	2,049	734
Farms with expenses of-						
$1 to $4,999 . . .	5,667	2	5	13	127	237
$5,000 to $24,999 . . .	628	15	65	138	195	41
$25,000 to $49,999 . . .	78	26	33	16	2	1
$50,000 or more . . .	33	27	5	1	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	5	6	8	9	8	9
$1,000	103	50	35	15	9	2
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	16	53	29	37	51	57
$1,000	(D)	259	72	68	27	9
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments ..... farms	81	112	76	60	86	418
$1,000	314	337	102	94	41	1,194
Value of -						
Certified organically produced commodities (see text) ..... farms	22	41	23	45	31	21
$1,000	384	357	98	(D)	38	8
Landlord's share of total sales (see text) ..... farms	2	5	-	-	2	1
$1,000	(D)	12	-	-	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	119	228	167	253	269	261
$1,000	1,866	1,613	520	488	277	84
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	438	720	683	771	1,309	2,227
$1,000	11,988	12,786	8,580	5,940	10,508	17,806
Average per farm ..... dollars	27,369	17,758	12,563	7,705	8,027	7,996
Fertilizer, lime, and soil conditioners purchased ..... farms	303	443	396	353	576	661
$1,000	549	516	330	186	256	543
Farms with expenses of-						
$1 to $4,999	272	418	383	346	555	647
$5,000 to $24,999	31	25	13	7	21	14
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Chemicals purchased ..... farms	187	300	302	159	290	296
$1,000	387	422	289	50	51	238
Farms with expenses of-						
$1 to $4,999	167	277	290	159	290	279
$5,000 to $24,999	20	23	12	-	-	17
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees ..... farms	163	294	246	284	499	380
$1,000	548	327	174	144	124	157
Farms with expenses of-						
$1 to $999	49	203	170	252	493	342
$1,000 to $4,999	67	75	76	32	6	38
$5,000 to $24,999	47	16	-	-	-	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Livestock and poultry purchased ..... farms	114	178	149	238	452	488
$1,000	223	314	303	210	352	565
Farms with expenses of-						
$1 to $4,999	113	153	134	235	442	481
$5,000 to $24,999	1	25	15	3	10	7
$25,000 to $99,999	-	-	-	-	-	-
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) ..... farms	71	95	66	129	215	244
$1,000	86	205	189	87	246	249
Other livestock and poultry purchased ..... farms	74	94	101	155	306	302
$1,000	137	109	114	124	106	316
Feed purchased ..... farms	163	281	251	409	678	1,340
$1,000	843	679	583	789	2,341	2,605
Farms with expenses of-						
$1 to $4,999	109	229	216	391	641	1,173
$5,000 to $24,999	53	52	33	13	27	167
$25,000 to $99,999	1	-	2	5	9	-
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	1	-
Gasoline, fuels, and oils ..... farms	438	717	663	706	1,158	1,775
$1,000	913	828	553	453	420	1,441
Farms with expenses of-						
$1 to $4,999	388	699	654	701	1,157	1,684
$5,000 to $24,999	50	18	9	5	1	91
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	3,817	69	96	152	328	229
$1,000	13,270	5,932	1,425	1,259	1,767	634
Farms with expenses of-						
$1 to $999	2,306	-	-	6	21	36
$1,000 to $4,999	993	2	6	43	118	171
$5,000 to $24,999	474	29	87	101	188	22
$25,000 to $49,999	28	23	2	2	1	-
$50,000 or more	16	15	1	-	-	-
Supplies, repairs, and maintenance . . . . . farms	6,018	70	108	168	324	277
$1,000	39,619	9,260	6,270	4,918	6,213	2,153
Farms with expenses of-						
$1 to $4,999	4,692	1	3	5	61	113
$5,000 to $24,999	1,007	10	13	88	209	146
$25,000 to $49,999	150	10	32	56	26	18
$50,000 or more	169	49	60	19	28	-
Hired farm labor . . . . . farms	2,045	70	106	169	274	186
$1,000	78,420	36,295	12,057	12,819	7,932	2,813
Farms with expenses of-						
$1 to $4,999	1,060	-	-	-	32	40
$5,000 to $24,999	506	-	4	28	151	114
$25,000 to $99,999	315	12	65	99	75	31
$100,000 to $249,999	106	16	31	34	15	1
$250,000 or more	58	42	6	8	1	-
Contract labor . . . . . farms	740	21	31	25	71	18
$1,000	6,005	1,429	1,040	353	903	567
Farms with expenses of-						
$1 to $999	246	-	1	2	-	3
$1,000 to $4,999	300	1	7	2	42	6
$5,000 to $24,999	148	8	12	17	17	4
$25,000 to $49,999	21	1	5	3	10	-
$50,000 or more	25	11	6	1	2	5
Customwork and custom hauling . . . . . farms	894	21	53	66	82	65
$1,000	4,403	1,351	904	538	461	379
Farms with expenses of-						
$1 to $999	441	-	2	-	10	13
$1,000 to $4,999	259	2	6	42	41	25
$5,000 to $24,999	166	6	38	18	31	25
$25,000 to $49,999	16	6	5	4	-	1
$50,000 or more	12	7	2	2	-	1
Cash rent for land, buildings, and grazing fees . . . . . farms	885	54	75	105	168	119
$1,000	9,033	3,720	1,472	1,842	1,065	379
Farms with expenses of-						
$1 to $4,999	578	8	20	33	104	83
$5,000 to $9,999	132	6	10	29	29	29
$10,000 to $24,999	107	13	23	29	30	7
$25,000 or more	68	27	22	14	5	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	505	40	46	55	96	51
$1,000	4,784	1,360	1,089	1,151	583	232
Farms with expenses of-						
$1 to $999	183	1	2	3	14	10
$1,000 to $4,999	154	8	7	4	46	31
$5,000 to $24,999	113	14	24	29	31	10
$25,000 to $49,999	38	9	8	16	5	-
$50,000 or more	17	8	5	3	-	-
Interest expense . . . . . farms	1,813	58	83	127	232	97
$1,000	15,230	3,826	2,084	2,365	2,291	497
Farms with expenses of-						
$1 to $4,999	1,110	5	7	22	96	67
$5,000 to $24,999	597	20	43	85	124	28
$25,000 to $99,999	96	25	33	18	12	2
$100,000 or more	10	8	-	2	-	-
Secured by real estate . . . . . farms	1,454	43	68	103	177	77
$1,000	11,533	2,917	1,439	1,757	1,679	305
Farms with expenses of-						
$1 to $999	330	-	1	2	2	13
$1,000 to $4,999	549	6	6	16	66	48
$5,000 to $24,999	499	17	40	69	97	15
$25,000 to $49,999	52	10	16	12	12	1
$50,000 or more	24	10	5	4	-	-
Not secured by real estate . . . . . farms	887	38	45	84	175	57
$1,000	3,697	909	645	608	612	192
Farms with expenses of-						
$1 to $999	393	-	1	5	22	29
$1,000 to $4,999	322	5	10	33	113	26
$5,000 to $24,999	153	22	28	45	40	1
$25,000 to $49,999	13	8	4	1	-	-
$50,000 or more	6	3	2	-	-	1
Property taxes paid . . . . . farms	6,823	67	106	164	307	264
$1,000	21,081	1,830	1,525	1,462	1,640	808
Farms with expenses of-						
$1 to $4,999	5,818	8	16	69	175	223
$5,000 to $9,999	612	5	23	43	95	38
$10,000 to $24,999	340	25	53	47	34	3
$25,000 or more	53	29	14	5	3	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) ..... farms	354	466	294	315	622	892
$1,000	579	474	239	168	269	524
Farms with expenses of-						
$1 to $999	153	306	236	238	568	742
$1,000 to $4,999	170	155	50	77	53	148
$5,000 to $24,999	31	5	8	-	1	2
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance ..... farms	424	640	627	669	1,078	1,633
$1,000	2,362	1,798	1,364	926	1,005	3,348
Farms with expenses of-						
$1 to $4,999	312	492	571	607	1,046	1,481
$5,000 to $24,999	100	145	51	62	31	152
$25,000 to $49,999	-	3	5	-	-	-
$50,000 or more	12	-	-	-	1	-
Hired farm labor ..... farms	212	270	200	111	207	240
$1,000	1,758	1,942	1,190	210	1,013	391
Farms with expenses of-						
$1 to $4,999	91	197	173	101	193	233
$5,000 to $24,999	108	53	24	10	7	7
$25,000 to $99,999	13	14	-	-	6	-
$100,000 to $249,999	-	6	3	-	-	-
$250,000 or more	-	-	-	-	1	-
Contract labor ..... farms	60	140	72	157	36	109
$1,000	129	964	230	269	24	99
Farms with expenses of-						
$1 to $999	19	18	23	57	33	90
$1,000 to $4,999	39	56	34	94	3	16
$5,000 to $24,999	2	64	15	6	-	3
$25,000 to $49,999	-	2	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling ..... farms	95	91	65	51	130	175
$1,000	303	120	83	60	126	75
Farms with expenses of-						
$1 to $999	34	46	40	27	114	155
$1,000 to $4,999	33	44	22	22	2	20
$5,000 to $24,999	28	1	3	2	14	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees ..... farms	146	130	43	6	18	21
$1,000	273	144	68	7	33	31
Farms with expenses of-						
$1 to $4,999	122	123	42	6	16	21
$5,000 to $9,999	24	5	-	-	-	-
$10,000 to $24,999	-	2	1	-	2	-
$25,000 or more	-	-	-	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	38	35	22	56	43	23
$1,000	83	55	10	13	206	3
Farms with expenses of-						
$1 to $999	21	27	19	56	7	23
$1,000 to $4,999	17	3	3	-	35	-
$5,000 to $24,999	-	5	-	-	-	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	1	-
Interest expense ..... farms	157	187	121	182	198	371
$1,000	621	732	511	587	667	1,050
Farms with expenses of-						
$1 to $4,999	129	122	82	174	135	271
$5,000 to $24,999	28	64	39	3	63	100
$25,000 to $99,999	-	1	-	5	-	-
$100,000 or more	-	-	-	-	-	-
Secured by real estate ..... farms	116	139	102	134	136	359
$1,000	295	647	434	541	580	940
Farms with expenses of-						
$1 to $999	41	19	26	51	18	157
$1,000 to $4,999	65	60	41	75	55	111
$5,000 to $24,999	10	59	35	3	63	91
$25,000 to $49,999	-	1	-	-	-	-
$50,000 or more	-	-	-	5	-	-
Not secured by real estate ..... farms	91	81	43	61	80	132
$1,000	326	86	77	46	87	110
Farms with expenses of-						
$1 to $999	46	54	27	38	59	112
$1,000 to $4,999	33	26	14	23	19	20
$5,000 to $24,999	12	1	2	-	2	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Property taxes paid ..... farms	404	697	650	716	1,273	2,175
$1,000	1,018	2,092	1,836	1,348	2,502	5,021
Farms with expenses of-						
$1 to $4,999	333	588	539	672	1,209	1,986
$5,000 to $9,999	67	59	83	38	43	118
$10,000 to $24,999	4	49	28	6	20	71
$25,000 or more	-	1	-	-	1	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	4,352	64	96	164	310	213
$1,000	48,812	24,513	5,312	5,538	4,850	1,649
Farms with expenses of-						
$1 to $4,999	3,346	2	2	15	61	72
$5,000 to $24,999	720	3	17	67	192	140
$25,000 to $49,999	123	4	31	35	46	1
$50,000 to $99,999	95	8	31	43	10	-
$100,000 or more	68	47	15	4	1	-
Production expenses paid by landlords [3] . . . farms	236	-	5	6	12	5
$1,000	1,330	-	172	105	270	17
Depreciation expenses claimed (see text) . . . farms	2,411	62	82	132	239	135
$1,000	32,511	10,780	5,380	4,788	3,872	1,713
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	7,121	70	109	170	334	290
$1,000	107,571	71,664	23,705	10,679	11,180	7,598
Average per farm . . . dollars	15,106	1,023,765	217,474	62,819	33,474	26,199
Farms with net gains [4] . . . number	2,663	63	100	132	262	263
Average net gain . . . dollars	57,698	1,187,301	240,309	102,054	58,567	33,311
Gain of-						
Less than $1,000	355	1	-	1	6	1
$1,000 to $4,999	750	-	-	2	3	11
$5,000 to $9,999	270	-	-	1	-	26
$10,000 to $24,999	467	-	3	14	28	63
$25,000 to $49,999	373	-	3	33	113	96
$50,000 or more	448	62	94	81	112	66
Farms with net losses . . . number	4,458	7	9	38	72	27
Average net loss . . . dollars	10,336	448,059	36,247	73,470	57,836	43,078
Loss of-						
Less than $1,000	487	-	-	-	1	-
$1,000 to $4,999	1,883	-	1	2	-	5
$5,000 to $9,999	987	-	4	3	14	5
$10,000 to $24,999	841	-	1	17	13	8
$25,000 to $49,999	158	-	-	4	9	2
$50,000 or more	102	7	3	12	35	7
Net cash farm income of operators (see text) . . . farms	7,121	70	109	170	334	290
$1,000	108,861	71,716	23,812	10,681	11,560	7,595
Average per farm . . . dollars	15,287	1,024,518	218,460	62,829	34,611	26,189
Operators reporting net gains [4] . . . farms	2,671	63	100	132	262	263
Average net gain . . . dollars	57,792	1,188,138	241,384	102,093	59,596	33,327
Gain of-						
Less than $1,000	351	1	-	1	6	1
$1,000 to $4,999	749	-	-	2	3	11
$5,000 to $9,999	280	-	-	1	-	26
$10,000 to $24,999	450	-	3	14	28	60
$25,000 to $49,999	383	-	3	33	103	99
$50,000 or more	458	62	94	81	122	66
Operators reporting net losses . . . farms	4,450	7	9	38	72	27
Average net loss . . . dollars	10,225	448,059	36,247	73,560	56,307	43,347
Loss of-						
Less than $1,000	521	-	-	-	1	-
$1,000 to $4,999	1,840	-	1	2	-	7
$5,000 to $9,999	992	-	4	3	14	5
$10,000 to $24,999	836	-	1	17	12	6
$25,000 to $49,999	159	-	-	4	10	2
$50,000 or more	102	7	3	12	35	7
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	71	8	17	17	15	5
$1,000	551	133	221	158	(D)	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,865	24	40	69	134	91
$1,000	15,419	1,117	488	1,167	1,230	656
Customwork and other agricultural services . . . farms	337	4	6	20	32	15
$1,000	1,924	(D)	74	(D)	146	(D)
Gross cash rent or share payments . . . farms	274	6	2	9	11	7
$1,000	1,075	(D)	(D)	18	61	43
Sales of forest products, excluding Christmas trees and maple products . . . farms	705	7	5	9	29	30
$1,000	3,839	68	115	82	286	272
Recreational services (see text) . . . farms	73	-	1	3	4	1
$1,000	433	-	(D)	(D)	41	(D)

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	329	554	418	459	610	1,135
$1,000	1,399	1,378	817	521	1,119	1,714
Farms with expenses of-						
$1 to $4,999	230	474	383	447	586	1,074
$5,000 to $24,999	95	79	35	12	21	59
$25,000 to $49,999	4	-	-	-	-	2
$50,000 to $99,999	-	1	-	-	2	-
$100,000 or more	-	-	-	-	1	-
Production expenses paid by landlords [3] . . . farms	37	26	25	16	29	75
$1,000	187	30	79	27	128	314
Depreciation expenses claimed (see text) . . . farms	174	325	240	296	272	454
$1,000	1,106	1,411	813	1,119	635	895
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	438	720	683	771	1,309	2,227
$1,000	6,547	2,524	-2,596	-2,022	-6,921	-14,786
Average per farm . . . dollars	14,947	3,505	-3,801	-2,622	-5,287	-6,639
Farms with net gains [4] . . . number	359	446	330	273	270	165
Average net gain . . . dollars	22,490	12,395	4,209	3,074	3,111	3,469
Gain of-						
Less than $1,000	12	29	47	78	102	78
$1,000 to $4,999	17	176	189	159	127	66
$5,000 to $9,999	32	81	72	20	24	14
$10,000 to $24,999	176	138	22	13	6	4
$25,000 to $49,999	105	8	-	3	11	1
$50,000 or more	17	14	-	-	-	2
Farms with net losses . . . number	79	274	353	498	1,039	2,062
Average net loss . . . dollars	19,334	10,965	11,290	5,745	7,470	7,448
Loss of-						
Less than $1,000	1	4	24	94	225	138
$1,000 to $4,999	27	110	129	239	510	860
$5,000 to $9,999	8	62	89	87	166	549
$10,000 to $24,999	18	86	89	68	108	433
$25,000 to $49,999	17	5	17	5	19	80
$50,000 or more	8	7	5	5	11	2
Net cash farm income of operators (see text) . . . farms	438	720	683	771	1,309	2,227
$1,000	6,734	2,540	-2,517	-1,995	-6,793	-14,472
Average per farm . . . dollars	15,374	3,528	-3,686	-2,587	-5,189	-6,499
Operators reporting net gains [4] . . . farms	359	446	330	273	270	173
Average net gain . . . dollars	23,012	12,426	4,376	3,102	3,131	3,339
Gain of-						
Less than $1,000	12	19	47	78	102	84
$1,000 to $4,999	17	186	176	159	127	68
$5,000 to $9,999	29	81	85	20	24	14
$10,000 to $24,999	162	138	22	13	6	4
$25,000 to $49,999	122	8	-	3	11	1
$50,000 or more	17	14	-	-	-	2
Operators reporting net losses . . . farms	79	274	353	498	1,039	2,054
Average net loss . . . dollars	19,334	10,955	11,222	5,706	7,352	7,327
Loss of-						
Less than $1,000	1	4	24	94	231	166
$1,000 to $4,999	27	102	134	239	504	824
$5,000 to $9,999	8	72	84	87	166	549
$10,000 to $24,999	18	84	89	68	108	433
$25,000 to $49,999	17	5	17	5	19	80
$50,000 or more	8	7	5	5	11	2
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	5	3	1	-	-	-
$1,000	2	(Z)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	106	210	176	205	219	591
$1,000	930	1,489	1,054	1,475	1,175	4,636
Customwork and other agricultural services . . . farms	26	57	33	49	49	46
$1,000	250	173	140	105	33	169
Gross cash rent or share payments . . . farms	12	28	31	35	28	105
$1,000	(D)	74	49	126	(D)	323
Sales of forest products, excluding Christmas trees and maple products . . . farms	42	88	93	95	101	206
$1,000	235	554	563	558	497	607
Recreational services (see text) . . . farms	1	9	6	6	20	22
$1,000	(D)	41	15	7	(D)	59

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	308	17	33	39	63	33
	$1,000	506	73	(D)	(D)	121	21
Other farm-related income sources (see text)	farms	644	6	21	22	55	32
	$1,000	7,642	(D)	(D)	841	574	210
LAND USE							
Total cropland	farms	5,929	51	101	160	324	279
	acres	536,839	77,813	71,845	71,935	66,327	36,108
Harvested cropland	farms	4,869	50	100	156	318	270
	acres	394,121	62,172	60,206	64,706	55,599	28,130
Farms by acres harvested:							
1 to 49 acres		3,418	3	3	23	56	107
50 to 99 acres		530	-	2	3	29	61
100 to 199 acres		419	2	3	14	116	55
200 to 499 acres		353	4	29	82	112	42
500 to 999 acres		111	19	54	29	4	4
1,000 to 1,999 acres		23	13	8	-	1	1
2,000 acres or more		15	9	1	5	-	-
Cropland-							
For pasture or grazing only	farms	2,187	10	19	36	120	103
	acres	47,862	1,110	1,982	2,488	6,363	3,604
On which all crops failed	farms	375	-	4	7	17	19
	acres	7,370	-	(D)	207	310	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	26	41	54	80	91
	acres	81,936	14,365	9,084	3,932	3,332	3,895
In cultivated summer fallow	farms	205	4	3	13	16	15
	acres	5,550	166	(D)	602	723	(D)
Total woodland	farms	5,138	39	86	113	277	228
	acres	702,555	82,255	40,217	31,589	60,642	41,270
Woodland pastured	farms	1,024	2	8	24	62	40
	acres	38,484	(D)	(D)	2,123	3,092	1,713
Woodland not pastured	farms	4,719	38	84	103	259	211
	acres	664,071	(D)	(D)	29,466	57,550	39,557
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	10	19	35	115	77
	acres	40,967	1,177	1,226	1,534	3,478	2,239
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	47	80	119	256	201
	acres	89,407	8,299	5,275	4,882	5,310	4,466
Irrigated land	farms	1,031	24	20	38	65	86
	acres	19,703	12,134	2,261	1,646	1,056	777
Harvested cropland	farms	1,013	24	20	38	65	86
	acres	19,592	12,134	2,261	1,646	(D)	777
Pastureland and other land	farms	35	-	-	-	1	-
	acres	111	-	-	-	(D)	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	9	15	18	21	7
	acres	26,259	296	781	1,111	1,111	473
Land used to raise certified organically produced crops (see text)	farms	192	-	1	3	13	17
	acres	5,182	-	(D)	(D)	1,335	255
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	24	62	79	89	34
	acres	91,234	30,145	25,099	18,362	10,415	3,681
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	7,121	70	109	170	334	290
	$1,000	2,297,877	153,223	140,829	108,416	172,783	124,707
Average per farm	dollars	322,690	2,188,905	1,292,013	637,739	517,315	430,025
Average per acre	dollars	1,637	863	1,077	977	1,309	1,512
Farms by value group:							
$1 to $49,999		426	-	-	1	13	2
$50,000 to $99,999		1,285	1	2	-	17	26
$100,000 to $199,999		1,968	-	2	21	34	76
$200,000 to $499,999		2,292	8	10	66	168	89
$500,000 to $999,999		708	14	40	44	63	66
$1,000,000 to $1,999,999		330	22	38	35	27	28
$2,000,000 to $4,999,999		104	20	16	3	12	3
$5,000,000 to $9,999,999		5	2	1	-	-	-
$10,000,000 or more		3	3	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	29	30	9	10	7	38
	$1,000	50	16	3	10	(D)	12
Other farm-related income sources (see text)	farms	32	59	49	50	65	253
	$1,000	363	630	285	669	360	3,465
LAND USE							
Total cropland	farms	362	692	626	637	772	1,925
	acres	28,419	41,566	32,253	21,271	20,945	68,357
Harvested cropland	farms	354	669	591	586	678	1,097
	acres	21,293	31,471	21,301	14,414	13,437	21,392
Farms by acres harvested:							
1 to 49 acres		212	448	436	498	616	1,016
50 to 99 acres		62	118	91	63	46	55
100 to 199 acres		56	76	54	20	9	14
200 to 499 acres		23	27	10	5	7	12
500 to 999 acres		1	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres or more		-	-	-	-	-	-
Cropland-							
For pasture or grazing only	farms	97	226	210	239	282	845
	acres	3,045	5,522	5,351	3,550	4,610	10,237
On which all crops failed	farms	16	53	27	36	58	138
	acres	237	485	820	618	444	3,905
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	98	181	150	136	173	705
	acres	3,531	3,296	3,656	2,085	2,354	32,406
In cultivated summer fallow	farms	16	36	25	17	13	47
	acres	313	792	1,125	604	100	417
Total woodland	farms	282	515	500	566	670	1,862
	acres	41,176	68,082	47,610	51,380	73,604	164,730
Woodland pastured	farms	43	110	101	107	137	390
	acres	2,135	4,327	3,377	3,158	3,619	13,996
Woodland not pastured	farms	259	472	458	522	627	1,686
	acres	39,041	63,755	44,233	48,222	69,985	150,734
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	62	165	163	227	275	1,007
	acres	2,193	3,802	3,437	3,519	3,302	15,060
Land in house lots, ponds, roads, wasteland, etc.	farms	231	476	425	484	659	1,738
	acres	6,001	7,842	6,814	5,127	10,914	24,477
Irrigated land	farms	142	200	112	133	126	85
	acres	516	534	207	196	198	178
Harvested cropland	farms	142	199	111	130	122	76
	acres	(D)	503	(D)	180	187	136
Pastureland and other land	farms	2	4	1	7	7	13
	acres	(D)	31	(D)	16	11	42
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	9	12	9	17	16	343
	acres	319	366	130	591	401	20,680
Land used to raise certified organically produced crops (see text)	farms	21	39	20	37	26	15
	acres	1,014	639	62	685	(D)	48
Land enrolled in Federal or other crop insurance programs (see text)	farms	31	23	20	12	4	7
	acres	1,742	702	851	112	68	57
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	438	720	683	771	1,309	2,227
	$1,000	182,588	258,451	204,786	203,354	289,916	458,822
Average per farm	dollars	416,868	358,959	299,834	263,754	221,479	206,027
Average per acre	dollars	2,117	2,080	1,982	2,673	2,119	1,883
Farms by value group:							
$1 to $49,999		6	39	64	34	112	155
$50,000 to $99,999		51	89	85	129	271	614
$100,000 to $199,999		101	180	192	273	372	717
$200,000 to $499,999		181	299	251	243	399	578
$500,000 to $999,999		35	55	53	74	131	133
$1,000,000 to $1,999,999		61	39	32	7	24	17
$2,000,000 to $4,999,999		3	19	6	11	-	11
$5,000,000 to $9,999,999		-	-	-	-	-	2
$10,000,000 or more		-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	7,000	70	109	170	334	290
$1,000	380,209	56,876	39,273	40,947	42,023	25,158
Farms by value group:						
$1 to $4,999	1,547	-	-	-	9	-
$5,000 to $9,999	742	-	-	3	2	8
$10,000 to $19,999	1,161	1	2	1	10	30
$20,000 to $49,999	1,745	-	2	-	62	72
$50,000 to $99,999	822	4	1	18	63	100
$100,000 to $199,999	535	6	23	54	127	48
$200,000 to $499,999	367	21	58	83	58	29
$500,000 or more	81	38	23	11	3	3
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	5,816	67	107	170	314	259
number	14,006	647	758	851	1,328	947
Less than 40 horsepower (PTO) . . . farms	4,109	37	42	72	148	195
number	5,937	104	72	116	215	306
40 to 99 horsepower (PTO) . . . farms	3,284	56	86	132	273	221
number	6,111	226	302	358	799	547
100 horsepower (PTO) or more . . . farms	837	47	88	125	140	54
number	1,958	317	384	377	314	94
Grain and bean combines (see text) . . . farms	256	15	35	53	55	14
number	268	19	39	55	56	15
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	12	12	7	17	2
number	115	16	12	(D)	17	(D)
Hay balers . . . farms	2,349	15	32	58	193	126
number	2,862	21	42	69	274	171
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	55	90	138	245	182
acres treated	239,758	64,116	50,441	40,873	30,214	11,634
Manure . . . farms	1,928	20	42	56	181	148
acres treated	95,447	11,692	14,601	12,659	21,509	10,126
Acres treated with chemicals to control-						
Insects . . . farms	1,356	44	75	113	99	115
acres	132,866	47,758	33,749	22,311	11,877	5,195
Weeds, grass, or brush . . . farms	1,203	46	82	119	138	107
acres	164,738	52,082	43,070	33,679	19,832	5,580
Nematodes . . . farms	114	4	4	3	1	3
acres	7,754	5,630	(D)	(D)	(D)	32
Diseases in crops and orchards . . . farms	700	26	54	74	52	55
acres	80,999	28,558	23,224	15,256	5,915	2,922
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	21	35	49	44	9
acres on which used	45,735	17,157	12,233	8,658	5,348	96
TENURE						
Full owners . . . farms	5,242	14	20	42	118	138
Part owners . . . farms	1,604	43	79	102	203	126
Tenants . . . farms	350	5	5	19	29	46
OWNED AND RENTED LAND						
Land owned . . . farms	6,858	57	99	144	321	264
acres	1,168,537	147,566	88,144	65,284	102,475	59,779
Owned land in farms . . . farms	6,846	57	99	144	321	264
acres	1,129,374	140,860	87,032	65,150	101,323	59,134
Land rented or leased from others . . . farms	1,969	48	84	121	232	173
acres	243,560	29,309	31,571	45,020	34,434	25,415
Rented or leased land in farms . . . farms	1,954	48	84	121	232	172
acres	240,394	28,684	31,531	44,790	34,434	24,949
Land rented or leased to others . . . farms	524	9	6	5	16	19
acres	42,329	7,331	1,152	364	1,152	1,111
NUMBER OF OPERATORS						
Total operators . . . number	11,346	175	201	293	626	510
Farms by number of operators:						
1 operator	3,726	18	40	71	143	151
2 operators	2,993	12	41	62	152	130
3 operators	335	18	17	24	45	25
4 operators	106	5	3	4	7	2
5 or more operators	36	9	3	2	3	2
Total women operators . . . number	4,233	25	40	57	169	157
Farms by number of women operators:						
1 operator	3,616	13	33	51	135	131
2 operators	240	6	2	3	17	13
3 operators	39	-	1	-	-	-
4 operators	5	-	-	-	-	-
5 or more operators	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment ..... farms	438	720	683	771	1,309	2,106
$1,000	23,973	35,131	18,620	26,252	28,235	43,722
Farms by value group:						
$1 to $4,999	31	84	93	175	365	790
$5,000 to $9,999	39	32	89	111	201	257
$10,000 to $19,999	58	156	181	143	238	341
$20,000 to $49,999	141	209	220	211	397	431
$50,000 to $99,999	95	155	70	57	64	195
$100,000 to $199,999	47	59	28	53	33	57
$200,000 to $499,999	25	24	2	21	11	35
$500,000 or more	2	1	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors ..... farms	387	647	638	629	1,070	1,528
number	1,080	1,486	1,304	1,301	1,845	2,459
Less than 40 horsepower (PTO) ..... farms	294	378	478	479	866	1,120
number	513	638	708	766	1,040	1,459
40 to 99 horsepower (PTO) ..... farms	258	461	333	311	505	648
number	497	752	555	501	758	816
100 horsepower (PTO) or more ..... farms	55	78	25	32	46	147
number	70	96	41	34	47	184
Grain and bean combines (see text) ..... farms	13	49	8	-	14	-
number	13	49	8	-	14	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) ..... farms	17	13	-	13	-	6
number	17	14	-	23	-	6
Hay balers ..... farms	204	343	249	257	401	471
number	291	427	312	314	422	519
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners ..... farms	249	389	406	308	492	499
acres treated	9,785	10,267	8,415	3,374	3,987	6,652
Manure ..... farms	175	280	151	271	309	295
acres treated	5,412	7,128	3,529	2,364	3,001	3,426
Acres treated with chemicals to control-						
Insects ..... farms	119	233	212	97	160	89
acres	3,709	3,694	2,446	576	588	963
Weeds, grass, or brush ..... farms	84	171	185	57	81	133
acres	3,761	2,245	2,470	268	350	1,401
Nematodes ..... farms	24	41	23	5	2	4
acres	252	157	236	20	(D)	4
Diseases in crops and orchards ..... farms	82	111	93	35	77	41
acres	2,551	967	856	135	313	302
Chemicals used to control growth, thin fruit, or defoliate ..... farms	14	62	63	13	24	20
acres on which used	910	473	774	28	27	31
TENURE						
Full owners ..... farms	224	459	503	611	798	2,315
Part owners ..... farms	124	217	148	128	139	295
Tenants ..... farms	39	51	31	38	38	49
OWNED AND RENTED LAND						
Land owned ..... farms	349	679	651	740	939	2,615
acres	61,088	107,267	79,267	76,749	101,423	279,495
Owned land in farms ..... farms	348	676	651	739	937	2,610
acres	59,924	103,548	77,194	73,450	99,557	262,202
Land rented or leased from others ..... farms	163	270	179	169	179	351
acres	18,120	17,934	12,960	7,909	9,240	11,648
Rented or leased land in farms ..... farms	163	268	179	166	177	344
acres	17,865	17,744	12,920	7,847	9,208	10,422
Land rented or leased to others ..... farms	24	62	54	54	48	227
acres	1,419	3,909	2,113	3,361	1,898	18,519
NUMBER OF OPERATORS						
Total operators ..... number	638	1,165	1,058	1,169	1,460	4,051
Farms by number of operators:						
1 operator	178	363	357	423	545	1,437
2 operators	181	307	287	333	389	1,099
3 operators	19	43	26	8	28	82
4 operators	4	12	11	10	12	36
5 or more operators	5	2	1	3	1	5
Total women operators ..... number	223	410	390	442	573	1,747
Farms by number of women operators:						
1 operator	200	348	325	398	501	1,481
2 operators	10	26	28	19	28	88
3 operators	1	2	3	2	4	26
4 operators	-	1	-	-	1	3
5 or more operators	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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	5,637	60	97	158	325	271
Female	1,559	2	7	5	25	39
Primary occupation:						
Farming	3,409	51	101	149	299	225
Other	3,787	11	3	14	51	85
Place of residence:						
On farm operated	6,304	39	89	141	297	265
Not on farm operated	892	23	15	22	53	45
Days worked off farm:						
None	2,839	54	95	127	257	188
Any	4,357	8	9	36	93	122
1 to 49 days	427	5	2	10	28	5
50 to 99 days	273	-	3	4	6	18
100 to 199 days	709	-	-	6	16	29
200 days or more	2,948	3	4	16	43	70
Years on present farm:						
2 years or less	330	1	1	2	8	4
3 or 4 years	679	5	2	6	20	13
5 to 9 years	1,339	2	8	10	45	37
10 years or more	4,848	54	93	145	277	256
Average years on present farm	18.6	23.6	25.6	24.5	22.3	23.0
Age group:						
Under 25 years	48	-	-	-	6	-
25 to 34 years	275	3	3	4	22	13
35 to 44 years	1,473	12	25	36	72	59
45 to 49 years	1,097	13	13	24	56	42
50 to 54 years	1,203	13	16	30	47	52
55 to 59 years	917	8	22	28	50	26
60 to 64 years	685	5	11	18	39	36
65 to 69 years	598	5	8	17	28	46
70 years and over	900	3	6	6	30	36
Average age	53.7	51.8	52.6	52.7	52.1	54.9
Spanish, Hispanic, or Latino origin (see text)	143	-	-	-	17	13
Race:						
White	7,150	61	103	163	350	308
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	17	1	1	-	-	1
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
Asian	8	-	-	-	-	-
More than one race reported	20	-	-	-	-	1
Operators living on an American Indian reservation	5	1	-	-	-	1
Farms by number of persons living in operator's household:						
1 person	735	2	8	9	25	40
2 people	3,475	30	43	76	161	141
3 people	1,138	7	18	33	45	47
4 people	1,185	14	24	23	77	46
5 or more people	663	9	11	22	42	36
Percent of operator's total household income from farming:						
Less than 25 percent	4,914	2	7	25	56	85
25 to 49 percent	582	1	6	9	37	35
50 to 74 percent	546	3	16	24	43	65
75 to 99 percent	351	8	9	27	59	44
100 percent	564	28	56	68	121	67
Operator is a hired manager farms	239	20	10	10	34	14
acres	101,594	53,421	7,715	4,010	11,794	2,689
Farms with-						
Computer for farm business	3,404	57	87	118	218	173
Internet access	4,458	56	83	124	226	188
Farms by number of households sharing in net income of farm:						
1 household	6,000	14	45	96	203	233
2 households	671	5	28	37	77	43
3 households	152	8	15	16	29	14
4 households	75	6	2	3	2	4
5 households or more	59	9	4	1	5	2
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	6,377	13	48	92	233	233
acres	954,562	18,004	48,316	57,788	95,155	63,889
Partnership farms	321	15	20	21	37	40
acres	131,218	(D)	27,279	(D)	11,388	10,337
Registered under state law farms	178	8	12	11	21	22
acres	64,736	13,709	16,637	5,670	5,483	6,592

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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	322	600	541	622	747	1,894
Female	65	127	141	155	228	765
Primary occupation:						
Farming	245	427	356	314	338	904
Other	142	300	326	463	637	1,755
Place of residence:						
On farm operated	330	607	615	697	876	2,348
Not on farm operated	57	120	67	80	99	311
Days worked off farm:						
None	165	299	258	249	278	869
Any	222	428	424	528	697	1,790
1 to 49 days	44	54	64	44	80	91
50 to 99 days	25	39	28	26	31	93
100 to 199 days	28	83	74	100	125	248
200 days or more	125	252	258	358	461	1,358
Years on present farm:						
2 years or less	12	18	25	50	31	178
3 or 4 years	20	48	44	92	104	325
5 to 9 years	79	116	114	123	247	558
10 years or more	276	545	499	512	593	1,598
Average years on present farm	20.2	20.7	20.7	17.6	16.5	16.5
Age group:						
Under 25 years	1	2	3	4	2	30
25 to 34 years	15	24	17	23	48	103
35 to 44 years	58	118	102	188	222	581
45 to 49 years	64	111	91	115	136	432
50 to 54 years	66	115	101	118	220	425
55 to 59 years	54	95	107	95	83	349
60 to 64 years	46	82	79	66	80	223
65 to 69 years	33	65	66	61	66	203
70 years and over	50	115	116	107	118	313
Average age	54.7	55.5	56.6	53.6	52.8	53.0
Spanish, Hispanic, or Latino origin (see text)	-	13	12	18	16	54
Race:						
White	385	717	678	771	968	2,646
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	2	1	3	2	2	4
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-
Asian	-	3	1	-	4	-
More than one race reported	-	6	-	3	1	9
Operators living on an American Indian reservation	1	1	-	-	-	1
Farms by number of persons living in operator's household:						
1 person	38	81	65	91	98	278
2 people	194	389	385	343	440	1,273
3 people	69	98	93	136	177	415
4 people	58	108	84	146	183	422
5 or more people	28	51	55	61	77	271
Percent of operator's total household income from farming:						
Less than 25 percent	192	419	471	615	799	2,243
25 to 49 percent	47	115	79	63	56	134
50 to 74 percent	54	101	61	36	47	96
75 to 99 percent	39	44	20	28	37	36
100 percent	44	31	30	24	21	74
Operator is a hired manager farms	11	17	21	11	15	76
acres	1,985	2,494	3,098	1,600	2,109	10,679
Farms with-						
Computer for farm business	194	382	313	375	401	1,086
Internet access	222	455	394	478	567	1,665
Farms by number of households sharing in net income of farm:						
1 household	309	591	580	697	887	2,345
2 households	45	89	68	50	58	171
3 households	15	17	6	4	7	21
4 households	4	8	7	3	5	31
5 households or more	3	5	-	12	3	15
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	334	635	644	709	933	2,503
acres	65,877	101,298	84,421	74,913	103,170	241,731
Partnership farms	23	39	18	36	19	53
acres	6,001	7,761	2,452	3,962	(D)	8,523
Registered under state law farms	10	22	12	21	8	31
acres	2,330	2,937	1,587	2,086	458	7,247

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 - Con.						
Corporation . . . farms	422	31	36	48	69	30
acres	261,365	107,159	42,968	37,951	24,990	8,592
Family held . . . farms	371	28	36	45	64	24
acres	257,403	106,905	42,968	(D)	(D)	8,142
More than 10 stockholders . . . farms	6	1	-	1	2	1
10 or less stockholders . . . farms	365	27	36	44	62	23
Other than family held . . . farms	51	3	-	3	5	6
acres	3,962	254	-	(D)	(D)	450
More than 10 stockholders . . . farms	5	2	-	-	-	1
10 or less stockholders . . . farms	46	1	-	3	5	5
Other-cooperative, estate or trust, institutional, etc . . . farms	76	3	-	2	11	7
acres	22,623	(D)	-	(D)	4,224	1,265
HIRED FARM LABOR						
Hired farm labor . . . farms	2,045	70	106	169	274	186
workers	16,846	4,763	1,749	2,410	1,945	1,315
Workers by days worked:						
150 days or more . . . farms	775	69	99	141	199	84
workers	3,295	1,328	464	528	471	166
Less than 150 days . . . farms	1,854	56	92	151	220	171
workers	13,551	3,435	1,285	1,882	1,474	1,149
Migrant farm labor on farms with hired labor (see text) . . . farms	137	16	24	32	20	13
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	14	-	-	-	-	-
FARMS BY SIZE						
1 to 9 acres	918	2	1	10	19	19
10 to 49 acres	1,861	4	2	8	27	36
50 to 69 acres	580	1	2	1	5	16
70 to 99 acres	680	4	2	2	7	20
100 to 139 acres	730	1	-	5	21	23
140 to 179 acres	516	2	1	4	18	20
180 to 219 acres	352	1	3	2	17	38
220 to 259 acres	283	2	1	5	18	29
260 to 499 acres	699	3	3	31	126	69
500 to 999 acres	393	5	39	68	74	33
1,000 to 1,999 acres	135	19	39	20	15	4
2,000 acres or more	49	18	11	7	3	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	161	-	-	2	-	3
Vegetable and melon farming (1112)	640	23	56	71	83	49
Fruit and tree nut farming (1113)	786	5	5	6	23	41
Greenhouse, nursery, and floriculture production (1114)	813	7	4	24	42	56
Other crop farming (1119)	1,913	-	1	6	13	44
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	-	1	6	13	44
Beef cattle ranching and farming (112111)	573	1	-	3	4	11
Cattle feedlots (112112)	122	-	1	2	3	4
Dairy cattle and milk production (11212)	406	15	31	45	154	84
Hog and pig farming (1122)	62	-	-	-	1	1
Poultry and egg production (1123)	215	3	3	1	2	3
Sheep and goat farming (1124)	189	-	-	-	1	2
Animal aquaculture and other animal production (1125, 1129)	1,316	8	3	3	24	12
LIVESTOCK						
Cattle and calves inventory . . . farms	1,749	19	36	53	173	119
number	89,831	13,819	14,267	11,331	19,412	8,186
Farms with-						
1 to 9	706	-	-	-	5	6
10 to 49	613	1	1	2	12	36
50 to 99	193	-	2	5	53	61
100 to 199	142	-	1	18	90	14
200 to 499	75	6	25	27	13	2
500 or more	20	12	7	1	-	-
Cows and heifers that had calved . . . farms	1,501	19	36	50	165	109
number	47,875	8,395	7,392	5,566	10,800	4,162
Beef cows . . . farms	1,107	5	9	7	27	39
number	12,242	226	293	101	737	901
Farms with-						
1 to 9	755	2	4	3	11	21
10 to 49	317	1	4	4	13	13
50 to 99	24	-	-	-	1	3
100 to 199	9	2	1	-	2	1
200 to 499	2	-	-	-	-	1
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 - Con.						
Corporation . . . farms	26	43	16	26	15	82
acres	5,689	9,211	2,607	2,283	2,208	17,707
Family held . . . farms	21	33	16	25	12	67
acres	4,893	(D)	2,607	(D)	2,185	16,950
More than 10 stockholders . . . farms	-	-	-	1	-	-
10 or less stockholders . . . farms	21	33	16	24	12	67
Other than family held . . . farms	5	10	-	1	3	15
acres	796	(D)	-	(D)	23	757
More than 10 stockholders . . . farms	-	1	-	-	1	-
10 or less stockholders . . . farms	5	9	-	1	2	15
Other-cooperative, estate or trust, institutional, etc . . . farms	4	10	4	6	8	21
acres	222	3,022	634	139	(D)	4,663
HIRED FARM LABOR						
Hired farm labor . . . farms	212	270	200	111	207	240
workers	1,285	1,052	1,192	340	391	404
Workers by days worked:						
150 days or more . . . farms	49	50	18	24	24	18
workers	117	84	43	38	36	20
Less than 150 days . . . farms	204	241	195	111	189	224
workers	1,168	968	1,149	302	355	384
Migrant farm labor on farms with hired labor (see text) . . . farms	14	9	7	2	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	8	2	4	-	-
FARMS BY SIZE						
1 to 9 acres	48	84	87	128	169	351
10 to 49 acres	54	138	145	218	314	915
50 to 69 acres	30	46	58	67	86	268
70 to 99 acres	27	72	66	86	94	300
100 to 139 acres	49	92	93	85	97	264
140 to 179 acres	32	70	66	55	62	186
180 to 219 acres	31	52	41	40	31	96
220 to 259 acres	25	36	36	22	29	80
260 to 499 acres	62	86	72	57	52	138
500 to 999 acres	20	46	15	17	29	47
1,000 to 1,999 acres	7	5	3	2	12	9
2,000 acres or more	2	-	-	-	-	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1	4	13	3	6	129
Vegetable and melon farming (1112)	47	76	72	49	78	36
Fruit and tree nut farming (1113)	90	152	127	106	120	111
Greenhouse, nursery, and floriculture production (1114)	93	135	94	110	111	137
Other crop farming (1119)	69	177	189	231	264	919
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	69	177	189	231	264	919
Beef cattle ranching and farming (112111)	26	71	65	80	118	194
Cattle feedlots (112112)	4	17	23	24	34	10
Dairy cattle and milk production (11212)	36	28	-	-	1	12
Hog and pig farming (1122)	2	5	5	5	9	34
Poultry and egg production (1123)	2	2	1	14	50	134
Sheep and goat farming (1124)	-	6	10	25	50	95
Animal aquaculture and other animal production (1125, 1129)	17	54	83	130	134	848
LIVESTOCK						
Cattle and calves inventory . . . farms	99	209	177	165	243	456
number	5,023	5,411	3,477	2,287	2,478	4,140
Farms with-						
1 to 9	10	55	70	69	154	337
10 to 49	54	129	94	93	86	105
50 to 99	22	19	12	2	3	14
100 to 199	11	6	1	1	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that had calved . . . farms	83	162	156	133	219	369
number	2,594	2,384	1,787	1,190	1,382	2,223
Beef cows . . . farms	54	133	145	128	209	351
number	1,498	2,108	1,731	1,169	1,325	2,153
Farms with-						
1 to 9	26	65	75	84	170	294
10 to 49	17	63	68	43	39	52
50 to 99	9	3	2	1	-	5
100 to 199	1	2	-	-	-	-
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 had calved - Con.						
Milk cows . . . . . farms	556	16	32	48	155	87
number	35,633	8,169	7,099	5,465	10,063	3,261
Farms with-						
1 to 4	149	-	-	-	-	2
5 to 9	28	-	-	-	1	1
10 to 49	140	1	-	2	33	64
50 to 99	144	-	1	16	102	20
100 to 199	53	-	6	28	19	-
200 to 499	37	10	25	2	-	-
500 or more	5	5	-	-	-	-
Other cattle (see text) . . . . . farms	1,424	16	36	53	164	115
number	41,956	5,424	6,875	5,765	8,612	4,024
Cattle and calves sold . . . . . farms	1,223	18	36	52	170	101
number	32,147	6,257	4,521	4,838	6,386	2,745
$1,000	15,994	3,955	1,566	2,493	2,861	1,356
Calves weighing less than 500 pounds . . . . . farms	657	12	29	40	125	74
number	13,132	2,279	2,427	2,353	3,198	1,050
Cattle, including calves weighing 500 pounds or more . . . . . farms	1,086	18	32	49	158	93
number	19,015	3,978	2,094	2,485	3,188	1,695
Cattle on feed (see text) . . . . . farms	256	1	4	7	15	18
number	3,523	(D)	(D)	1,018	513	259
Hogs and pigs inventory . . . . . farms	328	-	1	2	18	9
number	4,637	-	(D)	(D)	952	(D)
Farms with-						
1 to 24	297	-	1	2	15	7
25 to 49	15	-	-	-	1	-
50 to 99	6	-	-	-	-	-
100 to 199	7	-	-	-	1	1
200 to 499	2	-	-	-	-	1
500 or more	1	-	-	-	1	-
Used or to be used for breeding . . . . . farms	133	-	-	1	8	3
number	1,295	-	-	(D)	219	(D)
Other hogs and pigs . . . . . farms	270	-	1	2	16	9
number	3,342	-	(D)	(D)	733	(D)
Hogs and pigs sold . . . . . farms	310	-	2	3	18	10
number	9,033	-	(D)	34	1,995	(D)
$1,000	(D)	-	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . . . farms	524	-	2	4	7	9
number	9,353	-	(D)	(D)	289	210
Ewes 1 year old or older . . . . . farms	491	-	1	4	7	9
number	5,773	-	(D)	(D)	189	152
Sheep and lambs sold . . . . . farms	281	-	1	1	4	6
number	4,400	-	(D)	(D)	253	(D)
Horses and ponies inventory . . . . . farms	2,152	4	9	7	30	28
number	12,738	22	54	25	233	130
Horses and ponies sold . . . . . farms	385	-	1	1	5	4
number	1,756	-	(D)	(D)	117	(D)
Goats, All inventory . . . . . farms	376	1	-	1	6	12
number	3,162	(D)	-	(D)	(D)	515
Goats sold . . . . . farms	137	-	-	-	2	6
number	1,651	-	-	-	(D)	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . . . farms	1,044	3	4	2	20	23
number	(D)	(D)	(D)	(D)	(D)	1,776
Farms with-						
1 to 399	1,036	-	3	2	18	21
400 to 3,199	3	-	-	-	1	2
3,200 to 9,999	1	-	1	-	-	-
10,000 to 19,999	1	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	3	-	-	-	-
Pullets for laying flock replacement inventory . . . . . farms	259	2	3	1	2	6
number	1,588,361	(D)	(D)	(D)	(D)	108
Layers and pullets sold (see text) . . . . . farms	272	3	4	1	2	2
number	4,882,262	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . . . farms	165	-	-	1	6	7
number	46,966	-	-	(D)	1,870	(D)
Farms with-						
1 to 1,999	161	-	-	1	6	5
2,000 to 59,999	4	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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 had calved - Con.						
Milk cows . . . farms	40	47	23	12	37	59
number	1,096	276	56	21	57	70
Farms with-						
1 to 4	2	21	17	11	37	59
5 to 9	1	18	6	1	-	-
10 to 49	32	8	-	-	-	-
50 to 99	5	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	89	190	148	139	183	291
number	2,429	3,027	1,690	1,097	1,096	1,917
Cattle and calves sold . . . farms	84	166	157	150	192	97
number	2,087	2,213	1,367	803	637	293
$1,000	1,162	1,292	647	345	258	59
Calves weighing less than 500 pounds . . . farms	45	70	58	62	99	43
number	392	456	350	284	271	72
Cattle, including calves weighing 500 pounds or more . . . farms	72	152	148	134	158	72
number	1,695	1,757	1,017	519	366	221
Cattle on feed (see text) . . . farms	17	49	43	45	47	10
number	229	264	205	126	(D)	14
Hogs and pigs inventory . . . farms	21	41	49	46	49	92
number	507	886	621	374	326	329
Farms with-						
1 to 24	18	32	40	44	47	91
25 to 49	1	4	7	-	1	1
50 to 99	-	2	1	2	1	-
100 to 199	1	3	1	-	-	-
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	-
Used or to be used for breeding . . . farms	12	18	18	17	23	33
number	141	306	186	126	61	102
Other hogs and pigs . . . farms	17	35	41	34	41	74
number	366	580	435	248	265	227
Hogs and pigs sold . . . farms	21	52	40	56	49	59
number	(D)	2,237	1,082	579	382	223
$1,000	76	(D)	65	40	26	16
Sheep and lambs of all ages inventory (see text) . . . farms	29	54	53	49	104	213
number	727	1,429	1,539	993	1,584	2,517
Ewes 1 year old or older . . . farms	27	48	50	46	103	196
number	507	993	866	549	1,006	1,476
Sheep and lambs sold . . . farms	25	31	36	38	74	65
number	472	948	806	535	798	432
Horses and ponies inventory . . . farms	59	103	133	221	257	1,301
number	394	713	896	1,059	1,245	7,967
Horses and ponies sold . . . farms	15	46	61	110	105	37
number	(D)	181	167	182	167	37
Goats, All inventory . . . farms	17	22	37	46	56	178
number	167	270	394	301	546	828
Goats sold . . . farms	10	13	16	23	34	33
number	96	211	207	169	263	171
POULTRY						
Layers 20 weeks old and older inventory . . . farms	34	86	75	152	194	451
number	(D)	3,562	2,238	3,793	5,136	8,535
Farms with-						
1 to 399	34	86	75	152	194	451
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	8	23	23	35	67	89
number	(D)	1,317	765	625	2,811	1,462
Layers and pullets sold (see text) . . . farms	10	24	23	46	63	94
number	(D)	1,218	806	1,245	(D)	2,228
Broilers and other meat-type chickens sold . . . farms	13	27	15	25	25	46
number	3,795	8,227	1,690	1,212	(D)	2,323
Farms with-						
1 to 1,999	12	26	15	25	25	46
2,000 to 59,999	1	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.							
Turkeys inventory	farms	169	-	-	-	4	6
	number	3,429	-	-	-	(D)	(D)
Turkeys sold	farms	197	-	-	1	5	6
	number	11,973	-	-	(D)	566	6,450
CROPS HARVESTED							
Corn for grain	farms	27	4	6	5	1	5
	acres	2,660	820	825	796	(D)	(D)
	bushels	295,847	(D)	82,820	109,881	(D)	(D)
Irrigated	farms	2	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		12	-	1	1	-	4
25 to 99 acres		5	2	-	2	-	1
100 to 249 acres		6	-	4	1	1	-
250 to 499 acres		4	2	1	1	-	-
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	233	16	32	44	76	24
	acres	24,351	6,083	6,660	5,728	3,775	1,142
	tons	407,813	110,792	114,278	91,008	59,638	18,548
Irrigated	farms	6	-	1	-	1	-
	acres	21	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		64	1	1	1	19	12
25 to 99 acres		88	-	3	16	52	8
100 to 249 acres		56	2	18	25	5	4
250 to 499 acres		24	12	10	2	-	-
500 acres or more		1	1	-	-	-	-
Wheat for grain, All	farms	12	-	5	-	-	1
	acres	302	-	(D)	-	-	(D)
	bushels	(D)	-	(D)	-	-	(D)
Irrigated	farms	1	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		7	-	1	-	-	1
25 to 99 acres		5	-	4	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Barley for grain	farms	112	14	25	22	26	7
	acres	25,856	10,020	(D)	(D)	(D)	(D)
	bushels	1,825,297	723,185	(D)	(D)	(D)	(D)
Irrigated	farms	1	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		19	-	2	-	-	3
25 to 99 acres		23	-	2	7	7	3
100 to 249 acres		36	-	6	13	17	-
250 to 499 acres		22	7	11	1	2	1
500 acres or more		12	7	4	1	-	-
Oats for grain	farms	197	14	30	50	31	15
	acres	24,919	5,540	(D)	8,061	2,878	428
	bushels	2,113,706	469,130	(D)	690,809	223,279	35,454
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		63	1	1	3	2	10
25 to 99 acres		39	3	3	5	15	4
100 to 249 acres		64	2	12	33	14	1
250 to 499 acres		25	3	13	9	-	-
500 acres or more		6	5	1	-	-	-
Sunflower seed, All	farms	2	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	pounds	(D)	-	-	-	-	-
Irrigated	farms	2	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		2	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	18	-	2	2	3	3
	acres	940	-	(D)	(D)	(D)	(D)
	bushels	34,009	-	(D)	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		7	-	-	-	2	1
25 to 99 acres		6	-	-	1	-	1
100 to 249 acres		5	-	2	1	1	1
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	35	-	-	1	1	1
	acres	367	-	-	(D)	(D)	(D)
	cwt	3,570	-	-	(D)	(D)	(D)
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.							
Turkeys inventory	farms	14	19	14	9	48	55
	number	205	(D)	(D)	166	550	717
Turkeys sold	farms	13	22	21	31	50	48
	number	608	1,608	(D)	867	776	525
CROPS HARVESTED							
Corn for grain	farms	1	-	1	3	1	-
	acres	(D)	-	(D)	3	(D)	-
	bushels	(D)	-	(D)	324	(D)	-
Irrigated	farms	-	-	1	-	-	-
	acres	-	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	-	1	3	1	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	8	12	8	1	3	9
	acres	(D)	420	154	(D)	(D)	77
	tons	(D)	4,623	2,880	(D)	(D)	(D)
Irrigated	farms	1	1	-	-	2	-
	acres	(D)	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		4	7	6	1	3	9
25 to 99 acres		3	4	2	-	-	-
100 to 249 acres		1	1	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Wheat for grain, All	farms	1	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	1	2	-	1	-
25 to 99 acres		-	1	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Barley for grain	farms	4	8	1	1	2	2
	acres	(D)	(D)	(D)	(D)	(D)	(D)
	bushels	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		2	7	1	-	2	2
25 to 99 acres		2	1	-	1	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Oats for grain	farms	10	20	7	3	16	1
	acres	200	385	190	51	176	(D)
	bushels	12,955	32,731	11,845	2,886	8,914	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		6	17	5	2	15	1
25 to 99 acres		4	2	1	1	1	-
100 to 249 acres		-	1	1	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Sunflower seed, All	farms	-	1	1	-	-	-
	acres	-	(D)	(D)	-	-	-
	pounds	-	(D)	(D)	-	-	-
Irrigated	farms	-	1	1	-	-	-
	acres	-	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	1	1	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	2	2	-	4	-	-
	acres	(D)	(D)	-	(D)	-	-
	bushels	(D)	(D)	-	(D)	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	1	-	3	-	-
25 to 99 acres		2	1	-	1	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	2	14	7	5	4	-
	acres	(D)	(D)	94	10	11	-
	cwt	(D)	(D)	762	85	(D)	-
Irrigated	farms	-	1	-	-	-	-
	acres	-	(D)	-	-	-	-

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
Dry edible beans, excluding limas - Con.						
Farms by acres harvested:						
1 to 24 acres	31	-	-	-	-	1
25 to 99 acres	3	-	-	-	1	-
100 to 249 acres	1	-	-	1	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes ... farms	444	22	58	71	80	47
acres	64,474	(D)	20,085	14,976	(D)	1,558
cwt	17,231,115	(D)	5,398,258	3,815,104	(D)	359,055
Irrigated ... farms	81	13	11	13	10	11
acres	8,296	(D)	(D)	941	279	38
Farms by acres harvested:						
0.1 to 4.9 acres	158	-	1	3	11	21
5.0 to 24.9 acres	41	-	1	1	2	2
25.0 to 99.9 acres	46	-	-	1	16	20
100.0 to 249.9 acres	108	-	8	45	51	4
250.0 acres or more	91	22	48	21	-	-
Sweet potatoes ... farms	4	-	-	-	-	-
acres	(D)	-	-	-	-	-
cwt	22	-	-	-	-	-
Irrigated ... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	2,765	19	39	66	189	139
acres	209,955	8,024	12,512	29,474	33,423	20,927
tons, dry	446,171	28,923	46,978	59,624	92,827	48,917
Irrigated ... farms	8	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,105	-	1	4	10	14
25 to 99 acres	1,022	-	2	6	28	46
100 to 249 acres	461	3	12	22	116	52
250 to 499 acres	149	13	16	25	32	23
500 acres or more	28	3	8	9	3	4
Alfalfa hay ... farms	304	1	10	11	31	19
acres	13,944	(D)	(D)	2,190	1,919	1,237
tons, dry	27,987	(D)	(D)	6,253	3,466	2,393
Irrigated ... farms	5	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Other tame hay ... farms	1,720	8	23	41	146	101
acres	115,069	1,770	3,027	17,947	19,663	11,946
tons, dry	188,970	3,995	7,030	17,857	40,487	24,642
Irrigated ... farms	3	-	-	-	-	-
acres	(D)	-	-	-	-	-
Land used for vegetables (see text) ... farms	684	4	6	10	42	57
acres	6,861	(D)	(D)	398	1,074	581
Irrigated ... farms	229	1	5	6	19	23
acres	1,652	(D)	378	274	381	232
Farms by acres harvested:						
0.1 to 4.9 acres	510	1	-	3	11	21
5.0 to 24.9 acres	136	1	2	1	16	33
25.0 to 99.9 acres	32	1	2	5	13	3
100.0 to 249.9 acres	5	-	2	1	2	-
250.0 acres or more	1	1	-	-	-	-
Snap beans harvested for sale ... farms	174	-	2	7	11	26
acres	156	-	(D)	19	43	32
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green, harvested for sale ... farms	107	-	3	5	8	8
acres	103	-	9	14	16	10
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale ... farms	279	1	6	6	29	27
acres	1,970	(D)	(D)	231	619	221
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes harvested for sale ... farms	330	1	5	5	22	33
acres	161	(D)	6	6	27	19
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards ... farms	415	2	5	4	18	24
acres	4,037	(D)	751	(D)	610	304
Irrigated ... farms	62	1	2	-	2	-
acres	358	(D)	(D)	-	(D)	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	286	-	1	-	5	9
5.0 to 24.9 acres	103	-	1	2	3	10
25.0 to 99.9 acres	20	-	-	2	9	5
100.0 to 249.9 acres	4	1	2	-	1	-
250.0 acres or more	2	1	1	-	-	-
Apples ... farms	374	2	5	4	17	24
Bearing and nonbearing acres	3,891	(D)	751	(D)	608	297

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
Dry edible beans, excluding limas - Con.						
Farms by acres harvested:						
1 to 24 acres	2	14	5	5	4	-
25 to 99 acres	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes ... farms	38	46	23	22	27	10
acres	552	179	73	14	36	4
cwt	129,146	32,045	11,823	1,998	3,503	600
Irrigated ... farms	8	9	-	5	1	-
acres	6	12	-	2	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	18	28	18	21	27	10
5.0 to 24.9 acres	11	18	5	1	-	-
25.0 to 99.9 acres	9	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet potatoes ... farms	2	-	2	-	-	-
acres	(D)	-	(D)	-	-	-
cwt	(D)	-	(D)	-	-	-
Irrigated ... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	157	359	316	321	377	783
acres	16,210	26,446	18,461	12,675	11,909	19,894
tons, dry	33,636	52,255	28,791	18,063	12,937	23,220
Irrigated ... farms	2	1	1	-	-	3
acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	24	78	81	128	223	542
25 to 99 acres	60	182	176	169	138	215
100 to 249 acres	65	85	57	20	11	18
250 to 499 acres	7	14	2	4	5	8
500 acres or more	1	-	-	-	-	-
Alfalfa hay ... farms	30	43	44	33	18	64
acres	1,461	1,524	1,402	651	320	2,307
tons, dry	2,996	3,581	2,461	1,123	564	2,741
Irrigated ... farms	1	-	-	-	-	3
acres	(D)	-	-	-	-	12
Other tame hay ... farms	101	246	204	199	233	418
acres	10,098	15,980	11,238	7,528	6,014	9,858
tons, dry	19,833	29,830	17,350	9,788	7,178	10,980
Irrigated ... farms	1	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Land used for vegetables (see text) ... farms	74	125	104	106	100	56
acres	594	646	234	137	125	55
Irrigated ... farms	29	53	26	34	21	12
acres	68	199	46	34	23	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	45	89	88	100	98	54
5.0 to 24.9 acres	23	34	16	6	2	2
25.0 to 99.9 acres	6	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale ... farms	25	44	19	18	14	8
acres	15	24	6	(D)	3	6
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green, harvested for sale ... farms	13	22	18	14	10	6
acres	21	16	9	4	3	1
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale ... farms	42	57	44	26	31	10
acres	239	263	57	25	26	(D)
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes harvested for sale ... farms	41	75	55	52	30	11
acres	23	39	15	12	(D)	3
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards ... farms	41	58	57	72	50	84
acres	417	411	157	202	74	194
Irrigated ... farms	4	7	8	12	11	15
acres	(D)	(D)	11	18	10	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	12	30	49	60	45	75
5.0 to 24.9 acres	28	25	8	12	5	9
25.0 to 99.9 acres	1	3	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ... farms	36	54	52	65	44	71
Bearing and nonbearing acres	410	378	145	169	59	163

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.							
All land in orchards - Con.							
Grapes	farms	75	-	-	-	-	3
	Bearing and nonbearing acres	32	-	-	-	-	1
Peaches, All	farms	70	-	-	1	3	3
	Bearing and nonbearing acres	29	-	-	(D)	1	(D)
Walnuts, English	farms	10	-	-	-	-	-
	Bearing and nonbearing acres	3	-	-	-	-	-
Land in berries harvested for sale (see text)	farms	784	5	5	9	22	47
	acres	23,979	9,189	2,701	1,802	1,123	1,833
Irrigated	farms	175	4	1	4	11	19
	acres	6,968	5,916	(D)	62	62	357

See footnote(s) at end of table.

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Table 56. **Summary by Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	6	10	10	20	5	21
Bearing and nonbearing acres	1	8	3	9	1	10
Peaches, All . . . . . farms	3	17	8	11	9	15
Bearing and nonbearing acres	(D)	11	3	4	(D)	(D)
Walnuts, English . . . . . farms	-	1	-	1	4	4
Bearing and nonbearing acres	-	(D)	-	(D)	(D)	1
Land in berries harvested for sale (see text) . . . . . farms	89	162	132	108	125	80
acres	2,463	2,231	1,400	552	473	212
Irrigated . . . . . farms	29	37	12	24	22	12
acres	306	114	(D)	28	45	45

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002**

[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	7,196	62	108	168	356	304
percent	100.0	0.9	1.5	2.3	4.9	4.2
Land in farms . . . . . acres	1,369,768	169,544	121,000	112,057	138,018	81,599
Average size of farm . . . . . acres	190	2,735	1,120	667	388	268
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	7,196	62	108	168	356	304
$1,000	472,267	224,629	75,662	57,216	57,144	21,850
Average per farm . . . . . dollars	65,629	3,623,048	700,578	340,570	160,518	71,875
Farms by economic class:						
Less than $1,000 (see text)	2,367	-	-	-	-	-
$1,000 to $2,499	1,122	-	-	-	-	-
$2,500 to $4,999	845	-	-	-	-	-
$5,000 to $9,999	727	-	-	-	-	-
$10,000 to $24,999	746	-	-	-	-	-
$25,000 to $49,999	391	-	-	-	-	-
$50,000 to $99,999	304	-	-	-	-	304
$100,000 to $249,999	356	-	-	-	356	-
$250,000 to $499,999	168	-	-	168	-	-
$500,000 to $999,999	108	-	108	-	-	-
$1,000,000 or more	62	62	-	-	-	-
$1,000,000 to $2,499,999	48	48	-	-	-	-
$2,500,000 to $4,999,999	7	7	-	-	-	-
$5,000,000 or more	7	7	-	-	-	-
Total sales (see text) . . . . . farms	7,196	62	108	168	356	304
$1,000	463,603	223,453	73,789	55,907	55,011	21,274
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	23	51	72	56	23
$1,000	7,794	(D)	2,051	2,138	592	(D)
Sales of $50,000 or more . . . . . farms	33	15	13	4	-	1
$1,000	3,963	2,171	903	(D)	-	(D)
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	25	61	78	103	83
$1,000	126,049	44,182	37,937	23,812	12,798	3,559
Sales of $50,000 or more . . . . . farms	279	23	59	75	84	38
$1,000	121,039	(D)	(D)	23,793	12,494	2,688
Fruits, tree nuts, and berries . . . . . farms	998	5	7	12	36	60
$1,000	33,970	(D)	(D)	(D)	3,653	2,832
Sales of $50,000 or more . . . . . farms	78	5	7	8	24	34
$1,000	26,204	(D)	(D)	(D)	3,493	2,292
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	8	6	26	52	77
$1,000	37,334	(D)	(D)	7,788	5,315	3,618
Sales of $50,000 or more . . . . . farms	122	7	6	25	40	44
$1,000	30,794	(D)	(D)	(D)	5,106	3,021
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	3	1	-	10	17
$1,000	2,293	(D)	(D)	-	965	(D)
Sales of $50,000 or more . . . . . farms	14	-	-	-	7	7
$1,000	1,416	-	-	-	962	454
Other crops and hay (see text) . . . . . farms	1,757	4	12	36	86	86
$1,000	14,916	110	174	1,807	2,374	2,916
Sales of $50,000 or more . . . . . farms	57	1	1	8	12	35
$1,000	5,832	(D)	(D)	(D)	1,664	2,367
Cattle and calves . . . . . farms	1,223	18	40	56	176	93
$1,000	15,994	3,955	1,800	2,590	2,676	1,255
Sales of $50,000 or more . . . . . farms	47	9	9	11	11	7
$1,000	8,099	3,721	1,105	1,831	940	501
Milk and other dairy products from cows . . . . . farms	436	15	36	51	162	78
$1,000	87,544	23,966	(D)	13,978	22,235	4,841
Sales of $50,000 or more . . . . . farms	326	15	36	51	159	65
$1,000	85,338	23,966	(D)	13,978	22,162	(D)
Hogs and pigs . . . . . farms	310	-	2	3	18	11
$1,000	(D)	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	2	-	-	-	1	1
$1,000	(D)	-	-	-	(D)	(D)
Sheep, goats, and their products . . . . . farms	490	-	1	2	8	10
$1,000	801	-	(D)	(D)	(D)	156
Sales of $50,000 or more . . . . . farms	3	-	-	-	1	2
$1,000	272	-	-	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	-	1	1	5	4
$1,000	2,802	-	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	6	-	1	-	4	1
$1,000	(D)	-	(D)	-	(D)	(D)
Poultry and eggs . . . . . farms	734	3	5	3	16	23
$1,000	78,848	75,607	(D)	(D)	330	(D)
Sales of $50,000 or more . . . . . farms	11	3	3	1	2	2
$1,000	78,218	75,607	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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	391	746	727	845	1,122	2,367
percent	5.4	10.4	10.1	11.7	15.6	32.9
Land in farms . . . . . acres	80,763	132,826	115,606	99,282	129,694	189,379
Average size of farm . . . . . acres	207	178	159	117	116	80
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	391	746	727	845	1,122	2,367
$1,000	13,778	11,618	5,094	2,965	1,836	475
Average per farm . . . . . dollars	35,237	15,573	7,007	3,509	1,636	201
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	2,367
$1,000 to $2,499	-	-	-	-	1,122	-
$2,500 to $4,999	-	-	-	845	-	-
$5,000 to $9,999	-	-	727	-	-	-
$10,000 to $24,999	-	746	-	-	-	-
$25,000 to $49,999	391	-	-	-	-	-
$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 (see text) . . . . . farms	391	746	727	845	1,122	2,367
$1,000	13,532	11,226	4,739	2,692	1,565	414
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	16	27	19	9	10	2
$1,000	(D)	110	90	(D)	10	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	91	137	120	113	105	61
$1,000	1,666	1,229	516	210	124	15
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	120	199	164	149	156	90
$1,000	3,057	2,400	912	378	204	44
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	120	148	95	113	84	40
$1,000	3,058	1,763	478	284	125	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	8	27	34	34	46	36
$1,000	134	321	179	106	68	12
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	133	289	262	277	315	257
$1,000	2,320	2,616	1,299	769	407	125
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cattle and calves . . . . . farms	84	171	153	151	188	93
$1,000	1,221	1,238	615	339	250	56
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	38	35	8	1	6	6
$1,000	1,184	(D)	12	(D)	2	1
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hogs and pigs . . . . . farms	22	55	38	54	48	59
$1,000	78	(D)	63	38	26	16
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	31	59	54	59	115	151
$1,000	(D)	129	84	86	78	32
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	16	49	63	110	111	33
$1,000	312	442	344	308	148	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	27	84	58	121	159	235
$1,000	105	114	41	74	88	62
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	78	8	1	3	17	4
$1,000	31,944	(D)	(D)	1,015	(D)	(D)
Sales of $50,000 or more ..... farms	32	7	1	3	17	4
$1,000	31,730	(D)	(D)	1,015	(D)	(D)
Other animals and other animal products (see text) ..... farms	278	1	3	-	13	19
$1,000	(D)	(D)	(D)	-	(D)	(D)
Sales of $50,000 or more ..... farms	12	1	1	-	4	6
$1,000	(D)	(D)	(D)	-	(D)	(D)
Government payments ..... farms	1,244	30	64	84	156	86
$1,000	8,664	1,176	1,874	1,309	2,133	576
Value of -						
Certified organically produced commodities (see text) ..... farms	223	1	1	4	14	22
$1,000	4,113	(D)	(D)	(D)	1,132	1,005
Landlord's share of total sales (see text) ..... farms	14	-	-	1	2	2
$1,000	56	-	-	(D)	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	1,454	3	11	13	50	83
$1,000	11,237	(D)	(D)	987	1,866	2,231
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	7,121	70	113	173	366	267
$1,000	399,767	166,997	56,177	51,771	45,323	12,222
Average per farm ..... dollars	56,139	2,385,669	497,141	299,253	123,833	45,777
Fertilizer, lime, and soil conditioners purchased ..... farms	3,510	56	98	156	274	199
$1,000	18,170	4,900	4,185	4,070	2,085	558
Farms with expenses of-						
$1 to $4,999	2,988	4	8	23	179	158
$5,000 to $24,999	323	12	25	60	74	41
$25,000 to $49,999	108	8	24	55	21	-
$50,000 or more	91	32	41	18	-	-
Chemicals purchased ..... farms	2,176	55	96	154	179	158
$1,000	17,397	5,152	4,713	4,017	1,696	382
Farms with expenses of-						
$1 to $4,999	1,765	2	11	46	112	132
$5,000 to $24,999	222	19	24	40	42	25
$25,000 to $49,999	90	4	17	52	16	1
$50,000 or more	99	30	44	16	9	-
Seeds, plants, vines, and trees ..... farms	2,504	57	86	156	184	155
$1,000	16,887	5,118	3,270	4,573	1,905	548
Farms with expenses of-						
$1 to $999	1,627	1	2	11	49	55
$1,000 to $4,999	456	2	7	29	58	66
$5,000 to $24,999	249	16	35	54	47	34
$25,000 to $49,999	82	9	13	31	29	-
$50,000 or more	90	29	29	31	1	-
Livestock and poultry purchased ..... farms	1,845	17	24	14	140	40
$1,000	16,895	12,497	958	365	1,074	107
Farms with expenses of-						
$1 to $4,999	1,697	1	8	4	91	35
$5,000 to $24,999	109	2	6	7	38	4
$25,000 to $99,999	23	3	7	1	11	1
$100,000 to $249,999	9	4	3	2	-	-
$250,000 or more	7	7	-	-	-	-
Breeding livestock purchased (see text) ..... farms	1,007	10	16	11	123	36
$1,000	5,319	3,124	(D)	(D)	688	64
Other livestock and poultry purchased ..... farms	1,112	9	12	6	37	16
$1,000	11,576	9,373	(D)	(D)	385	42
Feed purchased ..... farms	3,567	26	46	51	233	98
$1,000	73,459	45,488	6,420	4,028	8,430	1,276
Farms with expenses of-						
$1 to $4,999	2,829	-	1	5	32	41
$5,000 to $24,999	431	2	2	6	35	41
$25,000 to $99,999	235	-	10	27	165	16
$100,000 to $249,999	47	4	29	13	1	-
$250,000 or more	25	20	4	-	-	-
Gasoline, fuels, and oils ..... farms	6,406	70	112	171	356	256
$1,000	16,300	4,327	2,352	2,259	2,133	634
Farms with expenses of-						
$1 to $4,999	5,667	2	5	18	146	229
$5,000 to $24,999	628	15	69	136	208	26
$25,000 to $49,999	78	26	33	16	2	1
$50,000 or more	33	27	5	1	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) ..... farms	5	6	10	7	8	9
$1,000	103	50	35	15	9	2
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	16	52	29	37	53	55
$1,000	(D)	259	72	68	28	9
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Government payments ..... farms	85	131	121	128	233	126
$1,000	245	392	355	273	270	61
Value of -						
Certified organically produced commodities (see text) ..... farms	21	42	23	44	30	21
$1,000	338	361	94	111	37	8
Landlord's share of total sales (see text) ..... farms	2	4	-	-	2	1
$1,000	(D)	7	-	-	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	119	237	163	252	265	258
$1,000	1,864	1,624	496	475	269	82
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses ..... farms	442	740	733	854	1,436	1,927
$1,000	12,297	12,480	9,076	6,563	11,279	15,582
Average per farm ..... dollars	27,821	16,866	12,382	7,685	7,854	8,086
Fertilizer, lime, and soil conditioners purchased ..... farms	305	453	414	355	594	606
$1,000	549	530	440	198	289	366
Farms with expenses of-						
$1 to $4,999	274	428	393	348	573	600
$5,000 to $24,999	31	25	21	7	21	6
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Chemicals purchased ..... farms	194	301	323	162	288	266
$1,000	398	411	334	54	47	193
Farms with expenses of-						
$1 to $4,999	174	278	303	162	288	257
$5,000 to $24,999	20	23	20	-	-	9
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees ..... farms	169	305	259	275	501	357
$1,000	552	328	175	140	125	154
Farms with expenses of-						
$1 to $999	55	214	183	243	495	319
$1,000 to $4,999	67	75	76	32	6	38
$5,000 to $24,999	47	16	-	-	-	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Livestock and poultry purchased ..... farms	115	177	158	230	444	486
$1,000	223	244	314	200	349	564
Farms with expenses of-						
$1 to $4,999	114	161	143	227	434	479
$5,000 to $24,999	1	16	15	3	10	7
$25,000 to $99,999	-	-	-	-	-	-
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased (see text) ..... farms	72	85	68	137	207	242
$1,000	86	133	190	89	244	249
Other livestock and poultry purchased ..... farms	75	102	108	139	306	302
$1,000	137	111	125	111	106	316
Feed purchased ..... farms	166	278	260	402	674	1,333
$1,000	865	661	590	766	2,331	2,603
Farms with expenses of-						
$1 to $4,999	110	228	225	384	637	1,166
$5,000 to $24,999	55	50	33	13	27	167
$25,000 to $99,999	1	-	2	5	9	-
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	1	-
Gasoline, fuels, and oils ..... farms	442	737	705	775	1,257	1,525
$1,000	928	820	569	640	638	1,000
Farms with expenses of-						
$1 to $4,999	392	719	696	753	1,237	1,470
$5,000 to $24,999	50	18	9	22	20	55
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	3,817	69	100	155	354	205
$1,000	13,270	5,932	1,476	1,265	1,835	516
Farms with expenses of-						
$1 to $999	2,306	-	-	6	30	36
$1,000 to $4,999	993	2	6	48	131	153
$5,000 to $24,999	474	29	91	98	193	16
$25,000 to $49,999	28	23	2	3	-	-
$50,000 or more	16	15	1	-	-	-
Supplies, repairs, and maintenance . . . . . farms	6,018	70	112	171	356	254
$1,000	39,619	9,260	6,437	4,874	6,449	1,854
Farms with expenses of-						
$1 to $4,999	4,692	1	3	6	75	114
$5,000 to $24,999	1,007	10	13	93	225	125
$25,000 to $49,999	150	10	35	54	28	15
$50,000 or more	169	49	61	18	28	-
Hired farm labor . . . . . farms	2,045	70	110	172	282	171
$1,000	78,420	36,295	12,390	12,841	7,731	2,658
Farms with expenses of-						
$1 to $4,999	1,060	-	-	-	34	38
$5,000 to $24,999	506	-	4	29	160	104
$25,000 to $99,999	315	12	68	102	72	28
$100,000 to $249,999	106	16	32	33	15	1
$250,000 or more	58	42	6	8	1	-
Contract labor . . . . . farms	740	21	33	28	69	15
$1,000	6,005	1,429	1,061	354	882	565
Farms with expenses of-						
$1 to $999	246	-	1	2	3	-
$1,000 to $4,999	300	1	7	7	37	6
$5,000 to $24,999	148	8	14	15	17	4
$25,000 to $49,999	21	1	5	3	10	-
$50,000 or more	25	11	6	1	2	5
Customwork and custom hauling . . . . . farms	894	21	56	69	97	44
$1,000	4,403	1,351	985	596	523	179
Farms with expenses of-						
$1 to $999	441	-	2	-	10	13
$1,000 to $4,999	259	2	6	42	49	17
$5,000 to $24,999	166	6	39	23	37	13
$25,000 to $49,999	16	6	7	2	-	1
$50,000 or more	12	7	2	2	1	-
Cash rent for land, buildings, and grazing fees . . . . . farms	885	54	79	108	167	113
$1,000	9,033	3,720	1,505	2,074	814	364
Farms with expenses of-						
$1 to $4,999	578	8	22	33	107	78
$5,000 to $9,999	132	6	10	29	29	29
$10,000 to $24,999	107	13	25	27	31	6
$25,000 or more	68	27	22	19	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	505	40	49	52	105	42
$1,000	4,784	1,360	1,182	1,057	679	136
Farms with expenses of-						
$1 to $999	183	1	2	3	14	10
$1,000 to $4,999	154	8	8	3	49	28
$5,000 to $24,999	113	14	24	29	37	4
$25,000 to $49,999	38	9	9	15	5	-
$50,000 or more	17	8	6	2	-	-
Interest expense . . . . . farms	1,813	58	87	130	253	78
$1,000	15,230	3,826	2,119	2,341	2,437	411
Farms with expenses of-						
$1 to $4,999	1,110	5	9	26	105	52
$5,000 to $24,999	597	20	45	84	135	25
$25,000 to $99,999	96	25	33	18	13	1
$100,000 or more	10	8	-	2	-	-
Secured by real estate . . . . . farms	1,454	43	70	103	197	64
$1,000	11,533	2,917	1,453	1,752	1,818	227
Farms with expenses of-						
$1 to $999	330	-	1	2	11	4
$1,000 to $4,999	549	6	6	17	65	48
$5,000 to $24,999	499	17	42	68	108	12
$25,000 to $49,999	52	10	16	12	13	-
$50,000 or more	24	10	5	4	-	-
Not secured by real estate . . . . . farms	887	38	49	85	185	42
$1,000	3,697	909	666	589	618	184
Farms with expenses of-						
$1 to $999	393	-	1	10	32	14
$1,000 to $4,999	322	5	13	30	113	26
$5,000 to $24,999	153	22	29	44	40	1
$25,000 to $49,999	13	8	4	1	-	-
$50,000 or more	6	3	2	-	-	1
Property taxes paid . . . . . farms	6,823	67	110	167	339	240
$1,000	21,081	1,830	1,558	1,477	1,771	695
Farms with expenses of-						
$1 to $4,999	5,818	8	17	73	189	209
$5,000 to $9,999	612	5	25	41	114	29
$10,000 to $24,999	340	25	54	48	33	2
$25,000 or more	53	29	14	5	3	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	363	464	315	338	657	797
$1,000	609	446	250	192	292	457
Farms with expenses of-						
$1 to $999	154	304	257	253	600	666
$1,000 to $4,999	176	157	50	85	56	129
$5,000 to $24,999	33	3	8	-	1	2
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Supplies, repairs, and maintenance . . . . . farms	428	658	659	730	1,177	1,403
$1,000	2,402	1,744	1,404	1,016	1,161	3,018
Farms with expenses of-						
$1 to $4,999	308	518	603	668	1,143	1,253
$5,000 to $24,999	108	137	51	62	33	150
$25,000 to $49,999	-	3	5	-	-	-
$50,000 or more	12	-	-	-	1	-
Hired farm labor . . . . . farms	220	264	212	128	208	208
$1,000	1,793	1,912	1,213	230	1,014	344
Farms with expenses of-						
$1 to $4,999	97	193	183	118	194	203
$5,000 to $24,999	110	51	26	10	7	5
$25,000 to $99,999	13	14	-	-	6	-
$100,000 to $249,999	-	6	3	-	-	-
$250,000 or more	-	-	-	-	1	-
Contract labor . . . . . farms	63	137	85	157	57	75
$1,000	222	871	239	269	65	49
Farms with expenses of-						
$1 to $999	20	17	36	57	38	72
$1,000 to $4,999	39	56	34	94	19	-
$5,000 to $24,999	2	64	15	6	-	3
$25,000 to $49,999	2	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling . . . . . farms	95	99	72	77	131	133
$1,000	303	123	97	68	127	50
Farms with expenses of-						
$1 to $999	34	54	40	60	115	113
$1,000 to $4,999	33	44	29	15	2	20
$5,000 to $24,999	28	1	3	2	14	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees . . . . . farms	147	129	43	7	17	21
$1,000	274	143	68	7	32	31
Farms with expenses of-						
$1 to $4,999	123	122	42	7	15	21
$5,000 to $9,999	24	5	-	-	-	-
$10,000 to $24,999	-	2	1	-	2	-
$25,000 or more	-	-	-	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	38	35	22	56	43	23
$1,000	83	55	10	13	206	3
Farms with expenses of-						
$1 to $999	21	27	19	56	7	23
$1,000 to $4,999	17	3	3	-	35	-
$5,000 to $24,999	-	5	-	-	-	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	1	-
Interest expense . . . . . farms	160	184	121	173	201	368
$1,000	639	683	511	548	671	1,045
Farms with expenses of-						
$1 to $4,999	130	130	82	165	138	268
$5,000 to $24,999	30	53	39	3	63	100
$25,000 to $99,999	-	1	-	5	-	-
$100,000 or more	-	-	-	-	-	-
Secured by real estate . . . . . farms	118	137	102	125	138	357
$1,000	307	603	434	502	584	936
Farms with expenses of-						
$1 to $999	41	19	26	51	18	157
$1,000 to $4,999	65	69	41	66	57	109
$5,000 to $24,999	12	48	35	3	63	91
$25,000 to $49,999	-	1	-	-	-	-
$50,000 or more	-	-	-	5	-	-
Not secured by real estate . . . . . farms	94	78	43	61	83	129
$1,000	332	80	77	46	87	109
Farms with expenses of-						
$1 to $999	48	52	27	38	62	109
$1,000 to $4,999	34	25	14	23	19	20
$5,000 to $24,999	12	1	2	-	2	-
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-
Property taxes paid . . . . . farms	408	716	699	790	1,401	1,886
$1,000	1,029	2,101	1,958	1,651	2,651	4,360
Farms with expenses of-						
$1 to $4,999	337	612	584	734	1,339	1,716
$5,000 to $9,999	67	52	83	45	43	108
$10,000 to $24,999	4	51	32	11	18	62
$25,000 or more	-	1	-	-	1	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	4,352	64	100	167	335	191
$1,000	48,812	24,513	5,565	5,580	4,878	1,340
Farms with expenses of-						
$1 to $4,999	3,346	2	2	15	70	73
$5,000 to $24,999	720	3	18	71	210	117
$25,000 to $49,999	123	4	32	34	46	1
$50,000 to $99,999	95	8	32	43	9	-
$100,000 or more	68	47	16	4	-	-
Production expenses paid by landlords [3] . . . farms	236	-	5	6	12	5
$1,000	1,330	-	172	105	270	17
Depreciation expenses claimed (see text) . . . farms	2,411	62	86	135	254	122
$1,000	32,511	10,780	5,612	4,635	4,002	1,557
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	7,121	70	113	173	366	267
$1,000	107,571	71,664	24,146	10,024	13,594	7,367
Average per farm . . . dollars	15,106	1,023,765	213,685	57,944	37,142	27,592
Farms with net gains [4] . . . number	2,663	63	104	134	294	241
Average net gain . . . dollars	57,698	1,187,301	235,313	97,485	59,729	35,190
Gain of-						
Less than $1,000	355	1	-	6	1	1
$1,000 to $4,999	750	-	-	2	3	11
$5,000 to $9,999	270	-	-	1	3	23
$10,000 to $24,999	467	-	4	13	42	49
$25,000 to $49,999	373	-	3	34	118	90
$50,000 or more	448	62	97	78	127	67
Farms with net losses . . . number	4,458	7	9	39	72	26
Average net loss . . . dollars	10,336	448,059	36,247	77,918	55,091	42,838
Loss of-						
Less than $1,000	487	-	-	-	1	-
$1,000 to $4,999	1,883	-	1	2	-	5
$5,000 to $9,999	987	-	4	3	14	5
$10,000 to $24,999	841	-	1	17	13	8
$25,000 to $49,999	158	-	-	4	10	1
$50,000 or more	102	7	3	13	34	7
Net cash farm income of operators (see text) . . . farms	7,121	70	113	173	366	267
$1,000	108,861	71,716	24,254	10,144	13,856	7,364
Average per farm . . . dollars	15,287	1,024,518	214,636	58,634	37,858	27,580
Operators reporting net gains [4] . . . farms	2,671	63	104	134	294	241
Average net gain . . . dollars	57,792	1,188,138	236,347	97,524	60,647	35,208
Gain of-						
Less than $1,000	351	1	-	6	1	1
$1,000 to $4,999	749	-	-	2	3	11
$5,000 to $9,999	280	-	-	1	3	23
$10,000 to $24,999	450	-	4	13	42	46
$25,000 to $49,999	383	-	3	34	108	93
$50,000 or more	458	62	97	78	137	67
Operators reporting net losses . . . farms	4,450	7	9	39	72	26
Average net loss . . . dollars	10,225	448,059	36,247	74,985	55,198	43,118
Loss of-						
Less than $1,000	521	-	-	-	1	-
$1,000 to $4,999	1,840	-	1	2	-	7
$5,000 to $9,999	992	-	4	3	14	5
$10,000 to $24,999	836	-	1	17	12	6
$25,000 to $49,999	159	-	-	4	11	1
$50,000 or more	102	7	3	13	34	7
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	71	8	17	17	15	5
$1,000	551	133	221	158	10	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,865	24	43	71	139	85
$1,000	15,419	1,117	520	1,164	1,271	620
Customwork and other agricultural services . . . farms	337	4	7	21	32	13
$1,000	1,924	(D)	(D)	165	177	(D)
Gross cash rent or share payments . . . farms	274	6	2	10	10	8
$1,000	1,075	(D)	(D)	(D)	61	59
Sales of forest products, excluding Christmas trees and maple products . . . farms	705	7	5	10	30	28
$1,000	3,839	68	115	84	295	261
Recreational services (see text) . . . farms	73	-	1	3	4	1
$1,000	433	-	(D)	(D)	41	(D)

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	338	564	446	484	654	1,009
$1,000	1,428	1,409	903	571	1,280	1,345
Farms with expenses of-						
$1 to $4,999	239	476	409	472	619	969
$5,000 to $24,999	95	87	37	12	32	38
$25,000 to $49,999	4	-	-	-	-	2
$50,000 to $99,999	-	1	-	-	2	-
$100,000 or more	-	-	-	-	1	-
Production expenses paid by landlords [3] . . . farms	37	26	25	16	29	75
$1,000	187	30	79	27	128	314
Depreciation expenses claimed (see text) . . . farms	181	309	253	296	279	434
$1,000	1,180	1,282	1,073	1,119	674	596
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	442	740	733	854	1,436	1,927
$1,000	5,961	1,576	-2,697	-2,470	-7,509	-14,085
Average per farm . . . dollars	13,487	2,129	-3,680	-2,892	-5,229	-7,309
Farms with net gains [4] . . . number	361	468	355	298	293	52
Average net gain . . . dollars	21,152	9,472	4,114	2,610	3,005	1,653
Gain of-						
Less than $1,000	12	29	48	104	115	38
$1,000 to $4,999	23	186	211	167	135	12
$5,000 to $9,999	32	101	73	11	26	-
$10,000 to $24,999	176	140	23	13	6	1
$25,000 to $49,999	106	7	-	3	11	1
$50,000 or more	12	5	-	-	-	-
Farms with net losses . . . number	81	272	378	556	1,143	1,875
Average net loss . . . dollars	20,672	10,505	10,999	5,840	7,340	7,558
Loss of-						
Less than $1,000	1	4	31	95	231	124
$1,000 to $4,999	27	110	129	261	526	822
$5,000 to $9,999	8	62	105	119	235	432
$10,000 to $24,999	18	86	89	71	121	417
$25,000 to $49,999	17	5	19	5	19	78
$50,000 or more	10	5	5	5	11	2
Net cash farm income of operators (see text) . . . farms	442	740	733	854	1,436	1,927
$1,000	6,144	1,597	-2,618	-2,443	-7,381	-13,771
Average per farm . . . dollars	13,900	2,158	-3,572	-2,860	-5,140	-7,147
Operators reporting net gains [4] . . . farms	361	468	355	298	293	60
Average net gain . . . dollars	21,657	9,512	4,269	2,635	3,023	1,519
Gain of-						
Less than $1,000	12	19	48	104	115	44
$1,000 to $4,999	23	196	198	167	135	14
$5,000 to $9,999	29	101	86	11	26	-
$10,000 to $24,999	162	140	23	13	6	1
$25,000 to $49,999	123	7	-	3	11	1
$50,000 or more	12	5	-	-	-	-
Operators reporting net losses . . . farms	81	272	378	556	1,143	1,867
Average net loss . . . dollars	20,672	10,495	10,935	5,805	7,233	7,425
Loss of-						
Less than $1,000	1	4	31	95	237	152
$1,000 to $4,999	27	102	134	261	520	786
$5,000 to $9,999	8	72	100	119	235	432
$10,000 to $24,999	18	84	89	71	121	417
$25,000 to $49,999	17	5	19	5	19	78
$50,000 or more	10	5	5	5	11	2
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	6	2	1	-	-	-
$1,000	2	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	108	215	194	227	253	506
$1,000	981	1,458	1,209	1,491	1,314	4,273
Customwork and other agricultural services . . . farms	27	56	36	47	50	44
$1,000	254	170	142	103	35	167
Gross cash rent or share payments . . . farms	12	35	42	52	49	48
$1,000	(D)	101	167	116	124	90
Sales of forest products, excluding Christmas trees and maple products . . . farms	45	88	92	103	116	181
$1,000	260	539	555	594	553	514
Recreational services (see text) . . . farms	1	9	6	7	20	21
$1,000	(D)	41	15	8	242	59

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	308	17	36	41	62	30
$1,000	506	73	139	79	103	19
Other farm-related income sources (see text) . . . farms	644	6	23	22	58	29
$1,000	7,642	(D)	(D)	817	593	203
LAND USE						
Total cropland . . . farms	5,929	51	105	165	329	273
acres	536,839	77,813	73,793	72,889	66,738	34,556
Harvested cropland . . . farms	4,869	50	104	161	323	263
acres	394,121	62,172	62,014	65,402	55,927	25,842
Farms by acres harvested:						
1 to 49 acres	3,418	3	3	23	56	108
50 to 99 acres	530	-	2	3	35	59
100 to 199 acres	419	2	3	16	117	54
200 to 499 acres	353	4	31	87	109	38
500 to 999 acres	111	19	56	27	4	4
1,000 to 1,999 acres	23	13	8	-	2	-
2,000 acres or more	15	9	1	5	-	-
Cropland-						
For pasture or grazing only . . . farms	2,187	10	21	39	126	96
acres	47,862	1,110	2,112	2,715	6,410	3,322
On which all crops failed . . . farms	375	-	4	8	17	19
acres	7,370	-	(D)	215	303	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	1,735	26	42	55	81	91
acres	81,936	14,365	9,094	3,955	3,375	4,903
In cultivated summer fallow . . . farms	205	4	3	13	16	15
acres	5,550	166	(D)	602	723	(D)
Total woodland . . . farms	5,138	39	88	120	281	221
acres	702,555	82,255	40,614	32,530	62,009	40,450
Woodland pastured . . . farms	1,024	2	8	28	60	38
acres	38,484	(D)	(D)	2,157	3,112	1,659
Woodland not pastured . . . farms	4,719	38	86	110	263	204
acres	664,071	(D)	(D)	30,373	58,897	38,791
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	2,155	10	20	37	119	72
acres	40,967	1,177	1,250	1,633	3,673	1,936
Land in house lots, ponds, roads, wasteland, etc. . . . farms	4,716	47	83	125	256	199
acres	89,407	8,299	5,343	5,005	5,598	4,657
Irrigated land . . . farms	1,031	24	20	38	65	87
acres	19,703	12,134	2,261	1,646	1,056	779
Harvested cropland . . . farms	1,013	24	20	38	65	87
acres	19,592	12,134	2,261	1,646	(D)	779
Pastureland and other land . . . farms	35	-	-	-	1	-
acres	111	-	-	-	(D)	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	476	9	15	19	23	7
acres	26,259	(D)	781	1,128	1,469	(D)
Land used to raise certified organically produced crops (see text) . . . farms	192	-	1	4	12	19
acres	5,182	-	(D)	488	1,085	357
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	385	24	64	79	87	36
acres	91,234	30,145	25,649	18,080	10,147	3,747
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	7,121	70	113	173	366	267
$1,000	2,297,877	153,223	143,637	110,488	185,139	116,350
Average per farm . . . dollars	322,690	2,188,905	1,271,126	638,657	505,844	435,769
Average per acre . . . dollars	1,637	863	1,079	979	1,332	1,513
Farms by value group:						
$1 to $49,999	426	-	-	1	13	2
$50,000 to $99,999	1,285	1	2	-	17	26
$100,000 to $199,999	1,968	-	2	21	40	70
$200,000 to $499,999	2,292	8	12	64	186	77
$500,000 to $999,999	708	14	41	50	70	61
$1,000,000 to $1,999,999	330	22	39	34	27	29
$2,000,000 to $4,999,999	104	20	16	3	13	2
$5,000,000 to $9,999,999	5	2	1	-	-	-
$10,000,000 or more	3	3	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.						
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.						
Patronage dividends and refunds from cooperatives (see text) . . . farms	28	31	12	9	9	33
$1,000	50	16	12	2	(Z)	12
Other farm-related income sources (see text) . . . farms	33	57	52	50	65	249
$1,000	386	590	318	669	361	3,432
LAND USE						
Total cropland . . . farms	366	710	664	698	887	1,681
acres	29,266	44,702	36,986	26,680	27,326	46,090
Harvested cropland . . . farms	357	676	593	586	674	1,082
acres	21,933	31,416	21,027	14,131	13,863	20,394
Farms by acres harvested:						
1 to 49 acres	214	452	443	499	611	1,006
50 to 99 acres	61	120	88	62	46	54
100 to 199 acres	55	80	51	21	8	12
200 to 499 acres	26	24	11	4	9	10
500 to 999 acres	1	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
For pasture or grazing only . . . farms	97	237	208	240	279	834
acres	3,167	5,727	5,097	3,652	4,521	10,029
On which all crops failed . . . farms	17	52	29	38	62	129
acres	314	398	900	701	743	3,442
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . farms	98	200	187	191	291	473
acres	3,539	6,366	8,839	7,593	8,054	11,853
In cultivated summer fallow . . . farms	16	38	24	16	15	45
acres	313	795	1,123	603	145	372
Total woodland . . . farms	284	535	530	609	785	1,646
acres	43,256	75,676	64,829	61,919	83,237	115,780
Woodland pastured . . . farms	44	110	104	113	143	374
acres	2,174	4,460	3,633	3,145	5,205	11,995
Woodland not pastured . . . farms	261	491	485	565	734	1,482
acres	41,082	71,216	61,196	58,774	78,032	103,785
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . farms	62	169	165	237	296	968
acres	2,345	3,772	3,897	3,658	6,226	11,400
Land in house lots, ponds, roads, wasteland, etc. . . . farms	230	497	457	521	735	1,566
acres	5,896	8,676	9,894	7,025	12,905	16,109
Irrigated land . . . farms	143	201	113	130	125	85
acres	521	530	213	192	193	178
Harvested cropland . . . farms	143	200	112	127	121	76
acres	(D)	499	(D)	176	182	136
Pastureland and other land . . . farms	2	4	1	7	7	13
acres	(D)	31	(D)	16	11	42
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . farms	9	29	53	80	156	76
acres	378	3,488	5,114	5,299	5,924	1,199
Land used to raise certified organically produced crops (see text) . . . farms	20	40	20	36	25	15
acres	917	640	61	681	(D)	48
Land enrolled in Federal or other crop insurance programs (see text) . . . farms	32	20	20	12	4	7
acres	1,907	471	851	112	68	57
VALUE OF LAND AND BUILDINGS [2]						
Estimated market value of land and buildings . . . farms	442	740	733	854	1,436	1,927
$1,000	188,064	261,429	230,414	215,904	306,444	386,785
Average per farm . . . dollars	425,483	353,282	314,343	252,815	213,401	200,719
Average per acre . . . dollars	2,151	1,851	1,775	2,367	1,995	2,395
Farms by value group:						
$1 to $49,999	6	39	64	53	151	97
$50,000 to $99,999	51	89	93	144	311	551
$100,000 to $199,999	101	205	200	302	391	636
$200,000 to $499,999	182	303	274	267	429	490
$500,000 to $999,999	35	47	61	69	129	131
$1,000,000 to $1,999,999	64	36	33	8	25	13
$2,000,000 to $4,999,999	3	21	6	11	-	9
$5,000,000 to $9,999,999	-	-	2	-	-	-
$10,000,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	7,000	70	113	173	366	267
$1,000	380,209	56,876	40,364	40,500	44,062	23,063
Farms by value group:						
$1 to $4,999	1,547	-	-	-	10	-
$5,000 to $9,999	742	-	-	3	2	8
$10,000 to $19,999	1,161	1	2	1	19	30
$20,000 to $49,999	1,745	-	2	6	70	63
$50,000 to $99,999	822	4	1	18	74	89
$100,000 to $199,999	535	6	24	53	127	48
$200,000 to $499,999	367	21	61	81	61	26
$500,000 or more	81	38	23	11	3	3
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	5,816	67	111	173	345	236
number	14,006	647	785	865	1,441	850
Less than 40 horsepower (PTO) . . . farms	4,109	37	43	72	164	184
number	5,937	104	73	117	235	297
40 to 99 horsepower (PTO) . . . farms	3,284	56	90	135	304	198
number	6,111	226	314	375	871	490
100 horsepower (PTO) or more . . . farms	837	47	92	128	145	42
number	1,958	317	398	373	335	63
Grain and bean combines (see text) . . . farms	256	15	37	52	54	14
number	268	19	41	55	54	15
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	12	12	8	16	2
number	115	16	12	9	16	(D)
Hay balers . . . farms	2,349	15	36	61	224	103
number	2,862	21	47	77	317	144
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	55	94	140	257	169
acres treated	239,758	64,116	52,230	39,944	30,719	10,419
Manure . . . farms	1,928	20	45	60	212	124
acres treated	95,447	11,692	15,682	12,148	24,264	7,851
Acres treated with chemicals to control-						
Insects . . . farms	1,356	44	77	112	98	115
acres	132,866	47,758	33,994	22,089	11,854	5,195
Weeds, grass, or brush . . . farms	1,203	46	86	122	141	97
acres	164,738	52,082	43,920	33,264	19,892	5,085
Nematodes . . . farms	114	4	4	3	1	3
acres	7,754	5,630	966	(D)	(D)	(D)
Diseases in crops and orchards . . . farms	700	26	54	74	52	55
acres	80,999	28,558	23,224	15,256	5,915	2,922
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	21	35	49	44	9
acres on which used	45,735	17,157	12,233	8,658	5,348	96
TENURE						
Full owners . . . farms	5,242	14	20	43	123	136
Part owners . . . farms	1,604	43	83	106	204	121
Tenants . . . farms	350	5	5	19	29	47
OWNED AND RENTED LAND						
Land owned . . . farms	6,858	57	103	149	327	257
acres	1,168,537	147,566	89,261	67,273	105,086	58,349
Owned land in farms . . . farms	6,846	57	103	149	327	257
acres	1,129,374	140,860	88,149	67,128	103,928	57,388
Land rented or leased from others . . . farms	1,969	48	88	125	234	168
acres	243,560	29,309	32,891	45,159	34,156	24,611
Rented or leased land in farms . . . farms	1,954	48	88	125	233	168
acres	240,394	28,684	32,851	44,929	34,090	24,211
Land rented or leased to others . . . farms	524	9	6	6	17	18
acres	42,329	7,331	1,152	375	1,224	1,361
NUMBER OF OPERATORS						
Total operators . . . number	11,346	175	209	301	634	503
Farms by number of operators:						
1 operator	3,726	18	41	73	146	147
2 operators	2,993	12	43	65	156	127
3 operators	335	18	18	24	44	26
4 operators	106	5	3	4	7	2
5 or more operators	36	9	3	2	3	2
Total women operators . . . number	4,233	25	41	63	169	155
Farms by number of women operators:						
1 operator	3,616	13	34	53	139	129
2 operators	240	6	2	5	15	13
3 operators	39	-	1	-	-	-
4 operators	5	-	-	-	-	-
5 or more operators	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	442	740	733	854	1,436	1,806
$1,000	24,393	35,323	19,208	27,575	28,422	40,422
Farms by value group:						
$1 to $4,999	31	101	116	207	442	640
$5,000 to $9,999	39	32	90	121	252	195
$10,000 to $19,999	58	147	194	165	242	302
$20,000 to $49,999	144	212	233	213	401	401
$50,000 to $99,999	95	163	70	74	55	179
$100,000 to $199,999	47	61	28	53	33	55
$200,000 to $499,999	26	23	2	21	11	34
$500,000 or more	2	1	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	391	650	672	666	1,158	1,347
number	1,078	1,469	1,356	1,365	1,948	2,202
Less than 40 horsepower (PTO) . . . farms	297	371	502	484	884	1,071
number	517	627	747	773	1,060	1,387
40 to 99 horsepower (PTO) . . . farms	256	462	337	345	557	544
number	491	738	560	547	801	698
100 horsepower (PTO) or more . . . farms	55	86	33	42	87	80
number	70	104	49	45	87	117
Grain and bean combines (see text) . . . farms	13	49	8	-	14	-
number	13	49	8	-	14	-
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	17	13	-	13	-	6
number	17	14	-	23	-	(D)
Hay balers . . . farms	202	332	257	259	400	460
number	287	404	320	316	421	508
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	251	382	414	312	491	488
acres treated	9,710	10,192	8,911	3,416	4,179	5,922
Manure . . . farms	173	268	161	265	310	290
acres treated	5,447	6,043	3,688	2,382	3,076	3,174
Acres treated with chemicals to control-						
Insects . . . farms	126	226	220	98	159	81
acres	3,797	3,606	2,942	591	573	467
Weeds, grass, or brush . . . farms	91	164	206	60	78	112
acres	3,833	2,173	2,992	305	313	879
Nematodes . . . farms	24	41	23	5	2	4
acres	252	157	236	20	(D)	4
Diseases in crops and orchards . . . farms	88	105	101	36	76	33
acres	2,611	907	1,096	145	303	62
Chemicals used to control growth, thin fruit, or defoliate . . . farms	20	56	63	13	24	20
acres on which used	970	413	774	28	27	31
TENURE						
Full owners . . . farms	225	479	547	673	951	2,031
Part owners . . . farms	126	218	149	132	134	288
Tenants . . . farms	40	49	31	40	37	48
OWNED AND RENTED LAND						
Land owned . . . farms	352	700	696	806	1,087	2,324
acres	63,274	122,739	107,233	96,161	124,627	186,968
Owned land in farms . . . farms	351	697	696	805	1,085	2,319
acres	62,097	115,548	102,635	91,497	120,205	179,939
Land rented or leased from others . . . farms	166	269	180	175	173	343
acres	18,921	17,548	13,011	7,847	9,611	10,496
Rented or leased land in farms . . . farms	166	267	180	172	171	336
acres	18,666	17,278	12,971	7,785	9,489	9,440
Land rented or leased to others . . . farms	26	69	73	81	81	138
acres	1,432	7,461	4,638	4,726	4,544	8,085
NUMBER OF OPERATORS						
Total operators . . . number	645	1,190	1,108	1,257	1,648	3,676
Farms by number of operators:						
1 operator	179	377	397	475	653	1,220
2 operators	184	311	292	345	426	1,032
3 operators	19	44	26	12	30	74
4 operators	4	12	11	10	12	36
5 or more operators	5	2	1	3	1	5
Total women operators . . . number	227	420	401	458	632	1,642
Farms by number of women operators:						
1 operator	202	356	340	412	553	1,385
2 operators	11	27	26	20	30	85
3 operators	1	2	3	2	5	25
4 operators	-	1	-	-	1	3
5 or more operators	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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	5,637	60	101	161	333	265
Female	1,559	2	7	7	23	39
Primary occupation:						
Farming	3,409	51	105	154	303	219
Other	3,787	11	3	14	53	85
Place of residence:						
On farm operated	6,304	39	93	144	302	259
Not on farm operated	892	23	15	24	54	45
Days worked off farm:						
None	2,839	54	99	131	259	183
Any	4,357	8	9	37	97	121
1 to 49 days	427	5	2	11	28	4
50 to 99 days	273	-	3	4	6	19
100 to 199 days	709	-	-	6	17	28
200 days or more	2,948	3	4	16	46	70
Years on present farm:						
2 years or less	330	1	1	2	9	5
3 or 4 years	679	5	2	6	20	13
5 to 9 years	1,339	2	8	15	41	36
10 years or more	4,848	54	97	145	286	250
Average years on present farm	18.6	23.6	25.4	24.2	22.4	22.9
Age group:						
Under 25 years	48	-	-	-	6	-
25 to 34 years	275	3	3	5	21	14
35 to 44 years	1,473	12	26	35	78	55
45 to 49 years	1,097	13	13	26	57	40
50 to 54 years	1,203	13	19	30	46	51
55 to 59 years	917	8	22	29	50	26
60 to 64 years	685	5	11	19	40	35
65 to 69 years	598	5	8	18	28	46
70 years and over	900	3	6	6	30	37
Average age	53.7	51.8	52.5	52.8	51.9	55.2
Spanish, Hispanic, or Latino origin (see text)	143	-	-	-	17	13
Race:						
White	7,150	61	107	168	355	302
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	17	1	1	-	1	1
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
Asian	8	-	-	-	-	-
More than one race reported	20	-	-	-	-	1
Operators living on an American Indian reservation	5	1	-	-	-	1
Farms by number of persons living in operator's household:						
1 person	735	2	8	10	26	39
2 people	3,475	30	45	82	157	140
3 people	1,138	7	18	33	49	45
4 people	1,185	14	26	21	80	45
5 or more people	663	9	11	22	44	35
Percent of operator's total household income from farming:						
Less than 25 percent	4,914	2	7	25	57	86
25 to 49 percent	582	1	6	9	39	37
50 to 74 percent	546	3	18	22	46	63
75 to 99 percent	351	8	9	29	58	43
100 percent	564	28	58	73	120	62
Operator is a hired manager ... farms	239	20	10	10	36	13
acres	101,594	53,421	7,715	4,010	12,511	2,299
Farms with-						
Computer for farm business	3,404	57	90	120	221	172
Internet access	4,458	56	86	125	232	186
Farms by number of households sharing in net income of farm:						
1 household	6,000	14	48	94	210	230
2 households	671	5	28	41	76	42
3 households	152	8	16	19	27	13
4 households	75	6	2	3	2	4
5 households or more	59	9	4	1	5	2
FARMS BY TYPE OF ORGANIZATION						
Family or individual ... farms	6,377	13	49	97	239	227
acres	954,562	18,004	48,772	60,484	97,901	59,483
Partnership ... farms	321	15	22	19	39	40
acres	131,218	(D)	28,269	(D)	11,978	12,259
Registered under state law ... farms	178	8	13	10	23	22
acres	64,736	13,709	17,012	5,295	6,073	8,514

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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	325	613	576	684	871	1,648
Female	66	133	151	161	251	719
Primary occupation:						
Farming	247	434	368	326	380	822
Other	144	312	359	519	742	1,545
Place of residence:						
On farm operated	333	622	647	735	967	2,163
Not on farm operated	58	124	80	110	155	204
Days worked off farm:						
None	164	309	277	272	333	758
Any	227	437	450	573	789	1,609
1 to 49 days	45	55	68	46	88	75
50 to 99 days	26	39	29	28	36	83
100 to 199 days	29	83	80	102	143	221
200 days or more	127	260	273	397	522	1,230
Years on present farm:						
2 years or less	11	19	29	56	38	159
3 or 4 years	21	54	42	94	115	307
5 to 9 years	80	115	123	136	277	506
10 years or more	279	558	533	559	692	1,395
Average years on present farm	20.4	20.7	20.9	18.2	17.1	15.7
Age group:						
Under 25 years	1	2	3	9	2	25
25 to 34 years	15	23	19	26	52	94
35 to 44 years	58	127	101	189	241	551
45 to 49 years	65	112	97	127	161	386
50 to 54 years	68	116	109	124	242	385
55 to 59 years	55	95	114	100	101	317
60 to 64 years	45	86	79	76	86	203
65 to 69 years	33	66	74	70	78	172
70 years and over	51	119	131	124	159	234
Average age	54.7	55.5	57.0	53.9	53.4	52.4
Spanish, Hispanic, or Latino origin (see text)	-	13	12	24	22	42
Race:						
White	389	736	722	839	1,113	2,358
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	2	1	4	2	4	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-
Asian	-	3	1	-	4	-
More than one race reported	-	6	-	3	1	9
Operators living on an American Indian reservation	1	1	1	-	-	-
Farms by number of persons living in operator's household:						
1 person	38	85	75	96	135	221
2 people	198	396	417	388	508	1,114
3 people	69	103	94	140	193	387
4 people	58	109	83	159	203	387
5 or more people	28	53	58	62	83	258
Percent of operator's total household income from farming:						
Less than 25 percent	194	437	504	679	932	1,991
25 to 49 percent	46	114	83	69	57	121
50 to 74 percent	55	101	64	35	52	87
75 to 99 percent	42	42	20	30	36	34
100 percent	43	33	33	22	26	66
Operator is a hired manager ... farms	11	19	23	10	19	68
acres	1,985	3,307	4,558	1,318	2,503	7,967
Farms with-						
Computer for farm business	196	382	327	390	444	1,005
Internet access	223	461	424	506	646	1,513
Farms by number of households sharing in net income of farm:						
1 household	312	606	611	761	1,012	2,102
2 households	46	91	74	54	70	144
3 households	15	17	8	5	12	12
4 households	4	8	9	5	6	26
5 households or more	3	5	2	10	3	15
FARMS BY TYPE OF ORGANIZATION						
Family or individual ... farms	338	652	686	773	1,071	2,232
acres	67,166	107,143	108,754	90,333	123,598	172,924
Partnership ... farms	22	39	18	36	24	47
acres	5,956	7,761	2,452	3,962	(D)	5,456
Registered under state law ... farms	9	22	12	21	13	25
acres	2,285	2,937	1,587	2,086	1,058	4,180

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 - Con.						
Corporation . . . farms	422	31	37	50	66	30
acres	261,365	107,159	43,959	38,362	23,588	8,592
Family held . . . farms	371	28	37	47	61	24
acres	257,403	106,905	43,959	(D)	(D)	(D)
More than 10 stockholders . . . farms	6	1	1	-	2	1
10 or less stockholders . . . farms	365	27	36	47	59	23
Other than family held . . . farms	51	3	-	3	5	6
acres	3,962	254	-	(D)	(D)	(D)
More than 10 stockholders . . . farms	5	2	-	-	-	1
10 or less stockholders . . . farms	46	1	-	3	5	5
Other-cooperative, estate or trust, institutional, etc . . . farms	76	3	-	2	12	7
acres	22,623	(D)	-	(D)	4,551	1,265
HIRED FARM LABOR						
Hired farm labor . . . farms	2,045	70	110	172	282	171
workers	16,846	4,763	1,774	2,402	2,004	1,239
Workers by days worked:						
150 days or more . . . farms	775	69	102	145	202	74
workers	3,295	1,328	480	527	484	138
Less than 150 days . . . farms	1,854	56	96	148	233	157
workers	13,551	3,435	1,294	1,875	1,520	1,101
Migrant farm labor on farms with hired labor (see text) . . . farms	137	16	24	32	20	13
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	14	-	-	-	-	-
FARMS BY SIZE						
1 to 9 acres	918	2	1	10	19	19
10 to 49 acres	1,861	4	2	8	27	37
50 to 69 acres	580	1	2	1	5	17
70 to 99 acres	680	4	2	2	7	20
100 to 139 acres	730	1	-	5	23	21
140 to 179 acres	516	2	1	4	20	19
180 to 219 acres	352	1	3	2	18	37
220 to 259 acres	283	2	1	5	19	28
260 to 499 acres	699	3	5	34	128	67
500 to 999 acres	393	5	41	69	72	32
1,000 to 1,999 acres	135	19	39	21	14	4
2,000 acres or more	49	18	11	7	4	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	161	-	-	2	-	3
Vegetable and melon farming (1112)	640	23	56	72	82	51
Fruit and tree nut farming (1113)	786	5	5	6	23	42
Greenhouse, nursery, and floriculture production (1114)	813	7	4	24	42	56
Other crop farming (1119)	1,913	-	1	6	15	45
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	-	1	6	15	45
Beef cattle ranching and farming (112111)	573	1	-	3	6	10
Cattle feedlots (112112)	122	-	1	3	2	4
Dairy cattle and milk production (11212)	406	15	35	48	158	75
Hog and pig farming (1122)	62	-	-	-	1	1
Poultry and egg production (1123)	215	3	3	1	2	3
Sheep and goat farming (1124)	189	-	-	-	1	2
Animal aquaculture and other animal production (1125, 1129)	1,316	8	3	3	24	12
LIVESTOCK						
Cattle and calves inventory . . . farms	1,749	19	40	57	179	111
number	89,831	13,819	15,182	11,911	19,359	6,947
Farms with-						
1 to 9	706	-	-	-	5	7
10 to 49	613	1	1	2	13	39
50 to 99	193	-	2	5	62	53
100 to 199	142	-	3	22	87	11
200 to 499	75	6	27	27	12	1
500 or more	20	12	7	1	-	-
Cows and heifers that had calved . . . farms	1,501	19	40	53	172	101
number	47,875	8,395	7,847	5,811	10,910	3,483
Beef cows . . . farms	1,107	5	9	9	30	38
number	12,242	226	293	107	1,044	663
Farms with-						
1 to 9	755	2	4	5	11	20
10 to 49	317	1	4	4	15	14
50 to 99	24	-	-	-	1	3
100 to 199	9	2	1	-	2	1
200 to 499	2	-	-	-	1	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 - Con.						
Corporation . . . farms	27	45	17	30	16	73
acres	7,419	14,900	2,732	4,848	1,148	8,658
Family held . . . farms	22	35	17	29	13	58
acres	6,623	(D)	2,732	(D)	1,125	7,901
More than 10 stockholders . . . farms	-	-	-	1	-	-
10 or less stockholders . . . farms	22	35	17	28	13	58
Other than family held . . . farms	5	10	-	1	3	15
acres	796	(D)	-	(D)	23	757
More than 10 stockholders . . . farms	-	1	-	-	1	-
10 or less stockholders . . . farms	5	9	-	1	2	15
Other-cooperative, estate or trust, institutional, etc . . . farms	4	10	6	6	11	15
acres	222	3,022	1,668	139	(D)	2,341
HIRED FARM LABOR						
Hired farm labor . . . farms	220	264	212	128	208	208
workers	1,313	1,026	1,212	365	384	364
Workers by days worked:						
150 days or more . . . farms	49	50	21	24	24	15
workers	117	84	46	38	36	17
Less than 150 days . . . farms	212	235	204	128	190	195
workers	1,196	942	1,166	327	348	347
Migrant farm labor on farms with hired labor (see text) . . . farms	14	9	7	2	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	8	2	4	-	-
FARMS BY SIZE						
1 to 9 acres	48	84	88	128	168	351
10 to 49 acres	56	135	149	216	342	885
50 to 69 acres	29	48	59	77	96	245
70 to 99 acres	28	74	67	92	122	262
100 to 139 acres	49	93	98	97	118	225
140 to 179 acres	32	72	73	62	85	146
180 to 219 acres	31	53	45	47	43	72
220 to 259 acres	26	40	32	29	38	63
260 to 499 acres	60	93	89	70	65	85
500 to 999 acres	22	47	21	23	33	28
1,000 to 1,999 acres	8	5	4	4	12	5
2,000 acres or more	2	2	2	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	1	4	14	3	6	128
Vegetable and melon farming (1112)	47	77	73	49	74	36
Fruit and tree nut farming (1113)	91	153	125	106	119	111
Greenhouse, nursery, and floriculture production (1114)	93	135	95	110	113	134
Other crop farming (1119)	69	191	229	298	409	650
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	69	191	229	298	409	650
Beef cattle ranching and farming (112111)	30	73	64	79	119	188
Cattle feedlots (112112)	5	17	22	26	33	9
Dairy cattle and milk production (11212)	34	28	-	-	1	12
Hog and pig farming (1122)	2	5	5	5	9	34
Poultry and egg production (1123)	2	2	1	16	48	134
Sheep and goat farming (1124)	-	7	10	26	48	95
Animal aquaculture and other animal production (1125, 1129)	17	54	89	127	143	836
LIVESTOCK						
Cattle and calves inventory . . . farms	100	216	172	166	241	448
number	5,184	5,410	3,321	2,364	2,354	3,980
Farms with-						
1 to 9	9	58	70	66	154	337
10 to 49	54	134	90	96	86	97
50 to 99	23	19	10	4	1	14
100 to 199	12	5	2	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that had calved . . . farms	83	170	150	135	217	361
number	2,575	2,465	1,678	1,244	1,319	2,148
Beef cows . . . farms	56	140	139	131	207	343
number	1,535	2,181	1,624	1,229	1,261	2,079
Farms with-						
1 to 9	26	68	74	85	168	292
10 to 49	19	67	63	45	39	46
50 to 99	9	3	2	1	-	5
100 to 199	1	2	-	-	-	-
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 had calved - Con.						
Milk cows . . . farms	556	16	36	51	159	78
number	35,633	8,169	7,554	5,704	9,866	2,820
Farms with-						
1 to 4	149	-	-	-	-	2
5 to 9	28	-	-	-	1	1
10 to 49	140	1	1	1	39	60
50 to 99	144	-	1	19	104	15
100 to 199	53	-	9	29	15	-
200 to 499	37	10	25	2	-	-
500 or more	5	5	-	-	-	-
Other cattle (see text) . . . farms	1,424	16	40	57	170	106
number	41,956	5,424	7,335	6,100	8,449	3,464
Cattle and calves sold . . . farms	1,223	18	40	56	176	93
number	32,147	6,257	4,843	5,033	6,235	2,487
$1,000	15,994	3,955	1,800	2,590	2,676	1,255
Calves weighing less than 500 pounds . . . farms	657	12	32	43	130	67
number	13,132	2,279	2,535	2,497	3,135	928
Cattle, including calves weighing 500 pounds or more . . . farms	1,086	18	36	53	164	84
number	19,015	3,978	2,308	2,536	3,100	1,559
Cattle on feed (see text) . . . farms	256	1	4	8	16	17
number	3,523	(D)	(D)	1,165	382	248
Hogs and pigs inventory . . . farms	328	-	1	2	18	9
number	4,637	-	(D)	(D)	952	(D)
Farms with-						
1 to 24	297	-	1	2	15	7
25 to 49	15	-	-	-	1	-
50 to 99	6	-	-	-	-	-
100 to 199	7	-	-	-	1	1
200 to 499	2	-	-	-	-	1
500 or more	1	-	-	-	1	-
Used or to be used for breeding . . . farms	133	-	-	1	8	3
number	1,295	-	-	(D)	(D)	(D)
Other hogs and pigs . . . farms	270	-	1	2	16	9
number	3,342	-	(D)	(D)	(D)	(D)
Hogs and pigs sold . . . farms	310	-	2	3	18	11
number	9,033	-	(D)	34	(D)	(D)
$1,000	(D)	-	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	524	-	2	4	8	9
number	9,353	-	(D)	(D)	297	238
Ewes 1 year old or older . . . farms	491	-	1	4	8	9
number	5,773	-	(D)	(D)	193	182
Sheep and lambs sold . . . farms	281	-	1	1	5	6
number	4,400	-	(D)	(D)	256	197
Horses and ponies inventory . . . farms	2,152	4	9	8	29	29
number	12,738	22	54	27	231	132
Horses and ponies sold . . . farms	385	-	1	1	5	4
number	1,756	-	(D)	(D)	117	(D)
Goats, All inventory . . . farms	376	1	-	1	7	12
number	3,162	(D)	-	(D)	(D)	513
Goats sold . . . farms	137	-	-	-	2	6
number	1,651	-	-	-	(D)	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . farms	1,044	3	4	2	22	23
number	(D)	(D)	(D)	(D)	(D)	1,782
Farms with-						
1 to 399	1,036	-	3	2	20	21
400 to 3,199	3	-	-	-	1	2
3,200 to 9,999	1	-	1	-	-	-
10,000 to 19,999	1	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	3	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	259	2	3	2	2	5
number	1,588,361	(D)	(D)	(D)	(D)	102
Layers and pullets sold (see text) . . . farms	272	3	4	1	2	3
number	4,882,262	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	165	-	-	1	8	7
number	46,966	-	-	(D)	1,940	(D)
Farms with-						
1 to 1,999	161	-	-	1	8	5
2,000 to 59,999	4	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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 had calved - Con.						
Milk cows . . . farms	38	50	21	11	38	58
number	1,040	284	54	15	58	69
Farms with-						
1 to 4	2	23	15	11	38	58
5 to 9	1	19	6	-	-	-
10 to 49	30	8	-	-	-	-
50 to 99	5	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) . . . farms	90	197	143	141	180	284
number	2,609	2,945	1,643	1,120	1,035	1,832
Cattle and calves sold . . . farms	84	171	153	151	188	93
number	2,148	2,140	1,316	780	751	157
$1,000	1,221	1,238	615	339	250	56
Calves weighing less than 500 pounds . . . farms	42	70	59	62	98	42
number	345	440	361	276	265	71
Cattle, including calves weighing 500 pounds or more . . . farms	73	157	144	134	155	68
number	1,803	1,700	955	504	486	86
Cattle on feed (see text) . . . farms	17	50	43	45	46	9
number	230	270	197	126	(D)	12
Hogs and pigs inventory . . . farms	23	44	46	46	48	91
number	561	856	608	374	321	323
Farms with-						
1 to 24	19	36	37	44	46	90
25 to 49	2	3	7	-	1	1
50 to 99	-	2	1	2	1	-
100 to 199	1	3	1	-	-	-
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	-
Used or to be used for breeding . . . farms	14	21	15	17	22	32
number	152	313	179	124	58	96
Other hogs and pigs . . . farms	19	34	40	35	40	74
number	409	543	429	250	263	227
Hogs and pigs sold . . . farms	22	55	38	54	48	59
number	901	2,241	1,050	564	380	223
$1,000	78	(D)	63	38	26	16
Sheep and lambs of all ages inventory (see text) . . . farms	28	58	53	47	103	212
number	691	1,798	1,326	911	1,516	2,511
Ewes 1 year old or older . . . farms	26	52	50	44	102	195
number	473	1,210	731	524	953	1,472
Sheep and lambs sold . . . farms	24	34	36	37	72	65
number	(D)	1,057	761	532	737	432
Horses and ponies inventory . . . farms	60	105	138	217	266	1,287
number	403	714	921	1,050	1,272	7,912
Horses and ponies sold . . . farms	15	47	62	108	109	33
number	(D)	182	168	180	171	33
Goats, All inventory . . . farms	16	26	34	46	55	178
number	165	284	383	299	545	828
Goats sold . . . farms	10	14	15	23	34	33
number	96	213	205	169	263	171
POULTRY						
Layers 20 weeks old and older inventory . . . farms	33	87	77	150	192	451
number	(D)	3,627	2,238	3,753	5,086	8,535
Farms with-						
1 to 399	33	87	77	150	192	451
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . farms	8	24	22	37	65	89
number	(D)	1,357	725	675	2,761	1,462
Layers and pullets sold (see text) . . . farms	10	23	24	47	61	94
number	(D)	1,198	815	1,286	(D)	2,228
Broilers and other meat-type chickens sold . . . farms	12	27	15	24	25	46
number	3,595	8,257	1,640	(D)	2,304	2,323
Farms with-						
1 to 1,999	11	26	15	24	25	46
2,000 to 59,999	1	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
Turkeys inventory . . . . . farms	169	-	-	-	5	6
number	3,429	-	-	-	(D)	(D)
Turkeys sold . . . . . farms	197	-	-	1	7	6
number	11,973	-	-	(D)	598	6,442
CROPS HARVESTED						
Corn for grain . . . . . farms	27	4	6	6	-	5
acres	2,660	820	825	930	-	(D)
bushels	295,847	(D)	82,820	131,231	-	(D)
Irrigated . . . . . farms	2	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	1	1	-	4
25 to 99 acres	5	2	-	2	-	1
100 to 249 acres	6	-	4	2	-	-
250 to 499 acres	4	2	1	1	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop . . . . . farms	233	16	36	45	75	21
acres	24,351	6,083	7,282	5,503	3,631	914
tons	407,813	110,792	123,327	86,506	60,531	13,608
Irrigated . . . . . farms	6	-	1	-	1	-
acres	21	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	64	1	1	2	18	12
25 to 99 acres	88	-	4	17	53	6
100 to 249 acres	56	2	20	25	4	3
250 to 499 acres	24	12	11	1	-	-
500 acres or more	1	1	-	-	-	-
Wheat for grain, All . . . . . farms	12	-	5	-	-	2
acres	302	-	(D)	-	-	(D)
bushels	(D)	-	(D)	-	-	(D)
Irrigated . . . . . farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	-	1	-	-	2
25 to 99 acres	5	-	4	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain . . . . . farms	112	14	26	22	25	8
acres	25,856	10,020	(D)	(D)	(D)	(D)
bushels	1,825,297	723,185	(D)	(D)	(D)	(D)
Irrigated . . . . . farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	19	-	2	-	-	4
25 to 99 acres	23	-	2	8	6	3
100 to 249 acres	36	-	7	12	17	-
250 to 499 acres	22	7	11	1	2	1
500 acres or more	12	7	4	1	-	-
Oats for grain . . . . . farms	197	14	30	52	29	16
acres	24,919	5,540	(D)	(D)	2,697	431
bushels	2,113,706	469,130	(D)	(D)	209,439	35,604
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	63	1	1	4	1	11
25 to 99 acres	39	3	3	5	15	4
100 to 249 acres	64	2	12	34	13	1
250 to 499 acres	25	3	13	9	-	-
500 acres or more	6	5	1	-	-	-
Sunflower seed, All . . . . . farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Irrigated . . . . . farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans . . . . . farms	18	-	3	2	2	3
acres	940	-	(D)	(D)	(D)	(D)
bushels	34,009	-	(D)	(D)	(D)	(D)
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	-	-	-	2	1
25 to 99 acres	6	-	-	1	-	1
100 to 249 acres	5	-	3	1	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas . . . . . farms	35	-	-	1	1	1
acres	367	-	-	(D)	(D)	(D)
cwt	3,570	-	-	(D)	(D)	(D)
Irrigated . . . . . farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
Turkeys inventory ..... farms	13	20	13	9	48	55
number	200	(D)	(D)	166	550	717
Turkeys sold ..... farms	11	23	20	33	48	48
number	584	1,633	(D)	907	736	525
CROPS HARVESTED						
Corn for grain ..... farms	1	-	1	3	1	-
acres	(D)	-	(D)	3	(D)	-
bushels	(D)	-	(D)	324	(D)	-
Irrigated ..... farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	1	3	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	9	10	8	1	3	9
acres	(D)	378	154	(D)	(D)	77
tons	(D)	3,691	2,880	(D)	(D)	(D)
Irrigated ..... farms	1	1	-	-	2	-
acres	(D)	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	5	6	6	1	3	9
25 to 99 acres	3	3	2	-	-	-
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All ..... farms	-	2	2	-	1	-
acres	-	(D)	(D)	-	(D)	-
bushels	-	(D)	(D)	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	2	-	1	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain ..... farms	4	7	1	1	2	2
acres	(D)	(D)	(D)	(D)	(D)	(D)
bushels	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	6	1	-	2	2
25 to 99 acres	2	1	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	9	21	7	5	14	-
acres	197	422	190	59	136	-
bushels	12,805	34,581	11,845	2,986	7,314	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	17	5	5	13	-
25 to 99 acres	4	3	1	-	1	-
100 to 249 acres	-	1	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, All ..... farms	-	1	1	-	-	-
acres	-	(D)	(D)	-	-	-
pounds	-	(D)	(D)	-	-	-
Irrigated ..... farms	-	1	1	-	-	-
acres	-	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	2	2	-	4	-	-
acres	(D)	(D)	-	(D)	-	-
bushels	(D)	(D)	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	3	-	-
25 to 99 acres	2	1	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	2	14	7	5	4	-
acres	(D)	(D)	94	10	11	-
cwt	(D)	(D)	762	85	(D)	-
Irrigated ..... farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.							
Dry edible beans, excluding limas - Con.							
Farms by acres harvested:							
1 to 24 acres		31	-	-	-	-	1
25 to 99 acres		3	-	-	-	1	-
100 to 249 acres		1	-	-	1	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	444	22	58	72	79	48
	acres	64,474	(D)	20,085	15,141	(D)	1,608
	cwt	17,231,115	(D)	5,398,258	3,858,829	(D)	372,255
Irrigated	farms	81	13	11	13	10	11
	acres	8,296	(D)	(D)	941	279	38
Farms by acres harvested:							
0.1 to 4.9 acres		158	-	1	3	11	21
5.0 to 24.9 acres		41	-	1	1	2	2
25.0 to 99.9 acres		46	-	-	1	16	21
100.0 to 249.9 acres		108	-	8	46	50	4
250.0 acres or more		91	22	48	21	-	-
Sweet potatoes	farms	4	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	cwt	22	-	-	-	-	-
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	19	43	70	195	130
	acres	209,955	8,024	13,696	29,745	34,543	18,793
	tons, dry	446,171	28,923	50,540	60,360	95,900	42,500
Irrigated	farms	8	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		1,105	-	1	4	10	14
25 to 99 acres		1,022	-	2	6	35	42
100 to 249 acres		461	3	13	27	114	50
250 to 499 acres		149	13	19	24	32	21
500 acres or more		28	3	8	9	4	3
Alfalfa hay	farms	304	1	10	12	31	19
	acres	13,944	(D)	883	(D)	1,864	1,163
	tons, dry	27,987	(D)	2,109	(D)	3,353	2,308
Irrigated	farms	5	-	1	-	-	-
	acres	(D)	-	(D)	-	-	-
Other tame hay	farms	1,720	8	26	44	150	96
	acres	115,069	1,770	3,409	18,006	20,448	11,130
	tons, dry	188,970	3,995	7,484	18,195	43,250	21,967
Irrigated	farms	3	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Land used for vegetables (see text)	farms	684	4	6	11	41	58
	acres	6,861	(D)	(D)	426	1,046	583
Irrigated	farms	229	1	5	6	19	24
	acres	1,652	(D)	378	274	381	233
Farms by acres harvested:							
0.1 to 4.9 acres		510	1	-	3	11	22
5.0 to 24.9 acres		136	1	2	1	16	33
25.0 to 99.9 acres		32	1	2	6	12	3
100.0 to 249.9 acres		5	-	2	1	2	-
250.0 acres or more		1	1	-	-	-	-
Snap beans harvested for sale	farms	174	-	2	7	11	26
	acres	156	-	(D)	19	43	32
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peas, green, harvested for sale	farms	107	-	3	5	8	8
	acres	103	-	9	14	16	10
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	279	1	6	7	28	27
	acres	1,970	(D)	(D)	254	596	221
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes harvested for sale	farms	330	1	5	5	22	33
	acres	161	(D)	6	6	27	19
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
All land in orchards	farms	415	2	5	4	19	25
	acres	4,037	(D)	751	(D)	611	320
Irrigated	farms	62	1	2	-	2	1
	acres	358	(D)	(D)	-	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		286	-	1	-	6	9
5.0 to 24.9 acres		103	-	1	2	3	11
25.0 to 99.9 acres		20	-	-	2	9	5
100.0 to 249.9 acres		4	1	2	-	1	-
250.0 acres or more		2	1	1	-	-	-
Apples	farms	374	2	5	4	18	24
	Bearing and nonbearing acres	3,891	(D)	751	(D)	609	312

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
Dry edible beans, excluding limas - Con.						
Farms by acres harvested:						
1 to 24 acres	2	14	5	5	4	-
25 to 99 acres	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes ... farms	39	45	27	18	26	10
acres	507	174	75	12	35	4
cwt	116,626	31,455	12,066	1,780	3,388	600
Irrigated ... farms	9	8	3	2	1	-
acres	6	11	1	(D)	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres	19	28	22	17	26	10
5.0 to 24.9 acres	12	17	5	1	-	-
25.0 to 99.9 acres	8	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet potatoes ... farms	2	-	2	-	-	-
acres	(D)	-	(D)	-	-	-
cwt	(D)	-	(D)	-	-	-
Irrigated ... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	158	367	317	318	376	772
acres	16,671	26,596	18,194	12,392	12,384	18,917
tons, dry	34,025	52,507	28,274	17,812	13,351	21,979
Irrigated ... farms	2	1	1	-	-	3
acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	24	82	85	127	219	539
25 to 99 acres	59	185	175	167	140	211
100 to 249 acres	65	88	54	21	10	16
250 to 499 acres	9	12	3	3	7	6
500 acres or more	1	-	-	-	-	-
Alfalfa hay ... farms	30	42	45	35	17	62
acres	1,474	1,505	1,504	597	802	1,777
tons, dry	2,998	3,554	2,540	1,170	938	2,241
Irrigated ... farms	1	-	-	-	-	3
acres	(D)	-	-	-	-	12
Other tame hay ... farms	101	254	202	197	234	408
acres	10,381	16,204	10,795	7,375	6,137	9,414
tons, dry	19,913	30,279	16,653	9,665	7,325	10,244
Irrigated ... farms	1	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Land used for vegetables (see text) ... farms	77	126	103	105	97	56
acres	644	605	232	134	119	55
Irrigated ... farms	29	53	28	31	21	12
acres	71	194	53	27	23	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	45	93	87	99	95	54
5.0 to 24.9 acres	25	32	16	6	2	2
25.0 to 99.9 acres	7	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale ... farms	27	43	21	16	13	8
acres	17	23	6	(D)	2	6
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green, harvested for sale ... farms	14	21	20	13	9	6
acres	23	14	9	5	2	1
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale ... farms	44	57	45	25	29	10
acres	261	241	59	24	24	(D)
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes harvested for sale ... farms	44	75	55	49	30	11
acres	24	38	15	12	(D)	3
Harvested for processing ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards ... farms	40	62	56	68	50	84
acres	410	411	156	194	74	194
Irrigated ... farms	3	7	10	10	11	15
acres	(D)	21	13	16	10	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	11	35	48	56	45	75
5.0 to 24.9 acres	28	24	8	12	5	9
25.0 to 99.9 acres	1	3	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ... farms	36	58	51	61	44	71
Bearing and nonbearing acres	403	377	144	161	59	163

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	75	-	-	-	-	4
Bearing and nonbearing acres	32	-	-	-	-	1
Peaches, All . . . . . farms	70	-	-	1	3	3
Bearing and nonbearing acres	29	-	-	(D)	(D)	(D)
Walnuts, English . . . . . farms	10	-	-	-	-	-
Bearing and nonbearing acres	3	-	-	-	-	-
Land in berries harvested for sale (see text) . . . . . farms	784	5	5	9	22	48
acres	23,979	9,189	2,701	1,802	1,123	1,833
Irrigated . . . . . farms	175	4	1	4	11	20
acres	6,968	5,916	(D)	62	62	357

See footnote(s) at end of table.

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Table 57. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	5	10	10	20	5	21
Bearing and nonbearing acres	1	8	3	9	1	10
Peaches, All . . . . . farms	4	17	8	10	9	15
Bearing and nonbearing acres	3	11	3	3	2	(D)
Walnuts, English . . . . . farms	-	1	-	1	4	4
Bearing and nonbearing acres	-	(D)	-	(D)	(D)	1
Land in berries harvested for sale (see text) . . . . . farms	90	164	130	107	124	80
acres	2,571	2,135	1,391	563	458	212
Irrigated . . . . . farms	28	38	13	23	21	12
acres	306	115	(D)	29	40	45

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 58. **Summary by Type of Organization: 2002**

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
FARMS AND LAND IN FARMS					
Farms	number	7,196	6,377	321	178
	percent	100.0	88.6	4.5	2.5
Land in farms	acres	1,369,768	954,562	131,218	64,736
Average size of farm	acres	190	150	409	364
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text)	farms	7,196	6,377	321	178
	$1,000	472,267	206,254	78,246	47,392
Average per farm	dollars	65,629	32,343	243,756	266,250
Farms by economic class:					
Less than $1,000 (see text)		2,367	2,232	47	25
$1,000 to $2,499		1,122	1,071	24	13
$2,500 to $4,999		845	773	36	21
$5,000 to $9,999		727	686	18	12
$10,000 to $24,999		746	652	39	22
$25,000 to $49,999		391	338	22	9
$50,000 to $99,999		304	227	40	22
$100,000 to $249,999		356	239	39	23
$250,000 to $499,999		168	97	19	10
$500,000 to $999,999		108	49	22	13
$1,000,000 or more		62	13	15	8
$1,000,000 to $2,499,999		48	11	12	7
$2,500,000 to $4,999,999		7	1	2	-
$5,000,000 or more		7	1	1	1
Total sales (see text)	farms	7,196	6,377	321	178
	$1,000	463,603	200,572	77,118	46,687
Grains, oilseeds, dry beans, and dry peas [1]	farms	308	222	39	18
	$1,000	7,794	3,455	(D)	(D)
Sales of $50,000 or more	farms	33	9	12	7
	$1,000	3,963	779	1,247	(D)
Tobacco	farms	-	-	-	-
	$1,000	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-
	$1,000	-	-	-	-
Cotton and cottonseed	farms	-	-	-	-
	$1,000	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-
	$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	977	819	69	39
	$1,000	126,049	60,671	30,247	13,931
Sales of $50,000 or more	farms	279	185	40	19
	$1,000	121,039	56,394	29,821	13,652
Fruits, tree nuts, and berries	farms	998	879	37	23
	$1,000	33,970	13,013	1,292	710
Sales of $50,000 or more	farms	78	43	9	7
	$1,000	26,204	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text)	farms	769	625	44	33
	$1,000	37,334	12,516	1,793	1,599
Sales of $50,000 or more	farms	122	59	11	9
	$1,000	30,794	6,897	(D)	1,258
Cut Christmas trees and short-rotation woody crops	farms	216	192	13	8
	$1,000	2,293	1,312	(D)	(D)
Sales of $50,000 or more	farms	14	6	3	2
	$1,000	1,416	514	377	(D)
Other crops and hay (see text)	farms	1,757	1,576	104	50
	$1,000	14,916	10,782	1,988	216
Sales of $50,000 or more	farms	57	37	11	-
	$1,000	5,832	2,902	1,354	-
Cattle and calves	farms	1,223	1,048	86	44
	$1,000	15,994	11,742	2,070	834
Sales of $50,000 or more	farms	47	26	9	5
	$1,000	8,099	5,827	1,177	(D)
Milk and other dairy products from cows	farms	436	319	55	35
	$1,000	87,544	44,075	18,382	(D)
Sales of $50,000 or more	farms	326	222	50	31
	$1,000	85,338	42,198	(D)	(D)
Hogs and pigs	farms	310	267	22	11
	$1,000	(D)	(D)	(D)	(D)
Sales of $50,000 or more	farms	2	1	-	-
	$1,000	(D)	(D)	-	-
Sheep, goats, and their products	farms	490	444	25	8
	$1,000	801	528	240	(D)
Sales of $50,000 or more	farms	3	1	2	1
	$1,000	272	(D)	(D)	(D)
Horses, ponies, mules, burros, and donkeys	farms	393	346	19	13
	$1,000	2,802	2,413	224	171
Sales of $50,000 or more	farms	6	5	1	1
	$1,000	(D)	1,085	(D)	(D)
Poultry and eggs	farms	734	684	22	8
	$1,000	78,848	(D)	(D)	(D)
Sales of $50,000 or more	farms	11	7	-	-
	$1,000	78,218	(D)	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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	422	371	365	51	46	76
percent	5.9	5.2	5.1	0.7	0.6	1.1
Land in farms . . . . . acres	261,365	257,403	(D)	3,962	3,650	22,623
Average size of farm . . . . . acres	619	694	(D)	78	79	298
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	422	371	365	51	46	76
$1,000	161,695	154,927	152,816	6,768	(D)	26,072
Average per farm . . . . . dollars	383,164	417,592	418,675	132,714	(D)	343,049
Farms by economic class:						
Less than $1,000 (see text)	73	58	58	15	15	15
$1,000 to $2,499	16	13	13	3	2	11
$2,500 to $4,999	30	29	28	1	1	6
$5,000 to $9,999	17	17	17	-	-	6
$10,000 to $24,999	45	35	35	10	9	10
$25,000 to $49,999	27	22	22	5	5	4
$50,000 to $99,999	30	24	23	6	5	7
$100,000 to $249,999	66	61	59	5	5	12
$250,000 to $499,999	50	47	47	3	3	2
$500,000 to $999,999	37	37	36	-	-	-
$1,000,000 or more	31	28	27	3	1	3
$1,000,000 to $2,499,999	23	20	19	3	1	2
$2,500,000 to $4,999,999	4	4	4	-	-	-
$5,000,000 or more	4	4	4	-	-	1
Total sales (see text) . . . . . farms	422	371	365	51	46	76
$1,000	160,036	153,312	(D)	6,724	(D)	25,877
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	43	43	43	-	-	4
$1,000	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	12	12	12	-	-	-
$1,000	1,937	1,937	1,937	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	73	69	69	4	4	16
$1,000	34,354	33,828	33,828	526	526	776
Sales of $50,000 or more . . . . . farms	48	45	45	3	3	6
$1,000	(D)	33,617	33,617	(D)	(D)	(D)
Fruits, tree nuts, and berries . . . . . farms	66	61	60	5	5	16
$1,000	18,369	(D)	(D)	(D)	(D)	1,296
Sales of $50,000 or more . . . . . farms	24	22	21	2	2	2
$1,000	17,765	(D)	(D)	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	83	72	70	11	11	17
$1,000	22,851	22,234	(D)	617	617	174
Sales of $50,000 or more . . . . . farms	52	50	48	2	2	-
$1,000	(D)	22,024	(D)	(D)	(D)	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	11	10	10	1	1	-
$1,000	(D)	565	565	(D)	(D)	-
Sales of $50,000 or more . . . . . farms	5	5	5	-	-	-
$1,000	525	525	525	-	-	-
Other crops and hay (see text) . . . . . farms	71	70	69	1	1	6
$1,000	(D)	(D)	1,924	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	9	8	8	1	1	-
$1,000	1,577	(D)	(D)	(D)	(D)	-
Cattle and calves . . . . . farms	82	81	80	1	1	7
$1,000	(D)	(D)	1,962	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	11	11	11	-	-	1
$1,000	(D)	(D)	(D)	-	-	(D)
Milk and other dairy products from cows . . . . . farms	58	58	57	-	-	4
$1,000	(D)	(D)	24,339	-	-	(D)
Sales of $50,000 or more . . . . . farms	52	52	51	-	-	2
$1,000	24,611	24,611	(D)	-	-	(D)
Hogs and pigs . . . . . farms	12	10	10	2	2	9
$1,000	(D)	30	30	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	1
$1,000	-	-	-	-	-	(D)
Sheep, goats, and their products . . . . . farms	14	13	13	1	1	7
$1,000	14	(D)	(D)	(D)	(D)	19
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	24	22	22	2	2	4
$1,000	(D)	92	92	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Poultry and eggs . . . . . farms	19	18	18	1	1	9
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	4	4	4	-	-	-
$1,000	(D)	(D)	(D)	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales (see text) - Con.				
Aquaculture (see text) . . . farms	78	39	3	2
$1,000	31,944	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	32	2	2	2
$1,000	31,730	(D)	(D)	(D)
Other animals and other animal products (see text) . . . farms	278	246	11	9
$1,000	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	12	6	-	-
$1,000	(D)	1,089	-	-
Government payments . . . farms	1,244	1,029	88	52
$1,000	8,664	5,682	1,128	705
Value of -				
Certified organically produced commodities (see text) . . . farms	223	194	13	5
$1,000	4,113	2,789	(D)	71
Landlord's share of total sales (see text) . . . farms	14	13	-	-
$1,000	56	(D)	-	-
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	1,454	1,318	63	34
$1,000	11,237	7,949	1,058	831
FARM PRODUCTION EXPENSES [2]				
Total farm production expenses . . . farms	7,121	6,306	414	239
$1,000	399,767	196,858	61,042	39,025
Average per farm . . . dollars	56,139	31,218	147,443	163,285
Fertilizer, lime, and soil conditioners purchased . . . farms	3,510	3,005	233	124
$1,000	18,170	9,628	3,434	1,576
Farms with expenses of-				
$1 to $4,999 . . .	2,988	2,657	171	92
$5,000 to $24,999 . . .	323	245	30	13
$25,000 to $49,999 . . .	108	65	11	6
$50,000 or more . . .	91	38	21	13
Chemicals purchased . . . farms	2,176	1,812	146	73
$1,000	17,397	8,653	3,073	1,612
Farms with expenses of-				
$1 to $4,999 . . .	1,765	1,552	91	47
$5,000 to $24,999 . . .	222	153	27	11
$25,000 to $49,999 . . .	90	62	7	2
$50,000 or more . . .	99	45	21	13
Seeds, plants, vines, and trees . . . farms	2,504	2,161	135	80
$1,000	16,887	8,863	3,018	1,301
Farms with expenses of-				
$1 to $999 . . .	1,627	1,506	64	40
$1,000 to $4,999 . . .	456	405	16	13
$5,000 to $24,999 . . .	249	157	30	15
$25,000 to $49,999 . . .	82	47	7	1
$50,000 or more . . .	90	46	18	11
Livestock and poultry purchased . . . farms	1,845	1,668	102	83
$1,000	16,895	11,089	1,043	(D)
Farms with expenses of-				
$1 to $4,999 . . .	1,697	1,573	84	66
$5,000 to $24,999 . . .	109	74	11	11
$25,000 to $99,999 . . .	23	13	6	6
$100,000 to $249,999 . . .	9	6	-	-
$250,000 or more . . .	7	2	1	-
Breeding livestock purchased (see text) . . . farms	1,007	902	63	46
$1,000	5,319	4,383	198	127
Other livestock and poultry purchased . . . farms	1,112	1,017	54	49
$1,000	11,576	6,706	845	(D)
Feed purchased . . . farms	3,567	3,176	239	131
$1,000	73,459	35,601	13,603	10,086
Farms with expenses of-				
$1 to $4,999 . . .	2,829	2,616	155	80
$5,000 to $24,999 . . .	431	363	28	28
$25,000 to $99,999 . . .	235	171	40	12
$100,000 to $249,999 . . .	47	19	10	8
$250,000 or more . . .	25	7	6	3
Gasoline, fuels, and oils . . . farms	6,406	5,613	410	235
$1,000	16,300	9,352	2,598	1,420
Farms with expenses of-				
$1 to $4,999 . . .	5,667	5,134	320	199
$5,000 to $24,999 . . .	628	443	61	22
$25,000 to $49,999 . . .	78	31	21	10
$50,000 or more . . .	33	5	8	4

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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 (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) . . . farms	25	14	12	11	6	11
$1,000	(D)	(D)	(D)	(D)	2,513	(D)
Sales of $50,000 or more . . . farms	19	10	9	9	6	9
$1,000	(D)	(D)	(D)	(D)	2,513	(D)
Other animals and other animal products (see text) . . . farms	16	14	14	2	2	5
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	4	4	4	-	-	2
$1,000	(D)	(D)	(D)	-	-	(D)
Government payments . . . farms	112	108	107	4	4	15
$1,000	1,660	1,615	(D)	45	45	195
Value of -						
Certified organically produced commodities (see text) . . . farms	9	8	8	1	1	7
$1,000	(D)	(D)	(D)	(D)	(D)	219
Landlord's share of total sales (see text) . . . farms	1	1	1	-	-	-
$1,000	(D)	(D)	(D)	-	-	-
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	60	54	53	6	6	13
$1,000	1,947	(D)	1,927	(D)	(D)	284
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses . . . farms	347	321	317	26	14	54
$1,000	126,846	116,779	114,936	10,066	(D)	15,021
Average per farm . . . dollars	365,550	363,799	362,575	387,170	(D)	278,172
Fertilizer, lime, and soil conditioners purchased . . . farms	237	232	231	5	5	35
$1,000	(D)	4,928	(D)	(D)	(D)	(D)
Farms with expenses of-						
$1 to $4,999	129	125	125	4	4	31
$5,000 to $24,999	46	46	45	-	-	2
$25,000 to $49,999	31	30	30	1	1	1
$50,000 or more	31	31	31	-	-	1
Chemicals purchased . . . farms	200	195	192	5	5	18
$1,000	5,588	(D)	5,503	(D)	(D)	83
Farms with expenses of-						
$1 to $4,999	107	104	103	3	3	15
$5,000 to $24,999	41	40	38	1	1	1
$25,000 to $49,999	19	18	18	1	1	2
$50,000 or more	33	33	33	-	-	-
Seeds, plants, vines, and trees . . . farms	197	189	188	8	5	11
$1,000	(D)	4,846	(D)	(D)	22	(D)
Farms with expenses of-						
$1 to $999	51	51	51	-	-	6
$1,000 to $4,999	33	29	29	4	4	2
$5,000 to $24,999	61	58	57	3	1	1
$25,000 to $49,999	27	26	26	1	-	1
$50,000 or more	25	25	25	-	-	1
Livestock and poultry purchased . . . farms	67	62	62	5	4	8
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of-						
$1 to $4,999	35	34	34	1	1	5
$5,000 to $24,999	22	21	21	1	1	2
$25,000 to $99,999	4	4	4	-	-	-
$100,000 to $249,999	3	1	1	2	2	-
$250,000 or more	3	2	2	1	-	1
Breeding livestock purchased (see text) . . . farms	35	34	34	1	1	7
$1,000	(D)	712	712	(D)	(D)	(D)
Other livestock and poultry purchased . . . farms	39	34	34	5	4	2
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Feed purchased . . . farms	120	108	106	12	3	32
$1,000	(D)	16,745	(D)	(D)	(D)	(D)
Farms with expenses of-						
$1 to $4,999	41	34	34	7	-	17
$5,000 to $24,999	31	30	30	1	1	9
$25,000 to $99,999	19	19	18	-	-	5
$100,000 to $249,999	18	16	15	2	2	-
$250,000 or more	11	9	9	2	-	1
Gasoline, fuels, and oils . . . farms	330	311	307	19	14	53
$1,000	3,838	3,544	(D)	294	(D)	512
Farms with expenses of-						
$1 to $4,999	172	163	162	9	7	41
$5,000 to $24,999	114	107	105	7	5	10
$25,000 to $49,999	25	25	25	-	-	1
$50,000 or more	19	16	15	3	2	1

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES [2] - Con.				
Total farm production expenses - Con.				
Utilities (see text) . . . . . farms	3,817	3,240	280	138
$1,000	13,270	7,297	1,936	1,120
Farms with expenses of-				
$1 to $999	2,306	2,173	67	34
$1,000 to $4,999	993	763	122	57
$5,000 to $24,999	474	295	78	41
$25,000 to $49,999	28	8	9	5
$50,000 or more	16	1	4	1
Supplies, repairs, and maintenance . . . . . farms	6,018	5,266	378	212
$1,000	39,619	21,843	5,793	3,012
Farms with expenses of-				
$1 to $4,999	4,692	4,291	256	164
$5,000 to $24,999	1,007	807	76	21
$25,000 to $49,999	150	97	14	11
$50,000 or more	169	71	32	16
Hired farm labor . . . . . farms	2,045	1,599	139	83
$1,000	78,420	24,789	9,107	(D)
Farms with expenses of-				
$1 to $4,999	1,060	1,002	24	16
$5,000 to $24,999	506	371	59	31
$25,000 to $99,999	315	184	37	26
$100,000 to $249,999	106	35	10	5
$250,000 or more	58	7	9	5
Contract labor . . . . . farms	740	595	36	22
$1,000	6,005	2,652	(D)	(D)
Farms with expenses of-				
$1 to $999	246	234	10	10
$1,000 to $4,999	300	237	9	8
$5,000 to $24,999	148	106	14	1
$25,000 to $49,999	21	14	-	-
$50,000 or more	25	4	3	3
Customwork and custom hauling . . . . . farms	894	760	63	41
$1,000	4,403	2,274	(D)	(D)
Farms with expenses of-				
$1 to $999	441	423	13	7
$1,000 to $4,999	259	204	25	19
$5,000 to $24,999	166	124	18	11
$25,000 to $49,999	16	3	6	4
$50,000 or more	12	6	1	-
Cash rent for land, buildings, and grazing fees . . . . . farms	885	652	105	47
$1,000	9,033	3,219	(D)	590
Farms with expenses of-				
$1 to $4,999	578	488	49	29
$5,000 to $9,999	132	88	11	1
$10,000 to $24,999	107	50	32	9
$25,000 or more	68	26	13	8
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	505	380	39	19
$1,000	4,784	2,535	(D)	337
Farms with expenses of-				
$1 to $999	183	153	4	1
$1,000 to $4,999	154	121	15	9
$5,000 to $24,999	113	77	11	5
$25,000 to $49,999	38	23	6	2
$50,000 or more	17	6	3	2
Interest expense . . . . . farms	1,813	1,505	112	76
$1,000	15,230	8,842	2,971	2,120
Farms with expenses of-				
$1 to $4,999	1,110	979	54	48
$5,000 to $24,999	597	471	40	18
$25,000 to $99,999	96	52	15	9
$100,000 or more	10	3	3	1
Secured by real estate . . . . . farms	1,454	1,245	70	42
$1,000	11,533	6,832	(D)	1,879
Farms with expenses of-				
$1 to $999	330	314	-	-
$1,000 to $4,999	549	490	22	22
$5,000 to $24,999	499	397	34	13
$25,000 to $49,999	52	38	8	4
$50,000 or more	24	6	6	3
Not secured by real estate . . . . . farms	887	689	81	52
$1,000	3,697	2,010	(D)	241
Farms with expenses of-				
$1 to $999	393	350	23	23
$1,000 to $4,999	322	243	38	17
$5,000 to $24,999	153	88	17	10
$25,000 to $49,999	13	6	2	2
$50,000 or more	6	2	1	-
Property taxes paid . . . . . farms	6,823	6,079	392	238
$1,000	21,081	16,011	1,872	1,070
Farms with expenses of-				
$1 to $4,999	5,818	5,342	293	173
$5,000 to $9,999	612	480	64	44
$10,000 to $24,999	340	248	22	15
$25,000 or more	53	9	13	6

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	267	241	238	26	14	30
$1,000	3,294	3,032	(D)	262	(D)	743
Farms with expenses of-						
$1 to $999	55	52	51	3	3	11
$1,000 to $4,999	100	84	84	16	7	8
$5,000 to $24,999	91	86	85	5	2	10
$25,000 to $49,999	11	11	11	-	-	-
$50,000 or more	10	8	7	2	2	1
Supplies, repairs, and maintenance . . . farms	336	317	313	19	14	38
$1,000	11,527	11,173	10,973	354	(D)	456
Farms with expenses of-						
$1 to $4,999	127	120	119	7	5	18
$5,000 to $24,999	109	101	101	8	7	15
$25,000 to $49,999	36	34	32	2	2	3
$50,000 or more	64	62	61	2	-	2
Hired farm labor . . . farms	274	252	249	22	10	33
$1,000	38,820	36,308	35,725	2,512	(D)	5,704
Farms with expenses of-						
$1 to $4,999	27	24	24	3	3	7
$5,000 to $24,999	71	69	69	2	-	5
$25,000 to $99,999	83	72	71	11	4	11
$100,000 to $249,999	54	52	51	2	1	7
$250,000 or more	39	35	34	4	2	3
Contract labor . . . farms	106	101	101	5	5	3
$1,000	2,546	2,103	2,103	443	443	(D)
Farms with expenses of-						
$1 to $999	2	2	2	-	-	-
$1,000 to $4,999	54	54	54	-	-	-
$5,000 to $24,999	26	26	26	-	-	2
$25,000 to $49,999	7	3	3	4	4	-
$50,000 or more	17	16	16	1	1	1
Customwork and custom hauling . . . farms	68	67	66	1	1	3
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of-						
$1 to $999	3	3	3	-	-	2
$1,000 to $4,999	29	29	29	-	-	1
$5,000 to $24,999	24	24	24	-	-	-
$25,000 to $49,999	7	6	5	1	1	-
$50,000 or more	5	5	5	-	-	-
Cash rent for land, buildings, and grazing fees . . . farms	124	114	112	10	9	4
$1,000	4,301	4,228	(D)	73	(D)	(D)
Farms with expenses of-						
$1 to $4,999	39	37	36	2	1	2
$5,000 to $9,999	33	28	27	5	5	-
$10,000 to $24,999	23	20	20	3	3	2
$25,000 or more	29	29	29	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	76	73	73	3	-	10
$1,000	(D)	(D)	(D)	(D)	-	29
Farms with expenses of-						
$1 to $999	19	19	19	-	-	7
$1,000 to $4,999	17	17	17	-	-	1
$5,000 to $24,999	23	21	21	2	-	2
$25,000 to $49,999	9	9	9	-	-	-
$50,000 or more	8	7	7	1	-	-
Interest expense . . . farms	185	174	173	11	10	11
$1,000	3,276	3,212	(D)	63	(D)	141
Farms with expenses of-						
$1 to $4,999	69	62	61	7	7	8
$5,000 to $24,999	85	81	81	4	3	1
$25,000 to $99,999	27	27	27	-	-	2
$100,000 or more	4	4	4	-	-	-
Secured by real estate . . . farms	136	131	131	5	5	3
$1,000	2,039	(D)	(D)	(D)	(D)	(D)
Farms with expenses of-						
$1 to $999	16	13	13	3	3	-
$1,000 to $4,999	36	36	36	-	-	1
$5,000 to $24,999	68	66	66	2	2	-
$25,000 to $49,999	5	5	5	-	-	1
$50,000 or more	11	11	11	-	-	1
Not secured by real estate . . . farms	108	97	96	11	10	9
$1,000	1,236	(D)	1,195	(D)	(D)	(D)
Farms with expenses of-						
$1 to $999	19	15	15	4	4	1
$1,000 to $4,999	33	29	28	4	4	8
$5,000 to $24,999	48	45	45	3	2	-
$25,000 to $49,999	5	5	5	-	-	-
$50,000 or more	3	3	3	-	-	-
Property taxes paid . . . farms	316	294	291	22	13	36
$1,000	2,996	2,842	(D)	153	(D)	202
Farms with expenses of-						
$1 to $4,999	157	140	140	17	10	26
$5,000 to $9,999	65	64	62	1	-	3
$10,000 to $24,999	64	63	63	1	1	6
$25,000 or more	30	27	26	3	2	1

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES [2] - Con.				
Total farm production expenses - Con.				
All other production expenses (see text) . . . farms	4,352	3,704	334	191
$1,000	48,812	24,209	9,318	7,990
Farms with expenses of-				
$1 to $4,999	3,346	2,977	241	143
$5,000 to $24,999	720	582	45	20
$25,000 to $49,999	123	78	19	7
$50,000 to $99,999	95	51	15	10
$100,000 or more	68	16	14	11
Production expenses paid by landlords [3] . . . farms	236	193	20	18
$1,000	1,330	1,101	97	(D)
Depreciation expenses claimed (see text) . . . farms	2,411	1,988	225	148
$1,000	32,511	15,803	6,859	3,856
NET CASH FARM INCOME (SEE TEXT) [2]				
Net cash farm income of operations (see text) . . . farms	7,121	6,306	414	239
$1,000	107,571	20,038	22,604	10,344
Average per farm . . . dollars	15,106	3,178	54,599	43,282
Farms with net gains [4] . . . number	2,663	2,174	267	148
Average net gain . . . dollars	57,698	24,613	90,344	78,354
Gain of-				
Less than $1,000	355	340	5	2
$1,000 to $4,999	750	716	28	28
$5,000 to $9,999	270	241	24	3
$10,000 to $24,999	467	368	86	66
$25,000 to $49,999	373	289	33	7
$50,000 or more	448	220	91	42
Farms with net losses . . . number	4,458	4,132	147	91
Average net loss . . . dollars	10,336	8,100	10,325	13,758
Loss of-				
Less than $1,000	487	477	6	-
$1,000 to $4,999	1,883	1,799	54	49
$5,000 to $9,999	987	903	65	22
$10,000 to $24,999	841	753	8	6
$25,000 to $49,999	158	144	5	5
$50,000 or more	102	56	9	9
Net cash farm income of operators (see text) . . . farms	7,121	6,306	414	239
$1,000	108,861	21,052	22,701	10,411
Average per farm . . . dollars	15,287	3,338	54,834	43,560
Operators reporting net gains [4] . . . farms	2,671	2,182	267	148
Average net gain . . . dollars	57,792	24,783	90,708	78,803
Gain of-				
Less than $1,000	351	336	5	2
$1,000 to $4,999	749	715	28	28
$5,000 to $9,999	280	251	24	3
$10,000 to $24,999	450	368	69	49
$25,000 to $49,999	383	282	50	24
$50,000 or more	458	230	91	42
Operators reporting net losses . . . farms	4,450	4,124	147	91
Average net loss . . . dollars	10,225	8,008	10,325	13,758
Loss of-				
Less than $1,000	521	511	6	-
$1,000 to $4,999	1,840	1,756	54	49
$5,000 to $9,999	992	908	65	22
$10,000 to $24,999	836	748	8	6
$25,000 to $49,999	159	145	5	5
$50,000 or more	102	56	9	9
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total . . . farms	71	50	15	8
$1,000	551	279	257	186
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,865	1,585	115	70
$1,000	15,419	10,097	1,059	801
Customwork and other agricultural services . . . farms	337	274	34	21
$1,000	1,924	1,054	(D)	101
Gross cash rent or share payments . . . farms	274	226	17	12
$1,000	1,075	536	(D)	50
Sales of forest products, excluding Christmas trees and maple products . . . farms	705	627	33	18
$1,000	3,839	3,170	147	109
Recreational services (see text) . . . farms	73	60	7	4
$1,000	433	363	13	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	277	261	258	16	12	37
$1,000	14,443	11,898	(D)	2,545	(D)	841
Farms with expenses of-						
$1 to $4,999	108	103	103	5	3	20
$5,000 to $24,999	82	81	80	1	1	11
$25,000 to $49,999	23	18	18	5	5	3
$50,000 to $99,999	27	26	25	1	-	2
$100,000 or more	37	33	32	4	3	1
Production expenses paid by landlords [3] . . . farms	5	5	5	-	-	18
$1,000	100	100	100	-	-	31
Depreciation expenses claimed (see text) . . . farms	181	172	169	9	6	17
$1,000	9,680	8,820	8,666	860	(D)	170
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	347	321	317	26	14	54
$1,000	53,971	(D)	(D)	(D)	(D)	10,959
Average per farm . . . dollars	155,535	(D)	(D)	(D)	(D)	202,940
Farms with net gains [4] . . . number	202	187	184	15	7	20
Average net gain . . . dollars	315,271	(D)	(D)	(D)	82,958	616,746
Gain of-						
Less than $1,000	9	9	8	-	-	1
$1,000 to $4,999	4	4	3	-	-	2
$5,000 to $9,999	5	5	5	-	-	-
$10,000 to $24,999	10	10	10	-	-	3
$25,000 to $49,999	46	34	34	12	5	5
$50,000 or more	128	125	124	3	2	9
Farms with net losses . . . number	145	134	133	11	7	34
Average net loss . . . dollars	66,995	46,065	(D)	321,962	(D)	40,476
Loss of-						
Less than $1,000	3	3	3	-	-	1
$1,000 to $4,999	15	15	15	-	-	15
$5,000 to $9,999	18	14	14	4	4	1
$10,000 to $24,999	78	76	75	2	-	2
$25,000 to $49,999	1	1	1	-	-	8
$50,000 or more	30	25	25	5	3	7
Net cash farm income of operators (see text) . . . farms	347	321	317	26	14	54
$1,000	54,119	(D)	(D)	(D)	(D)	10,989
Average per farm . . . dollars	155,962	(D)	(D)	(D)	(D)	203,504
Operators reporting net gains [4] . . . farms	202	187	184	15	7	20
Average net gain . . . dollars	315,509	(D)	(D)	(D)	82,958	616,746
Gain of-						
Less than $1,000	9	9	8	-	-	1
$1,000 to $4,999	4	4	3	-	-	2
$5,000 to $9,999	5	5	5	-	-	-
$10,000 to $24,999	10	10	10	-	-	3
$25,000 to $49,999	46	34	34	12	5	5
$50,000 or more	128	125	124	3	2	9
Operators reporting net losses . . . farms	145	134	133	11	7	34
Average net loss . . . dollars	66,303	45,316	(D)	321,962	(D)	39,579
Loss of-						
Less than $1,000	3	3	3	-	-	1
$1,000 to $4,999	15	15	15	-	-	15
$5,000 to $9,999	18	14	14	4	4	1
$10,000 to $24,999	78	76	75	2	-	2
$25,000 to $49,999	1	1	1	-	-	8
$50,000 or more	30	25	25	5	3	7
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	5	5	5	-	-	1
$1,000	(D)	(D)	(D)	-	-	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	146	140	139	6	6	19
$1,000	3,842	3,671	(D)	172	172	419
Customwork and other agricultural services . . . farms	28	28	27	-	-	1
$1,000	679	679	(D)	-	-	(D)
Gross cash rent or share payments . . . farms	26	25	25	1	1	5
$1,000	(D)	380	380	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees and maple products . . . farms	35	35	35	-	-	10
$1,000	467	467	467	-	-	54
Recreational services (see text) . . . farms	6	6	6	-	-	-
$1,000	56	56	56	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
INCOME FROM FARM-RELATED SOURCES - Con.					
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.					
Patronage dividends and refunds from cooperatives (see text)	farms	308	207	38	25
	$1,000	506	256	84	(D)
Other farm-related income sources (see text)	farms	644	530	50	33
	$1,000	7,642	4,718	(D)	468
LAND USE					
Total cropland	farms	5,929	5,261	274	164
	acres	536,839	348,847	69,192	35,430
Harvested cropland	farms	4,869	4,268	252	148
	acres	394,121	246,044	58,981	30,104
Farms by acres harvested:					
1 to 49 acres		3,418	3,126	117	71
50 to 99 acres		530	468	28	18
100 to 199 acres		419	352	31	17
200 to 499 acres		353	253	41	23
500 to 999 acres		111	61	22	11
1,000 to 1,999 acres		23	8	8	7
2,000 acres or more		15	-	5	1
Cropland-					
For pasture or grazing only	farms	2,187	1,979	104	59
	acres	47,862	39,830	3,854	1,183
On which all crops failed	farms	375	341	13	10
	acres	7,370	6,829	(D)	190
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	1,532	68	45
	acres	81,936	51,701	5,824	3,646
In cultivated summer fallow	farms	205	179	11	9
	acres	5,550	4,443	(D)	307
Total woodland	farms	5,138	4,581	247	129
	acres	702,555	503,567	51,457	24,467
Woodland pastured	farms	1,024	930	33	22
	acres	38,484	33,853	(D)	(D)
Woodland not pastured	farms	4,719	4,197	234	119
	acres	664,071	469,714	(D)	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	1,938	105	64
	acres	40,967	35,313	2,572	1,529
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	4,149	214	117
	acres	89,407	66,835	7,997	3,310
Irrigated land	farms	1,031	835	66	42
	acres	19,703	(D)	2,931	(D)
Harvested cropland	farms	1,013	822	61	42
	acres	19,592	(D)	2,925	(D)
Pastureland and other land	farms	35	28	6	1
	acres	111	(D)	6	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES					
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	423	16	10
	acres	26,259	21,256	1,649	1,280
Land used to raise certified organically produced crops (see text)	farms	192	166	11	5
	acres	5,182	3,658	(D)	532
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	273	54	30
	acres	91,234	44,523	18,389	8,860
VALUE OF LAND AND BUILDINGS [2]					
Estimated market value of land and buildings	farms	7,121	6,306	414	239
	$1,000	2,297,877	1,760,615	194,438	116,282
Average per farm	dollars	322,690	279,197	469,656	486,534
Average per acre	dollars	1,637	1,802	1,366	1,613
Farms by value group:					
$1 to $49,999		426	375	19	13
$50,000 to $99,999		1,285	1,191	68	57
$100,000 to $199,999		1,968	1,803	124	52
$200,000 to $499,999		2,292	2,080	90	31
$500,000 to $999,999		708	602	42	29
$1,000,000 to $1,999,999		330	195	60	53
$2,000,000 to $4,999,999		104	58	10	4
$5,000,000 to $9,999,999		5	2	1	-
$10,000,000 or more		3	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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	
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	63	63	62	-	-	-
	$1,000	166	166	(D)	-	-	-
Other farm-related income sources (see text)	farms	61	56	55	5	5	3
	$1,000	(D)	1,922	(D)	(D)	(D)	(D)
LAND USE							
Total cropland	farms	337	305	301	32	32	57
	acres	113,266	112,135	(D)	1,131	1,131	5,534
Harvested cropland	farms	303	280	276	23	23	46
	acres	86,582	(D)	85,108	(D)	(D)	2,514
Farms by acres harvested:							
1 to 49 acres		136	117	115	19	19	39
50 to 99 acres		34	32	32	2	2	-
100 to 199 acres		33	32	32	1	1	3
200 to 499 acres		56	55	54	1	1	3
500 to 999 acres		27	27	26	-	-	1
1,000 to 1,999 acres		7	7	7	-	-	-
2,000 acres or more		10	10	10	-	-	-
Cropland-							
For pasture or grazing only	farms	90	86	86	4	4	14
	acres	3,824	(D)	(D)	(D)	(D)	354
On which all crops failed	farms	16	12	12	4	4	5
	acres	302	(D)	(D)	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	114	103	102	11	11	21
	acres	21,798	21,440	(D)	358	358	2,613
In cultivated summer fallow	farms	12	12	12	-	-	3
	acres	760	760	760	-	-	(D)
Total woodland	farms	266	250	248	16	15	44
	acres	133,478	131,655	(D)	1,823	(D)	14,053
Woodland pastured	farms	51	50	49	1	1	10
	acres	2,261	(D)	(D)	(D)	(D)	(D)
Woodland not pastured	farms	246	230	229	16	15	42
	acres	131,217	(D)	(D)	(D)	(D)	(D)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	99	86	85	13	12	13
	acres	2,641	2,343	(D)	298	(D)	441
Land in house lots, ponds, roads, wasteland, etc.	farms	298	262	258	36	31	55
	acres	11,980	11,270	(D)	710	(D)	2,595
Irrigated land	farms	111	99	97	12	12	19
	acres	(D)	10,926	(D)	(D)	(D)	(D)
Harvested cropland	farms	111	99	97	12	12	19
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Pastureland and other land	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	27	27	27	-	-	10
	acres	2,442	2,442	2,442	-	-	912
Land used to raise certified organically produced crops (see text)	farms	8	7	7	1	1	7
	acres	(D)	(D)	(D)	(D)	(D)	31
Land enrolled in Federal or other crop insurance programs (see text)	farms	55	53	53	2	2	3
	acres	(D)	25,965	25,965	(D)	(D)	(D)
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	347	321	317	26	14	54
	$1,000	317,188	(D)	302,825	(D)	3,895	25,636
Average per farm	dollars	914,087	(D)	955,283	(D)	278,249	474,739
Average per acre	dollars	1,199	(D)	1,162	(D)	2,512	1,288
Farms by value group:							
$1 to $49,999		31	25	24	6	3	1
$50,000 to $99,999		23	20	20	3	3	3
$100,000 to $199,999		32	31	31	1	1	9
$200,000 to $499,999		93	89	87	4	4	29
$500,000 to $999,999		60	55	54	5	3	4
$1,000,000 to $1,999,999		69	62	62	7	-	6
$2,000,000 to $4,999,999		34	34	34	-	-	2
$5,000,000 to $9,999,999		2	2	2	-	-	-
$10,000,000 or more		3	3	3	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
VALUE OF MACHINERY AND EQUIPMENT [2]				
Estimated market value of all machinery and equipment . . . farms	7,000	6,185	414	239
$1,000	380,209	259,831	45,693	25,000
Farms by value group:				
$1 to $4,999	1,547	1,505	14	14
$5,000 to $9,999	742	703	11	5
$10,000 to $19,999	1,161	1,040	102	47
$20,000 to $49,999	1,745	1,508	128	80
$50,000 to $99,999	822	724	59	33
$100,000 to $199,999	535	417	47	26
$200,000 to $499,999	367	260	32	21
$500,000 or more	81	28	21	13
SELECTED MACHINERY AND EQUIPMENT [2]				
Tractors . . . farms	5,816	5,071	375	224
number	14,006	11,202	1,309	747
Less than 40 horsepower (PTO) . . . farms	4,109	3,626	266	173
number	5,937	5,112	457	280
40 to 99 horsepower (PTO) . . . farms	3,284	2,759	246	145
number	6,111	4,810	550	305
100 horsepower (PTO) or more . . . farms	837	658	73	36
number	1,958	1,280	302	162
Grain and bean combines (see text) . . . farms	256	196	33	9
number	268	199	39	12
Cotton pickers and strippers . . . farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	58	8	6
number	115	60	(D)	7
Hay balers . . . farms	2,349	2,059	181	81
number	2,862	2,473	241	127
FERTILIZERS AND CHEMICALS [2]				
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	2,588	197	94
acres treated	239,758	125,720	48,361	24,325
Manure . . . farms	1,928	1,680	131	72
acres treated	95,447	65,041	13,939	6,160
Acres treated with chemicals to control-				
Insects . . . farms	1,356	1,100	100	40
acres	132,866	56,564	31,145	14,602
Weeds, grass, or brush . . . farms	1,203	938	115	46
acres	164,738	75,336	39,534	19,370
Nematodes . . . farms	114	82	28	5
acres	7,754	(D)	6,262	(D)
Diseases in crops and orchards . . . farms	700	520	82	34
acres	80,999	33,195	18,188	7,890
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	262	55	12
acres on which used	45,735	19,765	15,219	6,602
TENURE				
Full owners . . . farms	5,242	4,764	160	98
Part owners . . . farms	1,604	1,342	130	73
Tenants . . . farms	350	271	31	7
OWNED AND RENTED LAND				
Land owned . . . farms	6,858	6,116	292	171
acres	1,168,537	819,698	97,963	49,285
Owned land in farms . . . farms	6,846	6,106	290	171
acres	1,129,374	795,219	96,263	48,417
Land rented or leased from others . . . farms	1,969	1,627	161	80
acres	243,560	162,018	35,255	16,319
Rented or leased land in farms . . . farms	1,954	1,613	161	80
acres	240,394	159,343	34,955	16,319
Land rented or leased to others . . . farms	524	459	17	5
acres	42,329	27,154	2,000	868
NUMBER OF OPERATORS				
Total operators . . . number	11,346	9,710	701	395
Farms by number of operators:				
1 operator	3,726	3,485	38	18
2 operators	2,993	2,575	215	119
3 operators	335	219	47	29
4 operators	106	80	16	10
5 or more operators	36	18	5	2
Total women operators . . . number	4,233	3,720	220	129
Farms by number of women operators:				
1 operator	3,616	3,274	130	76
2 operators	240	165	42	25
3 operators	39	32	2	1
4 operators	5	5	-	-
5 or more operators	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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	
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	347	321	317	26	14	54
$1,000	69,066	62,569	61,986	6,497	(D)	5,619
Farms by value group:						
$1 to $4,999 . . .	24	24	24	-	-	4
$5,000 to $9,999 . . .	26	19	18	7	-	2
$10,000 to $19,999 . . .	17	17	17	-	-	2
$20,000 to $49,999 . . .	83	82	82	1	1	26
$50,000 to $99,999 . . .	32	28	27	4	2	7
$100,000 to $199,999 . . .	66	62	61	4	4	5
$200,000 to $499,999 . . .	70	64	63	6	4	5
$500,000 or more . . .	29	25	25	4	3	3
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	320	305	301	15	11	50
number	1,338	1,293	1,278	45	(D)	157
Less than 40 horsepower (PTO) . . . farms	187	176	174	11	8	30
number	331	313	(D)	18	(D)	37
40 to 99 horsepower (PTO) . . . farms	239	227	225	12	10	40
number	643	629	(D)	14	(D)	108
100 horsepower (PTO) or more . . . farms	98	94	93	4	2	8
number	364	351	(D)	13	(D)	12
Grain and bean combines (see text) . . . farms	24	24	23	-	-	3
number	27	27	(D)	-	-	3
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	31	30	30	1	1	2
number	(D)	41	41	(D)	(D)	(D)
Hay balers . . . farms	83	80	79	3	2	26
number	(D)	117	(D)	(D)	(D)	(D)
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	233	228	227	5	5	35
acres treated	63,487	(D)	62,588	(D)	(D)	2,190
Manure . . . farms	98	97	96	1	1	19
acres treated	(D)	15,831	(D)	(D)	(D)	(D)
Acres treated with chemicals to control-						
Insects . . . farms	144	143	142	1	1	12
acres	43,763	(D)	(D)	(D)	(D)	1,394
Weeds, grass, or brush . . . farms	137	135	133	2	2	13
acres	(D)	47,726	(D)	(D)	(D)	(D)
Nematodes . . . farms	3	3	3	-	-	1
acres	323	323	323	-	-	(D)
Diseases in crops and orchards . . . farms	89	87	86	2	2	9
acres	28,664	(D)	28,146	(D)	(D)	952
Chemicals used to control growth, thin fruit, or defoliate . . . farms	31	30	30	1	1	6
acres on which used	(D)	10,379	10,379	(D)	(D)	(D)
TENURE						
Full owners . . . farms	250	224	222	26	23	68
Part owners . . . farms	128	120	117	8	8	4
Tenants . . . farms	44	27	26	17	15	4
OWNED AND RENTED LAND						
Land owned . . . farms	378	344	339	34	31	72
acres	227,528	225,187	(D)	2,341	(D)	23,348
Owned land in farms . . . farms	378	344	339	34	31	72
acres	215,863	213,522	(D)	2,341	(D)	22,029
Land rented or leased from others . . . farms	173	148	144	25	23	8
acres	45,693	(D)	(D)	(D)	(D)	594
Rented or leased land in farms . . . farms	172	147	143	25	23	8
acres	45,502	43,881	(D)	1,621	(D)	594
Land rented or leased to others . . . farms	35	32	31	3	2	13
acres	11,856	(D)	11,784	(D)	(D)	1,319
NUMBER OF OPERATORS						
Total operators . . . number	811	713	704	98	88	124
Farms by number of operators:						
1 operator . . .	156	142	139	14	13	47
2 operators . . .	184	157	154	27	24	19
3 operators . . .	64	54	54	10	9	5
4 operators . . .	9	9	9	-	-	1
5 or more operators . . .	9	9	9	-	-	4
Total women operators . . . number	250	215	215	35	(D)	43
Farms by number of women operators:						
1 operator . . .	189	174	174	15	14	23
2 operators . . .	26	16	16	10	10	7
3 operators . . .	3	3	3	-	-	2
4 operators . . .	-	-	-	-	-	-
5 or more operators . . .	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male	5,637	4,982	265	148
Female	1,559	1,395	56	30
Primary occupation:				
Farming	3,409	2,915	208	120
Other	3,787	3,462	113	58
Place of residence:				
On farm operated	6,304	5,709	261	138
Not on farm operated	892	668	60	40
Days worked off farm:				
None	2,839	2,386	178	97
Any	4,357	3,991	143	81
1 to 49 days	427	371	14	5
50 to 99 days	273	247	16	9
100 to 199 days	709	659	23	12
200 days or more	2,948	2,714	90	55
Years on present farm:				
2 years or less	330	286	10	7
3 or 4 years	679	598	25	14
5 to 9 years	1,339	1,200	41	27
10 years or more	4,848	4,293	245	130
Average years on present farm	18.6	18.5	21.4	20.2
Age group:				
Under 25 years	48	44	2	2
25 to 34 years	275	231	21	14
35 to 44 years	1,473	1,289	54	33
45 to 49 years	1,097	967	37	16
50 to 54 years	1,203	1,064	65	32
55 to 59 years	917	820	38	17
60 to 64 years	685	612	40	29
65 to 69 years	598	535	22	15
70 years and over	900	815	42	20
Average age	53.7	53.9	54.3	53.8
Spanish, Hispanic, or Latino origin (see text)	143	124	12	6
Race:				
White	7,150	6,337	320	177
Black or African American	-	-	-	-
American Indian or Alaska Native	17	12	-	-
Native Hawaiian or Other Pacific Islander	1	1	-	-
Asian	8	8	-	-
More than one race reported	20	19	1	1
Operators living on an American Indian reservation	5	1	-	-
Farms by number of persons living in operator's household:				
1 person	735	675	26	14
2 people	3,475	3,088	171	87
3 people	1,138	1,000	47	35
4 people	1,185	1,033	50	32
5 or more people	663	581	27	10
Percent of operator's total household income from farming:				
Less than 25 percent	4,914	4,545	170	84
25 to 49 percent	582	539	17	9
50 to 74 percent	546	460	34	21
75 to 99 percent	351	292	24	18
100 percent	564	421	64	38
Operator is a hired manager farms	239	120	12	8
acres	101,594	20,972	8,858	3,150
Farms with-				
Computer for farm business	3,404	2,838	176	109
Internet access	4,458	3,868	194	119
Farms by number of households sharing in net income of farm:				
1 household	6,000	5,603	144	67
2 households	671	471	116	74
3 households	152	83	37	22
4 households	75	62	6	2
5 households or more	59	38	6	5
FARMS BY TYPE OF ORGANIZATION				
Family or individual farms	6,377	6,377	-	-
acres	954,562	954,562	-	-
Partnership farms	321	-	321	178
acres	131,218	-	131,218	64,736
Registered under state law farms	178	-	178	178
acres	64,736	-	64,736	64,736

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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	335	299	293	36	32	55
Female	87	72	72	15	14	21
Primary occupation:						
Farming	245	230	226	15	13	41
Other	177	141	139	36	33	35
Place of residence:						
On farm operated	285	272	271	13	13	49
Not on farm operated	137	99	94	38	33	27
Days worked off farm:						
None	234	207	205	27	25	41
Any	188	164	160	24	21	35
1 to 49 days	26	26	24	-	-	16
50 to 99 days	8	6	6	2	2	2
100 to 199 days	20	19	18	1	-	7
200 days or more	134	113	112	21	19	10
Years on present farm:						
2 years or less	26	26	26	-	-	8
3 or 4 years	49	45	44	4	4	7
5 to 9 years	80	53	53	27	26	18
10 years or more	267	247	242	20	16	43
Average years on present farm	17.9	18.7	18.7	11.5	11.2	13.0
Age group:						
Under 25 years	2	2	2	-	-	-
25 to 34 years	17	16	16	1	1	6
35 to 44 years	103	92	89	11	9	27
45 to 49 years	78	60	60	18	17	15
50 to 54 years	65	58	57	7	6	9
55 to 59 years	53	45	44	8	8	6
60 to 64 years	31	29	29	2	2	2
65 to 69 years	36	34	34	2	1	5
70 years and over	37	35	34	2	2	6
Average age	52.0	52.3	52.4	49.8	49.9	48.6
Spanish, Hispanic, or Latino origin (see text)	7	1	1	6	6	-
Race:						
White	422	371	365	51	46	71
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	-	-	-	-	-	5
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	-	-	-	-	-	-
More than one race reported	-	-	-	-	-	-
Operators living on an American Indian reservation	1	1	1	-	-	3
Farms by number of persons living in operator's household:						
1 person	28	20	19	8	6	6
2 people	190	178	176	12	10	26
3 people	74	68	67	6	6	17
4 people	90	66	64	24	23	12
5 or more people	40	39	39	1	1	15
Percent of operator's total household income from farming:						
Less than 25 percent	170	145	144	25	25	29
25 to 49 percent	26	22	22	4	4	-
50 to 74 percent	51	50	48	1	1	1
75 to 99 percent	32	31	31	1	1	3
100 percent	76	75	75	1	1	3
Operator is a hired manager ... farms	67	48	45	19	14	40
acres	56,336	54,646	(D)	1,690	1,378	15,428
Farms with-						
Computer for farm business	340	294	288	46	41	50
Internet access	342	299	293	43	39	54
Farms by number of households sharing in net income of farm:						
1 household	226	209	208	17	17	27
2 households	79	66	64	13	13	5
3 households	29	28	28	1	1	3
4 households	6	6	6	-	-	1
5 households or more	15	14	14	1	1	-
FARMS BY TYPE OF ORGANIZATION						
Family or individual ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Partnership ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Registered under state law ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
FARMS BY TYPE OF ORGANIZATION - Con.				
Corporation . . . farms	422	-	-	-
acres	261,365	-	-	-
Family held . . . farms	371	-	-	-
acres	257,403	-	-	-
More than 10 stockholders . . . farms	6	-	-	-
10 or less stockholders . . . farms	365	-	-	-
Other than family held . . . farms	51	-	-	-
acres	3,962	-	-	-
More than 10 stockholders . . . farms	5	-	-	-
10 or less stockholders . . . farms	46	-	-	-
Other-cooperative, estate or trust, institutional, etc . . . farms	76	-	-	-
acres	22,623	-	-	-
HIRED FARM LABOR				
Hired farm labor . . . farms	2,045	1,599	139	83
workers	16,846	8,476	1,722	1,006
Workers by days worked:				
150 days or more . . . farms	775	446	85	46
workers	3,295	1,277	(D)	343
Less than 150 days . . . farms	1,854	1,485	122	74
workers	13,551	7,199	(D)	663
Migrant farm labor on farms with hired labor (see text) . . . farms	137	56	15	7
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	14	9	5	2
FARMS BY SIZE				
1 to 9 acres	918	806	28	15
10 to 49 acres	1,861	1,728	41	28
50 to 69 acres	580	537	14	8
70 to 99 acres	680	635	21	10
100 to 139 acres	730	673	32	17
140 to 179 acres	516	459	30	21
180 to 219 acres	352	316	18	9
220 to 259 acres	283	253	13	7
260 to 499 acres	699	586	58	31
500 to 999 acres	393	286	35	13
1,000 to 1,999 acres	135	83	20	13
2,000 acres or more	49	15	11	6
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)				
Oilseed and grain farming (1111)	161	156	-	-
Vegetable and melon farming (1112)	640	525	52	26
Fruit and tree nut farming (1113)	786	696	26	18
Greenhouse, nursery, and floriculture production (1114)	813	681	36	29
Other crop farming (1119)	1,913	1,765	83	40
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	1,765	83	40
Beef cattle ranching and farming (112111)	573	536	19	5
Cattle feedlots (112112)	122	109	6	1
Dairy cattle and milk production (11212)	406	295	53	34
Hog and pig farming (1122)	62	60	-	-
Poultry and egg production (1123)	215	208	3	1
Sheep and goat farming (1124)	189	175	8	2
Animal aquaculture and other animal production (1125, 1129)	1,316	1,171	35	22
LIVESTOCK				
Cattle and calves inventory . . . farms	1,749	1,546	98	53
number	89,831	56,779	15,114	7,720
Farms with-				
1 to 9	706	677	14	9
10 to 49	613	567	27	8
50 to 99	193	145	26	16
100 to 199	142	109	14	10
200 to 499	75	41	10	6
500 or more	20	7	7	4
Cows and heifers that had calved . . . farms	1,501	1,321	84	46
number	47,875	29,630	7,992	(D)
Beef cows . . . farms	1,107	1,029	37	13
number	12,242	10,410	603	(D)
Farms with-				
1 to 9	755	722	16	6
10 to 49	317	283	17	6
50 to 99	24	15	4	1
100 to 199	9	8	-	-
200 to 499	2	1	-	-
500 or more	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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 - Con.						
Corporation . . . farms	422	371	365	51	46	-
acres	261,365	257,403	(D)	3,962	3,650	-
Family held . . . farms	371	371	365	-	-	-
acres	257,403	257,403	(D)	-	-	-
More than 10 stockholders . . . farms	6	6	-	-	-	-
10 or less stockholders . . . farms	365	365	365	-	-	-
Other than family held . . . farms	51	-	-	51	46	-
acres	3,962	-	-	3,962	3,650	-
More than 10 stockholders . . . farms	5	-	-	5	-	-
10 or less stockholders . . . farms	46	-	-	46	46	-
Other-cooperative, estate or trust, institutional, etc . . . farms	-	-	-	-	-	76
acres	-	-	-	-	-	22,623
HIRED FARM LABOR						
Hired farm labor . . . farms	274	252	249	22	10	33
workers	5,624	5,389	(D)	235	182	1,024
Workers by days worked:						
150 days or more . . . farms	218	201	199	17	7	26
workers	1,321	1,243	(D)	78	40	(D)
Less than 150 days . . . farms	231	214	211	17	7	16
workers	4,303	4,146	(D)	157	142	(D)
Migrant farm labor on farms with hired labor (see text) . . . farms	63	62	62	1	1	3
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	-	-	-	-	-	-
FARMS BY SIZE						
1 to 9 acres	63	46	43	17	15	21
10 to 49 acres	77	65	64	12	12	15
50 to 69 acres	25	17	17	8	8	4
70 to 99 acres	20	18	18	2	1	4
100 to 139 acres	23	17	17	6	4	2
140 to 179 acres	21	20	20	1	1	6
180 to 219 acres	17	17	17	-	-	1
220 to 259 acres	14	12	12	2	2	3
260 to 499 acres	47	47	47	-	-	8
500 to 999 acres	65	62	60	3	3	7
1,000 to 1,999 acres	29	29	29	-	-	3
2,000 acres or more	21	21	21	-	-	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	5	2	2	3	3	-
Vegetable and melon farming (1112)	51	47	47	4	4	12
Fruit and tree nut farming (1113)	56	51	50	5	5	8
Greenhouse, nursery, and floriculture production (1114)	85	73	71	12	12	11
Other crop farming (1119)	47	45	45	2	2	18
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	47	45	45	2	2	18
Beef cattle ranching and farming (112111)	18	17	17	1	1	-
Cattle feedlots (112112)	6	6	6	-	-	1
Dairy cattle and milk production (11212)	55	55	54	-	-	3
Hog and pig farming (1122)	1	-	-	1	1	1
Poultry and egg production (1123)	4	4	4	-	-	-
Sheep and goat farming (1124)	5	5	5	-	-	1
Animal aquaculture and other animal production (1125, 1129)	89	66	64	23	18	21
LIVESTOCK						
Cattle and calves inventory . . . farms	94	92	91	2	2	11
number	(D)	17,084	(D)	(D)	(D)	(D)
Farms with-						
1 to 9	10	10	10	-	-	5
10 to 49	16	15	15	1	1	3
50 to 99	22	22	22	-	-	-
100 to 199	16	16	16	-	-	3
200 to 499	24	23	22	1	1	-
500 or more	6	6	6	-	-	-
Cows and heifers that had calved . . . farms	85	84	83	1	1	11
number	(D)	9,663	(D)	(D)	(D)	(D)
Beef cows . . . farms	34	33	33	1	1	7
number	(D)	781	781	(D)	(D)	(D)
Farms with-						
1 to 9	12	12	12	-	-	5
10 to 49	15	15	15	-	-	2
50 to 99	5	5	5	-	-	-
100 to 199	1	1	1	-	-	-
200 to 499	1	-	-	1	1	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that had calved - Con.				
Milk cows . . . farms	556	433	55	37
number	35,633	19,220	7,389	3,849
Farms with-				
1 to 4	149	139	2	2
5 to 9	28	27	1	1
10 to 49	140	115	14	8
50 to 99	144	104	21	16
100 to 199	53	33	4	2
200 to 499	37	14	12	8
500 or more	5	1	1	-
Other cattle (see text) . . . farms	1,424	1,240	93	51
number	41,956	27,149	7,122	(D)
Cattle and calves sold . . . farms	1,223	1,048	86	44
number	32,147	21,584	5,394	2,511
$1,000	15,994	11,742	2,070	834
Calves weighing less than 500 pounds . . . farms	657	538	68	39
number	13,132	8,088	2,686	1,507
Cattle, including calves weighing 500 pounds or more . . . farms	1,086	924	76	38
number	19,015	13,496	2,708	1,004
Cattle on feed (see text) . . . farms	256	221	22	11
number	3,523	2,405	(D)	88
Hogs and pigs inventory . . . farms	328	294	13	8
number	4,637	3,557	(D)	54
Farms with-				
1 to 24	297	267	12	8
25 to 49	15	13	1	-
50 to 99	6	6	-	-
100 to 199	7	7	-	-
200 to 499	2	1	-	-
500 or more	1	-	-	-
Used or to be used for breeding . . . farms	133	117	8	6
number	1,295	1,050	(D)	(D)
Other hogs and pigs . . . farms	270	242	9	5
number	3,342	2,507	(D)	(D)
Hogs and pigs sold . . . farms	310	267	22	11
number	9,033	6,856	(D)	135
$1,000	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	524	477	22	9
number	9,353	8,558	(D)	108
Ewes 1 year old or older . . . farms	491	449	21	8
number	5,773	5,237	(D)	75
Sheep and lambs sold . . . farms	281	254	15	5
number	4,400	4,139	112	40
Horses and ponies inventory . . . farms	2,152	1,973	79	42
number	12,738	11,416	(D)	315
Horses and ponies sold . . . farms	385	338	19	13
number	1,756	1,596	88	71
Goats, All inventory . . . farms	376	342	12	2
number	3,162	2,409	(D)	(D)
Goats sold . . . farms	137	121	8	3
number	1,651	1,085	211	185
POULTRY				
Layers 20 weeks old and older inventory . . . farms	1,044	971	33	16
number	(D)	(D)	1,527	877
Farms with-				
1 to 399	1,036	966	33	16
400 to 3,199	3	3	-	-
3,200 to 9,999	1	-	-	-
10,000 to 19,999	1	1	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	3	1	-	-
Pullets for laying flock replacement inventory . . . farms	259	244	7	4
number	1,588,361	(D)	386	(D)
Layers and pullets sold (see text) . . . farms	272	253	9	4
number	4,882,262	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	165	148	6	2
number	46,966	(D)	297	(D)
Farms with-				
1 to 1,999	161	145	6	2
2,000 to 59,999	4	3	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	62	62	61	-	-	6
number	8,882	8,882	(D)	-	-	142
Farms with-						
1 to 4	5	5	5	-	-	3
5 to 9	-	-	-	-	-	-
10 to 49	9	9	9	-	-	2
50 to 99	18	18	18	-	-	1
100 to 199	16	16	15	-	-	-
200 to 499	11	11	11	-	-	-
500 or more	3	3	3	-	-	-
Other cattle (see text) . . . farms	83	81	80	2	2	8
number	(D)	7,421	(D)	(D)	(D)	(D)
Cattle and calves sold . . . farms	82	81	80	1	1	7
number	(D)	(D)	4,835	(D)	(D)	(D)
$1,000	(D)	(D)	1,962	(D)	(D)	(D)
Calves weighing less than 500 pounds . . . farms	46	46	46	-	-	5
number	2,285	2,285	2,285	-	-	73
Cattle, including calves weighing 500 pounds or more . . . farms	80	79	78	1	1	6
number	(D)	(D)	2,550	(D)	(D)	(D)
Cattle on feed (see text) . . . farms	12	12	12	-	-	1
number	350	350	350	-	-	(D)
Hogs and pigs inventory . . . farms	16	14	14	2	2	5
number	(D)	85	85	(D)	(D)	(D)
Farms with-						
1 to 24	15	14	14	1	1	3
25 to 49	-	-	-	-	-	1
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	1	-	-	1	1	-
500 or more	-	-	-	-	-	1
Used or to be used for breeding . . . farms	5	3	3	2	2	3
number	(D)	19	19	(D)	(D)	(D)
Other hogs and pigs . . . farms	15	14	14	1	1	4
number	(D)	66	66	(D)	(D)	(D)
Hogs and pigs sold . . . farms	12	10	10	2	2	9
number	521	(D)	(D)	(D)	(D)	(D)
$1,000	(D)	30	30	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	15	13	13	2	2	10
number	(D)	139	139	(D)	(D)	189
Ewes 1 year old or older . . . farms	11	9	9	2	2	10
number	(D)	100	100	(D)	(D)	150
Sheep and lambs sold . . . farms	7	6	6	1	1	5
number	69	(D)	(D)	(D)	(D)	80
Horses and ponies inventory . . . farms	82	71	71	11	11	18
number	706	(D)	(D)	(D)	(D)	(D)
Horses and ponies sold . . . farms	24	22	22	2	2	4
number	(D)	38	38	(D)	(D)	(D)
Goats, All inventory . . . farms	17	16	16	1	1	5
number	(D)	128	128	(D)	(D)	(D)
Goats sold . . . farms	6	5	5	1	1	2
number	(D)	(D)	(D)	(D)	(D)	(D)
POULTRY						
Layers 20 weeks old and older inventory . . . farms	29	28	28	1	1	11
number	(D)	(D)	(D)	(D)	(D)	400
Farms with-						
1 to 399	26	25	25	1	1	11
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	1	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	2	2	2	-	-	-
Pullets for laying flock replacement inventory . . . farms	7	7	7	-	-	1
number	(D)	(D)	(D)	-	-	(D)
Layers and pullets sold (see text) . . . farms	8	8	8	-	-	2
number	(D)	(D)	(D)	-	-	(D)
Broilers and other meat-type chickens sold . . . farms	6	6	6	-	-	5
number	(D)	(D)	(D)	-	-	307
Farms with-						
1 to 1,999	5	5	5	-	-	5
2,000 to 59,999	1	1	1	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
POULTRY - Con.					
Turkeys inventory	farms	169	156	5	1
	number	3,429	2,521	(D)	(D)
Turkeys sold	farms	197	187	4	2
	number	11,973	10,891	76	(D)
CROPS HARVESTED					
Corn for grain	farms	27	18	3	3
	acres	2,660	822	(D)	(D)
	bushels	295,847	96,382	(D)	(D)
Irrigated	farms	2	1	-	-
	acres	(D)	(D)	-	-
Farms by acres harvested:					
1 to 24 acres		12	11	1	1
25 to 99 acres		5	4	-	-
100 to 249 acres		6	3	2	2
250 to 499 acres		4	-	-	-
500 acres or more		-	-	-	-
Corn for silage or greenchop	farms	233	156	29	20
	acres	24,351	11,938	(D)	2,766
	tons	407,813	201,333	97,296	(D)
Irrigated	farms	6	5	-	-
	acres	21	(D)	-	-
Farms by acres harvested:					
1 to 24 acres		64	57	3	3
25 to 99 acres		88	63	6	5
100 to 249 acres		56	28	13	9
250 to 499 acres		24	8	6	3
500 acres or more		1	-	1	-
Wheat for grain, All	farms	12	7	2	-
	acres	302	164	(D)	-
	bushels	(D)	7,489	(D)	-
Irrigated	farms	1	-	-	-
	acres	(D)	-	-	-
Farms by acres harvested:					
1 to 24 acres		7	5	1	-
25 to 99 acres		5	2	1	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Barley for grain	farms	112	76	20	11
	acres	25,856	11,734	(D)	4,507
	bushels	1,825,297	811,520	(D)	344,140
Irrigated	farms	1	-	-	-
	acres	(D)	-	-	-
Farms by acres harvested:					
1 to 24 acres		19	15	2	1
25 to 99 acres		23	19	1	-
100 to 249 acres		36	26	6	3
250 to 499 acres		22	12	7	4
500 acres or more		12	4	4	3
Oats for grain	farms	197	140	26	11
	acres	24,919	14,138	(D)	(D)
	bushels	2,113,706	1,191,081	(D)	(D)
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		63	52	8	4
25 to 99 acres		39	36	2	-
100 to 249 acres		64	34	9	4
250 to 499 acres		25	16	4	2
500 acres or more		6	2	3	1
Sunflower seed, All	farms	2	2	-	-
	acres	(D)	(D)	-	-
	pounds	(D)	(D)	-	-
Irrigated	farms	2	2	-	-
	acres	(D)	(D)	-	-
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		-	-	-	-
Soybeans for beans	farms	18	10	1	1
	acres	940	(D)	(D)	(D)
	bushels	34,009	(D)	(D)	(D)
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		7	2	1	1
25 to 99 acres		6	6	-	-
100 to 249 acres		5	2	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Dry edible beans, excluding limas	farms	35	26	3	-
	acres	367	(D)	(D)	-
	cwt	3,570	(D)	(D)	-
Irrigated	farms	1	1	-	-
	acres	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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.							
Turkeys inventory	farms	6	5	5	1	1	2
	number	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold	farms	4	3	3	1	1	2
	number	(D)	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED							
Corn for grain	farms	6	6	6	-	-	-
	acres	(D)	(D)	(D)	-	-	-
	bushels	(D)	(D)	(D)	-	-	-
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		1	1	1	-	-	-
250 to 499 acres		4	4	4	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	45	45	44	-	-	3
	acres	6,847	6,847	(D)	-	-	(D)
	tons	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	3	3	-	-	1
25 to 99 acres		17	17	17	-	-	2
100 to 249 acres		15	15	14	-	-	-
250 to 499 acres		10	10	10	-	-	-
500 acres or more		-	-	-	-	-	-
Wheat for grain, All	farms	2	2	2	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
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		-	-	-	-	-	-
Barley for grain	farms	15	15	14	-	-	1
	acres	5,256	5,256	(D)	-	-	(D)
	bushels	376,565	376,565	(D)	-	-	(D)
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	1	1	-	-	1
25 to 99 acres		3	3	3	-	-	-
100 to 249 acres		4	4	3	-	-	-
250 to 499 acres		3	3	3	-	-	-
500 acres or more		4	4	4	-	-	-
Oats for grain	farms	29	29	29	-	-	2
	acres	5,108	5,108	5,108	-	-	(D)
	bushels	424,816	424,816	424,816	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	3	3	-	-	-
25 to 99 acres		1	1	1	-	-	-
100 to 249 acres		19	19	19	-	-	2
250 to 499 acres		5	5	5	-	-	-
500 acres or more		1	1	1	-	-	-
Sunflower seed, All	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	6	6	5	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	3	3	-	-	1
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		3	3	2	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Dry edible beans, excluding limas	farms	4	4	4	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
	cwt	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item		Total	Individual or family	Partnership	
				Total	Registered under state law
CROPS HARVESTED - Con.					
Dry edible beans, excluding limas - Con.					
Farms by acres harvested:					
1 to 24 acres	farms	31	24	3	-
25 to 99 acres	farms	3	2	-	-
100 to 249 acres	farms	1	-	-	-
250 to 499 acres	farms	-	-	-	-
500 acres or more	farms	-	-	-	-
Potatoes	farms	444	339	51	23
	acres	64,474	34,170	17,115	(D)
	cwt	17,231,115	9,127,163	4,618,430	(D)
Irrigated	farms	81	43	18	9
	acres	8,296	(D)	2,713	1,181
Farms by acres harvested:					
0.1 to 4.9 acres	farms	158	134	12	4
5.0 to 24.9 acres	farms	41	37	1	1
25.0 to 99.9 acres	farms	46	38	4	1
100.0 to 249.9 acres	farms	108	83	10	4
250.0 acres or more	farms	91	47	24	13
Sweet potatoes	farms	4	4	-	-
	acres	(D)	(D)	-	-
	cwt	22	22	-	-
Irrigated	farms	1	1	-	-
	acres	(D)	(D)	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	2,477	155	84
	acres	209,955	154,529	20,585	11,485
	tons, dry	446,171	316,921	58,224	33,216
Irrigated	farms	8	7	-	-
	acres	(D)	45	-	-
Farms by acres harvested:					
1 to 24 acres	farms	1,105	1,051	28	17
25 to 99 acres	farms	1,022	934	56	29
100 to 249 acres	farms	461	378	41	19
250 to 499 acres	farms	149	100	26	16
500 acres or more	farms	28	14	4	3
Alfalfa hay	farms	304	256	27	18
	acres	13,944	9,892	(D)	479
	tons, dry	27,987	18,700	(D)	906
Irrigated	farms	5	4	-	-
	acres	(D)	17	-	-
Other tame hay	farms	1,720	1,541	91	53
	acres	115,069	87,214	8,272	4,704
	tons, dry	188,970	152,273	14,199	7,976
Irrigated	farms	3	3	-	-
	acres	(D)	(D)	-	-
Land used for vegetables (see text)	farms	684	600	34	24
	acres	6,861	2,976	385	284
Irrigated	farms	229	193	11	8
	acres	1,652	893	(D)	83
Farms by acres harvested:					
0.1 to 4.9 acres	farms	510	464	21	15
5.0 to 24.9 acres	farms	136	115	8	5
25.0 to 99.9 acres	farms	32	19	4	3
100.0 to 249.9 acres	farms	5	2	1	1
250.0 acres or more	farms	1	-	-	-
Snap beans harvested for sale	farms	174	142	17	10
	acres	156	121	16	13
Harvested for processing	farms	-	-	-	-
	acres	-	-	-	-
Peas, green, harvested for sale	farms	107	88	9	5
	acres	103	76	4	2
Harvested for processing	farms	-	-	-	-
	acres	-	-	-	-
Sweet corn harvested for sale	farms	279	240	16	12
	acres	1,970	1,246	202	155
Harvested for processing	farms	-	-	-	-
	acres	-	-	-	-
Tomatoes harvested for sale	farms	330	283	21	14
	acres	161	129	12	6
Harvested for processing	farms	-	-	-	-
	acres	-	-	-	-
All land in orchards	farms	415	365	10	5
	acres	4,037	2,328	158	(D)
Irrigated	farms	62	59	1	1
	acres	358	(D)	(D)	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	farms	286	264	4	2
5.0 to 24.9 acres	farms	103	84	5	3
25.0 to 99.9 acres	farms	20	15	1	-
100.0 to 249.9 acres	farms	4	2	-	-
250.0 acres or more	farms	2	-	-	-
Apples	farms	374	329	10	5
	Bearing and nonbearing acres	3,891	2,210	152	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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.							
Dry edible beans, excluding limas - Con.							
Farms by acres harvested:							
1 to 24 acres		3	3	3	-	-	1
25 to 99 acres		-	-	-	-	-	1
100 to 249 acres		1	1	1	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	46	44	44	2	2	8
	acres	(D)	(D)	(D)	(D)	(D)	(D)
	cwt	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	16	16	16	-	-	4
	acres	3,679	3,679	3,679	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		7	7	7	-	-	5
5.0 to 24.9 acres		3	2	2	1	1	-
25.0 to 99.9 acres		2	2	2	-	-	2
100.0 to 249.9 acres		14	14	14	-	-	1
250.0 acres or more		20	19	19	1	1	-
Sweet potatoes	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	cwt	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	118	116	115	2	2	15
	acres	33,994	(D)	(D)	(D)	(D)	847
	tons, dry	69,301	(D)	(D)	(D)	(D)	1,725
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		16	15	15	1	1	10
25 to 99 acres		30	29	29	1	1	2
100 to 249 acres		40	40	39	-	-	2
250 to 499 acres		22	22	22	-	-	1
500 acres or more		10	10	10	-	-	-
Alfalfa hay	farms	20	20	20	-	-	1
	acres	3,338	3,338	3,338	-	-	(D)
	tons, dry	7,630	7,630	7,630	-	-	(D)
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Other tame hay	farms	76	75	74	1	1	12
	acres	18,926	(D)	(D)	(D)	(D)	657
	tons, dry	21,409	(D)	(D)	(D)	(D)	1,089
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Land used for vegetables (see text)	farms	36	34	34	2	2	14
	acres	(D)	3,391	3,391	(D)	(D)	(D)
Irrigated	farms	20	18	18	2	2	5
	acres	640	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		14	14	14	-	-	11
5.0 to 24.9 acres		11	9	9	2	2	2
25.0 to 99.9 acres		8	8	8	-	-	1
100.0 to 249.9 acres		2	2	2	-	-	-
250.0 acres or more		1	1	1	-	-	-
Snap beans harvested for sale	farms	9	9	9	-	-	6
	acres	17	17	17	-	-	3
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peas, green, harvested for sale	farms	7	7	7	-	-	3
	acres	23	23	23	-	-	1
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	18	18	18	-	-	5
	acres	501	501	501	-	-	21
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes harvested for sale	farms	18	18	18	-	-	8
	acres	16	16	16	-	-	5
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
All land in orchards	farms	30	27	27	3	3	10
	acres	(D)	1,475	1,475	(D)	(D)	(D)
Irrigated	farms	2	2	2	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		9	7	7	2	2	9
5.0 to 24.9 acres		13	13	13	-	-	1
25.0 to 99.9 acres		4	3	3	1	1	-
100.0 to 249.9 acres		2	2	2	-	-	-
250.0 acres or more		2	2	2	-	-	-
Apples	farms	26	25	25	1	1	9
	Bearing and nonbearing acres	(D)	1,460	1,460	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

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

Item	Total	Individual or family	Partnership	
			Total	Registered under state law
CROPS HARVESTED - Con.				
All land in orchards - Con.				
Grapes . . . . . farms	75	66	2	1
Bearing and nonbearing acres	32	20	(D)	(D)
Peaches, All . . . . . farms	70	61	1	-
Bearing and nonbearing acres	29	(D)	(D)	-
Walnuts, English . . . . . farms	10	10	-	-
Bearing and nonbearing acres	3	3	-	-
Land in berries harvested for sale (see text) . . . . . farms	784	694	31	20
acres	23,979	8,813	(D)	419
Irrigated . . . . . farms	175	141	10	8
acres	6,968	727	59	(D)

See footnote(s) at end of table.

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Table 58. **Summary by Type of Organization: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	7	5	5	2	2	-
Bearing and nonbearing acres	(D)	(D)	(D)	(D)	(D)	-
Peaches, All . . . . . farms	7	7	7	-	-	1
Bearing and nonbearing acres	4	4	4	-	-	(D)
Walnuts, English . . . . . farms	-	-	-	-	-	-
Bearing and nonbearing acres	-	-	-	-	-	-
Land in berries harvested for sale (see text) . . . . . farms	45	43	42	2	2	14
acres	(D)	(D)	13,314	(D)	(D)	923
Irrigated . . . . . farms	15	15	15	-	-	9
acres	(D)	(D)	(D)	-	-	(D)

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 59. **Summary by North American Industry Classification System: 2002**

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARMS AND LAND IN FARMS									
Farms . . . . . number	7,196	161	640	786	813	1,913	-	-	1,913
percent	100.0	2.2	8.9	10.9	11.3	26.6	-	-	26.6
Land in farms . . . . . acres	1,369,768	30,294	263,883	207,795	52,663	370,811	-	-	370,811
Average size of farm . . . . . acres	190	188	412	264	65	194	-	-	194
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) . . . . . farms	7,196	161	640	786	813	1,913	-	-	1,913
$1,000	472,267	1,222	133,431	33,542	39,285	16,503	-	-	16,503
Average per farm . . . . . dollars	65,629	7,593	208,486	42,674	48,321	8,627	-	-	8,627
Farms by economic class:									
Less than $1,000 (see text)	2,367	128	36	111	134	650	-	-	650
$1,000 to $2,499	1,122	6	74	119	113	409	-	-	409
$2,500 to $4,999	845	3	49	106	110	298	-	-	298
$5,000 to $9,999	727	14	73	125	95	229	-	-	229
$10,000 to $24,999	746	4	77	153	135	191	-	-	191
$25,000 to $49,999	391	1	47	91	93	69	-	-	69
$50,000 to $99,999	304	3	51	42	56	45	-	-	45
$100,000 to $249,999	356	-	82	23	42	15	-	-	15
$250,000 to $499,999	168	2	72	6	24	6	-	-	6
$500,000 to $999,999	108	-	56	5	4	1	-	-	1
$1,000,000 or more	62	-	23	5	7	-	-	-	-
$1,000,000 to $2,499,999	48	-	20	3	6	-	-	-	-
$2,500,000 to $4,999,999	7	-	2	1	1	-	-	-	-
$5,000,000 or more	7	-	1	1	-	-	-	-	-
Total sales (see text) . . . . . farms	7,196	161	640	786	813	1,913	-	-	1,913
$1,000	463,603	1,187	132,115	33,201	39,268	15,176	-	-	15,176
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	34	219	4	1	34	-	-	34
$1,000	7,794	1,044	(D)	21	(D)	187	-	-	187
Sales of $50,000 or more . . . . . farms	33	3	29	-	-	-	-	-	-
$1,000	3,963	(D)	3,133	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	2	640	67	86	103	-	-	103
$1,000	126,049	(D)	123,313	357	809	769	-	-	769
Sales of $50,000 or more . . . . . farms	279	-	271	-	5	1	-	-	1
$1,000	121,039	-	119,688	-	490	(D)	-	-	(D)
Fruits, tree nuts, and berries . . . . . farms	998	-	102	752	44	66	-	-	66
$1,000	33,970	-	703	32,502	153	513	-	-	513
Sales of $50,000 or more . . . . . farms	78	-	4	73	-	1	-	-	1
$1,000	26,204	-	(D)	25,552	-	(D)	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	-	81	22	590	50	-	-	50
$1,000	37,334	-	827	87	35,843	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	122	-	6	-	114	2	-	-	2
$1,000	30,794	-	(D)	-	30,266	(D)	-	-	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	1	3	8	183	19	-	-	19
$1,000	2,293	(D)	2	(D)	2,212	56	-	-	56
Sales of $50,000 or more . . . . . farms	14	-	-	-	14	-	-	-	-
$1,000	1,416	-	-	-	1,416	-	-	-	-
Other crops and hay (see text) . . . . . farms	1,757	12	95	61	52	1,188	-	-	1,188
$1,000	14,916	133	518	131	153	12,540	-	-	12,540
Sales of $50,000 or more . . . . . farms	57	1	2	-	-	53	-	-	53
$1,000	5,832	(D)	(D)	-	-	5,487	-	-	5,487
Cattle and calves . . . . . farms	1,223	2	30	24	12	122	-	-	122
$1,000	15,994	(D)	238	(D)	26	386	-	-	386
Sales of $50,000 or more . . . . . farms	47	-	1	-	-	-	-	-	-
$1,000	8,099	-	(D)	-	-	-	-	-	-
Milk and other dairy products from cows . . . . . farms	436	-	-	-	4	4	-	-	4
$1,000	87,544	-	-	-	1	20	-	-	20
Sales of $50,000 or more . . . . . farms	326	-	-	-	-	-	-	-	-
$1,000	85,338	-	-	-	-	-	-	-	-
Hogs and pigs . . . . . farms	310	-	25	10	7	35	-	-	35
$1,000	(D)	-	(D)	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	2	-	-	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	490	1	28	14	20	48	-	-	48
$1,000	801	(D)	19	(D)	(D)	45	-	-	45
Sales of $50,000 or more . . . . . farms	3	-	-	-	-	-	-	-	-
$1,000	272	-	-	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	-	2	1	5	13	-	-	13
$1,000	2,802	-	(D)	(D)	(D)	29	-	-	29
Sales of $50,000 or more . . . . . farms	6	-	-	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-	-	-
Poultry and eggs . . . . . farms	734	2	56	36	50	95	-	-	95
$1,000	78,848	(D)	69	13	14	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	11	-	-	-	-	-	-	-	-
$1,000	78,218	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
FARMS AND LAND IN FARMS							
Farms . . . . . number	573	122	406	62	215	189	1,316
percent	8.0	1.7	5.6	0.9	3.0	2.6	18.3
Land in farms . . . . . acres	107,452	29,898	190,286	5,082	15,065	16,106	80,433
Average size of farm . . . . . acres	188	245	469	82	70	85	61
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	573	122	406	62	215	189	1,316
$1,000	8,545	2,874	99,351	424	78,716	682	57,693
Average per farm . . . . . dollars	14,913	23,556	244,707	6,833	366,120	3,607	43,839
Farms by economic class:							
Less than $1,000 (see text)	188	9	12	34	134	95	836
$1,000 to $2,499	119	33	1	9	48	48	143
$2,500 to $4,999	79	26	-	5	16	26	127
$5,000 to $9,999	64	22	-	5	1	10	89
$10,000 to $24,999	73	17	28	5	2	7	54
$25,000 to $49,999	30	5	34	2	2	-	17
$50,000 to $99,999	10	4	75	1	3	2	12
$100,000 to $249,999	6	2	158	1	2	1	24
$250,000 to $499,999	3	3	48	-	1	-	3
$500,000 to $999,999	-	1	35	-	3	-	3
$1,000,000 or more	1	-	15	-	3	-	8
$1,000,000 to $2,499,999	-	-	13	-	-	-	6
$2,500,000 to $4,999,999	1	-	2	-	-	-	-
$5,000,000 or more	-	-	-	-	3	-	2
Total sales (see text) . . . . . farms	573	122	406	62	215	189	1,316
$1,000	8,089	2,739	94,414	423	78,715	667	57,610
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	3	-	12	1	-	-	-
$1,000	(D)	-	(D)	(D)	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	1	-	-	-	-
$1,000	-	-	(D)	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	15	4	19	2	14	3	22
$1,000	53	(D)	342	(D)	6	5	(D)
Sales of $50,000 or more . . . . . farms	-	1	1	-	-	-	-
$1,000	-	(D)	(D)	-	-	-	-
Fruits, tree nuts, and berries . . . . . farms	7	2	2	-	8	2	13
$1,000	(D)	(D)	(D)	-	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	2	1	8	1	-	-	14
$1,000	(D)	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops . . . . . farms	-	-	-	-	-	2	-
$1,000	-	-	-	-	-	(D)	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) . . . . . farms	121	31	95	8	21	11	62
$1,000	438	80	(D)	(D)	21	8	(D)
Sales of $50,000 or more . . . . . farms	-	-	1	-	-	-	-
$1,000	-	-	(D)	-	-	-	-
Cattle and calves . . . . . farms	461	122	361	5	14	7	63
$1,000	7,050	2,164	5,980	(D)	15	5	(D)
Sales of $50,000 or more . . . . . farms	13	9	24	-	-	-	-
$1,000	4,214	(D)	2,198	-	-	-	-
Milk and other dairy products from cows . . . . . farms	14	2	394	-	1	-	17
$1,000	409	(D)	86,937	-	(D)	-	(D)
Sales of $50,000 or more . . . . . farms	4	-	321	-	1	-	-
$1,000	322	-	(D)	-	(D)	-	-
Hogs and pigs . . . . . farms	51	17	22	62	22	8	51
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	2	-	-	-
$1,000	-	-	-	(D)	-	-	-
Sheep, goats, and their products . . . . . farms	35	13	17	5	48	189	72
$1,000	10	21	37	(D)	14	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	3	-
$1,000	-	-	-	-	-	272	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	5	5	3	4	1	7	347
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	6
$1,000	-	-	-	-	-	-	(D)
Poultry and eggs . . . . . farms	58	17	20	22	214	37	127
$1,000	(D)	9	(D)	(D)	78,497	7	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	11	-	-
$1,000	-	-	-	-	78,218	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.										
Total (see text) - Con.										
Total sales (see text) - Con.										
Aquaculture (see text)	farms	78	-	5	1	2	6	-	-	6
	$1,000	31,944	-	(D)	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	32	-	-	-	-	-	-	-	-
	$1,000	31,730	-	-	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	278	-	22	20	19	35	-	-	35
	$1,000	(D)	-	(D)	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	12	-	-	-	-	1	-	-	1
	$1,000	(D)	-	-	-	-	(D)	-	-	(D)
Government payments	farms	1,244	10	178	69	16	478	-	-	478
	$1,000	8,664	36	1,316	341	17	1,327	-	-	1,327
Value of -										
Certified organically produced commodities (see text)	farms	223	1	72	24	34	42	-	-	42
	$1,000	4,113	(D)	1,366	251	(D)	181	-	-	181
Landlord's share of total sales (see text)	farms	14	-	1	3	1	7	-	-	7
	$1,000	56	-	(D)	(D)	(D)	11	-	-	11
Agricultural products sold directly to individuals for human consumption (see text)	farms	1,454	2	270	224	133	223	-	-	223
	$1,000	11,237	(D)	3,923	2,222	910	1,464	-	-	1,464
FARM PRODUCTION EXPENSES [2]										
Total farm production expenses	farms	7,121	147	734	786	796	1,871	-	-	1,871
	$1,000	399,767	2,041	103,573	36,230	28,553	21,779	-	-	21,779
Average per farm	dollars	56,139	13,886	141,108	46,095	35,870	11,640	-	-	11,640
Fertilizer, lime, and soil conditioners purchased	farms	3,510	39	630	719	511	695	-	-	695
	$1,000	18,170	126	12,133	1,852	669	1,024	-	-	1,024
Farms with expenses of-										
$1 to $4,999		2,988	35	357	648	496	653	-	-	653
$5,000 to $24,999		323	2	114	58	8	37	-	-	37
$25,000 to $49,999		108	1	85	2	3	5	-	-	5
$50,000 or more		91	1	74	11	4	-	-	-	-
Chemicals purchased	farms	2,176	8	486	626	378	259	-	-	259
	$1,000	17,397	51	13,067	2,679	442	271	-	-	271
Farms with expenses of-										
$1 to $4,999		1,765	6	237	546	368	242	-	-	242
$5,000 to $24,999		222	1	82	65	7	17	-	-	17
$25,000 to $49,999		90	1	83	4	-	-	-	-	-
$50,000 or more		99	-	84	11	3	-	-	-	-
Seeds, plants, vines, and trees	farms	2,504	69	604	221	617	407	-	-	407
	$1,000	16,887	55	12,109	564	2,753	407	-	-	407
Farms with expenses of-										
$1 to $999		1,627	64	227	182	395	319	-	-	319
$1,000 to $4,999		456	2	139	35	123	69	-	-	69
$5,000 to $24,999		249	3	101	2	69	19	-	-	19
$25,000 to $49,999		82	-	60	-	19	-	-	-	-
$50,000 or more		90	-	77	2	11	-	-	-	-
Livestock and poultry purchased	farms	1,845	60	53	45	114	202	-	-	202
	$1,000	16,895	65	122	15	117	260	-	-	260
Farms with expenses of-										
$1 to $4,999		1,697	60	52	45	114	186	-	-	186
$5,000 to $24,999		109	-	-	-	-	16	-	-	16
$25,000 to $99,999		23	-	1	-	-	-	-	-	-
$100,000 to $249,999		9	-	-	-	-	-	-	-	-
$250,000 or more		7	-	-	-	-	-	-	-	-
Breeding livestock purchased (see text)	farms	1,007	60	15	9	67	130	-	-	130
	$1,000	5,319	(D)	(D)	3	108	192	-	-	192
Other livestock and poultry purchased	farms	1,112	29	45	40	78	81	-	-	81
	$1,000	11,576	(D)	(D)	12	10	68	-	-	68
Feed purchased	farms	3,567	121	118	84	127	604	-	-	604
	$1,000	73,459	442	258	27	79	555	-	-	555
Farms with expenses of-										
$1 to $4,999		2,829	91	112	84	127	594	-	-	594
$5,000 to $24,999		431	30	3	-	-	10	-	-	10
$25,000 to $99,999		235	-	3	-	-	-	-	-	-
$100,000 to $249,999		47	-	-	-	-	-	-	-	-
$250,000 or more		25	-	-	-	-	-	-	-	-
Gasoline, fuels, and oils	farms	6,406	99	699	727	733	1,766	-	-	1,766
	$1,000	16,300	132	4,936	1,197	1,434	2,111	-	-	2,111
Farms with expenses of-										
$1 to $4,999		5,667	96	483	694	652	1,671	-	-	1,671
$5,000 to $24,999		628	3	156	26	71	94	-	-	94
$25,000 to $49,999		78	-	42	4	7	1	-	-	1
$50,000 or more		33	-	18	3	3	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) . . . farms	-	1	-	1	-	-	62
$1,000	-	(D)	-	(D)	-	-	(D)
Sales of $50,000 or more . . . farms	-	-	-	-	-	-	32
$1,000	-	-	-	-	-	-	31,730
Other animals and other animal products (see text) . . . farms	12	-	6	3	13	18	130
$1,000	(D)	-	(D)	(Z)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	-	-	-	-	-	-	11
$1,000	-	-	-	-	-	-	(D)
Government payments . . . farms	105	34	254	5	7	37	51
$1,000	456	135	4,937	1	1	15	82
Value of -							
Certified organically produced commodities (see text) . . . farms	5	3	20	-	10	7	5
$1,000	(D)	(D)	2,058	-	10	(D)	14
Landlord's share of total sales (see text) . . . farms	1	-	1	-	-	-	-
$1,000	(D)	-	(D)	-	-	-	-
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	151	63	49	25	135	77	102
$1,000	336	246	928	68	(D)	144	(D)
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses . . . farms	715	173	470	49	131	249	1,000
$1,000	13,069	3,426	84,900	852	48,834	2,107	54,401
Average per farm . . . dollars	18,279	19,805	180,638	17,397	372,778	8,463	54,401
Fertilizer, lime, and soil conditioners purchased . . . farms	196	87	320	5	11	34	263
$1,000	294	103	1,789	2	5	14	159
Farms with expenses of-							
$1 to $4,999	187	85	222	5	11	34	255
$5,000 to $24,999	9	1	86	-	-	-	8
$25,000 to $49,999	-	1	11	-	-	-	-
$50,000 or more	-	-	1	-	-	-	-
Chemicals purchased . . . farms	77	30	179	5	6	11	111
$1,000	120	57	637	(Z)	36	1	34
Farms with expenses of-							
$1 to $4,999	66	29	142	5	3	11	110
$5,000 to $24,999	11	-	35	-	3	-	1
$25,000 to $49,999	-	-	2	-	-	-	-
$50,000 or more	-	1	-	-	-	-	-
Seeds, plants, vines, and trees . . . farms	93	60	204	9	14	6	200
$1,000	93	24	769	1	12	2	98
Farms with expenses of-							
$1 to $999	81	57	81	9	11	6	195
$1,000 to $4,999	11	2	70	-	3	-	2
$5,000 to $24,999	-	1	52	-	-	-	2
$25,000 to $49,999	1	-	1	-	-	-	1
$50,000 or more	-	-	-	-	-	-	-
Livestock and poultry purchased . . . farms	325	96	238	40	96	95	481
$1,000	3,130	520	2,211	80	7,897	43	2,434
Farms with expenses of-							
$1 to $4,999	301	87	178	37	91	95	451
$5,000 to $24,999	23	6	47	3	-	-	14
$25,000 to $99,999	-	1	9	-	1	-	11
$100,000 to $249,999	-	2	3	-	1	-	3
$250,000 or more	1	-	1	-	3	-	2
Breeding livestock purchased (see text) . . . farms	168	33	211	15	2	77	220
$1,000	2,833	148	1,555	(D)	(D)	34	368
Other livestock and poultry purchased . . . farms	198	73	68	34	96	35	335
$1,000	297	373	656	(D)	(D)	9	2,065
Feed purchased . . . farms	593	153	448	46	131	227	915
$1,000	1,267	555	26,121	143	23,693	1,070	19,250
Farms with expenses of-							
$1 to $4,999	536	133	74	40	92	216	730
$5,000 to $24,999	55	17	109	5	33	2	167
$25,000 to $99,999	2	2	207	1	1	9	10
$100,000 to $249,999	-	1	42	-	1	-	3
$250,000 or more	-	-	16	-	4	-	5
Gasoline, fuels, and oils . . . farms	659	170	465	25	101	219	743
$1,000	735	136	3,239	66	744	72	1,498
Farms with expenses of-							
$1 to $4,999	603	165	255	19	96	219	714
$5,000 to $24,999	56	4	185	6	4	-	23
$25,000 to $49,999	-	1	23	-	-	-	-
$50,000 or more	-	-	2	-	1	-	6

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARM PRODUCTION EXPENSES [2] - Con.									
Total farm production expenses - Con.									
Utilities (see text) . . . farms	3,817	79	533	237	473	849	-	-	849
$1,000	13,270	47	2,876	531	1,134	769	-	-	769
Farms with expenses of-									
$1 to $999	2,306	74	232	139	317	607	-	-	607
$1,000 to $4,999	993	3	156	77	103	230	-	-	230
$5,000 to $24,999	474	2	128	17	51	12	-	-	12
$25,000 to $49,999	28	-	13	2	1	-	-	-	-
$50,000 or more	16	-	4	2	1	-	-	-	-
Supplies, repairs, and maintenance . . . farms	6,018	82	685	618	658	1,598	-	-	1,598
$1,000	39,619	116	11,080	3,408	3,397	4,381	-	-	4,381
Farms with expenses of-									
$1 to $4,999	4,692	78	411	519	537	1,361	-	-	1,361
$5,000 to $24,999	1,007	3	166	78	89	224	-	-	224
$25,000 to $49,999	150	1	52	8	23	12	-	-	12
$50,000 or more	169	-	56	13	9	1	-	-	1
Hired farm labor . . . farms	2,045	5	448	311	250	379	-	-	379
$1,000	78,420	169	21,106	16,238	8,712	2,692	-	-	2,692
Farms with expenses of-									
$1 to $4,999	1,060	1	144	179	111	318	-	-	318
$5,000 to $24,999	506	1	139	95	84	41	-	-	41
$25,000 to $99,999	315	3	104	18	37	15	-	-	15
$100,000 to $249,999	106	-	48	7	10	-	-	-	-
$250,000 or more	58	-	13	12	8	5	-	-	5
Contract labor . . . farms	740	1	42	248	62	201	-	-	201
$1,000	6,005	(D)	792	2,212	1,142	245	-	-	245
Farms with expenses of-									
$1 to $999	246	-	11	39	16	131	-	-	131
$1,000 to $4,999	300	-	7	108	36	66	-	-	66
$5,000 to $24,999	148	1	16	85	3	4	-	-	4
$25,000 to $49,999	21	-	2	9	-	-	-	-	-
$50,000 or more	25	-	6	7	7	-	-	-	-
Customwork and custom hauling . . . farms	894	31	150	105	70	195	-	-	195
$1,000	4,403	42	868	1,081	156	168	-	-	168
Farms with expenses of-									
$1 to $999	441	30	81	54	44	130	-	-	130
$1,000 to $4,999	259	-	35	11	10	63	-	-	63
$5,000 to $24,999	166	-	26	37	16	2	-	-	2
$25,000 to $49,999	16	1	4	1	-	-	-	-	-
$50,000 or more	12	-	4	2	-	-	-	-	-
Cash rent for land, buildings, and grazing fees . . . farms	885	4	248	51	66	132	-	-	132
$1,000	9,033	(D)	4,044	405	599	1,176	-	-	1,176
Farms with expenses of-									
$1 to $4,999	578	1	99	41	47	78	-	-	78
$5,000 to $9,999	132	-	55	2	6	40	-	-	40
$10,000 to $24,999	107	2	50	7	8	9	-	-	9
$25,000 or more	68	1	44	1	5	5	-	-	5
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	505	3	166	53	39	24	-	-	24
$1,000	4,784	(D)	1,640	150	265	97	-	-	97
Farms with expenses of-									
$1 to $999	183	-	48	37	18	11	-	-	11
$1,000 to $4,999	154	1	55	11	5	5	-	-	5
$5,000 to $24,999	113	1	47	4	13	7	-	-	7
$25,000 to $49,999	38	-	12	-	3	1	-	-	1
$50,000 or more	17	1	4	1	-	-	-	-	-
Interest expense . . . farms	1,813	18	297	166	185	333	-	-	333
$1,000	15,230	(D)	4,724	1,306	1,118	1,267	-	-	1,267
Farms with expenses of-									
$1 to $4,999	1,110	14	105	143	109	230	-	-	230
$5,000 to $24,999	597	2	135	12	70	103	-	-	103
$25,000 to $99,999	96	2	54	9	6	-	-	-	-
$100,000 or more	10	-	3	2	-	-	-	-	-
Secured by real estate . . . farms	1,454	16	233	154	116	285	-	-	285
$1,000	11,533	(D)	3,230	1,172	726	858	-	-	858
Farms with expenses of-									
$1 to $999	330	-	12	58	14	86	-	-	86
$1,000 to $4,999	549	13	79	75	36	114	-	-	114
$5,000 to $24,999	499	3	102	11	63	85	-	-	85
$25,000 to $49,999	52	-	27	7	2	-	-	-	-
$50,000 or more	24	-	13	3	1	-	-	-	-
Not secured by real estate . . . farms	887	4	173	64	96	153	-	-	153
$1,000	3,697	(D)	1,493	134	392	409	-	-	409
Farms with expenses of-									
$1 to $999	393	1	15	35	49	104	-	-	104
$1,000 to $4,999	322	1	64	20	30	34	-	-	34
$5,000 to $24,999	153	1	82	9	17	15	-	-	15
$25,000 to $49,999	13	-	9	-	-	-	-	-	-
$50,000 or more	6	1	3	-	-	-	-	-	-
Property taxes paid . . . farms	6,823	147	726	761	762	1,734	-	-	1,734
$1,000	21,081	279	3,658	2,642	1,884	4,349	-	-	4,349
Farms with expenses of-									
$1 to $4,999	5,818	142	533	636	696	1,587	-	-	1,587
$5,000 to $9,999	612	3	81	85	24	94	-	-	94
$10,000 to $24,999	340	2	92	28	41	52	-	-	52
$25,000 or more	53	-	20	12	1	1	-	-	1

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) . . . farms	339	85	444	8	85	112	573
$1,000	297	99	3,011	15	2,448	35	2,007
Farms with expenses of-							
$1 to $999	237	69	25	-	59	105	442
$1,000 to $4,999	99	13	178	7	6	7	114
$5,000 to $24,999	3	2	229	1	17	-	12
$25,000 to $49,999	-	1	11	-	-	-	-
$50,000 or more	-	-	1	-	3	-	5
Supplies, repairs, and maintenance . . . farms	624	164	462	19	107	191	810
$1,000	2,725	306	10,311	52	272	208	3,364
Farms with expenses of-							
$1 to $4,999	508	151	129	18	95	186	699
$5,000 to $24,999	103	12	225	1	10	5	91
$25,000 to $49,999	1	1	45	-	-	-	7
$50,000 or more	12	-	63	-	2	-	13
Hired farm labor . . . farms	105	49	297	1	41	47	112
$1,000	535	(D)	13,847	(D)	4,037	60	10,653
Farms with expenses of-							
$1 to $4,999	92	43	60	-	18	47	47
$5,000 to $24,999	6	1	104	1	15	-	19
$25,000 to $99,999	7	5	101	-	5	-	20
$100,000 to $249,999	-	-	23	-	-	-	18
$250,000 or more	-	-	9	-	3	-	8
Contract labor . . . farms	28	8	78	1	3	26	42
$1,000	217	22	(D)	(D)	(D)	31	236
Farms with expenses of-							
$1 to $999	14	-	3	-	-	11	21
$1,000 to $4,999	-	8	47	-	-	15	13
$5,000 to $24,999	11	-	22	-	2	-	4
$25,000 to $49,999	3	-	3	-	-	-	4
$50,000 or more	-	-	3	1	1	-	-
Customwork and custom hauling . . . farms	58	24	202	4	8	2	45
$1,000	100	72	1,839	(D)	18	(D)	54
Farms with expenses of-							
$1 to $999	56	11	5	4	2	2	22
$1,000 to $4,999	1	10	102	-	6	-	21
$5,000 to $24,999	-	3	80	-	-	-	2
$25,000 to $49,999	-	-	10	-	-	-	-
$50,000 or more	1	-	5	-	-	-	-
Cash rent for land, buildings, and grazing fees . . . farms	54	15	255	-	1	5	54
$1,000	50	13	(D)	-	(D)	(D)	135
Farms with expenses of-							
$1 to $4,999	52	15	198	-	-	5	42
$5,000 to $9,999	1	-	18	-	-	-	10
$10,000 to $24,999	1	-	28	-	-	-	2
$25,000 or more	-	-	11	-	1	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	15	5	118	-	1	6	75
$1,000	6	17	2,171	-	(D)	(D)	277
Farms with expenses of-							
$1 to $999	15	4	12	-	-	4	34
$1,000 to $4,999	-	-	42	-	-	2	33
$5,000 to $24,999	-	1	33	-	-	-	7
$25,000 to $49,999	-	-	21	-	1	-	-
$50,000 or more	-	-	10	-	-	-	1
Interest expense . . . farms	144	31	342	11	56	34	196
$1,000	467	(D)	3,489	(D)	(D)	114	1,992
Farms with expenses of-							
$1 to $4,999	94	28	155	7	26	30	169
$5,000 to $24,999	49	2	162	4	29	4	25
$25,000 to $99,999	1	1	22	-	-	-	1
$100,000 or more	-	-	3	-	1	-	1
Secured by real estate . . . farms	131	11	257	11	48	34	158
$1,000	434	94	2,673	(D)	245	(D)	1,872
Farms with expenses of-							
$1 to $999	53	7	17	-	13	-	70
$1,000 to $4,999	37	1	78	8	6	30	72
$5,000 to $24,999	40	2	143	3	29	4	14
$25,000 to $49,999	1	-	15	-	-	-	-
$50,000 or more	-	1	4	-	-	-	2
Not secured by real estate . . . farms	28	20	230	1	14	2	102
$1,000	33	(D)	816	(D)	(D)	(D)	120
Farms with expenses of-							
$1 to $999	19	20	65	-	13	-	72
$1,000 to $4,999	9	-	135	1	-	2	26
$5,000 to $24,999	-	-	25	-	-	-	4
$25,000 to $49,999	-	-	4	-	-	-	-
$50,000 or more	-	-	1	-	1	-	-
Property taxes paid . . . farms	698	167	464	48	130	228	958
$1,000	2,095	682	2,555	157	401	341	2,038
Farms with expenses of-							
$1 to $4,999	542	130	288	33	101	226	904
$5,000 to $9,999	113	19	123	15	23	2	30
$10,000 to $24,999	42	18	42	-	5	-	18
$25,000 or more	1	-	11	-	1	-	6

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARM PRODUCTION EXPENSES [2] - Con.									
Total farm production expenses - Con.									
All other production expenses (see text) ..... farms	4,352	68	590	430	410	1,008	-	-	1,008
$1,000	48,812	108	10,160	1,922	4,650	2,007	-	-	2,007
Farms with expenses of-									
$1 to $4,999	3,346	64	337	331	305	916	-	-	916
$5,000 to $24,999	720	3	153	88	79	89	-	-	89
$25,000 to $49,999	123	1	43	5	11	2	-	-	2
$50,000 to $99,999	95	-	32	3	8	-	-	-	-
$100,000 or more	68	-	25	3	7	1	-	-	1
Production expenses paid by landlords [3] ..... farms	236	29	27	13	11	57	-	-	57
$1,000	1,330	213	423	29	46	226	-	-	226
Depreciation expenses claimed (see text) ..... farms	2,411	4	344	289	269	469	-	-	469
$1,000	32,511	(D)	12,977	2,347	1,989	1,686	-	-	1,686
NET CASH FARM INCOME (SEE TEXT) [2]									
Net cash farm income of operations (see text) ..... farms	7,121	147	734	786	796	1,871	-	-	1,871
$1,000	107,571	(D)	37,787	-697	18,278	-1,059	-	-	-1,059
Average per farm ..... dollars	15,106	(D)	51,482	-887	22,962	-566	-	-	-566
Farms with net gains [4] ..... number	2,663	6	462	281	398	624	-	-	624
Average net gain ..... dollars	57,698	(D)	87,467	19,095	52,807	14,369	-	-	14,369
Gain of-									
Less than $1,000	355	3	32	50	52	115	-	-	115
$1,000 to $4,999	750	2	86	112	88	190	-	-	190
$5,000 to $9,999	270	-	46	28	65	92	-	-	92
$10,000 to $24,999	467	-	72	47	79	122	-	-	122
$25,000 to $49,999	373	-	90	24	34	62	-	-	62
$50,000 or more	448	1	136	20	80	43	-	-	43
Farms with net losses ..... number	4,458	141	272	505	398	1,247	-	-	1,247
Average net loss ..... dollars	10,336	7,900	9,640	12,006	6,883	8,039	-	-	8,039
Loss of-									
Less than $1,000	487	29	28	90	86	142	-	-	142
$1,000 to $4,999	1,883	53	152	226	182	446	-	-	446
$5,000 to $9,999	987	29	50	93	28	373	-	-	373
$10,000 to $24,999	841	29	18	72	89	263	-	-	263
$25,000 to $49,999	158	-	4	10	5	16	-	-	16
$50,000 or more	102	1	20	14	8	7	-	-	7
Net cash farm income of operators (see text) ..... farms	7,121	147	734	786	796	1,871	-	-	1,871
$1,000	108,861	(D)	38,211	-676	18,324	-844	-	-	-844
Average per farm ..... dollars	15,287	(D)	52,058	-860	23,020	-451	-	-	-451
Operators reporting net gains [4] ..... farms	2,671	6	462	287	398	626	-	-	626
Average net gain ..... dollars	57,792	(D)	88,383	18,706	52,875	14,446	-	-	14,446
Gain of-									
Less than $1,000	351	3	32	56	52	105	-	-	105
$1,000 to $4,999	749	2	86	112	88	189	-	-	189
$5,000 to $9,999	280	-	46	28	62	105	-	-	105
$10,000 to $24,999	450	-	72	47	82	122	-	-	122
$25,000 to $49,999	383	-	80	24	34	62	-	-	62
$50,000 or more	458	1	146	20	80	43	-	-	43
Operators reporting net losses ..... farms	4,450	141	272	499	398	1,245	-	-	1,245
Average net loss ..... dollars	10,225	6,388	9,640	12,113	6,835	7,942	-	-	7,942
Loss of-									
Less than $1,000	521	29	28	84	86	148	-	-	148
$1,000 to $4,999	1,840	53	152	231	182	430	-	-	430
$5,000 to $9,999	992	29	50	88	30	381	-	-	381
$10,000 to $24,999	836	29	18	71	87	263	-	-	263
$25,000 to $49,999	159	-	4	11	5	16	-	-	16
$50,000 or more	102	1	20	14	8	7	-	-	7
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total ..... farms	71	1	54	-	1	1	-	-	1
$1,000	551	(D)	(D)	-	(D)	(D)	-	-	(D)
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,865	27	215	149	112	551	-	-	551
$1,000	15,419	171	1,908	1,475	(D)	3,049	-	-	3,049
Customwork and other agricultural services ..... farms	337	8	48	31	41	101	-	-	101
$1,000	1,924	(D)	754	108	234	249	-	-	249
Gross cash rent or share payments ..... farms	274	10	38	19	13	140	-	-	140
$1,000	1,075	56	409	(D)	21	415	-	-	415
Sales of forest products, excluding Christmas trees and maple products ..... farms	705	14	69	68	44	276	-	-	276
$1,000	3,839	62	343	414	135	1,635	-	-	1,635
Recreational services (see text) ..... farms	73	-	8	5	1	14	-	-	14
$1,000	433	-	39	(D)	(D)	47	-	-	47

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
All other production expenses (see text) . . . farms	426	122	434	10	64	131	659
$1,000	938	362	10,727	19	7,636	110	10,172
Farms with expenses of-							
$1 to $4,999	386	110	129	9	51	131	577
$5,000 to $24,999	37	11	192	1	10	-	57
$25,000 to $49,999	1	-	48	-	-	-	12
$50,000 to $99,999	2	-	46	-	-	-	4
$100,000 or more	-	1	19	-	3	-	9
Production expenses paid by landlords [3] . . . farms	33	-	21	-	-	9	36
$1,000	134	-	75	-	-	90	92
Depreciation expenses claimed (see text) . . . farms	184	65	306	9	50	46	376
$1,000	1,362	337	7,925	(D)	334	78	3,417
NET CASH FARM INCOME (SEE TEXT) [2]							
Net cash farm income of operations (see text) . . . farms	715	173	470	49	131	249	1,000
$1,000	-1,373	(D)	19,506	-627	29,940	-1,583	9,093
Average per farm . . . dollars	-1,920	(D)	41,502	-12,793	228,550	-6,359	9,093
Farms with net gains [4] . . . number	215	37	375	-	42	29	194
Average net gain . . . dollars	20,155	(D)	60,444	-	733,968	2,064	100,562
Gain of-							
Less than $1,000	40	15	17	-	7	7	17
$1,000 to $4,999	103	9	22	-	14	22	102
$5,000 to $9,999	11	3	14	-	-	-	11
$10,000 to $24,999	11	8	104	-	15	-	9
$25,000 to $49,999	20	1	118	-	-	-	24
$50,000 or more	30	1	100	-	6	-	31
Farms with net losses . . . number	500	136	95	49	89	220	806
Average net loss . . . dollars	11,413	7,904	33,271	12,793	9,962	7,470	12,924
Loss of-							
Less than $1,000	21	3	-	-	4	21	63
$1,000 to $4,999	157	74	9	21	32	163	368
$5,000 to $9,999	156	35	5	5	12	21	180
$10,000 to $24,999	81	21	56	22	35	6	149
$25,000 to $49,999	81	1	7	-	6	-	28
$50,000 or more	4	2	18	1	-	9	18
Net cash farm income of operators (see text) . . . farms	715	173	470	49	131	249	1,000
$1,000	-1,239	(D)	19,477	-627	29,908	-1,493	9,185
Average per farm . . . dollars	-1,733	(D)	41,441	-12,793	228,302	-5,996	9,185
Operators reporting net gains [4] . . . farms	215	37	375	-	42	29	194
Average net gain . . . dollars	20,778	(D)	60,609	-	733,683	2,064	100,573
Gain of-							
Less than $1,000	40	15	17	-	7	7	17
$1,000 to $4,999	103	9	22	-	14	22	102
$5,000 to $9,999	11	3	14	-	-	-	11
$10,000 to $24,999	8	8	87	-	15	-	9
$25,000 to $49,999	23	1	135	-	-	-	24
$50,000 or more	30	1	100	-	6	-	31
Operators reporting net losses . . . farms	500	136	95	49	89	220	806
Average net loss . . . dollars	11,413	7,038	34,224	12,793	10,192	7,059	12,812
Loss of-							
Less than $1,000	21	3	-	-	4	21	97
$1,000 to $4,999	157	74	11	21	32	163	334
$5,000 to $9,999	156	35	5	5	12	21	180
$10,000 to $24,999	81	21	54	22	35	6	149
$25,000 to $49,999	81	1	7	-	6	-	28
$50,000 or more	4	2	18	1	-	9	18
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total . . . farms	3	-	11	-	-	-	-
$1,000	(D)	-	255	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	137	43	190	7	42	37	355
$1,000	735	508	1,308	(D)	90	81	5,452
Customwork and other agricultural services . . . farms	27	11	30	1	1	13	25
$1,000	179	16	133	(D)	(D)	32	171
Gross cash rent or share payments . . . farms	20	5	8	-	3	8	10
$1,000	58	(D)	(D)	-	(D)	8	12
Sales of forest products, excluding Christmas trees and maple products . . . farms	68	29	41	5	15	14	62
$1,000	389	224	349	(D)	41	(D)	179
Recreational services (see text) . . . farms	-	1	2	-	13	-	29
$1,000	-	(D)	(D)	-	19	-	305

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
INCOME FROM FARM-RELATED SOURCES - Con.										
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.										
Patronage dividends and refunds from cooperatives (see text)	farms	308	1	52	24	4	55	-	-	55
	$1,000	506	(D)	85	45	(D)	20	-	-	20
Other farm-related income sources (see text)	farms	644	3	72	37	16	119	-	-	119
	$1,000	7,642	3	279	823	217	683	-	-	683
LAND USE										
Total cropland	farms	5,929	161	640	786	813	1,681	-	-	1,681
	acres	536,839	12,751	148,096	57,681	12,174	126,147	-	-	126,147
Harvested cropland	farms	4,869	69	640	786	813	1,324	-	-	1,324
	acres	394,121	4,521	126,102	29,581	8,445	84,467	-	-	84,467
Farms by acres harvested:										
1 to 49 acres		3,418	54	379	699	777	897	-	-	897
50 to 99 acres		530	5	33	55	21	232	-	-	232
100 to 199 acres		419	4	50	16	10	133	-	-	133
200 to 499 acres		353	3	99	9	5	54	-	-	54
500 to 999 acres		111	3	55	3	-	2	-	-	2
1,000 to 1,999 acres		23	-	17	2	-	1	-	-	1
2,000 acres or more		15	-	7	2	-	5	-	-	5
Cropland-										
For pasture or grazing only	farms	2,187	46	112	80	95	544	-	-	544
	acres	47,862	625	3,986	1,454	884	8,611	-	-	8,611
On which all crops failed	farms	375	16	72	49	35	135	-	-	135
	acres	7,370	453	990	754	257	3,912	-	-	3,912
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	137	271	354	147	518	-	-	518
	acres	81,936	7,116	14,990	24,213	2,231	27,898	-	-	27,898
In cultivated summer fallow	farms	205	7	66	44	28	31	-	-	31
	acres	5,550	36	2,028	1,679	357	1,259	-	-	1,259
Total woodland	farms	5,138	134	469	542	473	1,524	-	-	1,524
	acres	702,555	14,682	94,598	135,053	35,109	208,288	-	-	208,288
Woodland pastured	farms	1,024	22	66	71	64	223	-	-	223
	acres	38,484	1,459	4,938	3,304	1,736	9,019	-	-	9,019
Woodland not pastured	farms	4,719	122	433	493	440	1,440	-	-	1,440
	acres	664,071	13,223	89,660	131,749	33,373	199,269	-	-	199,269
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	36	106	65	75	384	-	-	384
	acres	40,967	610	2,496	1,120	612	9,135	-	-	9,135
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	110	446	495	468	1,185	-	-	1,185
	acres	89,407	2,251	18,693	13,941	4,768	27,241	-	-	27,241
Irrigated land	farms	1,031	-	221	149	524	72	-	-	72
	acres	19,703	-	9,583	7,274	2,097	422	-	-	422
Harvested cropland	farms	1,013	-	221	149	524	70	-	-	70
	acres	19,592	-	(D)	(D)	2,072	(D)	-	-	(D)
Pastureland and other land	farms	35	-	1	3	12	2	-	-	2
	acres	111	-	(D)	(D)	25	(D)	-	-	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES										
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	5	75	4	7	348	-	-	348
	acres	26,259	297	3,741	246	(D)	20,555	-	-	20,555
Land used to raise certified organically produced crops (see text)	farms	192	1	71	23	34	33	-	-	33
	acres	5,182	(D)	559	234	109	1,392	-	-	1,392
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	3	201	87	11	14	-	-	14
	acres	91,234	1,187	59,411	18,658	117	(D)	-	-	(D)
VALUE OF LAND AND BUILDINGS [2]										
Estimated market value of land and buildings	farms	7,121	147	734	786	796	1,871	-	-	1,871
	$1,000	2,297,877	19,447	350,741	281,407	178,150	507,346	-	-	507,346
Average per farm	dollars	322,690	132,290	477,849	358,025	223,807	271,163	-	-	271,163
Average per acre	dollars	1,637	895	1,247	1,218	3,113	1,382	-	-	1,382
Farms by value group:										
$1 to $49,999		426	1	65	99	81	101	-	-	101
$50,000 to $99,999		1,285	77	57	120	163	334	-	-	334
$100,000 to $199,999		1,968	62	211	172	252	583	-	-	583
$200,000 to $499,999		2,292	3	175	265	257	631	-	-	631
$500,000 to $999,999		708	2	137	89	14	158	-	-	158
$1,000,000 to $1,999,999		330	2	59	27	20	59	-	-	59
$2,000,000 to $4,999,999		104	-	28	11	9	3	-	-	3
$5,000,000 to $9,999,999		5	-	2	1	-	2	-	-	2
$10,000,000 or more		3	-	-	2	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		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)
INCOME FROM FARM-RELATED SOURCES - Con.								
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.								
Patronage dividends and refunds from cooperatives (see text)	farms	18	3	130	-	7	4	10
	$1,000	16	(D)	318	-	(D)	(D)	8
Other farm-related income sources (see text)	farms	41	9	72	1	7	9	258
	$1,000	92	(D)	497	(D)	(D)	(D)	4,777
LAND USE								
Total cropland	farms	442	106	394	45	135	113	613
	acres	38,677	11,830	107,469	1,649	2,977	2,169	15,219
Harvested cropland	farms	341	90	382	24	75	67	258
	acres	27,867	8,347	94,932	1,087	1,017	1,139	6,616
Farms by acres harvested:								
1 to 49 acres		163	46	24	16	73	62	228
50 to 99 acres		87	18	55	4	1	5	14
100 to 199 acres		54	14	120	4	1	-	13
200 to 499 acres		34	10	136	-	-	-	3
500 to 999 acres		2	2	44	-	-	-	-
1,000 to 1,999 acres		1	-	2	-	-	-	-
2,000 acres or more		-	-	1	-	-	-	-
Cropland-								
For pasture or grazing only	farms	312	76	235	33	78	85	491
	acres	9,314	3,289	10,384	314	1,021	788	7,192
On which all crops failed	farms	10	6	15	2	9	3	23
	acres	272	68	376	(D)	131	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	60	8	46	12	52	22	108
	acres	1,165	126	1,702	(D)	786	(D)	1,272
In cultivated summer fallow	farms	6	-	8	-	7	3	5
	acres	59	-	75	-	22	(D)	(D)
Total woodland	farms	445	95	337	43	167	131	778
	acres	56,074	15,447	70,992	2,948	10,620	11,596	47,148
Woodland pastured	farms	175	36	89	12	43	20	203
	acres	5,752	1,463	2,612	129	365	1,038	6,669
Woodland not pastured	farms	395	88	317	42	142	121	686
	acres	50,322	13,984	68,380	2,819	10,255	10,558	40,479
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	288	57	187	15	74	94	774
	acres	6,989	1,506	6,345	194	576	1,445	9,939
Land in house lots, ponds, roads, wasteland, etc.	farms	380	85	298	44	152	137	916
	acres	5,712	1,115	5,480	291	892	896	8,127
Irrigated land	farms	6	3	10	3	7	4	32
	acres	35	7	183	(D)	8	(D)	81
Harvested cropland	farms	4	3	10	3	5	3	21
	acres	(D)	(D)	183	(D)	(D)	(D)	27
Pastureland and other land	farms	2	1	-	-	2	1	11
	acres	(D)	(D)	-	-	(D)	(D)	54
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	11	5	6	-	-	1	14
	acres	605	(D)	(D)	-	-	(D)	312
Land used to raise certified organically produced crops (see text)	farms	1	2	16	-	3	6	2
	acres	(D)	(D)	2,503	-	(D)	(D)	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	2	2	58	1	-	-	6
	acres	(D)	(D)	10,479	(D)	-	-	53
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	715	173	470	49	131	249	1,000
	$1,000	215,518	85,866	270,184	12,724	50,234	55,918	270,342
Average per farm	dollars	301,424	496,333	574,860	259,680	383,463	224,570	270,342
Average per acre	dollars	1,780	2,289	1,376	6,446	3,530	3,128	4,777
Farms by value group:								
$1 to $49,999		16	-	5	4	12	12	30
$50,000 to $99,999		181	18	3	10	1	60	261
$100,000 to $199,999		157	34	61	14	55	69	298
$200,000 to $499,999		204	60	235	6	44	92	320
$500,000 to $999,999		131	30	87	15	2	2	41
$1,000,000 to $1,999,999		16	29	62	-	16	14	26
$2,000,000 to $4,999,999		10	2	17	-	-	-	24
$5,000,000 to $9,999,999		-	-	-	-	-	-	-
$10,000,000 or more		-	-	-	-	1	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
VALUE OF MACHINERY AND EQUIPMENT [2]									
Estimated market value of all machinery and equipment . . . farms	7,000	145	734	786	789	1,856	-	-	1,856
$1,000	380,209	2,594	99,822	38,603	22,549	62,707	-	-	62,707
Farms by value group:									
$1 to $4,999	1,547	65	138	163	230	419	-	-	419
$5,000 to $9,999	742	3	53	107	124	254	-	-	254
$10,000 to $19,999	1,161	30	76	135	158	349	-	-	349
$20,000 to $49,999	1,745	43	127	231	171	423	-	-	423
$50,000 to $99,999	822	1	89	69	60	261	-	-	261
$100,000 to $199,999	535	-	91	50	27	120	-	-	120
$200,000 to $499,999	367	3	113	25	18	29	-	-	29
$500,000 or more	81	-	47	6	1	1	-	-	1
SELECTED MACHINERY AND EQUIPMENT [2]									
Tractors . . . farms	5,816	80	651	628	616	1,537	-	-	1,537
number	14,006	138	2,442	1,403	1,086	3,376	-	-	3,376
Less than 40 horsepower (PTO) . . . farms	4,109	19	417	433	545	1,126	-	-	1,126
number	5,937	22	627	709	776	1,647	-	-	1,647
40 to 99 horsepower (PTO) . . . farms	3,284	77	376	320	186	876	-	-	876
number	6,111	98	843	682	259	1,470	-	-	1,470
100 horsepower (PTO) or more . . . farms	837	5	270	8	44	185	-	-	185
number	1,958	18	972	12	51	259	-	-	259
Grain and bean combines (see text) . . . farms	256	5	163	-	-	50	-	-	50
number	268	(D)	172	-	-	50	-	-	50
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	2	7	14	-	12	-	-	12
number	115	(D)	7	25	-	(D)	-	-	(D)
Hay balers . . . farms	2,349	32	106	70	31	903	-	-	903
number	2,862	34	122	74	31	1,080	-	-	1,080
FERTILIZERS AND CHEMICALS [2]									
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	39	579	708	378	577	-	-	577
acres treated	239,758	2,959	123,535	29,282	5,137	17,099	-	-	17,099
Manure . . . farms	1,928	3	205	72	203	502	-	-	502
acres treated	95,447	556	5,959	557	901	10,396	-	-	10,396
Acres treated with chemicals to control-									
Insects . . . farms	1,356	1	443	553	163	121	-	-	121
acres	132,866	(D)	91,589	27,851	2,981	1,764	-	-	1,764
Weeds, grass, or brush . . . farms	1,203	6	345	404	159	91	-	-	91
acres	164,738	2,044	114,972	19,897	3,633	3,226	-	-	3,226
Nematodes . . . farms	114	-	46	64	-	1	-	-	1
acres	7,754	-	6,844	469	-	(D)	-	-	(D)
Diseases in crops and orchards . . . farms	700	2	254	338	73	29	-	-	29
acres	80,999	(D)	56,807	22,352	(D)	641	-	-	641
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	3	192	118	36	4	-	-	4
acres on which used	45,735	(D)	43,277	1,605	446	(D)	-	-	(D)
TENURE									
Full owners . . . farms	5,242	144	300	679	698	1,412	-	-	1,412
Part owners . . . farms	1,604	15	284	84	67	399	-	-	399
Tenants . . . farms	350	2	56	23	48	102	-	-	102
OWNED AND RENTED LAND									
Land owned . . . farms	6,858	159	585	763	765	1,812	-	-	1,812
acres	1,168,537	28,551	207,361	203,840	49,273	323,641	-	-	323,641
Owned land in farms . . . farms	6,846	159	584	763	765	1,811	-	-	1,811
acres	1,129,374	27,224	196,798	201,323	48,418	304,749	-	-	304,749
Land rented or leased from others . . . farms	1,969	17	341	108	115	510	-	-	510
acres	243,560	3,302	67,831	6,487	4,249	67,397	-	-	67,397
Rented or leased land in farms . . . farms	1,954	17	340	107	115	501	-	-	501
acres	240,394	3,070	67,085	6,472	4,245	66,062	-	-	66,062
Land rented or leased to others . . . farms	524	20	69	45	26	232	-	-	232
acres	42,329	1,559	11,309	2,532	859	20,227	-	-	20,227
NUMBER OF OPERATORS									
Total operators . . . number	11,346	238	1,045	1,207	1,280	2,812	-	-	2,812
Farms by number of operators:									
1 operator	3,726	98	315	415	429	1,145	-	-	1,145
2 operators	2,993	57	262	339	329	674	-	-	674
3 operators	335	-	50	22	42	63	-	-	63
4 operators	106	4	9	6	9	26	-	-	26
5 or more operators	36	2	4	4	4	5	-	-	5
Total women operators . . . number	4,233	78	295	394	557	886	-	-	886
Farms by number of women operators:									
1 operator	3,616	66	262	344	475	790	-	-	790
2 operators	240	3	15	20	35	30	-	-	30
3 operators	39	2	1	2	4	12	-	-	12
4 operators	5	-	-	1	-	-	-	-	-
5 or more operators	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	682	173	470	49	131	249	936
$1,000	35,372	7,607	63,158	486	8,238	5,010	34,063
Farms by value group:							
$1 to $4,999 . . .	120	11	-	31	30	82	258
$5,000 to $9,999 . . .	79	1	10	6	8	34	63
$10,000 to $19,999 . . .	111	65	3	6	6	35	187
$20,000 to $49,999 . . .	191	40	101	5	74	60	279
$50,000 to $99,999 . . .	60	22	127	1	7	34	91
$100,000 to $199,999 . . .	50	32	124	-	3	2	36
$200,000 to $499,999 . . .	68	2	92	-	-	2	15
$500,000 or more . . .	3	-	13	-	3	-	7
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	595	170	469	21	101	225	723
number	1,449	315	2,081	29	204	301	1,182
Less than 40 horsepower (PTO) . . . farms	393	80	222	7	92	171	604
number	590	105	343	9	(D)	(D)	783
40 to 99 horsepower (PTO) . . . farms	418	123	440	14	43	80	331
number	781	169	1,264	20	58	90	377
100 horsepower (PTO) or more . . . farms	60	30	186	-	16	15	18
number	78	41	474	-	(D)	(D)	22
Grain and bean combines (see text) . . . farms	23	1	14	-	-	-	-
number	23	(D)	16	-	-	-	-
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	14	6	42	-	-	-	2
number	14	6	47	-	-	-	(D)
Hay balers . . . farms	379	126	409	-	15	65	213
number	482	160	552	-	22	65	240
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	153	71	276	-	10	34	228
acres treated	7,605	2,888	47,414	-	205	423	3,211
Manure . . . farms	248	106	367	-	14	64	144
acres treated	11,538	3,280	58,755	-	213	398	2,894
Acres treated with chemicals to control-							
Insects . . . farms	1	6	53	-	3	-	12
acres	(D)	(D)	7,963	-	(D)	-	(D)
Weeds, grass, or brush . . . farms	20	9	148	-	-	9	12
acres	717	350	19,765	-	-	38	96
Nematodes . . . farms	-	-	3	-	-	-	-
acres	-	-	(D)	-	-	-	-
Diseases in crops and orchards . . . farms	-	1	-	-	3	-	-
acres	-	(D)	-	-	30	-	-
Chemicals used to control growth, thin fruit, or defoliate . . . farms	-	1	-	-	-	-	-
acres on which used	-	(D)	-	-	-	-	-
TENURE							
Full owners . . . farms	360	61	80	49	186	165	1,108
Part owners . . . farms	190	59	302	12	24	19	149
Tenants . . . farms	23	2	24	1	5	5	59
OWNED AND RENTED LAND							
Land owned . . . farms	554	120	382	61	210	184	1,263
acres	89,724	24,097	133,208	4,524	14,364	15,921	74,033
Owned land in farms . . . farms	550	120	382	61	210	184	1,257
acres	87,075	23,813	132,715	4,404	14,164	15,567	73,124
Land rented or leased from others . . . farms	213	61	327	13	29	26	209
acres	20,478	6,085	58,210	678	901	541	7,401
Rented or leased land in farms . . . farms	213	61	326	13	29	24	208
acres	20,377	6,085	57,571	678	901	539	7,309
Land rented or leased to others . . . farms	49	5	16	4	13	12	33
acres	2,750	284	1,132	120	200	356	1,001
NUMBER OF OPERATORS							
Total operators . . . number	895	194	764	102	386	319	2,104
Farms by number of operators:							
1 operator . . .	300	63	152	28	71	77	633
2 operators . . .	238	49	184	30	127	100	604
3 operators . . .	23	7	49	3	13	7	56
4 operators . . .	10	3	13	-	2	4	20
5 or more operators . . .	2	-	8	1	2	1	3
Total women operators . . . number	274	57	226	43	174	159	1,090
Farms by number of women operators:							
1 operator . . .	242	51	179	37	144	126	900
2 operators . . .	16	3	22	3	9	13	71
3 operators . . .	-	-	1	-	4	1	12
4 operators . . .	-	-	-	-	-	1	3
5 or more operators . . .	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	5,637	131	570	685	546	1,663	-	-	1,663
Female	1,559	30	70	101	267	250	-	-	250
Primary occupation:									
Farming	3,409	57	454	350	328	730	-	-	730
Other	3,787	104	186	436	485	1,183	-	-	1,183
Place of residence:									
On farm operated	6,304	144	580	612	672	1,649	-	-	1,649
Not on farm operated	892	17	60	174	141	264	-	-	264
Days worked off farm:									
None	2,839	62	356	293	304	684	-	-	684
Any	4,357	99	284	493	509	1,229	-	-	1,229
1 to 49 days	427	8	48	75	43	113	-	-	113
50 to 99 days	273	1	27	29	41	72	-	-	72
100 to 199 days	709	13	62	72	112	181	-	-	181
200 days or more	2,948	77	147	317	313	863	-	-	863
Years on present farm:									
2 years or less	330	5	24	29	47	70	-	-	70
3 or 4 years	679	5	57	46	88	145	-	-	145
5 to 9 years	1,339	28	90	132	176	293	-	-	293
10 years or more	4,848	123	469	579	502	1,405	-	-	1,405
Average years on present farm	18.6	21.2	20.2	19.1	14.7	21.9	-	-	21.9
Age group:									
Under 25 years	48	-	5	1	3	16	-	-	16
25 to 34 years	275	5	44	18	18	49	-	-	49
35 to 44 years	1,473	25	132	136	166	318	-	-	318
45 to 49 years	1,097	31	104	112	136	242	-	-	242
50 to 54 years	1,203	18	108	109	191	295	-	-	295
55 to 59 years	917	17	79	101	103	248	-	-	248
60 to 64 years	685	22	57	78	66	215	-	-	215
65 to 69 years	598	10	55	78	74	168	-	-	168
70 years and over	900	33	56	153	56	362	-	-	362
Average age	53.7	56.5	51.9	56.7	52.5	56.3	-	-	56.3
Spanish, Hispanic, or Latino origin (see text)	143	-	22	13	19	30	-	-	30
Race:									
White	7,150	161	633	780	807	1,898	-	-	1,898
Black or African American	-	-	-	-	-	-	-	-	-
American Indian or Alaska Native	17	-	1	3	-	8	-	-	8
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	1	-	-	1
Asian	8	-	4	-	3	-	-	-	-
More than one race reported	20	-	2	3	3	6	-	-	6
Operators living on an American Indian reservation	5	-	-	4	-	1	-	-	1
Farms by number of persons living in operator's household:									
1 person	735	9	51	105	95	213	-	-	213
2 people	3,475	81	297	387	412	981	-	-	981
3 people	1,138	32	116	95	129	260	-	-	260
4 people	1,185	25	129	127	124	311	-	-	311
5 or more people	663	14	47	72	53	148	-	-	148
Percent of operator's total household income from farming:									
Less than 25 percent	4,914	135	260	559	512	1,483	-	-	1,483
25 to 49 percent	582	6	71	53	82	152	-	-	152
50 to 74 percent	546	10	68	71	77	127	-	-	127
75 to 99 percent	351	5	66	47	54	41	-	-	41
100 percent	564	1	140	35	56	62	-	-	62
Operator is a hired manager ... farms	239	4	35	21	32	48	-	-	48
acres	101,594	1,117	27,366	39,446	2,225	9,377	-	-	9,377
Farms with-									
Computer for farm business	3,404	48	327	374	490	654	-	-	654
Internet access	4,458	89	383	475	554	1,012	-	-	1,012
Farms by number of households sharing in net income of farm:									
1 household	6,000	147	465	653	688	1,624	-	-	1,624
2 households	671	6	97	77	69	180	-	-	180
3 households	152	-	27	13	10	29	-	-	29
4 households	75	4	10	13	8	18	-	-	18
5 households or more	59	-	6	9	6	14	-	-	14
FARMS BY TYPE OF ORGANIZATION									
Family or individual ... farms	6,377	156	525	696	681	1,765	-	-	1,765
acres	954,562	27,601	144,433	90,786	40,225	312,221	-	-	312,221
Partnership ... farms	321	-	52	26	36	83	-	-	83
acres	131,218	-	62,398	6,284	2,411	18,172	-	-	18,172
Registered under state law ... farms	178	-	26	18	29	40	-	-	40
acres	64,736	-	25,433	4,791	1,925	9,226	-	-	9,226

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	524	103	365	49	164	113	724
Female	49	19	41	13	51	76	592
Primary occupation:							
Farming	297	63	364	18	84	86	578
Other	276	59	42	44	131	103	738
Place of residence:							
On farm operated	544	110	370	59	204	177	1,183
Not on farm operated	29	12	36	3	11	12	133
Days worked off farm:							
None	212	40	304	23	34	75	452
Any	361	82	102	39	181	114	864
1 to 49 days	29	8	21	-	13	10	59
50 to 99 days	10	4	9	1	17	7	55
100 to 199 days	45	16	19	7	24	20	138
200 days or more	277	54	53	31	127	77	612
Years on present farm:							
2 years or less	22	6	10	-	25	8	84
3 or 4 years	32	6	22	9	25	24	220
5 to 9 years	76	26	44	17	65	43	349
10 years or more	443	84	330	36	100	114	663
Average years on present farm	22.8	20.0	24.5	12.4	12.0	16.3	12.6
Age group:							
Under 25 years	3	1	2	-	-	7	10
25 to 34 years	13	13	16	5	3	2	89
35 to 44 years	92	26	87	23	71	45	352
45 to 49 years	71	15	62	11	36	30	247
50 to 54 years	70	17	57	10	66	31	231
55 to 59 years	98	14	59	4	21	16	157
60 to 64 years	74	12	52	5	6	16	82
65 to 69 years	63	10	29	3	7	18	83
70 years and over	89	14	42	1	5	24	65
Average age	56.7	51.7	53.7	47.1	48.9	53.1	49.6
Spanish, Hispanic, or Latino origin (see text)	18	-	17	-	6	-	18
Race:							
White	566	121	406	62	215	187	1,314
Black or African American	-	-	-	-	-	-	-
American Indian or Alaska Native	2	1	-	-	-	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	1	-	-	-	-	-	-
More than one race reported	4	-	-	-	-	2	-
Operators living on an American Indian reservation	-	-	-	-	-	-	-
Farms by number of persons living in operator's household:							
1 person	58	6	32	10	4	16	136
2 people	305	60	192	25	78	103	554
3 people	86	25	64	5	49	28	249
4 people	76	17	60	14	57	25	220
5 or more people	48	14	58	8	27	17	157
Percent of operator's total household income from farming:							
Less than 25 percent	424	80	88	46	176	150	1,001
25 to 49 percent	49	11	28	2	19	13	96
50 to 74 percent	45	11	55	7	5	2	68
75 to 99 percent	19	10	66	1	2	11	29
100 percent	22	6	152	3	10	8	69
Operator is a hired manager ... farms	14	4	17	3	3	5	53
acres	2,547	1,476	11,240	278	765	2,563	3,194
Farms with-							
Computer for farm business	222	64	213	25	105	101	781
Internet access	311	81	228	39	163	133	990
Farms by number of households sharing in net income of farm:							
1 household	500	105	250	56	185	171	1,156
2 households	46	6	82	3	12	11	82
3 households	13	2	43	-	1	-	14
4 households	-	3	7	-	8	2	2
5 households or more	-	2	7	-	6	-	9
FARMS BY TYPE OF ORGANIZATION							
Family or individual ... farms	536	109	295	60	208	175	1,171
acres	96,693	25,125	114,846	(D)	(D)	13,528	70,182
Partnership ... farms	19	6	53	-	3	8	35
acres	4,465	2,668	31,943	-	(D)	(D)	2,259
Registered under state law ... farms	5	1	34	-	1	2	22
acres	1,155	(D)	19,774	-	(D)	(D)	1,889

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
FARMS BY TYPE OF ORGANIZATION - Con.										
Corporation	farms	422	5	51	56	85	47	-	-	47
	acres	261,365	2,693	52,994	103,720	9,945	33,870	-	-	33,870
Family held	farms	371	2	47	51	73	45	-	-	45
	acres	257,403	(D)	(D)	103,167	(D)	(D)	-	-	(D)
More than 10 stockholders	farms	6	-	-	1	2	-	-	-	-
10 or less stockholders	farms	365	2	47	50	71	45	-	-	45
Other than family held	farms	51	3	4	5	12	2	-	-	2
	acres	3,962	(D)	(D)	553	(D)	(D)	-	-	(D)
More than 10 stockholders	farms	5	-	-	-	-	-	-	-	-
10 or less stockholders	farms	46	3	4	5	12	2	-	-	2
Other-cooperative, estate or trust, institutional, etc	farms	76	-	12	8	11	18	-	-	18
	acres	22,623	-	4,058	7,005	82	6,548	-	-	6,548
HIRED FARM LABOR										
Hired farm labor	farms	2,045	5	448	311	250	379	-	-	379
	workers	16,846	30	4,804	6,018	1,584	977	-	-	977
Workers by days worked:										
150 days or more	farms	775	4	213	56	121	44	-	-	44
	workers	3,295	(D)	794	409	419	110	-	-	110
Less than 150 days	farms	1,854	5	443	302	218	356	-	-	356
	workers	13,551	(D)	4,010	5,609	1,165	867	-	-	867
Migrant farm labor on farms with hired labor (see text)	farms	137	-	38	51	25	16	-	-	16
Migrant farm labor on farms reporting only contract labor (see text)	farms	14	-	-	12	2	-	-	-	-
FARMS BY SIZE										
1 to 9 acres		918	-	66	91	308	37	-	-	37
10 to 49 acres		1,861	25	118	213	243	346	-	-	346
50 to 69 acres		580	18	31	71	65	172	-	-	172
70 to 99 acres		680	23	49	65	50	266	-	-	266
100 to 139 acres		730	33	48	95	46	272	-	-	272
140 to 179 acres		516	17	41	61	26	216	-	-	216
180 to 219 acres		352	10	19	44	23	150	-	-	150
220 to 259 acres		283	3	26	32	20	104	-	-	104
260 to 499 acres		699	21	89	57	20	212	-	-	212
500 to 999 acres		393	8	78	40	7	108	-	-	108
1,000 to 1,999 acres		135	3	55	8	4	20	-	-	20
2,000 acres or more		49	-	20	9	1	10	-	-	10
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)										
Oilseed and grain farming (1111)		161	161	-	-	-	-	-	-	-
Vegetable and melon farming (1112)		640	-	640	-	-	-	-	-	-
Fruit and tree nut farming (1113)		786	-	-	786	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)		813	-	-	-	813	-	-	-	-
Other crop farming (1119)		1,913	-	-	-	-	1,913	-	-	1,913
Tobacco farming (11191)		-	-	-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,913	-	-	-	-	1,913	-	-	1,913
Beef cattle ranching and farming (112111)		573	-	-	-	-	-	-	-	-
Cattle feedlots (112112)		122	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)		406	-	-	-	-	-	-	-	-
Hog and pig farming (1122)		62	-	-	-	-	-	-	-	-
Poultry and egg production (1123)		215	-	-	-	-	-	-	-	-
Sheep and goat farming (1124)		189	-	-	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129)		1,316	-	-	-	-	-	-	-	-
LIVESTOCK										
Cattle and calves inventory	farms	1,749	23	66	33	24	332	-	-	332
	number	89,831	318	1,531	256	178	4,249	-	-	4,249
Farms with-										
1 to 9		706	18	37	21	16	206	-	-	206
10 to 49		613	4	23	12	8	110	-	-	110
50 to 99		193	-	2	-	-	15	-	-	15
100 to 199		142	1	1	-	-	1	-	-	1
200 to 499		75	-	3	-	-	-	-	-	-
500 or more		20	-	-	-	-	-	-	-	-
Cows and heifers that had calved	farms	1,501	14	48	29	19	261	-	-	261
	number	47,875	67	632	152	75	2,003	-	-	2,003
Beef cows	farms	1,107	14	41	29	15	253	-	-	253
	number	12,242	(D)	616	148	64	1,934	-	-	1,934
Farms with-										
1 to 9		755	13	25	26	14	193	-	-	193
10 to 49		317	1	13	3	1	58	-	-	58
50 to 99		24	-	1	-	-	2	-	-	2
100 to 199		9	-	2	-	-	-	-	-	-
200 to 499		2	-	-	-	-	-	-	-	-
500 or more		-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
FARMS BY TYPE OF ORGANIZATION - Con.							
Corporation . . . . . farms	18	6	55	1	4	5	89
acres	6,294	(D)	(D)	(D)	(D)	2,219	6,460
Family held . . . . . farms	17	6	55	-	4	5	66
acres	(D)	(D)	(D)	-	(D)	2,219	5,659
More than 10 stockholders . . . . . farms	-	-	1	-	-	-	2
10 or less stockholders . . . . . farms	17	6	54	-	4	5	64
Other than family held . . . . . farms	1	-	-	1	-	-	23
acres	(D)	-	-	(D)	-	-	801
More than 10 stockholders . . . . . farms	-	-	-	-	-	-	5
10 or less stockholders . . . . . farms	1	-	-	1	-	-	18
Other-cooperative, estate or trust, institutional, etc . . . . . farms	-	1	3	1	-	1	21
acres	-	(D)	(D)	(D)	-	(D)	1,532
HIRED FARM LABOR							
Hired farm labor . . . . . farms	105	49	297	1	41	47	112
workers	227	(D)	1,715	(D)	432	149	752
Workers by days worked:							
150 days or more . . . . . farms	11	6	221	1	23	13	62
workers	36	(D)	738	(D)	314	24	422
Less than 150 days . . . . . farms	98	45	225	1	37	47	77
workers	191	133	977	(D)	118	125	330
Migrant farm labor on farms with hired labor (see text) . . . . . farms	-	-	7	-	-	-	-
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	-	-	-	-	-
FARMS BY SIZE							
1 to 9 acres	36	1	2	10	46	31	290
10 to 49 acres	132	19	11	18	84	68	584
50 to 69 acres	35	9	2	12	36	21	108
70 to 99 acres	62	15	11	5	20	25	89
100 to 139 acres	72	19	32	4	6	18	85
140 to 179 acres	45	10	20	5	6	6	63
180 to 219 acres	32	3	28	1	9	5	28
220 to 259 acres	26	8	25	6	3	3	27
260 to 499 acres	98	25	137	-	1	7	32
500 to 999 acres	27	11	102	1	-	3	8
1,000 to 1,999 acres	5	-	32	-	4	2	2
2,000 acres or more	3	2	4	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (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)	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	573	-	-	-	-	-	-
Cattle feedlots (112112)	-	122	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	406	-	-	-	-
Hog and pig farming (1122)	-	-	-	62	-	-	-
Poultry and egg production (1123)	-	-	-	-	215	-	-
Sheep and goat farming (1124)	-	-	-	-	-	189	-
Animal aquaculture and other animal production (1125, 1129)	-	-	-	-	-	-	1,316
LIVESTOCK							
Cattle and calves inventory . . . . . farms	552	120	406	27	32	19	115
number	14,413	5,611	61,818	168	297	103	889
Farms with-							
1 to 9	204	31	21	21	26	17	88
10 to 49	282	69	66	6	4	2	27
50 to 99	40	12	122	-	2	-	-
100 to 199	23	1	115	-	-	-	-
200 to 499	3	5	64	-	-	-	-
500 or more	-	2	18	-	-	-	-
Cows and heifers that had calved . . . . . farms	455	105	403	19	28	17	103
number	6,667	1,730	35,761	107	163	62	456
Beef cows . . . . . farms	441	104	66	19	25	15	85
number	6,322	1,697	765	(D)	(D)	53	365
Farms with-							
1 to 9	254	57	44	17	24	14	74
10 to 49	164	42	20	2	1	1	11
50 to 99	18	2	1	-	-	-	-
100 to 199	3	3	1	-	-	-	-
200 to 499	2	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	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 had calved - Con.									
Milk cows . . . . . farms	556	3	9	4	10	31	-	-	31
number	35,633	(D)	16	4	11	69	-	-	69
Farms with-									
1 to 4	149	3	8	4	10	29	-	-	29
5 to 9	28	-	1	-	-	1	-	-	1
10 to 49	140	-	-	-	-	1	-	-	1
50 to 99	144	-	-	-	-	-	-	-	-
100 to 199	53	-	-	-	-	-	-	-	-
200 to 499	37	-	-	-	-	-	-	-	-
500 or more	5	-	-	-	-	-	-	-	-
Other cattle (see text) . . . . . farms	1,424	18	56	16	19	232	-	-	232
number	41,956	251	899	104	103	2,246	-	-	2,246
Cattle and calves sold . . . . . farms	1,223	2	30	24	12	122	-	-	122
number	32,147	(D)	361	69	43	802	-	-	802
$1,000	15,994	(D)	238	(D)	26	386	-	-	386
Calves weighing less than 500 pounds . . . . . farms	657	-	6	6	6	45	-	-	45
number	13,132	-	16	11	15	268	-	-	268
Cattle, including calves weighing 500 pounds or more . . . . . farms	1,086	2	28	22	10	101	-	-	101
number	19,015	(D)	345	58	28	534	-	-	534
Cattle on feed (see text) . . . . . farms	256	1	12	4	2	25	-	-	25
number	3,523	(D)	177	9	(D)	107	-	-	107
Hogs and pigs inventory . . . . . farms	328	-	19	11	11	63	-	-	63
number	4,637	-	111	44	54	276	-	-	276
Farms with-									
1 to 24	297	-	18	11	10	62	-	-	62
25 to 49	15	-	1	-	1	1	-	-	1
50 to 99	6	-	-	-	-	-	-	-	-
100 to 199	7	-	-	-	-	-	-	-	-
200 to 499	2	-	-	-	-	-	-	-	-
500 or more	1	-	-	-	-	-	-	-	-
Used or to be used for breeding . . . . . farms	133	-	5	5	1	21	-	-	21
number	1,295	-	17	(D)	(D)	78	-	-	78
Other hogs and pigs . . . . . farms	270	-	17	8	11	51	-	-	51
number	3,342	-	94	(D)	(D)	198	-	-	198
Hogs and pigs sold . . . . . farms	310	-	25	10	7	35	-	-	35
number	9,033	-	157	36	46	505	-	-	505
$1,000	(D)	-	(D)	(D)	(D)	(D)	-	-	(D)
Sheep and lambs of all ages inventory (see text) . . . . . farms	524	16	31	16	17	66	-	-	66
number	9,353	136	499	141	256	1,147	-	-	1,147
Ewes 1 year old or older . . . . . farms	491	16	31	14	17	57	-	-	57
number	5,773	93	257	86	155	731	-	-	731
Sheep and lambs sold . . . . . farms	281	-	14	4	8	34	-	-	34
number	4,400	-	224	27	87	437	-	-	437
Horses and ponies inventory . . . . . farms	2,152	51	67	58	59	504	-	-	504
number	12,738	131	225	200	134	2,131	-	-	2,131
Horses and ponies sold . . . . . farms	385	-	2	1	5	13	-	-	13
number	1,756	-	(D)	(D)	(D)	22	-	-	22
Goats, All inventory . . . . . farms	376	7	27	7	11	47	-	-	47
number	3,162	41	134	32	32	228	-	-	228
Goats sold . . . . . farms	137	-	5	2	10	7	-	-	7
number	1,651	-	20	(D)	45	59	-	-	59
POULTRY									
Layers 20 weeks old and older inventory . . . . . farms	1,044	24	87	46	63	158	-	-	158
number	(D)	368	2,980	1,164	1,026	3,863	-	-	3,863
Farms with-									
1 to 399	1,036	24	87	46	63	157	-	-	157
400 to 3,199	3	-	-	-	-	1	-	-	1
3,200 to 9,999	1	-	-	-	-	-	-	-	-
10,000 to 19,999	1	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	3	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory . . . . . farms	259	5	21	8	12	31	-	-	31
number	1,588,361	(D)	777	131	52	638	-	-	638
Layers and pullets sold (see text) . . . . . farms	272	2	22	8	10	20	-	-	20
number	4,882,262	(D)	1,064	68	83	422	-	-	422
Broilers and other meat-type chickens sold . . . . . farms	165	-	18	8	11	14	-	-	14
number	46,966	-	3,139	342	601	1,713	-	-	1,713
Farms with-									
1 to 1,999	161	-	18	8	11	14	-	-	14
2,000 to 59,999	4	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that had calved - Con.							
Milk cows . . . farms	33	6	403	2	5	8	42
number	345	33	34,996	(D)	(D)	9	91
Farms with-							
1 to 4	26	5	16	2	4	8	34
5 to 9	1	-	17	-	-	-	8
10 to 49	3	1	135	-	-	-	-
50 to 99	3	-	140	-	1	-	-
100 to 199	-	-	53	-	-	-	-
200 to 499	-	-	37	-	-	-	-
500 or more	-	-	5	-	-	-	-
Other cattle (see text) . . . farms	483	105	375	17	20	13	70
number	7,746	3,881	26,057	61	134	41	433
Cattle and calves sold . . . farms	461	122	361	5	14	7	63
number	9,604	2,967	18,010	(D)	57	9	203
$1,000	7,050	2,164	5,980	(D)	15	5	(D)
Calves weighing less than 500 pounds . . . farms	233	39	293	1	2	-	26
number	1,846	205	10,707	(D)	(D)	-	58
Cattle, including calves weighing 500 pounds or more . . . farms	398	122	327	5	12	7	52
number	7,758	2,762	7,303	(D)	(D)	9	145
Cattle on feed (see text) . . . farms	33	122	30	3	4	2	18
number	131	2,564	473	7	8	(D)	39
Hogs and pigs inventory . . . farms	56	14	26	45	16	12	55
number	426	249	365	2,585	98	47	382
Farms with-							
1 to 24	53	12	23	29	16	12	51
25 to 49	2	-	2	6	-	-	2
50 to 99	1	1	-	2	-	-	2
100 to 199	-	1	1	5	-	-	-
200 to 499	-	-	-	2	-	-	-
500 or more	-	-	-	1	-	-	-
Used or to be used for breeding . . . farms	23	5	10	36	6	1	20
number	125	54	106	759	72	(D)	56
Other hogs and pigs . . . farms	43	13	24	36	11	11	45
number	301	195	259	1,826	26	(D)	326
Hogs and pigs sold . . . farms	51	17	22	62	22	8	51
number	627	448	686	5,843	153	78	454
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	41	8	25	7	60	150	87
number	619	122	484	120	531	4,144	1,154
Ewes 1 year old or older . . . farms	37	7	23	7	60	145	77
number	370	91	331	82	347	2,618	612
Sheep and lambs sold . . . farms	20	8	9	4	24	114	42
number	126	136	275	13	171	2,357	547
Horses and ponies inventory . . . farms	134	31	59	19	79	56	1,035
number	465	192	226	112	349	167	8,406
Horses and ponies sold . . . farms	4	5	2	4	1	7	341
number	7	17	(D)	7	(D)	(D)	1,676
Goats, All inventory . . . farms	39	6	14	6	27	75	110
number	139	43	93	24	272	1,232	892
Goats sold . . . farms	7	4	4	1	11	57	29
number	46	50	15	(D)	115	722	549
POULTRY							
Layers 20 weeks old and older inventory . . . farms	112	18	39	29	179	65	224
number	3,152	(D)	2,758	669	(D)	960	5,980
Farms with-							
1 to 399	112	18	38	29	174	65	223
400 to 3,199	-	-	1	-	-	-	1
3,200 to 9,999	-	-	-	-	1	-	-
10,000 to 19,999	-	-	-	-	1	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	3	-	-
Pullets for laying flock replacement inventory . . . farms	27	12	7	10	40	29	57
number	803	(D)	226	185	(D)	588	2,968
Layers and pullets sold (see text) . . . farms	20	5	5	5	91	24	60
number	866	116	(D)	80	4,874,033	(D)	4,079
Broilers and other meat-type chickens sold . . . farms	15	3	7	-	58	7	24
number	706	295	1,490	-	36,981	475	1,224
Farms with-							
1 to 1,999	15	3	7	-	54	7	24
2,000 to 59,999	-	-	-	-	4	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
POULTRY - Con.										
Turkeys inventory	farms	169	-	8	9	4	23	-	-	23
	number	3,429	-	555	97	45	319	-	-	319
Turkeys sold	farms	197	-	11	10	5	17	-	-	17
	number	11,973	-	752	169	(D)	298	-	-	298
CROPS HARVESTED										
Corn for grain	farms	27	1	14	-	-	3	-	-	3
	acres	2,660	(D)	1,181	-	-	(D)	-	-	(D)
	bushels	295,847	(D)	(D)	-	-	(D)	-	-	(D)
Irrigated	farms	2	-	2	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		12	-	8	-	-	2	-	-	2
25 to 99 acres		5	-	2	-	-	1	-	-	1
100 to 249 acres		6	-	2	-	-	-	-	-	-
250 to 499 acres		4	1	2	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Corn for silage or greenchop	farms	233	14	8	1	1	17	-	-	17
	acres	24,351	849	976	(D)	(D)	475	-	-	475
	tons	407,813	14,051	16,963	(D)	(D)	7,268	-	-	7,268
Irrigated	farms	6	-	-	1	-	1	-	-	1
	acres	21	-	-	(D)	-	(D)	-	-	(D)
Farms by acres harvested:										
1 to 24 acres		64	9	2	1	1	9	-	-	9
25 to 99 acres		88	3	2	-	-	7	-	-	7
100 to 249 acres		56	1	3	-	-	1	-	-	1
250 to 499 acres		24	1	1	-	-	-	-	-	-
500 acres or more		1	-	-	-	-	-	-	-	-
Wheat for grain, All	farms	12	1	4	3	-	1	-	-	1
	acres	302	(D)	(D)	50	-	(D)	-	-	(D)
	bushels	(D)	(D)	(D)	2,467	-	(D)	-	-	(D)
Irrigated	farms	1	-	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		7	-	3	3	-	1	-	-	1
25 to 99 acres		5	1	1	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Barley for grain	farms	112	6	88	2	-	2	-	-	2
	acres	25,856	384	(D)	(D)	-	(D)	-	-	(D)
	bushels	1,825,297	(D)	(D)	(D)	-	(D)	-	-	(D)
Irrigated	farms	1	-	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		19	4	8	2	-	2	-	-	2
25 to 99 acres		23	1	16	-	-	-	-	-	-
100 to 249 acres		36	-	34	-	-	-	-	-	-
250 to 499 acres		22	1	19	-	-	-	-	-	-
500 acres or more		12	-	11	-	-	-	-	-	-
Oats for grain	farms	197	11	145	2	1	21	-	-	21
	acres	24,919	581	23,115	(D)	(D)	912	-	-	912
	bushels	2,113,706	47,821	1,981,999	(D)	(D)	63,230	-	-	63,230
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		63	5	27	1	1	15	-	-	15
25 to 99 acres		39	3	31	1	-	1	-	-	1
100 to 249 acres		64	3	56	-	-	5	-	-	5
250 to 499 acres		25	-	25	-	-	-	-	-	-
500 acres or more		6	-	6	-	-	-	-	-	-
Sunflower seed, All	farms	2	-	1	-	-	1	-	-	1
	acres	(D)	-	(D)	-	-	(D)	-	-	(D)
	pounds	(D)	-	(D)	-	-	(D)	-	-	(D)
Irrigated	farms	2	-	1	-	-	1	-	-	1
	acres	(D)	-	(D)	-	-	(D)	-	-	(D)
Farms by acres harvested:										
1 to 24 acres		2	-	1	-	-	1	-	-	1
25 to 99 acres		-	-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Soybeans for beans	farms	18	4	5	3	-	1	-	-	1
	acres	940	(D)	(D)	3	-	(D)	-	-	(D)
	bushels	34,009	5,770	(D)	60	-	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		7	-	3	3	-	-	-	-	-
25 to 99 acres		6	3	1	-	-	1	-	-	1
100 to 249 acres		5	1	1	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	35	8	13	3	-	11	-	-	11
	acres	367	(D)	(D)	3	-	30	-	-	30
	cwt	3,570	(D)	(D)	15	-	264	-	-	264
Irrigated	farms	1	-	1	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		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)
POULTRY - Con.								
Turkeys inventory	farms	16	7	8	8	35	14	37
	number	189	162	90	35	1,462	96	379
Turkeys sold	farms	21	6	6	10	59	7	45
	number	382	(D)	222	47	9,067	47	691
CROPS HARVESTED								
Corn for grain	farms	1	-	7	-	-	-	1
	acres	(D)	-	(D)	-	-	-	(D)
	bushels	(D)	-	114,323	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	-	-	-	-	-	1
25 to 99 acres		-	-	2	-	-	-	-
100 to 249 acres		-	-	4	-	-	-	-
250 to 499 acres		-	-	1	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Corn for silage or greenchop	farms	15	3	169	2	1	-	2
	acres	716	(D)	21,002	(D)	(D)	-	(D)
	tons	13,432	1,939	353,052	(D)	(D)	-	(D)
Irrigated	farms	1	-	1	2	-	-	-
	acres	(D)	-	(D)	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		10	1	27	2	-	-	2
25 to 99 acres		2	1	72	-	1	-	-
100 to 249 acres		3	1	47	-	-	-	-
250 to 499 acres		-	-	22	-	-	-	-
500 acres or more		-	-	1	-	-	-	-
Wheat for grain, All	farms	-	-	3	-	-	-	-
	acres	-	-	(D)	-	-	-	-
	bushels	-	-	(D)	-	-	-	-
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	3	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Barley for grain	farms	3	2	8	1	-	-	-
	acres	(D)	(D)	1,029	(D)	-	-	-
	bushels	(D)	(D)	59,740	(D)	-	-	-
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		2	1	-	-	-	-	-
25 to 99 acres		1	-	4	1	-	-	-
100 to 249 acres		-	-	2	-	-	-	-
250 to 499 acres		-	-	2	-	-	-	-
500 acres or more		-	1	-	-	-	-	-
Oats for grain	farms	7	3	5	-	2	-	-
	acres	104	(D)	39	-	(D)	-	-
	bushels	6,475	(D)	2,080	-	(D)	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		5	2	5	-	2	-	-
25 to 99 acres		2	1	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Sunflower seed, All	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms	-	-	4	1	-	-	-
	acres	-	-	336	(D)	-	-	-
	bushels	-	-	16,332	(D)	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	1	-	-	-	-
25 to 99 acres		-	-	-	1	-	-	-
100 to 249 acres		-	-	3	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.										
Dry edible beans, excluding limas - Con.										
Farms by acres harvested:										
1 to 24 acres		31	5	12	3	-	11	-	-	11
25 to 99 acres		3	2	1	-	-	-	-	-	-
100 to 249 acres		1	1	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Potatoes	farms	444	2	380	13	15	23	-	-	23
	acres	64,474	(D)	64,159	10	(D)	30	-	-	30
	cwt	17,231,115	(D)	17,156,888	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	81	-	68	2	6	2	-	-	2
	acres	8,296	-	8,283	(D)	9	(D)	-	-	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		158	2	100	13	13	21	-	-	21
5.0 to 24.9 acres		41	-	36	-	2	2	-	-	2
25.0 to 99.9 acres		46	-	46	-	-	-	-	-	-
100.0 to 249.9 acres		108	-	107	-	-	-	-	-	-
250.0 acres or more		91	-	91	-	-	-	-	-	-
Sweet potatoes	farms	4	-	3	-	-	-	-	-	-
	acres	(D)	-	(Z)	-	-	-	-	-	-
	cwt	22	-	(D)	-	-	-	-	-	-
Irrigated	farms	1	-	1	-	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	54	129	94	56	1,270	-	-	1,270
	acres	209,955	1,692	6,113	1,875	1,183	81,829	-	-	81,829
	tons, dry	446,171	3,935	11,559	3,466	2,329	127,269	-	-	127,269
Irrigated	farms	8	-	1	-	-	4	-	-	4
	acres	(D)	-	(D)	-	-	27	-	-	27
Farms by acres harvested:										
1 to 24 acres		1,105	41	73	67	37	523	-	-	523
25 to 99 acres		1,022	9	39	26	19	558	-	-	558
100 to 249 acres		461	3	10	1	-	150	-	-	150
250 to 499 acres		149	1	7	-	-	31	-	-	31
500 acres or more		28	-	-	-	-	8	-	-	8
Alfalfa hay	farms	304	3	9	8	11	162	-	-	162
	acres	13,944	37	137	118	191	7,695	-	-	7,695
	tons, dry	27,987	67	330	184	274	15,805	-	-	15,805
Irrigated	farms	5	-	-	-	-	4	-	-	4
	acres	(D)	-	-	-	-	17	-	-	17
Other tame hay	farms	1,720	29	76	46	29	768	-	-	768
	acres	115,069	1,014	3,197	888	596	53,984	-	-	53,984
	tons, dry	188,970	1,630	5,855	1,921	1,466	76,477	-	-	76,477
Irrigated	farms	3	-	1	-	-	1	-	-	1
	acres	(D)	-	(D)	-	-	(D)	-	-	(D)
Land used for vegetables (see text)	farms	684	-	356	62	89	100	-	-	100
	acres	6,861	-	5,423	225	352	513	-	-	513
Irrigated	farms	229	-	123	19	30	38	-	-	38
	acres	1,652	-	1,094	66	88	291	-	-	291
Farms by acres harvested:										
0.1 to 4.9 acres		510	-	244	43	77	82	-	-	82
5.0 to 24.9 acres		136	-	86	19	8	15	-	-	15
25.0 to 99.9 acres		32	-	21	-	4	2	-	-	2
100.0 to 249.9 acres		5	-	4	-	-	1	-	-	1
250.0 acres or more		1	-	1	-	-	-	-	-	-
Snap beans harvested for sale	farms	174	-	119	9	17	19	-	-	19
	acres	156	-	123	4	6	17	-	-	17
Harvested for processing	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	107	-	69	8	12	13	-	-	13
	acres	103	-	74	8	(D)	12	-	-	12
Harvested for processing	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	279	-	153	26	21	45	-	-	45
	acres	1,970	-	1,351	96	127	176	-	-	176
Harvested for processing	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Tomatoes harvested for sale	farms	330	-	196	21	40	49	-	-	49
	acres	161	-	113	8	13	19	-	-	19
Harvested for processing	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
All land in orchards	farms	415	-	57	250	23	44	-	-	44
	acres	4,037	-	77	3,699	50	121	-	-	121
Irrigated	farms	62	-	13	36	1	6	-	-	6
	acres	358	-	8	312	(D)	31	-	-	31
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		286	-	54	137	20	37	-	-	37
5.0 to 24.9 acres		103	-	3	88	3	7	-	-	7
25.0 to 99.9 acres		20	-	-	19	-	-	-	-	-
100.0 to 249.9 acres		4	-	-	4	-	-	-	-	-
250.0 acres or more		2	-	-	2	-	-	-	-	-
Apples	farms	374	-	47	229	22	42	-	-	42
	Bearing and nonbearing acres	3,891	-	66	3,600	42	108	-	-	108

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item		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)
CROPS HARVESTED - Con.								
Dry edible beans, excluding limas - Con.								
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Potatoes	farms	2	1	5	-	1	-	2
	acres	(D)	(D)	8	-	(D)	-	(D)
	cwt	(D)	(D)	(D)	-	(D)	-	(D)
Irrigated	farms	-	-	2	-	1	-	-
	acres	-	-	(D)	-	(D)	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		2	-	4	-	1	-	2
5.0 to 24.9 acres		-	-	1	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	1	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Sweet potatoes	farms	1	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-
	cwt	(D)	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	335	88	381	19	40	61	238
	acres	26,853	7,457	73,457	1,010	891	1,131	6,464
	tons, dry	48,100	12,190	222,588	1,535	1,297	1,692	10,211
Irrigated	farms	2	-	1	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		88	20	10	8	29	46	163
25 to 99 acres		157	42	81	7	10	15	59
100 to 249 acres		68	20	189	4	1	-	15
250 to 499 acres		19	5	85	-	-	-	1
500 acres or more		3	1	16	-	-	-	-
Alfalfa hay	farms	31	7	56	-	7	3	7
	acres	1,694	100	3,498	-	208	104	162
	tons, dry	2,650	270	7,134	-	440	123	710
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Other tame hay	farms	216	60	260	14	25	34	163
	acres	14,211	4,005	30,672	550	381	497	5,074
	tons, dry	23,185	5,982	63,086	868	434	612	7,454
Irrigated	farms	1	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-
Land used for vegetables (see text)	farms	15	3	18	2	14	3	22
	acres	84	(D)	232	(D)	8	2	17
Irrigated	farms	2	1	3	1	5	3	4
	acres	(D)	(D)	92	(D)	(D)	(D)	4
Farms by acres harvested:								
0.1 to 4.9 acres		10	3	10	2	14	3	22
5.0 to 24.9 acres		4	-	4	-	-	-	-
25.0 to 99.9 acres		1	-	4	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Snap beans harvested for sale	farms	1	-	3	1	2	-	3
	acres	(D)	-	5	(D)	(D)	-	1
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	1	-	1	1	1	-	1
	acres	(D)	-	(D)	(D)	(D)	-	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	11	-	11	1	3	-	8
	acres	51	-	163	(D)	1	-	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tomatoes harvested for sale	farms	5	1	4	2	4	1	7
	acres	2	(D)	3	(D)	1	(D)	1
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
All land in orchards	farms	5	-	2	1	18	3	12
	acres	15	-	(D)	(D)	28	(D)	15
Irrigated	farms	-	-	-	1	1	2	2
	acres	-	-	-	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		4	-	1	1	17	3	12
5.0 to 24.9 acres		1	-	-	-	1	-	-
25.0 to 99.9 acres		-	-	1	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Apples	farms	5	-	2	1	15	1	10
	Bearing and nonbearing acres	14	-	(D)	(D)	22	(D)	7

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

[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)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.									
All land in orchards - Con.									
Grapes . . . . . farms	75	-	7	41	2	7	-	-	7
Bearing and nonbearing acres	32	-	1	26	(D)	3	-	-	3
Peaches, All . . . . . farms	70	-	12	41	1	5	-	-	5
Bearing and nonbearing acres	29	-	2	23	(D)	1	-	-	1
Walnuts, English . . . . . farms	10	-	-	6	-	1	-	-	1
Bearing and nonbearing acres	3	-	-	(D)	-	(D)	-	-	(D)
Land in berries harvested for sale (see text) . . . . . farms	784	-	85	591	37	47	-	-	47
acres	23,979	-	154	23,375	62	309	-	-	309
Irrigated . . . . . farms	175	-	40	102	14	11	-	-	11
acres	6,968	-	72	6,853	(D)	33	-	-	33

See footnote(s) at end of table.

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Table 59. **Summary by North American Industry Classification System: 2002** - Con.

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

Item	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)
CROPS HARVESTED - Con.							
All land in orchards - Con.							
Grapes . . . . . farms	1	-	-	-	8	1	8
Bearing and nonbearing acres	(D)	-	-	-	(D)	(D)	1
Peaches, All . . . . . farms	-	-	-	-	6	2	3
Bearing and nonbearing acres	-	-	-	-	(D)	(D)	(Z)
Walnuts, English . . . . . farms	-	-	-	-	3	-	-
Bearing and nonbearing acres	-	-	-	-	(Z)	-	-
Land in berries harvested for sale (see text) . . . . . farms	6	2	-	-	3	-	13
acres	(D)	(D)	-	-	(Z)	-	(D)
Irrigated . . . . . farms	-	2	-	-	1	-	5
acres	-	(D)	-	-	(D)	-	2

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002**

[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	7,196	3,409	20	132	615	1,018	744	880
percent	100.0	47.4	0.3	1.8	8.5	14.1	10.3	12.2
Land in farms . . . . . acres	1,369,768	850,754	2,518	27,602	137,578	240,948	220,599	221,509
Average size of farm . . . . . acres	190	250	126	209	224	237	297	252
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total (see text) . . . . . farms	7,196	3,409	20	132	615	1,018	744	880
$1,000	472,267	378,810	943	13,039	59,092	114,059	72,820	118,856
Average per farm . . . . . dollars	65,629	111,121	47,157	98,780	96,085	112,042	97,877	135,064
Farms by economic class:								
Less than $1,000 (see text)	2,367	822	13	30	155	256	171	197
$1,000 to $2,499	1,122	380	-	16	63	118	62	121
$2,500 to $4,999	845	326	-	5	56	92	68	105
$5,000 to $9,999	727	368	-	12	56	81	88	131
$10,000 to $24,999	746	434	1	14	73	133	91	122
$25,000 to $49,999	391	247	-	14	38	82	57	56
$50,000 to $99,999	304	219	-	11	38	66	47	57
$100,000 to $249,999	356	303	6	19	68	89	73	48
$250,000 to $499,999	168	154	-	5	33	49	45	22
$500,000 to $999,999	108	105	-	3	26	31	31	14
$1,000,000 or more	62	51	-	3	9	21	11	7
$1,000,000 to $2,499,999	48	42	-	3	9	15	11	4
$2,500,000 to $4,999,999	7	5	-	-	-	5	-	-
$5,000,000 or more	7	4	-	-	-	1	-	3
Total sales (see text) . . . . . farms	7,196	3,409	20	132	615	1,018	744	880
$1,000	463,603	371,702	711	12,712	57,667	111,880	70,867	117,863
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	266	-	17	59	84	64	42
$1,000	7,794	7,609	-	691	1,507	2,559	1,571	1,281
Sales of $50,000 or more . . . . . farms	33	33	-	4	5	14	7	3
$1,000	3,963	3,963	-	(D)	(D)	1,454	680	773
Tobacco . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	685	5	44	148	217	153	118
$1,000	126,049	121,040	456	(D)	26,041	44,208	29,380	(D)
Sales of $50,000 or more . . . . . farms	279	267	4	22	67	78	65	31
$1,000	121,039	117,277	(D)	(D)	25,464	42,859	28,632	11,426
Fruits, tree nuts, and berries . . . . . farms	998	495	-	19	67	151	105	153
$1,000	33,970	15,966	-	286	3,567	5,745	3,553	2,815
Sales of $50,000 or more . . . . . farms	78	55	-	1	8	20	9	17
$1,000	26,204	11,473	-	(D)	3,038	4,253	2,607	(D)
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	407	-	12	87	158	86	64
$1,000	37,334	23,768	-	174	(D)	14,429	3,793	(D)
Sales of $50,000 or more . . . . . farms	122	70	-	-	12	31	13	14
$1,000	30,794	20,254	-	-	(D)	13,252	2,858	(D)
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	71	-	-	9	26	14	22
$1,000	2,293	1,302	-	-	46	269	356	631
Sales of $50,000 or more . . . . . farms	14	8	-	-	-	1	2	5
$1,000	1,416	908	-	-	-	(D)	(D)	502
Other crops and hay (see text) . . . . . farms	1,757	890	-	26	133	231	219	281
$1,000	14,916	9,895	-	338	1,726	2,542	2,018	3,271
Sales of $50,000 or more . . . . . farms	57	41	-	2	10	13	6	10
$1,000	5,832	4,345	-	(D)	(D)	1,087	541	1,591
Cattle and calves . . . . . farms	1,223	818	5	32	143	211	217	210
$1,000	15,994	13,974	(D)	(D)	1,676	5,785	3,836	2,389
Sales of $50,000 or more . . . . . farms	47	44	-	-	9	11	14	10
$1,000	8,099	7,768	-	-	834	4,100	1,966	868
Milk and other dairy products from cows . . . . . farms	436	393	2	17	75	115	115	69
$1,000	87,544	84,392	(D)	(D)	15,916	29,529	24,672	12,337
Sales of $50,000 or more . . . . . farms	326	306	2	13	63	83	93	52
$1,000	85,338	82,533	(D)	(D)	15,566	28,837	24,358	11,955
Hogs and pigs . . . . . farms	310	152	3	8	37	53	28	23
$1,000	(D)	(D)	(D)	(D)	(D)	181	34	(D)
Sales of $50,000 or more . . . . . farms	2	2	-	-	-	1	-	1
$1,000	(D)	(D)	-	-	-	(D)	-	(D)
Sheep, goats, and their products . . . . . farms	490	240	3	7	48	92	42	48
$1,000	801	607	(Z)	(D)	88	407	57	(D)
Sales of $50,000 or more . . . . . farms	3	3	-	-	-	3	-	-
$1,000	272	272	-	-	-	272	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	189	5	13	52	71	20	28
$1,000	2,802	1,621	5	87	235	412	140	742
Sales of $50,000 or more . . . . . farms	6	3	-	-	-	1	1	1
$1,000	(D)	(D)	-	-	-	(D)	(D)	(D)
Poultry and eggs . . . . . farms	734	350	-	14	82	148	64	42
$1,000	78,848	(D)	-	(D)	(D)	(D)	659	(D)
Sales of $50,000 or more . . . . . farms	11	10	-	1	1	2	3	3
$1,000	78,218	(D)	-	(D)	(D)	(D)	592	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
FARMS AND LAND IN FARMS							
Farms . . . . . number	3,787	28	143	858	1,282	858	618
percent	52.6	0.4	2.0	11.9	17.8	11.9	8.6
Land in farms . . . . . acres	519,014	2,022	8,062	88,561	136,419	183,518	100,432
Average size of farm . . . . . acres	137	72	56	103	106	214	163
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) . . . . . farms	3,787	28	143	858	1,282	858	618
$1,000	93,457	123	834	26,663	37,642	19,665	8,529
Average per farm . . . . . dollars	24,678	4,384	5,834	31,076	29,362	22,920	13,801
Farms by economic class:							
Less than $1,000 (see text)	1,545	12	64	396	515	349	209
$1,000 to $2,499	742	2	36	178	285	125	116
$2,500 to $4,999	519	9	21	133	159	108	89
$5,000 to $9,999	359	3	7	45	125	105	74
$10,000 to $24,999	312	1	9	54	95	90	63
$25,000 to $49,999	144	1	1	20	51	43	28
$50,000 to $99,999	85	-	3	17	25	14	26
$100,000 to $249,999	53	-	2	10	14	17	10
$250,000 to $499,999	14	-	-	2	7	3	2
$500,000 to $999,999	3	-	-	-	1	2	-
$1,000,000 or more	11	-	-	3	5	2	1
$1,000,000 to $2,499,999	6	-	-	2	3	-	1
$2,500,000 to $4,999,999	2	-	-	-	1	1	-
$5,000,000 or more	3	-	-	1	1	1	-
Total sales (see text) . . . . . farms	3,787	28	143	858	1,282	858	618
$1,000	91,901	(D)	(D)	26,377	37,126	19,411	8,078
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	42	-	1	8	10	10	13
$1,000	185	-	(D)	15	40	65	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	292	3	10	63	116	51	49
$1,000	5,009	11	128	317	3,288	466	800
Sales of $50,000 or more . . . . . farms	12	-	1	2	4	3	2
$1,000	3,762	-	(D)	(D)	(D)	286	(D)
Fruits, tree nuts, and berries . . . . . farms	503	1	10	103	152	121	116
$1,000	18,004	(D)	46	(D)	(D)	11,722	3,230
Sales of $50,000 or more . . . . . farms	23	-	-	3	5	6	9
$1,000	14,731	-	-	(D)	(D)	10,581	2,412
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	362	3	10	94	134	81	40
$1,000	13,566	12	160	2,869	6,212	3,093	1,220
Sales of $50,000 or more . . . . . farms	52	-	1	6	20	14	11
$1,000	10,540	-	(D)	(D)	5,079	2,324	823
Cut Christmas trees and short-rotation woody crops . . . . . farms	145	-	5	23	53	26	38
$1,000	990	-	(D)	74	369	71	(D)
Sales of $50,000 or more . . . . . farms	6	-	-	-	2	-	4
$1,000	508	-	-	-	(D)	-	(D)
Other crops and hay (see text) . . . . . farms	867	5	19	181	277	225	160
$1,000	5,022	19	156	1,088	1,607	1,273	880
Sales of $50,000 or more . . . . . farms	16	-	1	4	4	5	2
$1,000	1,488	-	(D)	445	492	306	(D)
Cattle and calves . . . . . farms	405	1	21	104	129	106	44
$1,000	2,020	(D)	(D)	317	676	642	268
Sales of $50,000 or more . . . . . farms	3	-	1	1	-	1	-
$1,000	331	-	(D)	(D)	-	(D)	-
Milk and other dairy products from cows . . . . . farms	43	-	-	13	10	12	8
$1,000	3,152	-	-	(D)	849	(D)	(D)
Sales of $50,000 or more . . . . . farms	20	-	-	4	6	4	6
$1,000	2,805	-	-	(D)	786	1,202	(D)
Hogs and pigs . . . . . farms	158	-	10	62	57	23	6
$1,000	(D)	-	(D)	(D)	72	(D)	(D)
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sheep, goats, and their products . . . . . farms	250	7	3	79	87	43	31
$1,000	193	5	1	38	78	44	26
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys . . . . . farms	204	-	23	55	71	38	17
$1,000	1,180	-	44	151	503	373	110
Sales of $50,000 or more . . . . . farms	3	-	-	-	1	2	-
$1,000	350	-	-	-	(D)	(D)	-
Poultry and eggs . . . . . farms	384	3	18	127	157	55	24
$1,000	(D)	1	7	(D)	91	(D)	(D)
Sales of $50,000 or more . . . . . farms	1	-	-	1	-	-	-
$1,000	(D)	-	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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 (see text) - Con.								
Total sales (see text) - Con.								
Aquaculture (see text) ..... farms	78	34	-	2	10	15	4	3
$1,000	31,944	(D)	-	(D)	(D)	(D)	619	(D)
Sales of $50,000 or more ..... farms	32	16	-	-	7	6	3	-
$1,000	31,730	(D)	-	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) ..... farms	278	144	-	6	20	64	33	21
$1,000	(D)	(D)	-	(D)	(D)	(D)	180	(D)
Sales of $50,000 or more ..... farms	12	7	-	-	2	2	1	2
$1,000	(D)	(D)	-	-	(D)	(D)	(D)	(D)
Government payments ..... farms	1,244	749	4	34	132	236	190	153
$1,000	8,664	7,108	232	327	1,425	2,179	1,953	993
Value of -								
Certified organically produced commodities (see text) ..... farms	223	143	1	10	26	70	26	10
$1,000	4,113	3,724	(D)	355	432	894	1,975	(D)
Landlord's share of total sales (see text) ..... farms	14	11	-	1	1	6	3	-
$1,000	56	(D)	-	(D)	(D)	32	(D)	-
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	1,454	786	1	31	164	283	152	155
$1,000	11,237	9,187	(D)	(D)	2,375	2,852	2,163	1,376
FARM PRODUCTION EXPENSES [2]								
Total farm production expenses ..... farms	7,121	3,426	-	118	516	1,004	881	907
$1,000	399,767	308,293	-	8,068	45,614	106,968	60,362	87,281
Average per farm ..... dollars	56,139	89,986	-	68,375	88,399	106,541	68,516	96,230
Fertilizer, lime, and soil conditioners purchased ..... farms	3,510	2,051	-	97	349	601	550	454
$1,000	18,170	15,850	-	898	2,881	5,680	4,295	2,097
Farms with expenses of-								
$1 to $4,999	2,988	1,627	-	80	267	431	456	393
$5,000 to $24,999	323	236	-	10	45	101	43	37
$25,000 to $49,999	108	103	-	-	18	44	26	15
$50,000 or more	91	85	-	7	19	25	25	9
Chemicals purchased ..... farms	2,176	1,286	-	19	218	450	279	320
$1,000	17,397	15,544	-	1,104	3,497	5,206	4,015	1,721
Farms with expenses of-								
$1 to $4,999	1,765	935	-	9	129	323	197	277
$5,000 to $24,999	222	167	-	2	58	57	23	27
$25,000 to $49,999	90	89	-	1	12	34	33	9
$50,000 or more	99	95	-	7	19	36	26	7
Seeds, plants, vines, and trees ..... farms	2,504	1,370	-	24	233	469	389	255
$1,000	16,887	15,190	-	569	2,317	6,793	3,503	2,009
Farms with expenses of-								
$1 to $999	1,627	678	-	6	103	206	209	154
$1,000 to $4,999	456	330	-	9	47	131	85	58
$5,000 to $24,999	249	197	-	2	59	62	53	21
$25,000 to $49,999	82	81	-	3	11	42	10	15
$50,000 or more	90	84	-	4	13	28	32	7
Livestock and poultry purchased ..... farms	1,845	980	-	44	284	324	154	174
$1,000	16,895	13,862	-	57	793	4,760	615	7,637
Farms with expenses of-								
$1 to $4,999	1,697	880	-	44	275	274	130	157
$5,000 to $24,999	109	71	-	-	3	37	21	10
$25,000 to $99,999	23	17	-	-	4	9	2	2
$100,000 to $249,999	9	7	-	-	2	2	1	2
$250,000 or more	7	5	-	-	-	2	-	3
Breeding livestock purchased (see text) ..... farms	1,007	526	-	27	187	185	54	73
$1,000	5,319	4,623	-	12	535	3,557	346	172
Other livestock and poultry purchased ..... farms	1,112	608	-	19	173	195	112	109
$1,000	11,576	9,239	-	45	258	1,203	268	7,465
Feed purchased ..... farms	3,567	1,772	-	87	345	524	374	442
$1,000	73,459	56,037	-	563	5,249	13,486	7,507	29,232
Farms with expenses of-								
$1 to $4,999	2,829	1,250	-	9	257	345	263	376
$5,000 to $24,999	431	254	-	78	37	74	35	30
$25,000 to $99,999	235	203	-	-	39	87	55	22
$100,000 to $249,999	47	44	-	-	10	10	18	6
$250,000 or more	25	21	-	-	2	8	3	8
Gasoline, fuels, and oils ..... farms	6,406	3,156	-	108	478	967	820	783
$1,000	16,300	12,503	-	469	2,218	4,273	2,819	2,724
Farms with expenses of-								
$1 to $4,999	5,667	2,586	-	97	347	748	680	714
$5,000 to $24,999	628	471	-	5	115	182	112	57
$25,000 to $49,999	78	74	-	2	12	28	25	7
$50,000 or more	33	25	-	4	4	9	3	5

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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 (see text) - Con.							
Total sales (see text) - Con.							
Aquaculture (see text) ..... farms	44	-	2	15	17	6	4
$1,000	(D)	-	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	16	-	1	7	5	1	2
$1,000	(D)	-	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) ..... farms	134	-	4	46	47	29	8
$1,000	(D)	-	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	5	-	-	-	3	1	1
$1,000	527	-	-	-	(D)	(D)	(D)
Government payments ..... farms	495	12	22	76	163	109	113
$1,000	1,556	(D)	(D)	286	516	254	451
Value of -							
Certified organically produced commodities (see text) ..... farms	80	-	5	15	42	9	9
$1,000	389	-	9	22	247	81	29
Landlord's share of total sales (see text) ..... farms	3	-	-	-	1	2	-
$1,000	(D)	-	-	-	(D)	(D)	-
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	668	4	23	196	261	112	72
$1,000	2,050	19	48	362	690	436	495
FARM PRODUCTION EXPENSES [2]							
Total farm production expenses ..... farms	3,695	22	91	760	1,168	846	808
$1,000	91,474	(D)	(D)	17,134	37,128	22,160	13,558
Average per farm ..... dollars	24,756	(D)	(D)	22,545	31,788	26,194	16,779
Fertilizer, lime, and soil conditioners purchased ..... farms	1,459	3	15	393	431	291	326
$1,000	2,320	2	7	387	645	538	741
Farms with expenses of-							
$1 to $4,999	1,361	3	15	363	415	271	294
$5,000 to $24,999	87	-	-	29	15	16	27
$25,000 to $49,999	5	-	-	-	-	3	2
$50,000 or more	6	-	-	1	1	1	3
Chemicals purchased ..... farms	890	-	20	225	295	191	159
$1,000	1,854	-	15	181	616	493	548
Farms with expenses of-							
$1 to $4,999	830	-	20	223	273	171	143
$5,000 to $24,999	55	-	-	1	21	18	15
$25,000 to $49,999	1	-	-	1	-	-	-
$50,000 or more	4	-	-	-	1	2	1
Seeds, plants, vines, and trees ..... farms	1,134	-	41	245	430	282	136
$1,000	1,697	-	21	151	654	724	148
Farms with expenses of-							
$1 to $999	949	-	35	226	357	222	109
$1,000 to $4,999	126	-	6	15	44	42	19
$5,000 to $24,999	52	-	-	3	25	16	8
$25,000 to $49,999	1	-	-	-	-	1	-
$50,000 or more	6	-	-	1	4	1	-
Livestock and poultry purchased ..... farms	865	-	29	197	314	224	101
$1,000	3,033	-	(D)	(D)	1,209	500	144
Farms with expenses of-							
$1 to $4,999	817	-	22	196	302	201	96
$5,000 to $24,999	38	-	7	-	9	17	5
$25,000 to $99,999	6	-	-	-	-	6	-
$100,000 to $249,999	2	-	-	-	2	-	-
$250,000 or more	2	-	-	1	1	-	-
Breeding livestock purchased (see text) ..... farms	481	-	11	93	193	130	54
$1,000	696	-	5	58	161	382	91
Other livestock and poultry purchased ..... farms	504	-	21	125	162	149	47
$1,000	2,337	-	(D)	(D)	1,048	118	53
Feed purchased ..... farms	1,795	3	36	497	580	402	277
$1,000	17,422	1	105	4,265	10,257	1,670	1,124
Farms with expenses of-							
$1 to $4,999	1,579	3	29	477	518	327	225
$5,000 to $24,999	177	-	7	16	49	66	39
$25,000 to $99,999	32	-	-	2	9	8	13
$100,000 to $249,999	3	-	-	-	2	1	-
$250,000 or more	4	-	-	2	2	-	-
Gasoline, fuels, and oils ..... farms	3,250	22	83	680	1,049	697	719
$1,000	3,797	(D)	(D)	471	1,628	817	776
Farms with expenses of-							
$1 to $4,999	3,081	22	75	666	990	675	653
$5,000 to $24,999	157	-	8	12	53	19	65
$25,000 to $49,999	4	-	-	2	1	1	-
$50,000 or more	8	-	-	-	5	2	1

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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 [2] - Con.								
Total farm production expenses - Con.								
Utilities (see text) . . . . . farms	3,817	2,189	-	99	388	685	483	534
$1,000	13,270	10,798	-	217	1,668	2,968	1,983	3,961
Farms with expenses of-								
$1 to $999	2,306	1,014	-	58	178	270	179	329
$1,000 to $4,999	993	696	-	33	106	245	178	134
$5,000 to $24,999	474	443	-	7	100	157	116	63
$25,000 to $49,999	28	26	-	1	3	7	10	5
$50,000 or more	16	10	-	-	1	6	-	3
Supplies, repairs, and maintenance . . . . . farms	6,018	3,047	-	115	480	904	747	801
$1,000	39,619	31,175	-	853	4,224	13,095	8,808	4,195
Farms with expenses of-								
$1 to $4,999	4,692	2,051	-	89	309	564	470	619
$5,000 to $24,999	1,007	721	-	20	124	241	192	144
$25,000 to $49,999	150	122	-	2	28	36	29	27
$50,000 or more	169	153	-	4	19	63	56	11
Hired farm labor . . . . . farms	2,045	1,353	-	20	229	460	347	297
$1,000	78,420	59,011	-	908	9,351	22,003	10,906	15,844
Farms with expenses of-								
$1 to $4,999	1,060	542	-	3	68	180	172	119
$5,000 to $24,999	506	403	-	9	65	151	82	96
$25,000 to $99,999	315	265	-	4	64	81	69	47
$100,000 to $249,999	106	98	-	4	28	26	16	24
$250,000 or more	58	45	-	-	4	22	8	11
Contract labor . . . . . farms	740	402	-	6	116	121	53	106
$1,000	6,005	4,829	-	33	763	2,502	503	1,027
Farms with expenses of-								
$1 to $999	246	108	-	2	45	29	18	14
$1,000 to $4,999	300	168	-	-	40	50	15	63
$5,000 to $24,999	148	84	-	4	21	22	17	20
$25,000 to $49,999	21	17	-	-	8	8	1	-
$50,000 or more	25	25	-	-	2	12	2	9
Customwork and custom hauling . . . . . farms	894	573	-	29	138	177	96	133
$1,000	4,403	3,376	-	114	718	1,335	614	594
Farms with expenses of-								
$1 to $999	441	203	-	-	59	48	25	71
$1,000 to $4,999	259	204	-	18	51	63	41	31
$5,000 to $24,999	166	140	-	11	22	55	26	26
$25,000 to $49,999	16	16	-	-	2	7	3	4
$50,000 or more	12	10	-	-	4	4	1	1
Cash rent for land, buildings, and grazing fees . . . . . farms	885	708	-	43	175	239	127	124
$1,000	9,033	7,226	-	439	1,407	3,029	968	1,383
Farms with expenses of-								
$1 to $4,999	578	457	-	34	115	139	81	88
$5,000 to $9,999	132	93	-	-	11	52	14	16
$10,000 to $24,999	107	93	-	4	33	22	23	11
$25,000 or more	68	65	-	5	16	26	9	9
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	505	369	-	7	99	136	84	43
$1,000	4,784	4,299	-	77	981	2,001	772	469
Farms with expenses of-								
$1 to $999	183	90	-	2	25	19	23	21
$1,000 to $4,999	154	130	-	3	44	58	22	3
$5,000 to $24,999	113	99	-	1	19	30	33	16
$25,000 to $49,999	38	35	-	-	6	22	6	1
$50,000 or more	17	15	-	1	5	7	-	2
Interest expense . . . . . farms	1,813	1,144	-	34	214	372	311	213
$1,000	15,230	10,639	-	183	1,999	4,294	3,016	1,148
Farms with expenses of-								
$1 to $4,999	1,110	659	-	29	115	166	186	163
$5,000 to $24,999	597	393	-	3	85	176	86	43
$25,000 to $99,999	96	84	-	2	12	26	38	6
$100,000 or more	10	8	-	-	2	4	1	1
Secured by real estate . . . . . farms	1,454	922	-	15	195	290	239	183
$1,000	11,533	7,718	-	144	1,390	3,138	2,265	781
Farms with expenses of-								
$1 to $999	330	199	-	-	27	33	66	73
$1,000 to $4,999	549	325	-	12	81	99	71	62
$5,000 to $24,999	499	333	-	1	79	137	73	43
$25,000 to $49,999	52	43	-	1	6	14	18	4
$50,000 or more	24	22	-	1	2	7	11	1
Not secured by real estate . . . . . farms	887	624	-	23	83	226	210	82
$1,000	3,697	2,920	-	39	608	1,156	751	367
Farms with expenses of-								
$1 to $999	393	269	-	18	12	78	105	56
$1,000 to $4,999	322	212	-	3	46	85	62	16
$5,000 to $24,999	153	124	-	2	18	57	39	8
$25,000 to $49,999	13	13	-	-	5	4	4	-
$50,000 or more	6	6	-	-	2	2	-	2
Property taxes paid . . . . . farms	6,823	3,299	-	117	498	970	868	846
$1,000	21,081	12,361	-	534	1,879	3,529	3,504	2,915
Farms with expenses of-								
$1 to $4,999	5,818	2,651	-	91	409	777	675	699
$5,000 to $9,999	612	411	-	19	45	124	120	103
$10,000 to $24,999	340	197	-	5	36	57	63	36
$25,000 or more	53	40	-	2	8	12	10	8

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
FARM PRODUCTION EXPENSES [2] - Con.							
Total farm production expenses - Con.							
Utilities (see text) ..... farms	1,628	-	71	309	565	441	242
$1,000	2,473	-	36	395	1,333	424	284
Farms with expenses of-							
$1 to $999	1,292	-	61	237	506	350	138
$1,000 to $4,999	297	-	10	66	49	78	94
$5,000 to $24,999	31	-	-	5	6	11	9
$25,000 to $49,999	2	-	-	-	-	2	-
$50,000 or more	6	-	-	1	4	-	1
Supplies, repairs, and maintenance ..... farms	2,971	19	82	598	920	725	627
$1,000	8,444	(D)	337	1,253	(D)	2,156	2,516
Farms with expenses of-							
$1 to $4,999	2,641	19	74	510	854	669	515
$5,000 to $24,999	286	-	3	84	56	50	93
$25,000 to $49,999	28	-	5	1	7	3	12
$50,000 or more	16	-	-	3	3	3	7
Hired farm labor ..... farms	692	-	7	136	202	183	164
$1,000	19,409	-	(D)	(D)	5,002	8,560	2,521
Farms with expenses of-							
$1 to $4,999	518	-	6	110	144	137	121
$5,000 to $24,999	103	-	-	10	44	31	18
$25,000 to $99,999	50	-	1	8	5	12	24
$100,000 to $249,999	8	-	-	5	3	-	-
$250,000 or more	13	-	-	3	6	3	1
Contract labor ..... farms	338	-	6	75	33	141	83
$1,000	1,176	-	(D)	(D)	(D)	270	513
Farms with expenses of-							
$1 to $999	138	-	-	19	17	71	31
$1,000 to $4,999	132	-	-	42	12	63	15
$5,000 to $24,999	64	-	6	14	1	6	37
$25,000 to $49,999	4	-	-	-	3	1	-
$50,000 or more	-	-	-	-	-	-	-
Customwork and custom hauling ..... farms	321	19	4	39	110	88	61
$1,000	1,027	16	1	27	71	863	49
Farms with expenses of-							
$1 to $999	238	19	4	34	79	53	49
$1,000 to $4,999	55	-	-	3	31	10	11
$5,000 to $24,999	26	-	-	2	-	23	1
$25,000 to $49,999	-	-	-	-	-	-	-
$50,000 or more	2	-	-	-	-	2	-
Cash rent for land, buildings, and grazing fees ..... farms	177	-	6	19	58	58	36
$1,000	1,806	-	92	(D)	(D)	214	139
Farms with expenses of-							
$1 to $4,999	121	-	1	17	28	50	25
$5,000 to $9,999	39	-	-	-	27	3	9
$10,000 to $24,999	14	-	5	1	2	4	2
$25,000 or more	3	-	-	1	1	1	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	136	-	5	40	29	51	11
$1,000	485	-	75	103	147	134	25
Farms with expenses of-							
$1 to $999	93	-	-	37	12	41	3
$1,000 to $4,999	24	-	-	-	13	3	8
$5,000 to $24,999	14	-	5	1	2	6	-
$25,000 to $49,999	3	-	-	1	2	-	-
$50,000 or more	2	-	-	1	-	1	-
Interest expense ..... farms	669	-	30	198	183	189	69
$1,000	4,591	-	136	564	2,421	1,106	365
Farms with expenses of-							
$1 to $4,999	451	-	19	166	102	107	57
$5,000 to $24,999	204	-	11	30	78	74	11
$25,000 to $99,999	12	-	-	2	2	8	-
$100,000 or more	2	-	-	-	1	-	1
Secured by real estate ..... farms	532	-	17	154	147	166	48
$1,000	3,815	-	(D)	406	2,012	(D)	321
Farms with expenses of-							
$1 to $999	131	-	5	54	34	30	8
$1,000 to $4,999	224	-	1	68	63	57	35
$5,000 to $24,999	166	-	11	30	49	72	4
$25,000 to $49,999	9	-	-	2	-	7	-
$50,000 or more	2	-	-	-	1	-	1
Not secured by real estate ..... farms	263	-	18	101	57	54	33
$1,000	776	-	(D)	158	409	(D)	44
Farms with expenses of-							
$1 to $999	124	-	5	54	17	27	21
$1,000 to $4,999	110	-	13	45	21	23	8
$5,000 to $24,999	29	-	-	2	19	4	4
$25,000 to $49,999	-	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-	-
Property taxes paid ..... farms	3,524	22	69	746	1,124	830	733
$1,000	8,720	(D)	(D)	1,686	2,341	2,002	2,501
Farms with expenses of-							
$1 to $4,999	3,167	22	54	693	1,039	750	609
$5,000 to $9,999	201	-	15	18	63	58	47
$10,000 to $24,999	143	-	-	34	17	19	73
$25,000 or more	13	-	-	1	5	3	4

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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 [2] - Con.								
Total farm production expenses - Con.								
All other production expenses (see text) . . . farms	4,352	2,381	-	110	373	733	586	579
$1,000	48,812	35,592	-	1,049	5,669	12,014	6,535	10,325
Farms with expenses of-								
$1 to $4,999	3,346	1,539	-	84	228	411	379	437
$5,000 to $24,999	720	592	-	21	97	225	137	112
$25,000 to $49,999	123	108	-	2	15	40	33	18
$50,000 to $99,999	95	83	-	-	23	35	22	3
$100,000 or more	68	59	-	3	10	22	15	9
Production expenses paid by landlords [3] . . . farms	236	95	-	18	22	11	16	28
$1,000	1,330	803	-	56	266	276	66	138
Depreciation expenses claimed (see text) . . . farms	2,411	1,442	-	48	196	492	337	369
$1,000	32,511	26,964	-	1,109	4,165	11,690	6,319	3,680
NET CASH FARM INCOME (SEE TEXT) [2]								
Net cash farm income of operations (see text) . . . farms	7,121	3,426	-	118	516	1,004	881	907
$1,000	107,571	99,153	-	2,832	15,705	27,972	17,665	34,979
Average per farm . . . dollars	15,106	28,941	-	24,001	30,435	27,861	20,051	38,565
Farms with net gains [4] . . . number	2,663	1,610	-	43	275	548	371	373
Average net gain . . . dollars	57,698	75,884	-	83,465	65,563	64,417	63,757	111,527
Gain of-								
Less than $1,000	355	175	-	7	13	60	39	56
$1,000 to $4,999	750	283	-	2	28	107	51	95
$5,000 to $9,999	270	136	-	-	5	49	38	44
$10,000 to $24,999	467	356	-	17	83	133	69	54
$25,000 to $49,999	373	291	-	1	71	88	55	76
$50,000 or more	448	369	-	16	75	111	119	48
Farms with net losses . . . number	4,458	1,816	-	75	241	456	510	534
Average net loss . . . dollars	10,336	12,676	-	10,092	9,648	16,071	11,743	12,399
Loss of-								
Less than $1,000	487	87	-	1	7	25	12	42
$1,000 to $4,999	1,883	726	-	8	112	169	194	243
$5,000 to $9,999	987	394	-	11	53	83	137	110
$10,000 to $24,999	841	458	-	55	55	136	106	106
$25,000 to $49,999	158	88	-	-	7	15	53	13
$50,000 or more	102	63	-	-	7	28	8	20
Net cash farm income of operators (see text) . . . farms	7,121	3,426	-	118	516	1,004	881	907
$1,000	108,861	99,937	-	2,888	15,971	28,132	17,579	35,367
Average per farm . . . dollars	15,287	29,170	-	24,477	30,951	28,020	19,954	38,993
Operators reporting net gains [4] . . . farms	2,671	1,610	-	43	275	548	371	373
Average net gain . . . dollars	57,792	76,290	-	84,770	66,530	64,912	63,541	111,903
Gain of-								
Less than $1,000	351	165	-	7	13	60	39	46
$1,000 to $4,999	749	286	-	2	28	107	44	105
$5,000 to $9,999	280	140	-	-	5	49	42	44
$10,000 to $24,999	450	339	-	-	83	133	69	54
$25,000 to $49,999	383	301	-	18	71	78	58	76
$50,000 or more	458	379	-	16	75	121	119	48
Operators reporting net losses . . . farms	4,450	1,816	-	75	241	456	510	534
Average net loss . . . dollars	10,225	12,604	-	10,092	9,648	16,315	11,755	11,934
Loss of-								
Less than $1,000	521	93	-	1	7	25	12	48
$1,000 to $4,999	1,840	712	-	8	112	169	186	237
$5,000 to $9,999	992	404	-	11	53	83	145	112
$10,000 to $24,999	836	455	-	55	55	135	106	104
$25,000 to $49,999	159	89	-	-	7	16	53	13
$50,000 or more	102	63	-	-	7	28	8	20
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total . . . farms	71	69	-	3	18	30	12	6
$1,000	551	(D)	-	(D)	91	270	163	(D)
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,865	1,092	12	43	233	316	218	270
$1,000	15,419	10,907	202	556	3,095	3,637	1,769	1,650
Customwork and other agricultural services . . . farms	337	222	-	11	48	70	52	41
$1,000	1,924	1,600	-	(D)	237	879	316	(D)
Gross cash rent or share payments . . . farms	274	121	2	7	11	24	23	54
$1,000	1,075	354	(D)	(D)	(D)	71	(D)	175
Sales of forest products, excluding Christmas trees and maple products . . . farms	705	356	5	15	42	91	73	130
$1,000	3,839	2,378	(D)	(D)	397	456	403	929
Recreational services (see text) . . . farms	73	45	-	2	17	20	4	2
$1,000	433	351	-	(D)	(D)	61	(D)	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
FARM PRODUCTION EXPENSES [2] - Con.								
Total farm production expenses - Con.								
All other production expenses (see text)	farms	1,971	3	44	380	669	462	413
	$1,000	13,219	4	122	1,980	8,260	1,689	1,165
Farms with expenses of-								
$1 to $4,999	farms	1,807	3	37	363	637	403	364
$5,000 to $24,999	farms	128	-	7	12	20	48	41
$25,000 to $49,999	farms	15	-	-	3	4	1	7
$50,000 to $99,999	farms	12	-	-	-	4	7	1
$100,000 or more	farms	9	-	-	2	4	3	-
Production expenses paid by landlords [3]	farms	141	-	5	21	61	52	2
	$1,000	527	-	(Z)	(D)	223	252	(D)
Depreciation expenses claimed (see text)	farms	969	-	49	184	343	251	142
	$1,000	5,548	-	115	777	2,609	1,346	701
NET CASH FARM INCOME (SEE TEXT) [2]								
Net cash farm income of operations (see text)	farms	3,695	22	91	760	1,168	846	808
	$1,000	8,418	(D)	(D)	9,048	3,982	-1,679	-2,486
Average per farm	dollars	2,278	(D)	(D)	11,905	3,409	-1,984	-3,077
Farms with net gains [4]	number	1,053	19	17	166	418	234	199
Average net gain	dollars	29,893	4	10,573	89,252	23,602	16,541	13,794
Gain of-								
Less than $1,000	farms	180	19	6	18	41	70	26
$1,000 to $4,999	farms	467	-	5	92	204	78	88
$5,000 to $9,999	farms	134	-	-	34	68	7	25
$10,000 to $24,999	farms	111	-	5	-	42	43	21
$25,000 to $49,999	farms	82	-	1	3	30	29	19
$50,000 or more	farms	79	-	-	19	33	7	20
Farms with net losses	number	2,642	3	74	594	750	612	609
Average net loss	dollars	8,728	(D)	(D)	9,710	7,845	9,067	8,589
Loss of-								
Less than $1,000	farms	400	-	18	95	142	74	71
$1,000 to $4,999	farms	1,157	3	25	285	295	265	284
$5,000 to $9,999	farms	593	-	8	103	221	124	137
$10,000 to $24,999	farms	383	-	20	99	69	130	65
$25,000 to $49,999	farms	70	-	2	7	9	13	39
$50,000 or more	farms	39	-	1	5	14	6	13
Net cash farm income of operators (see text)	farms	3,695	22	91	760	1,168	846	808
	$1,000	8,925	(D)	(D)	9,086	4,205	-1,447	-2,473
Average per farm	dollars	2,415	(D)	(D)	11,955	3,600	-1,710	-3,060
Operators reporting net gains [4]	farms	1,061	19	17	166	420	240	199
Average net gain	dollars	29,724	4	10,574	89,297	23,528	16,280	13,794
Gain of-								
Less than $1,000	farms	186	19	6	18	41	76	26
$1,000 to $4,999	farms	463	-	5	92	206	72	88
$5,000 to $9,999	farms	140	-	-	34	68	13	25
$10,000 to $24,999	farms	111	-	5	-	42	43	21
$25,000 to $49,999	farms	82	-	1	3	30	29	19
$50,000 or more	farms	79	-	-	19	33	7	20
Operators reporting net losses	farms	2,634	3	74	594	748	606	609
Average net loss	dollars	8,585	(D)	(D)	9,659	7,589	8,835	8,568
Loss of-								
Less than $1,000	farms	428	-	18	95	176	68	71
$1,000 to $4,999	farms	1,128	3	25	285	264	265	286
$5,000 to $9,999	farms	588	-	8	103	216	124	137
$10,000 to $24,999	farms	381	-	20	99	69	130	63
$25,000 to $49,999	farms	70	-	2	7	9	13	39
$50,000 or more	farms	39	-	1	5	14	6	13
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total	farms	2	-	-	-	1	1	-
	$1,000	(D)	-	-	-	(D)	(D)	-
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	773	-	29	156	265	195	128
	$1,000	4,511	-	111	1,252	1,406	944	798
Customwork and other agricultural services	farms	115	-	5	24	46	28	12
	$1,000	324	-	26	50	102	140	7
Gross cash rent or share payments	farms	153	-	5	28	38	45	37
	$1,000	721	-	8	51	372	100	190
Sales of forest products, excluding Christmas trees and maple products	farms	349	-	7	76	113	86	67
	$1,000	1,461	-	21	337	378	357	368
Recreational services (see text)	farms	28	-	-	3	16	7	2
	$1,000	82	-	-	6	43	(D)	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.									
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.									
Patronage dividends and refunds from cooperatives (see text)	farms	308	245	-	6	38	72	74	55
	$1,000	506	432	-	7	67	132	130	97
Other farm-related income sources (see text)	farms	644	443	5	23	144	137	75	59
	$1,000	7,642	5,792	180	249	2,172	2,038	850	303
LAND USE									
Total cropland	farms	5,929	2,908	12	104	487	845	673	787
	acres	536,839	398,211	2,052	17,370	69,262	119,735	103,842	85,950
Harvested cropland	farms	4,869	2,537	7	90	408	747	584	701
	acres	394,121	318,253	952	15,043	57,412	96,806	81,398	66,642
Farms by acres harvested:									
1 to 49 acres		3,418	1,432	1	50	214	446	282	439
50 to 99 acres		530	333	2	11	35	80	81	124
100 to 199 acres		419	321	2	11	54	76	99	79
200 to 499 acres		353	310	2	13	78	98	81	38
500 to 999 acres		111	106	-	1	23	39	32	11
1,000 to 1,999 acres		23	22	-	2	4	3	8	5
2,000 acres or more		15	13	-	2	-	5	1	5
Cropland-									
For pasture or grazing only	farms	2,187	1,142	7	35	213	332	276	279
	acres	47,862	32,655	(D)	(D)	5,522	8,464	8,234	8,600
On which all crops failed	farms	375	178	-	11	35	52	43	37
	acres	7,370	4,099	-	94	365	1,092	2,045	503
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	826	1	27	147	251	191	209
	acres	81,936	39,952	(D)	(D)	5,680	12,466	11,291	9,331
In cultivated summer fallow	farms	205	139	3	5	23	46	23	39
	acres	5,550	3,252	(D)	(D)	283	907	874	874
Total woodland	farms	5,138	2,505	10	91	418	770	568	648
	acres	702,555	377,868	276	8,475	57,114	98,842	100,013	113,148
Woodland pastured	farms	1,024	491	-	9	99	150	115	118
	acres	38,484	19,971	-	239	2,865	5,325	5,820	5,722
Woodland not pastured	farms	4,719	2,327	10	87	384	709	532	605
	acres	664,071	357,897	276	8,236	54,249	93,517	94,193	107,426
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	1,093	8	54	229	329	237	236
	acres	40,967	24,032	81	913	4,398	6,899	5,896	5,845
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	2,270	9	90	390	668	516	597
	acres	89,407	50,643	109	844	6,804	15,472	10,848	16,566
Irrigated land	farms	1,031	562	-	23	117	217	112	93
	acres	19,703	11,742	-	1,325	1,519	3,909	2,538	2,451
Harvested cropland	farms	1,013	556	-	23	115	214	112	92
	acres	19,592	11,698	-	1,325	1,509	3,905	(D)	(D)
Pastureland and other land	farms	35	17	-	-	5	4	2	6
	acres	111	44	-	-	10	4	(D)	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES									
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	181	2	3	27	48	48	53
	acres	26,259	10,298	(D)	(D)	1,347	1,845	2,068	4,492
Land used to raise certified organically produced crops (see text)	farms	192	124	1	8	20	65	23	7
	acres	5,182	4,047	(D)	140	141	1,615	2,056	(D)
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	328	2	22	75	98	79	52
	acres	91,234	74,179	(D)	(D)	17,404	23,362	21,401	7,054
VALUE OF LAND AND BUILDINGS [2]									
Estimated market value of land and buildings	farms	7,121	3,426	-	118	516	1,004	881	907
	$1,000	2,297,877	1,347,166	-	54,562	253,727	378,795	346,995	313,086
Average per farm	dollars	322,690	393,218	-	462,393	491,719	377,286	393,865	345,189
Average per acre	dollars	1,637	1,516	-	2,423	1,808	1,412	1,406	1,483
Farms by value group:									
$1 to $49,999		426	172	-	-	2	71	58	41
$50,000 to $99,999		1,285	584	-	1	94	187	146	156
$100,000 to $199,999		1,968	722	-	81	119	191	139	192
$200,000 to $499,999		2,292	1,190	-	4	139	346	339	362
$500,000 to $999,999		708	431	-	5	88	118	128	92
$1,000,000 to $1,999,999		330	255	-	26	60	66	50	53
$2,000,000 to $4,999,999		104	67	-	1	13	24	21	8
$5,000,000 to $9,999,999		5	4	-	-	1	1	-	2
$10,000,000 or more		3	1	-	-	-	-	-	1

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.								
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.								
Patronage dividends and refunds from cooperatives (see text)	farms	63	-	1	19	15	13	15
	$1,000	74	-	(D)	10	6	(D)	(D)
Other farm-related income sources (see text)	farms	201	-	13	26	77	62	23
	$1,000	1,850	-	(D)	799	506	330	(D)
LAND USE								
Total cropland	farms	3,021	24	90	644	1,014	706	543
	acres	138,628	(D)	(D)	23,597	35,547	48,335	27,715
Harvested cropland	farms	2,332	13	62	508	790	552	407
	acres	75,868	239	1,178	13,801	18,877	26,262	15,511
Farms by acres harvested:								
1 to 49 acres		1,986	11	57	433	703	456	326
50 to 99 acres		197	2	2	44	48	53	48
100 to 199 acres		98	-	3	22	28	28	17
200 to 499 acres		43	-	-	8	10	11	14
500 to 999 acres		5	-	-	1	-	2	2
1,000 to 1,999 acres		1	-	-	-	1	-	-
2,000 acres or more		2	-	-	-	-	2	-
Cropland-								
For pasture or grazing only	farms	1,045	3	34	272	388	219	129
	acres	15,207	(D)	526	3,751	4,883	3,788	(D)
On which all crops failed	farms	197	-	5	57	65	40	30
	acres	3,271	-	86	(D)	573	947	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	909	10	27	163	308	205	196
	acres	41,984	464	903	5,058	10,514	16,715	8,330
In cultivated summer fallow	farms	66	-	4	16	19	19	8
	acres	2,298	-	(D)	(D)	700	623	(D)
Total woodland	farms	2,633	19	83	581	894	607	449
	acres	324,687	1,168	4,227	55,340	81,650	119,983	62,319
Woodland pastured	farms	533	-	19	138	207	101	68
	acres	18,513	-	188	4,297	6,247	4,056	3,725
Woodland not pastured	farms	2,392	19	79	514	797	567	416
	acres	306,174	1,168	4,039	51,043	75,403	115,927	58,594
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	1,062	2	49	304	362	223	122
	acres	16,935	(D)	(D)	3,627	6,290	4,029	2,594
Land in house lots, ponds, roads, wasteland, etc.	farms	2,446	14	82	526	863	556	405
	acres	38,764	119	741	5,997	12,932	11,171	7,804
Irrigated land	farms	469	4	11	120	179	105	50
	acres	7,961	15	20	1,018	776	5,535	597
Harvested cropland	farms	457	4	11	119	168	105	50
	acres	7,894	15	20	(D)	717	(D)	597
Pastureland and other land	farms	18	-	-	4	12	2	-
	acres	67	-	-	(D)	59	(D)	-
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	295	9	9	39	97	60	81
	acres	15,961	(D)	440	(D)	4,990	2,995	4,821
Land used to raise certified organically produced crops (see text)	farms	68	-	5	13	36	8	6
	acres	1,135	-	58	21	327	673	56
Land enrolled in Federal or other crop insurance programs (see text)	farms	57	-	-	9	12	23	13
	acres	17,055	-	-	(D)	623	12,758	(D)
VALUE OF LAND AND BUILDINGS [2]								
Estimated market value of land and buildings	farms	3,695	22	91	760	1,168	846	808
	$1,000	950,711	1,335	13,893	169,791	294,834	232,379	238,478
Average per farm	dollars	257,297	60,682	152,669	223,409	252,427	274,680	295,146
Average per acre	dollars	1,845	578	1,670	2,207	2,408	1,353	1,787
Farms by value group:								
$1 to $49,999		254	19	17	77	68	30	43
$50,000 to $99,999		701	-	30	66	216	253	136
$100,000 to $199,999		1,246	3	19	357	361	239	267
$200,000 to $499,999		1,102	-	23	195	400	236	248
$500,000 to $999,999		277	-	2	35	99	65	76
$1,000,000 to $1,999,999		75	-	-	25	12	11	27
$2,000,000 to $4,999,999		37	-	-	5	11	10	11
$5,000,000 to $9,999,999		1	-	-	-	1	-	-
$10,000,000 or more		2	-	-	-	-	2	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]								
Estimated market value of all machinery and equipment . . . farms	7,000	3,391	-	118	516	1,004	851	902
$1,000	380,209	269,031	-	10,916	42,282	92,750	71,257	51,826
Farms by value group:								
$1 to $4,999	1,547	456	-	2	84	77	118	175
$5,000 to $9,999	742	324	-	1	6	107	85	125
$10,000 to $19,999	1,161	517	-	10	121	135	144	107
$20,000 to $49,999	1,745	818	-	16	83	298	172	249
$50,000 to $99,999	822	529	-	70	72	144	131	112
$100,000 to $199,999	535	390	-	10	77	129	96	78
$200,000 to $499,999	367	288	-	4	67	92	82	43
$500,000 or more	81	69	-	5	6	22	23	13
SELECTED MACHINERY AND EQUIPMENT [2]								
Tractors . . . farms	5,816	2,967	-	118	447	867	797	738
number	14,006	8,780	-	376	1,387	2,695	2,427	1,895
Less than 40 horsepower (PTO) . . . farms	4,109	2,014	-	91	260	584	552	527
number	5,937	3,113	-	128	347	981	865	792
40 to 99 horsepower (PTO) . . . farms	3,284	1,896	-	103	343	535	460	455
number	6,111	3,988	-	187	702	1,156	1,088	855
100 horsepower (PTO) or more . . . farms	837	629	-	20	130	212	171	96
number	1,958	1,679	-	61	338	558	474	248
Grain and bean combines (see text) . . . farms	256	206	-	6	30	76	76	18
number	268	218	-	7	32	78	81	20
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	79	-	1	16	24	34	4
number	115	94	-	(D)	16	(D)	36	5
Hay balers . . . farms	2,349	1,378	-	41	258	331	408	340
number	2,862	1,743	-	66	330	395	518	434
FERTILIZERS AND CHEMICALS [2]								
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	1,877	-	90	314	552	488	433
acres treated	239,758	206,018	-	11,812	37,930	76,095	52,287	27,894
Manure . . . farms	1,928	1,223	-	37	218	368	331	269
acres treated	95,447	82,743	-	961	19,171	25,419	21,011	16,181
Acres treated with chemicals to control-								
Insects . . . farms	1,356	864	-	18	114	299	205	228
acres	132,866	114,381	-	7,823	19,457	45,235	31,176	10,690
Weeds, grass, or brush . . . farms	1,203	782	-	19	104	296	184	179
acres	164,738	146,891	-	9,107	27,254	55,098	38,191	17,241
Nematodes . . . farms	114	44	-	-	2	15	18	9
acres	7,754	7,340	-	-	(D)	(D)	4,322	(D)
Diseases in crops and orchards . . . farms	700	433	-	10	64	165	99	95
acres	80,999	63,995	-	4,158	12,303	22,493	18,997	6,044
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	228	-	8	45	100	48	27
acres on which used	45,735	43,092	-	3,599	7,992	15,207	12,597	3,697
TENURE								
Full owners . . . farms	5,242	2,176	16	66	343	642	449	660
Part owners . . . farms	1,604	1,041	-	47	215	323	265	191
Tenants . . . farms	350	192	4	19	57	53	30	29
OWNED AND RENTED LAND								
Land owned . . . farms	6,858	3,223	16	113	559	970	714	851
acres	1,168,537	670,802	1,538	16,326	96,154	181,205	180,992	194,587
Owned land in farms . . . farms	6,846	3,217	16	113	558	965	714	851
acres	1,129,374	655,182	1,538	15,740	95,218	178,692	178,487	185,507
Land rented or leased from others . . . farms	1,969	1,239	4	66	274	378	295	222
acres	243,560	197,240	980	11,862	42,719	62,619	42,511	36,549
Rented or leased land in farms . . . farms	1,954	1,233	4	66	272	376	295	220
acres	240,394	195,572	980	11,862	42,360	62,256	42,112	36,002
Land rented or leased to others . . . farms	524	227	-	6	31	48	47	95
acres	42,329	17,288	-	586	1,295	2,876	2,904	9,627
NUMBER OF OPERATORS								
Total operators . . . number	11,346	5,561	29	222	1,007	1,711	1,229	1,363
Farms by number of operators:								
1 operator	3,726	1,664	12	68	291	443	342	508
2 operators	2,993	1,465	7	51	276	489	346	296
3 operators	335	199	1	3	32	66	43	54
4 operators	106	56	-	8	13	14	8	13
5 or more operators	36	25	-	2	3	6	5	9
Total women operators . . . number	4,233	2,029	15	88	433	690	425	378
Farms by number of women operators:								
1 operator	3,616	1,752	13	72	368	600	369	330
2 operators	240	111	1	5	25	33	25	22
3 operators	39	13	-	2	5	4	2	-
4 operators	5	4	-	-	-	3	-	1
5 or more operators	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]							
Estimated market value of all machinery and equipment . . . farms	3,609	22	91	747	1,149	830	770
$1,000	111,178	(D)	(D)	21,089	31,589	26,513	29,457
Farms by value group:							
$1 to $4,999	1,091	19	52	208	319	237	256
$5,000 to $9,999	418	-	-	63	187	114	54
$10,000 to $19,999	644	-	27	167	140	157	153
$20,000 to $49,999	927	3	9	236	341	201	137
$50,000 to $99,999	293	-	2	41	120	61	69
$100,000 to $199,999	145	-	-	28	35	42	40
$200,000 to $499,999	79	-	-	1	2	16	60
$500,000 or more	12	-	1	3	5	2	1
SELECTED MACHINERY AND EQUIPMENT [2]							
Tractors . . . farms	2,849	3	55	640	907	648	596
number	5,226	(D)	(D)	1,020	1,693	1,299	1,148
Less than 40 horsepower (PTO) . . . farms	2,095	-	13	488	645	483	466
number	2,824	-	13	633	887	647	644
40 to 99 horsepower (PTO) . . . farms	1,388	3	21	223	483	382	276
number	2,123	(D)	(D)	305	727	605	461
100 horsepower (PTO) or more . . . farms	208	-	28	53	57	31	39
number	279	-	28	82	79	47	43
Grain and bean combines (see text) . . . farms	50	-	1	2	22	23	2
number	50	-	(D)	(D)	(D)	23	(D)
Cotton pickers and strippers . . . farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	20	-	1	4	2	11	2
number	21	-	(D)	(D)	(D)	11	(D)
Hay balers . . . farms	971	3	7	190	273	280	218
number	1,119	3	9	209	308	359	231
FERTILIZERS AND CHEMICALS [2]							
Commercial fertilizer, lime, and soil conditioners . . . farms	1,176	-	15	297	351	226	287
acres treated	33,740	-	(D)	(D)	6,154	14,849	8,043
Manure . . . farms	705	3	-	217	228	121	136
acres treated	12,704	30	-	2,784	2,953	3,807	3,130
Acres treated with chemicals to control-							
Insects . . . farms	492	-	7	147	136	92	110
acres	18,485	-	80	1,634	4,023	8,720	4,028
Weeds, grass, or brush . . . farms	421	-	6	78	153	72	112
acres	17,847	-	(D)	1,543	4,043	(D)	3,325
Nematodes . . . farms	70	-	5	22	29	-	14
acres	414	-	20	82	122	-	190
Diseases in crops and orchards . . . farms	267	-	6	97	81	41	42
acres	17,004	-	(D)	(D)	3,348	9,895	2,412
Chemicals used to control growth, thin fruit, or defoliate . . . farms	126	-	6	40	42	16	22
acres on which used	2,643	-	60	141	1,340	55	1,047
TENURE							
Full owners . . . farms	3,066	19	102	666	1,042	707	530
Part owners . . . farms	563	1	18	157	190	119	78
Tenants . . . farms	158	8	23	35	50	32	10
OWNED AND RENTED LAND							
Land owned . . . farms	3,635	20	121	823	1,234	829	608
acres	497,735	1,410	7,217	78,960	133,533	177,570	99,045
Owned land in farms . . . farms	3,629	20	120	823	1,232	826	608
acres	474,192	1,410	6,918	74,918	124,754	173,201	92,991
Land rented or leased from others . . . farms	730	9	41	192	246	152	90
acres	46,320	612	1,144	13,643	12,833	10,321	7,767
Rented or leased land in farms . . . farms	721	9	41	192	240	151	88
acres	44,822	612	1,144	13,643	11,665	10,317	7,441
Land rented or leased to others . . . farms	297	-	9	60	73	85	70
acres	25,041	-	299	4,042	9,947	4,373	6,380
NUMBER OF OPERATORS							
Total operators . . . number	5,785	49	211	1,345	2,027	1,298	855
Farms by number of operators:							
1 operator	2,062	11	80	436	634	473	428
2 operators	1,528	13	58	378	579	337	163
3 operators	136	4	5	25	46	41	15
4 operators	50	-	-	17	18	7	8
5 or more operators	11	-	-	2	5	-	4
Total women operators . . . number	2,204	22	97	571	842	444	228
Farms by number of women operators:							
1 operator	1,864	14	82	495	678	399	196
2 operators	129	4	3	35	59	18	10
3 operators	26	-	3	2	14	3	4
4 operators	1	-	-	-	1	-	-
5 or more operators	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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	5,637	2,654	6	84	404	742	618	800
Female	1,559	755	14	48	211	276	126	80
Primary occupation:								
Farming	3,409	3,409	20	132	615	1,018	744	880
Other	3,787	-	-	-	-	-	-	-
Place of residence:								
On farm operated	6,304	3,099	20	119	546	919	690	805
Not on farm operated	892	310	-	13	69	99	54	75
Days worked off farm:								
None	2,839	2,004	5	74	304	471	456	694
Any	4,357	1,405	15	58	311	547	288	186
1 to 49 days	427	286	6	9	67	93	60	51
50 to 99 days	273	181	-	6	29	80	39	27
100 to 199 days	709	247	4	16	55	91	40	41
200 days or more	2,948	691	5	27	160	283	149	67
Years on present farm:								
2 years or less	330	101	8	11	38	19	19	6
3 or 4 years	679	297	12	49	96	80	37	23
5 to 9 years	1,339	578	-	50	158	226	97	47
10 years or more	4,848	2,433	-	22	323	693	591	804
Average years on present farm	18.6	20.8	3.1	6.0	11.2	15.8	23.2	33.9
Age group:								
Under 25 years	48	20	20	-	-	-	-	-
25 to 34 years	275	132	-	132	-	-	-	-
35 to 44 years	1,473	615	-	-	615	-	-	-
45 to 49 years	1,097	515	-	-	-	515	-	-
50 to 54 years	1,203	503	-	-	-	503	-	-
55 to 59 years	917	393	-	-	-	-	393	-
60 to 64 years	685	351	-	-	-	-	351	-
65 to 69 years	598	362	-	-	-	-	-	362
70 years and over	900	518	-	-	-	-	-	518
Average age	53.7	55.1	22.3	31.1	40.5	49.5	59.3	72.5
Spanish, Hispanic, or Latino origin (see text)	143	81	-	6	6	28	29	12
Race:								
White	7,150	3,385	20	132	608	1,010	737	878
Black or African American	-	-	-	-	-	-	-	-
American Indian or Alaska Native	17	9	-	-	3	2	4	-
Native Hawaiian or Other Pacific Islander	1	1	-	-	-	-	1	-
Asian	8	6	-	-	-	5	-	1
More than one race reported	20	8	-	-	4	1	2	1
Operators living on an American Indian reservation	5	2	-	-	-	-	1	1
Farms by number of persons living in operator's household:								
1 person	735	335	-	23	37	88	81	106
2 people	3,475	1,742	10	22	132	438	507	633
3 people	1,138	521	4	39	127	173	89	89
4 people	1,185	511	4	36	180	219	42	30
5 or more people	663	300	2	12	139	100	25	22
Percent of operator's total household income from farming:								
Less than 25 percent	4,914	1,752	12	51	295	479	368	547
25 to 49 percent	582	365	-	9	66	110	71	109
50 to 74 percent	546	399	6	7	68	120	69	129
75 to 99 percent	351	275	2	18	55	99	42	59
100 percent	564	485	-	31	99	172	166	17
Operator is a hired manager ... farms	239	133	-	16	32	38	28	19
acres	101,594	48,160	-	4,679	7,689	21,081	10,528	4,183
Farms with-								
Computer for farm business	3,404	1,748	10	79	412	609	381	257
Internet access	4,458	2,054	13	92	468	722	465	294
Farms by number of households sharing in net income of farm:								
1 household	6,000	2,692	18	95	498	836	546	699
2 households	671	407	2	18	59	94	125	109
3 households	152	102	-	1	14	25	33	29
4 households	75	45	-	2	7	16	6	14
5 households or more	59	30	-	-	5	9	6	10
FARMS BY TYPE OF ORGANIZATION								
Family or individual ... farms	6,377	2,915	17	100	517	867	644	770
acres	954,562	577,167	(D)	(D)	98,400	152,042	149,796	162,098
Partnership ... farms	321	208	1	17	31	58	53	48
acres	131,218	114,415	(D)	(D)	11,470	39,170	35,888	19,236
Registered under state law ... farms	178	120	1	14	19	28	30	28
acres	64,736	56,789	(D)	(D)	7,379	10,102	20,493	11,242

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	2,983	18	98	603	982	738	544
Female	804	10	45	255	300	120	74
Primary occupation:							
Farming	-	-	-	-	-	-	-
Other	3,787	28	143	858	1,282	858	618
Place of residence:							
On farm operated	3,205	12	120	744	1,115	714	500
Not on farm operated	582	16	23	114	167	144	118
Days worked off farm:							
None	835	3	20	98	135	176	403
Any	2,952	25	123	760	1,147	682	215
1 to 49 days	141	-	1	15	40	38	47
50 to 99 days	92	-	-	13	32	30	17
100 to 199 days	462	11	15	88	204	104	40
200 days or more	2,257	14	107	644	871	510	111
Years on present farm:							
2 years or less	229	15	31	86	61	36	-
3 or 4 years	382	11	34	127	126	64	20
5 to 9 years	761	2	52	267	264	118	58
10 years or more	2,415	-	26	378	831	640	540
Average years on present farm	16.6	2.6	5.9	9.3	14.5	19.8	29.4
Age group:							
Under 25 years	28	28	-	-	-	-	-
25 to 34 years	143	-	143	-	-	-	-
35 to 44 years	858	-	-	858	-	-	-
45 to 49 years	582	-	-	-	582	-	-
50 to 54 years	700	-	-	-	700	-	-
55 to 59 years	524	-	-	-	-	524	-
60 to 64 years	334	-	-	-	-	334	-
65 to 69 years	236	-	-	-	-	-	236
70 years and over	382	-	-	-	-	-	382
Average age	52.5	22.4	30.4	40.4	49.8	59.0	72.5
Spanish, Hispanic, or Latino origin (see text)	62	-	-	13	19	18	12
Race:							
White	3,765	28	141	853	1,270	855	618
Black or African American	-	-	-	-	-	-	-
American Indian or Alaska Native	8	-	-	3	5	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
Asian	2	-	-	1	-	1	-
More than one race reported	12	-	2	1	7	2	-
Operators living on an American Indian reservation	3	-	-	2	1	-	-
Farms by number of persons living in operator's household:							
1 person	400	-	7	58	131	79	125
2 people	1,733	18	36	190	502	548	439
3 people	617	1	44	166	261	112	33
4 people	674	6	33	283	248	86	18
5 or more people	363	3	23	161	140	33	3
Percent of operator's total household income from farming:							
Less than 25 percent	3,162	22	126	732	1,065	707	510
25 to 49 percent	217	-	6	32	93	57	29
50 to 74 percent	147	-	-	25	31	46	45
75 to 99 percent	76	-	1	19	21	16	19
100 percent	79	-	5	19	36	18	1
Operator is a hired manager ... farms	106	6	5	31	36	14	14
acres	53,434	297	(D)	10,248	(D)	(D)	2,964
Farms with-							
Computer for farm business	1,656	13	72	432	659	348	132
Internet access	2,404	18	106	597	908	529	246
Farms by number of households sharing in net income of farm:							
1 household	3,308	19	129	735	1,157	742	526
2 households	264	1	3	70	62	68	60
3 households	50	-	-	4	16	20	10
4 households	30	2	6	10	6	1	5
5 households or more	29	-	-	8	5	13	3
FARMS BY TYPE OF ORGANIZATION							
Family or individual ... farms	3,462	27	131	772	1,164	788	580
acres	377,395	(D)	(D)	63,998	112,007	100,690	91,564
Partnership ... farms	113	1	4	23	44	25	16
acres	16,803	(D)	142	3,706	(D)	4,469	(D)
Registered under state law ... farms	58	1	-	14	20	16	7
acres	7,947	(D)	-	1,536	2,534	2,677	(D)

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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 - Con.									
Corporation	farms	422	245	2	9	57	80	42	55
	acres	261,365	148,204	(D)	(D)	22,213	46,232	(D)	39,935
Family held	farms	371	230	2	9	53	71	41	54
	acres	257,403	147,088	(D)	(D)	(D)	45,773	(D)	(D)
More than 10 stockholders	farms	6	4	-	-	2	1	1	-
10 or less stockholders	farms	365	226	2	9	51	70	40	54
Other than family held	farms	51	15	-	-	4	9	1	1
	acres	3,962	1,116	-	-	(D)	459	(D)	(D)
More than 10 stockholders	farms	5	2	-	-	1	1	-	-
10 or less stockholders	farms	46	13	-	-	3	8	1	1
Other-cooperative, estate or trust, institutional, etc	farms	76	41	-	6	10	13	5	7
	acres	22,623	10,968	-	(D)	5,495	3,504	(D)	240
HIRED FARM LABOR									
Hired farm labor	farms	2,045	1,353	-	20	229	460	347	297
	workers	16,846	10,949	-	234	1,755	4,056	2,370	2,534
Workers by days worked:									
150 days or more	farms	775	667	-	8	144	239	131	145
	workers	3,295	2,581	-	40	468	883	488	702
Less than 150 days	farms	1,854	1,209	-	20	197	417	323	252
	workers	13,551	8,368	-	194	1,287	3,173	1,882	1,832
Migrant farm labor on farms with hired labor (see text)	farms	137	100	-	4	17	42	14	23
Migrant farm labor on farms reporting only contract labor (see text)	farms	14	2	-	-	-	-	2	-
FARMS BY SIZE									
1 to 9 acres		918	328	-	11	71	111	59	76
10 to 49 acres		1,861	775	5	44	183	253	137	153
50 to 69 acres		580	211	-	6	37	66	46	56
70 to 99 acres		680	294	6	9	54	88	56	81
100 to 139 acres		730	327	3	16	43	100	69	96
140 to 179 acres		516	234	-	12	39	60	44	79
180 to 219 acres		352	187	2	3	26	49	46	61
220 to 259 acres		283	141	-	3	12	34	52	40
260 to 499 acres		699	478	4	14	57	141	123	139
500 to 999 acres		393	282	-	9	64	72	65	72
1,000 to 1,999 acres		135	113	-	2	25	35	36	15
2,000 acres or more		49	39	-	3	4	9	11	12
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)									
Oilseed and grain farming (1111)		161	57	-	4	14	9	15	15
Vegetable and melon farming (1112)		640	454	5	35	96	141	101	76
Fruit and tree nut farming (1113)		786	350	-	8	48	98	68	128
Greenhouse, nursery, and floriculture production (1114)		813	328	-	4	59	127	65	73
Other crop farming (1119)		1,913	730	-	21	88	178	175	268
Tobacco farming (11191)		-	-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,913	730	-	21	88	178	175	268
Beef cattle ranching and farming (112111)		573	297	3	2	32	71	78	111
Cattle feedlots (112112)		122	63	-	6	7	20	12	18
Dairy cattle and milk production (11212)		406	364	2	16	74	109	100	63
Hog and pig farming (1122)		62	18	-	1	6	5	3	3
Poultry and egg production (1123)		215	84	-	1	21	41	13	8
Sheep and goat farming (1124)		189	86	-	2	17	27	14	26
Animal aquaculture and other animal production (1125, 1129)		1,316	578	10	32	153	192	100	91
LIVESTOCK									
Cattle and calves inventory	farms	1,749	1,064	5	40	187	283	265	284
	number	89,831	78,554	246	2,226	15,310	23,568	23,055	14,149
Farms with-									
1 to 9		706	314	3	9	60	91	69	82
10 to 49		613	372	-	14	51	89	81	137
50 to 99		193	155	-	10	24	41	50	30
100 to 199		142	129	2	5	28	37	37	20
200 to 499		75	74	-	2	20	19	21	12
500 or more		20	20	-	-	4	6	7	3
Cows and heifers that had calved	farms	1,501	939	5	38	170	244	226	256
	number	47,875	42,052	203	1,160	8,456	12,733	11,859	7,641
Beef cows	farms	1,107	590	5	24	105	140	124	192
	number	12,242	7,995	(D)	(D)	1,777	1,555	1,851	2,434
Farms with-									
1 to 9		755	352	3	16	65	93	69	106
10 to 49		317	215	2	7	33	43	49	81
50 to 99		24	13	-	1	1	3	5	3
100 to 199		9	8	-	-	5	1	1	1
200 to 499		2	2	-	-	1	-	-	1
500 or more		-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
FARMS BY TYPE OF ORGANIZATION - Con.								
Corporation	farms	177	-	8	46	63	42	18
	acres	113,161	-	(D)	12,531	(D)	77,699	(D)
Family held	farms	141	-	7	39	47	33	15
	acres	110,315	-	(D)	11,674	14,939	77,566	(D)
More than 10 stockholders	farms	2	-	-	1	-	-	1
10 or less stockholders	farms	139	-	7	38	47	33	14
Other than family held	farms	36	-	1	7	16	9	3
	acres	2,846	-	(D)	857	(D)	133	(D)
More than 10 stockholders	farms	3	-	-	1	1	-	1
10 or less stockholders	farms	33	-	1	6	15	9	2
Other-cooperative, estate or trust, institutional, etc	farms	35	-	-	17	11	3	4
	acres	11,655	-	-	8,326	(D)	660	(D)
HIRED FARM LABOR								
Hired farm labor	farms	692	-	7	136	202	183	164
	workers	5,897	-	56	1,148	1,102	2,540	1,051
Workers by days worked:								
150 days or more	farms	108	-	1	22	23	21	41
	workers	714	-	(D)	(D)	264	252	89
Less than 150 days	farms	645	-	7	126	186	175	151
	workers	5,183	-	(D)	(D)	838	2,288	962
Migrant farm labor on farms with hired labor (see text)	farms	37	-	-	1	27	3	6
Migrant farm labor on farms reporting only contract labor (see text)	farms	12	-	-	-	-	5	7
FARMS BY SIZE								
1 to 9 acres		590	5	39	162	218	118	48
10 to 49 acres		1,086	5	55	278	370	230	148
50 to 69 acres		369	-	15	105	133	70	46
70 to 99 acres		386	10	8	96	115	85	72
100 to 139 acres		403	4	5	60	157	101	76
140 to 179 acres		282	4	7	57	90	69	55
180 to 219 acres		165	-	2	22	49	55	37
220 to 259 acres		142	-	9	15	48	39	31
260 to 499 acres		221	-	3	32	69	53	64
500 to 999 acres		111	-	-	27	25	28	31
1,000 to 1,999 acres		22	-	-	1	5	6	10
2,000 acres or more		10	-	-	3	3	4	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)		104	-	1	11	40	24	28
Vegetable and melon farming (1112)		186	-	9	36	71	35	35
Fruit and tree nut farming (1113)		436	1	10	88	123	111	103
Greenhouse, nursery, and floriculture production (1114)		485	3	14	107	200	104	57
Other crop farming (1119)		1,183	16	28	230	359	288	262
Tobacco farming (11191)		-	-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)		1,183	16	28	230	359	288	262
Beef cattle ranching and farming (112111)		276	-	11	60	70	94	41
Cattle feedlots (112112)		59	1	7	19	12	14	6
Dairy cattle and milk production (11212)		42	-	-	13	10	11	8
Hog and pig farming (1122)		44	-	4	17	16	6	1
Poultry and egg production (1123)		131	-	2	50	61	14	4
Sheep and goat farming (1124)		103	7	-	28	34	18	16
Animal aquaculture and other animal production (1125, 1129)		738	-	57	199	286	139	57
LIVESTOCK								
Cattle and calves inventory	farms	685	4	34	194	190	178	85
	number	11,277	(D)	(D)	2,339	3,209	3,456	1,724
Farms with-								
1 to 9		392	3	16	109	129	95	40
10 to 49		241	-	16	76	45	70	34
50 to 99		38	1	2	9	9	7	10
100 to 199		13	-	-	-	7	5	1
200 to 499		1	-	-	-	-	1	-
500 or more		-	-	-	-	-	-	-
Cows and heifers that had calved	farms	562	4	30	144	162	154	68
	number	5,823	(D)	(D)	1,253	1,584	1,782	913
Beef cows	farms	517	4	28	130	154	139	62
	number	4,247	(D)	(D)	963	(D)	1,198	653
Farms with-								
1 to 9		403	3	22	106	124	105	43
10 to 49		102	1	5	19	28	31	18
50 to 99		11	-	1	5	2	2	1
100 to 199		1	-	-	-	-	1	-
200 to 499		-	-	-	-	-	-	-
500 or more		-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.								
Cows and heifers that had calved - Con.								
Milk cows . . . farms	556	454	2	22	95	126	126	83
number	35,633	34,057	(D)	(D)	6,679	11,178	10,008	5,207
Farms with-								
1 to 4	149	84	-	6	20	21	16	21
5 to 9	28	22	-	-	3	8	7	4
10 to 49	140	120	-	10	27	36	26	21
50 to 99	144	137	2	5	24	31	50	25
100 to 199	53	50	-	1	14	17	14	4
200 to 499	37	36	-	-	5	10	13	8
500 or more	5	5	-	-	2	3	-	-
Other cattle (see text) . . . farms	1,424	909	5	33	151	242	235	243
number	41,956	36,502	43	1,066	6,854	10,835	11,196	6,508
Cattle and calves sold . . . farms	1,223	818	5	32	143	211	217	210
number	32,147	28,484	(D)	(D)	4,140	9,581	9,342	4,624
$1,000	15,994	13,974	(D)	(D)	1,676	5,785	3,836	2,389
Calves weighing less than 500 pounds . . . farms	657	474	2	19	77	113	148	115
number	13,132	12,165	(D)	(D)	2,049	3,060	4,684	1,980
Cattle, including calves weighing 500 pounds or more . . . farms	1,086	722	3	30	132	184	185	188
number	19,015	16,319	3	402	2,091	6,521	4,658	2,644
Cattle on feed (see text) . . . farms	256	151	-	13	27	40	37	34
number	3,523	3,033	-	197	284	714	1,410	428
Hogs and pigs inventory . . . farms	328	157	3	7	48	52	29	18
number	4,637	2,966	(D)	(D)	586	1,053	203	904
Farms with-								
1 to 24	297	140	3	5	44	47	28	13
25 to 49	15	6	-	-	1	3	1	1
50 to 99	6	4	-	1	1	1	-	1
100 to 199	7	5	-	1	2	-	-	2
200 to 499	2	1	-	-	-	-	-	1
500 or more	1	1	-	-	-	1	-	-
Used or to be used for breeding . . . farms	133	73	3	2	26	21	11	10
number	1,295	841	(D)	(D)	(D)	288	45	226
Other hogs and pigs . . . farms	270	127	-	7	37	41	28	14
number	3,342	2,125	-	(D)	(D)	765	158	678
Hogs and pigs sold . . . farms	310	152	3	8	37	53	28	23
number	9,033	6,391	6	185	1,530	2,195	349	2,126
$1,000	(D)	(D)	(D)	(D)	(D)	181	34	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	524	247	3	2	63	87	44	48
number	9,353	5,481	(D)	(D)	1,224	1,832	1,257	1,032
Ewes 1 year old or older . . . farms	491	231	3	2	57	83	41	45
number	5,773	3,567	(D)	(D)	815	1,231	761	693
Sheep and lambs sold . . . farms	281	137	-	1	35	49	28	24
number	4,400	2,817	-	(D)	642	1,119	(D)	509
Horses and ponies inventory . . . farms	2,152	929	13	48	223	298	161	186
number	12,738	6,667	160	407	1,885	1,960	1,061	1,194
Horses and ponies sold . . . farms	385	184	5	13	52	67	19	28
number	1,756	1,251	5	(D)	135	191	125	(D)
Goats, All inventory . . . farms	376	180	3	12	40	70	35	20
number	3,162	1,574	(D)	(D)	288	896	160	157
Goats sold . . . farms	137	71	-	5	16	37	3	10
number	1,651	817	-	21	102	625	19	50
POULTRY								
Layers 20 weeks old and older inventory . . . farms	1,044	464	-	24	98	184	81	77
number	(D)	(D)	-	503	3,247	17,208	13,328	(D)
Farms with-								
1 to 399	1,036	458	-	24	98	182	79	75
400 to 3,199	3	2	-	-	-	1	1	-
3,200 to 9,999	1	1	-	-	-	1	-	-
10,000 to 19,999	1	1	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	3	2	-	-	-	-	-	2
Pullets for laying flock replacement inventory . . . farms	259	131	-	4	31	55	26	15
number	1,588,361	1,584,633	-	(D)	658	1,490	(D)	(D)
Layers and pullets sold (see text) . . . farms	272	132	-	6	37	42	32	15
number	4,882,262	(D)	-	(D)	1,485	7,344	(D)	4,288,759
Broilers and other meat-type chickens sold . . . farms	165	102	-	4	32	39	19	8
number	46,966	28,310	-	207	3,946	22,095	1,406	656
Farms with-								
1 to 1,999	161	99	-	4	32	36	19	8
2,000 to 59,999	4	3	-	-	-	3	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.							
Cows and heifers that had calved - Con.							
Milk cows . . . farms	102	-	2	33	31	27	9
number	1,576	-	(D)	290	(D)	584	260
Farms with-							
1 to 4	65	-	2	22	21	19	1
5 to 9	6	-	-	1	3	1	1
10 to 49	20	-	-	10	2	3	5
50 to 99	7	-	-	-	4	1	2
100 to 199	3	-	-	-	1	2	-
200 to 499	1	-	-	-	-	1	-
500 or more	-	-	-	-	-	-	-
Other cattle (see text) . . . farms	515	1	23	148	132	137	74
number	5,454	(D)	(D)	1,086	1,625	1,674	811
Cattle and calves sold . . . farms	405	1	21	104	129	106	44
number	3,663	(D)	(D)	551	1,267	1,110	548
$1,000	2,020	(D)	(D)	317	676	642	268
Calves weighing less than 500 pounds . . . farms	183	1	12	45	51	54	20
number	967	(D)	(D)	146	312	309	151
Cattle, including calves weighing 500 pounds or more . . . farms	364	1	20	91	118	93	41
number	2,696	(D)	(D)	405	955	801	397
Cattle on feed (see text) . . . farms	105	1	8	33	31	18	14
number	490	(D)	(D)	84	152	93	79
Hogs and pigs inventory . . . farms	171	-	17	64	61	22	7
number	1,671	-	79	381	736	163	312
Farms with-							
1 to 24	157	-	17	60	55	20	5
25 to 49	9	-	-	4	3	2	-
50 to 99	2	-	-	-	1	-	1
100 to 199	2	-	-	-	2	-	-
200 to 499	1	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Used or to be used for breeding . . . farms	60	-	9	24	17	8	2
number	454	-	(D)	118	213	54	(D)
Other hogs and pigs . . . farms	143	-	8	53	57	18	7
number	1,217	-	(D)	263	523	109	(D)
Hogs and pigs sold . . . farms	158	-	10	62	57	23	6
number	2,642	-	(D)	479	1,323	440	(D)
$1,000	(D)	-	(D)	(D)	72	(D)	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	277	3	5	89	100	52	28
number	3,872	36	21	1,040	1,414	654	707
Ewes 1 year old or older . . . farms	260	3	5	85	91	50	26
number	2,206	12	8	604	863	402	317
Sheep and lambs sold . . . farms	144	3	2	39	51	27	22
number	1,583	(D)	(D)	284	630	278	369
Horses and ponies inventory . . . farms	1,223	-	74	326	473	241	109
number	6,071	-	406	1,649	2,262	1,162	592
Horses and ponies sold . . . farms	201	-	23	54	71	36	17
number	505	-	39	101	199	126	40
Goats, All inventory . . . farms	196	4	12	52	87	36	5
number	1,588	28	(D)	333	923	256	(D)
Goats sold . . . farms	66	4	2	25	27	8	-
number	834	22	(D)	151	537	(D)	-
POULTRY							
Layers 20 weeks old and older inventory . . . farms	580	3	42	196	209	108	22
number	(D)	66	523	(D)	4,520	2,337	556
Farms with-							
1 to 399	578	3	42	194	209	108	22
400 to 3,199	1	-	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	-	1	-	-	-
Pullets for laying flock replacement inventory . . . farms	128	-	11	50	37	21	9
number	3,728	-	(D)	(D)	1,976	270	242
Layers and pullets sold (see text) . . . farms	140	3	12	49	50	17	9
number	(D)	45	(D)	(D)	2,540	475	(D)
Broilers and other meat-type chickens sold . . . farms	63	-	5	25	24	8	1
number	18,656	-	(D)	1,113	(D)	(D)	(D)
Farms with-							
1 to 1,999	62	-	5	25	24	7	1
2,000 to 59,999	1	-	-	-	-	1	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.									
Turkeys inventory	farms	169	78	-	1	34	25	11	7
	number	3,429	2,461	-	(D)	947	1,174	204	(D)
Turkeys sold	farms	197	86	-	4	26	32	19	5
	number	11,973	7,110	-	(D)	1,101	(D)	(D)	68
CROPS HARVESTED									
Corn for grain	farms	27	26	-	2	9	7	4	4
	acres	2,660	(D)	-	(D)	483	836	(D)	1,081
	bushels	295,847	(D)	-	(D)	49,034	85,011	(D)	120,245
Irrigated	farms	2	1	-	-	-	1	-	-
	acres	(D)	(D)	-	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres		12	11	-	2	6	1	1	1
25 to 99 acres		5	5	-	-	1	2	2	-
100 to 249 acres		6	6	-	-	1	3	1	1
250 to 499 acres		4	4	-	-	1	1	-	2
500 acres or more		-	-	-	-	-	-	-	-
Corn for silage or greenchop	farms	233	206	-	8	48	55	49	46
	acres	24,351	23,179	-	319	5,165	7,487	6,167	4,041
	tons	407,813	389,608	-	4,844	83,954	129,814	102,467	68,529
Irrigated	farms	6	4	-	-	1	1	2	-
	acres	21	(D)	-	-	(D)	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		64	47	-	4	8	15	8	12
25 to 99 acres		88	81	-	3	23	15	18	22
100 to 249 acres		56	54	-	1	13	16	16	8
250 to 499 acres		24	23	-	-	4	8	7	4
500 acres or more		1	1	-	-	-	1	-	-
Wheat for grain, All	farms	12	9	-	-	2	2	3	2
	acres	302	(D)	-	-	(D)	(D)	(D)	(D)
	bushels	(D)	8,880	-	-	(D)	(D)	1,280	(D)
Irrigated	farms	1	1	-	-	-	-	1	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Farms by acres harvested:									
1 to 24 acres		7	5	-	-	2	-	2	1
25 to 99 acres		5	4	-	-	-	2	1	1
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
Barley for grain	farms	112	102	-	9	15	39	27	12
	acres	25,856	25,644	-	3,915	(D)	(D)	7,178	(D)
	bushels	1,825,297	1,810,407	-	301,750	(D)	(D)	473,901	(D)
Irrigated	farms	1	1	-	-	-	-	1	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Farms by acres harvested:									
1 to 24 acres		19	13	-	-	2	7	2	2
25 to 99 acres		23	19	-	3	1	7	4	4
100 to 249 acres		36	36	-	1	5	19	8	3
250 to 499 acres		22	22	-	2	7	3	9	1
500 acres or more		12	12	-	3	-	3	4	2
Oats for grain	farms	197	173	-	12	40	58	42	21
	acres	24,919	24,290	-	(D)	(D)	8,398	6,816	1,595
	bushels	2,113,706	2,068,618	-	(D)	545,713	(D)	573,483	127,326
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		63	43	-	4	3	19	10	7
25 to 99 acres		39	37	-	5	7	8	13	4
100 to 249 acres		64	62	-	2	22	20	8	10
250 to 499 acres		25	25	-	-	8	8	9	-
500 acres or more		6	6	-	1	-	3	2	-
Sunflower seed, All	farms	2	1	-	-	1	-	-	-
	acres	(D)	(D)	-	-	(D)	-	-	-
	pounds	(D)	(D)	-	-	(D)	-	-	-
Irrigated	farms	2	1	-	-	1	-	-	-
	acres	(D)	(D)	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres		2	1	-	-	1	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
Soybeans for beans	farms	18	14	-	1	4	6	1	2
	acres	940	(D)	-	(D)	(D)	442	(D)	(D)
	bushels	34,009	(D)	-	(D)	(D)	18,130	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		7	6	-	1	3	1	-	1
25 to 99 acres		6	3	-	-	-	2	-	1
100 to 249 acres		5	5	-	-	1	3	1	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	35	24	-	-	5	9	4	6
	acres	367	325	-	-	(D)	15	(D)	263
	cwt	3,570	3,156	-	-	(D)	(D)	(D)	2,452
Irrigated	farms	1	1	-	-	-	1	-	-
	acres	(D)	(D)	-	-	-	(D)	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.								
Turkeys inventory	farms	91	-	9	23	39	15	5
	number	968	-	(D)	177	509	136	(D)
Turkeys sold	farms	111	-	7	36	50	12	6
	number	4,863	-	(D)	(D)	909	2,403	102
CROPS HARVESTED								
Corn for grain	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
	bushels	(D)	-	-	(D)	-	-	-
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	-	-	1	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Corn for silage or greenchop	farms	27	-	-	6	9	3	9
	acres	1,172	-	-	(D)	255	(D)	226
	tons	18,205	-	-	(D)	3,433	(D)	3,962
Irrigated	farms	2	-	-	-	2	-	-
	acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		17	-	-	5	5	1	6
25 to 99 acres		7	-	-	1	3	-	3
100 to 249 acres		2	-	-	-	1	1	-
250 to 499 acres		1	-	-	-	-	1	-
500 acres or more		-	-	-	-	-	-	-
Wheat for grain, All	farms	3	-	-	2	-	1	-
	acres	(D)	-	-	(D)	-	(D)	-
	bushels	(D)	-	-	(D)	-	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		2	-	-	2	-	-	-
25 to 99 acres		1	-	-	-	-	1	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Barley for grain	farms	10	-	1	2	6	1	-
	acres	212	-	(D)	(D)	175	(D)	-
	bushels	14,890	-	(D)	(D)	13,030	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		6	-	1	2	2	1	-
25 to 99 acres		4	-	-	-	4	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	24	-	3	7	2	8	4
	acres	629	-	47	(D)	(D)	(D)	(D)
	bushels	45,088	-	2,125	(D)	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		20	-	3	7	2	5	3
25 to 99 acres		2	-	-	-	-	2	-
100 to 249 acres		2	-	-	-	-	1	1
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Sunflower seed, All	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
	pounds	(D)	-	-	(D)	-	-	-
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	-	-	1	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms	4	-	-	-	3	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		3	-	-	-	2	1	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Dry edible beans, excluding limas	farms	11	-	-	2	2	5	2
	acres	42	-	-	(D)	(D)	13	(D)
	cwt	414	-	-	(D)	(D)	151	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.								
Dry edible beans, excluding limas - Con.								
Farms by acres harvested:								
1 to 24 acres	31	20	-	-	4	9	4	3
25 to 99 acres	3	3	-	-	1	-	-	2
100 to 249 acres	1	1	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Potatoes farms	444	365	4	29	72	120	84	56
acres	64,474	62,327	350	5,263	14,310	19,075	17,431	5,897
cwt	17,231,115	16,662,138	87,562	1,379,381	3,803,337	5,253,614	4,628,673	1,509,571
Irrigated farms	81	72	-	9	10	28	12	13
acres	8,296	(D)	-	1,212	(D)	(D)	(D)	1,807
Farms by acres harvested:								
0.1 to 4.9 acres	158	104	-	5	14	40	20	25
5.0 to 24.9 acres	41	26	-	3	2	12	3	6
25.0 to 99.9 acres	46	38	2	9	4	8	7	8
100.0 to 249.9 acres	108	108	2	6	27	38	25	10
250.0 acres or more	91	89	-	6	25	22	29	7
Sweet potatoes farms	4	2	-	-	1	-	1	-
acres	(D)	(D)	-	-	(D)	-	(D)	-
cwt	22	(D)	-	-	(D)	-	(D)	-
Irrigated farms	1	1	-	-	-	-	1	-
acres	(D)	(D)	-	-	-	-	(D)	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	2,765	1,501	2	50	211	412	369	457
acres	209,955	157,990	(D)	(D)	25,145	42,526	38,706	46,800
tons, dry	446,171	360,634	(D)	(D)	61,730	103,560	98,078	84,865
Irrigated farms	8	7	-	-	1	5	1	-
acres	(D)	30	-	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	1,105	428	-	19	57	134	86	132
25 to 99 acres	1,022	561	-	15	59	142	123	222
100 to 249 acres	461	364	-	13	62	92	117	80
250 to 499 acres	149	122	2	3	30	36	37	14
500 acres or more	28	26	-	-	3	8	6	9
Alfalfa hay farms	304	227	-	13	30	49	48	87
acres	13,944	11,276	-	412	1,583	2,320	2,497	4,464
tons, dry	27,987	23,401	-	856	2,743	3,933	5,055	10,814
Irrigated farms	5	5	-	-	1	4	-	-
acres	(D)	(D)	-	-	(D)	(D)	-	-
Other tame hay farms	1,720	947	-	22	143	259	246	277
acres	115,069	84,439	-	2,408	11,193	21,385	18,362	31,091
tons, dry	188,970	142,390	-	4,134	19,428	43,222	34,832	40,774
Irrigated farms	3	2	-	-	1	1	-	-
acres	(D)	(D)	-	-	(D)	(D)	-	-
Land used for vegetables (see text) farms	684	434	1	21	95	144	91	82
acres	6,861	6,266	(D)	(D)	1,059	3,469	628	860
Irrigated farms	229	161	-	9	44	55	29	24
acres	1,652	1,485	-	81	620	382	154	248
Farms by acres harvested:								
0.1 to 4.9 acres	510	286	1	13	64	96	64	48
5.0 to 24.9 acres	136	111	-	3	23	41	18	26
25.0 to 99.9 acres	32	31	-	5	5	5	9	7
100.0 to 249.9 acres	5	5	-	-	3	1	-	1
250.0 acres or more	1	1	-	-	-	1	-	-
Snap beans harvested for sale farms	174	130	1	13	29	45	23	19
acres	156	136	(D)	14	56	39	(D)	17
Harvested for processing farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Peas, green, harvested for sale farms	107	77	1	3	17	26	16	14
acres	103	88	(D)	(D)	19	37	19	10
Harvested for processing farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sweet corn harvested for sale farms	279	206	1	10	40	53	50	52
acres	1,970	1,807	(D)	(D)	474	409	(D)	534
Harvested for processing farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tomatoes harvested for sale farms	330	242	-	17	53	78	52	42
acres	161	129	-	10	28	34	26	32
Harvested for processing farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
All land in orchards farms	415	209	-	9	40	79	40	41
acres	4,037	2,555	-	59	808	987	349	352
Irrigated farms	62	28	-	-	5	11	8	4
acres	358	71	-	-	26	22	19	5
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	286	132	-	5	25	51	22	29
5.0 to 24.9 acres	103	59	-	4	11	22	14	8
25.0 to 99.9 acres	20	13	-	-	1	5	4	3
100.0 to 249.9 acres	4	4	-	-	3	-	-	1
250.0 acres or more	2	1	-	-	-	1	-	-
Apples farms	374	184	-	8	38	66	35	37
Bearing and nonbearing acres	3,891	2,474	-	58	790	946	338	342

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
CROPS HARVESTED - Con.								
Dry edible beans, excluding limas - Con.								
Farms by acres harvested:								
1 to 24 acres		11	-	-	2	2	5	2
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
Potatoes	farms	79	-	4	15	37	11	12
	acres	2,147	-	(D)	(D)	1,415	162	433
	cwt	568,977	-	(D)	(D)	(D)	(D)	97,852
Irrigated	farms	9	-	-	3	4	2	-
	acres	(D)	-	-	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres		54	-	-	13	31	8	2
5.0 to 24.9 acres		15	-	3	1	3	-	8
25.0 to 99.9 acres		8	-	1	1	2	3	1
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		2	-	-	-	1	-	1
Sweet potatoes	farms	2	-	-	-	2	-	-
	acres	(D)	-	-	-	(D)	-	-
	cwt	(D)	-	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,264	10	29	287	398	321	219
	acres	51,965	224	909	11,558	14,311	14,220	10,743
	tons, dry	85,537	567	1,714	15,931	24,596	24,510	18,219
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres		677	8	19	145	231	164	110
25 to 99 acres		461	2	7	113	131	122	86
100 to 249 acres		97	-	3	23	30	24	17
250 to 499 acres		27	-	-	6	6	10	5
500 acres or more		2	-	-	-	-	1	1
Alfalfa hay	farms	77	1	4	13	14	32	13
	acres	2,668	(D)	74	(D)	344	1,502	(D)
	tons, dry	4,586	(D)	80	603	(D)	2,325	(D)
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Other tame hay	farms	773	3	23	171	258	195	123
	acres	30,630	30	592	6,320	8,377	8,698	6,613
	tons, dry	46,580	30	1,075	8,639	13,882	13,118	9,836
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Land used for vegetables (see text)	farms	250	-	6	58	100	44	42
	acres	595	-	11	84	234	106	160
Irrigated	farms	68	-	1	20	28	11	8
	acres	167	-	(D)	25	94	18	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		224	-	5	55	90	40	34
5.0 to 24.9 acres		25	-	1	3	9	4	8
25.0 to 99.9 acres		1	-	-	-	1	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Snap beans harvested for sale	farms	44	-	4	8	15	9	8
	acres	20	-	(Z)	3	7	1	7
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peas, green, harvested for sale	farms	30	-	3	3	13	9	2
	acres	15	-	(D)	(D)	8	3	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sweet corn harvested for sale	farms	73	-	1	17	32	10	13
	acres	163	-	(D)	18	93	17	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tomatoes harvested for sale	farms	88	-	1	15	40	14	18
	acres	32	-	(D)	3	14	6	(D)
Harvested for processing	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
All land in orchards	farms	206	-	2	58	89	32	25
	acres	1,482	-	(D)	189	338	(D)	672
Irrigated	farms	34	-	-	13	15	2	4
	acres	287	-	-	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		154	-	2	48	72	18	14
5.0 to 24.9 acres		44	-	-	9	15	11	9
25.0 to 99.9 acres		7	-	-	1	2	3	1
100.0 to 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		1	-	-	-	-	-	1
Apples	farms	190	-	2	52	81	30	25
	Bearing and nonbearing acres	1,417	-	(D)	(D)	312	267	668

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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.								
All land in orchards - Con.								
Grapes . . . . . farms	75	31	-	1	9	12	4	5
Bearing and nonbearing acres	32	19	-	(D)	8	8	(D)	(D)
Peaches, All . . . . . farms	70	32	-	2	3	11	10	6
Bearing and nonbearing acres	29	15	-	(D)	1	(D)	6	2
Walnuts, English . . . . . farms	10	6	-	-	-	4	-	2
Bearing and nonbearing acres	3	(D)	-	-	-	(D)	-	(D)
Land in berries harvested for sale (see text) . . . . . farms	784	395	-	16	43	118	85	133
acres	23,979	9,708	-	51	879	3,122	3,604	2,052
Irrigated . . . . . farms	175	102	-	8	8	44	19	23
acres	6,968	665	-	(D)	(D)	210	160	154

See footnote(s) at end of table.

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Table 60. **Summary by Age and Primary Occupation of Principal Operator: 2002** - Con.

[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
CROPS HARVESTED - Con.								
All land in orchards - Con.								
Grapes	farms	44	-	2	10	22	7	3
	Bearing and nonbearing acres	14	-	(D)	(D)	9	2	(Z)
Peaches, All	farms	38	-	-	17	12	6	3
	Bearing and nonbearing acres	14	-	-	7	4	2	2
Walnuts, English	farms	4	-	-	-	1	3	-
	Bearing and nonbearing acres	(D)	-	-	-	(D)	1	-
Land in berries harvested for sale (see text)	farms	389	1	8	68	107	102	103
	acres	14,272	(D)	(D)	1,202	989	9,727	2,283
Irrigated	farms	73	1	1	16	20	24	11
	acres	6,303	(D)	(D)	(D)	33	(D)	179

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002**

[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	7,196	5,242	1,604	350	3,726	3,470
percent	100.0	72.8	22.3	4.9	51.8	48.2
Land in farms . . . . . acres	1,369,768	715,764	596,358	57,646	683,143	686,625
Average size of farm . . . . . acres	190	137	372	165	183	198
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) . . . . . farms	7,196	5,242	1,604	350	3,726	3,470
$1,000	472,267	177,109	250,519	44,639	189,530	282,737
Average per farm . . . . . dollars	65,629	33,787	156,184	127,541	50,867	81,480
Farms by economic class:						
Less than $1,000 (see text)	2,367	2,031	288	48	1,220	1,147
$1,000 to $2,499	1,122	951	134	37	653	469
$2,500 to $4,999	845	673	132	40	475	370
$5,000 to $9,999	727	547	149	31	397	330
$10,000 to $24,999	746	479	218	49	377	369
$25,000 to $49,999	391	225	126	40	179	212
$50,000 to $99,999	304	136	121	47	147	157
$100,000 to $249,999	356	123	204	29	146	210
$250,000 to $499,999	168	43	106	19	73	95
$500,000 to $999,999	108	20	83	5	41	67
$1,000,000 or more	62	14	43	5	18	44
$1,000,000 to $2,499,999	48	8	36	4	13	35
$2,500,000 to $4,999,999	7	2	5	-	2	5
$5,000,000 or more	7	4	2	1	3	4
Total sales (see text) . . . . . farms	7,196	5,242	1,604	350	3,726	3,470
$1,000	463,603	174,752	244,910	43,941	186,305	277,298
Grains, oilseeds, dry beans, and dry peas [1] . . . . . farms	308	86	204	18	164	144
$1,000	7,794	848	6,313	633	(D)	(D)
Sales of $50,000 or more . . . . . farms	33	1	31	1	10	23
$1,000	3,963	(D)	(D)	(D)	1,239	2,724
Tobacco . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cotton and cottonseed . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more . . . . . farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes . . . . . farms	977	522	381	74	456	521
$1,000	126,049	19,502	102,256	4,291	50,918	75,131
Sales of $50,000 or more . . . . . farms	279	59	196	24	150	129
$1,000	121,039	16,952	100,334	3,753	49,010	72,030
Fruits, tree nuts, and berries . . . . . farms	998	815	150	33	499	499
$1,000	33,970	22,543	9,668	1,759	20,142	13,828
Sales of $50,000 or more . . . . . farms	78	54	17	7	38	40
$1,000	26,204	16,484	8,277	1,443	16,338	9,866
Nursery, greenhouse, floriculture, and sod (see text) . . . . . farms	769	602	114	53	354	415
$1,000	37,334	25,201	7,793	4,340	7,938	29,396
Sales of $50,000 or more . . . . . farms	122	88	25	9	38	84
$1,000	30,794	20,172	(D)	(D)	4,865	25,929
Cut Christmas trees and short-rotation woody crops . . . . . farms	216	183	27	6	117	99
$1,000	2,293	1,629	558	106	1,140	1,152
Sales of $50,000 or more . . . . . farms	14	10	3	1	8	6
$1,000	1,416	912	(D)	(D)	688	728
Other crops and hay (see text) . . . . . farms	1,757	1,023	611	123	900	857
$1,000	14,916	4,580	5,455	4,881	6,480	8,436
Sales of $50,000 or more . . . . . farms	57	6	18	33	22	35
$1,000	5,832	409	1,493	3,931	1,662	4,170
Cattle and calves . . . . . farms	1,223	516	639	68	533	690
$1,000	15,994	3,948	11,513	534	7,269	8,726
Sales of $50,000 or more . . . . . farms	47	11	33	3	17	30
$1,000	8,099	1,839	5,996	264	4,379	3,720
Milk and other dairy products from cows . . . . . farms	436	85	321	30	164	272
$1,000	87,544	(D)	73,211	(D)	22,374	65,170
Sales of $50,000 or more . . . . . farms	326	49	257	20	112	214
$1,000	85,338	(D)	71,688	(D)	21,260	64,079
Hogs and pigs . . . . . farms	310	176	118	16	107	203
$1,000	(D)	(D)	219	15	152	(D)
Sales of $50,000 or more . . . . . farms	2	2	-	-	-	2
$1,000	(D)	(D)	-	-	-	(D)
Sheep, goats, and their products . . . . . farms	490	360	112	18	180	310
$1,000	801	622	160	19	211	589
Sales of $50,000 or more . . . . . farms	3	3	-	-	-	3
$1,000	272	272	-	-	-	272
Horses, ponies, mules, burros, and donkeys . . . . . farms	393	318	61	14	172	221
$1,000	2,802	2,474	268	60	918	1,884
Sales of $50,000 or more . . . . . farms	6	6	-	-	2	4
$1,000	(D)	(D)	-	-	(D)	965
Poultry and eggs . . . . . farms	734	535	170	29	253	481
$1,000	78,848	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . . . farms	11	6	3	2	6	5
$1,000	78,218	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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 (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) . . . farms	78	56	11	11	34	44
$1,000	31,944	24,894	(D)	(D)	6,915	25,029
Sales of $50,000 or more . . . farms	32	22	3	7	15	17
$1,000	31,730	24,811	(D)	(D)	6,819	24,911
Other animals and other animal products (see text) . . . farms	278	210	57	11	91	187
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more . . . farms	12	7	4	1	5	7
$1,000	(D)	(D)	(D)	(D)	(D)	1,292
Government payments . . . farms	1,244	703	500	41	620	624
$1,000	8,664	2,356	5,609	699	3,225	5,439
Value of -						
Certified organically produced commodities (see text) . . . farms	223	146	61	16	90	133
$1,000	4,113	1,026	2,626	461	934	3,179
Landlord's share of total sales (see text) . . . farms	14	-	7	7	5	9
$1,000	56	-	23	33	21	35
Agricultural products sold directly to individuals for human consumption (see text) . . . farms	1,454	974	409	71	557	897
$1,000	11,237	5,227	4,535	1,476	3,139	8,098
FARM PRODUCTION EXPENSES [2]						
Total farm production expenses . . . farms	7,121	5,324	1,600	197	3,482	3,639
$1,000	399,767	162,136	210,354	27,276	160,309	239,458
Average per farm . . . dollars	56,139	30,454	131,471	138,458	46,039	65,803
Fertilizer, lime, and soil conditioners purchased . . . farms	3,510	2,319	1,135	56	1,672	1,838
$1,000	18,170	4,199	13,289	683	7,604	10,566
Farms with expenses of-						
$1 to $4,999	2,988	2,177	771	40	1,443	1,545
$5,000 to $24,999	323	109	210	4	137	186
$25,000 to $49,999	108	14	87	7	50	58
$50,000 or more	91	19	67	5	42	49
Chemicals purchased . . . farms	2,176	1,408	719	49	1,130	1,046
$1,000	17,397	4,177	12,623	598	8,130	9,267
Farms with expenses of-						
$1 to $4,999	1,765	1,294	439	32	900	865
$5,000 to $24,999	222	75	136	11	137	85
$25,000 to $49,999	90	23	66	1	43	47
$50,000 or more	99	16	78	5	50	49
Seeds, plants, vines, and trees . . . farms	2,504	1,759	701	44	1,177	1,327
$1,000	16,887	3,527	12,945	415	5,524	11,364
Farms with expenses of-						
$1 to $999	1,627	1,371	247	9	779	848
$1,000 to $4,999	456	267	171	18	232	224
$5,000 to $24,999	249	92	147	10	97	152
$25,000 to $49,999	82	18	58	6	33	49
$50,000 or more	90	11	78	1	36	54
Livestock and poultry purchased . . . farms	1,845	1,244	564	37	695	1,150
$1,000	16,895	8,429	7,318	1,148	9,343	7,552
Farms with expenses of-						
$1 to $4,999	1,697	1,181	487	29	668	1,029
$5,000 to $24,999	109	44	59	6	18	91
$25,000 to $99,999	23	13	9	1	3	20
$100,000 to $249,999	9	3	6	-	3	6
$250,000 or more	7	3	3	1	3	4
Breeding livestock purchased (see text) . . . farms	1,007	622	361	24	403	604
$1,000	5,319	(D)	4,121	(D)	3,411	1,908
Other livestock and poultry purchased . . . farms	1,112	814	284	14	406	706
$1,000	11,576	(D)	3,197	(D)	5,932	5,644
Feed purchased . . . farms	3,567	2,566	955	46	1,396	2,171
$1,000	73,459	36,755	30,085	6,619	31,221	42,238
Farms with expenses of-						
$1 to $4,999	2,829	2,257	538	34	1,112	1,717
$5,000 to $24,999	431	257	173	1	185	246
$25,000 to $99,999	235	41	189	5	82	153
$100,000 to $249,999	47	4	40	3	11	36
$250,000 or more	25	7	15	3	6	19
Gasoline, fuels, and oils . . . farms	6,406	4,622	1,591	193	3,027	3,379
$1,000	16,300	6,328	8,998	973	7,009	9,291
Farms with expenses of-						
$1 to $4,999	5,667	4,431	1,091	145	2,670	2,997
$5,000 to $24,999	628	170	417	41	326	302
$25,000 to $49,999	78	11	61	6	22	56
$50,000 or more	33	10	22	1	9	24

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
Utilities (see text) . . . farms	3,817	2,525	1,206	86	1,686	2,131
$1,000	13,270	6,433	6,382	456	6,145	7,126
Farms with expenses of-						
$1 to $999	2,306	1,820	434	52	1,061	1,245
$1,000 to $4,999	993	584	396	13	417	576
$5,000 to $24,999	474	113	342	19	197	277
$25,000 to $49,999	28	2	25	1	7	21
$50,000 or more	16	6	9	1	4	12
Supplies, repairs, and maintenance . . . farms	6,018	4,297	1,544	177	2,922	3,096
$1,000	39,619	13,274	23,899	2,446	13,586	26,033
Farms with expenses of-						
$1 to $4,999	4,692	3,776	818	98	2,318	2,374
$5,000 to $24,999	1,007	450	505	52	512	495
$25,000 to $49,999	150	35	96	19	51	99
$50,000 or more	169	36	125	8	41	128
Hired farm labor . . . farms	2,045	1,171	804	70	986	1,059
$1,000	78,420	32,359	40,688	5,374	31,634	46,786
Farms with expenses of-						
$1 to $4,999	1,060	766	272	22	578	482
$5,000 to $24,999	506	257	229	20	224	282
$25,000 to $99,999	315	100	205	10	134	181
$100,000 to $249,999	106	30	68	8	36	70
$250,000 or more	58	18	30	10	14	44
Contract labor . . . farms	740	519	194	27	358	382
$1,000	6,005	2,551	2,464	990	2,241	3,764
Farms with expenses of-						
$1 to $999	246	213	21	12	147	99
$1,000 to $4,999	300	214	84	2	127	173
$5,000 to $24,999	148	80	65	3	65	83
$25,000 to $49,999	21	7	8	6	11	10
$50,000 or more	25	5	16	4	8	17
Customwork and custom hauling . . . farms	894	488	385	21	422	472
$1,000	4,403	914	3,309	179	1,402	3,001
Farms with expenses of-						
$1 to $999	441	319	109	13	239	202
$1,000 to $4,999	259	118	138	3	129	130
$5,000 to $24,999	166	49	114	3	45	121
$25,000 to $49,999	16	-	15	1	3	13
$50,000 or more	12	2	9	1	6	6
Cash rent for land, buildings, and grazing fees . . . farms	885	77	671	137	374	511
$1,000	9,033	200	5,666	3,166	2,204	6,828
Farms with expenses of-						
$1 to $4,999	578	64	455	59	257	321
$5,000 to $9,999	132	9	78	45	44	88
$10,000 to $24,999	107	3	85	19	55	52
$25,000 or more	68	1	53	14	18	50
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . farms	505	197	280	28	191	314
$1,000	4,784	914	3,483	387	1,529	3,255
Farms with expenses of-						
$1 to $999	183	103	71	9	89	94
$1,000 to $4,999	154	59	95	-	35	119
$5,000 to $24,999	113	29	68	16	50	63
$25,000 to $49,999	38	4	33	1	10	28
$50,000 or more	17	2	13	2	7	10
Interest expense . . . farms	1,813	1,010	745	58	848	965
$1,000	15,230	6,334	8,348	548	5,881	9,349
Farms with expenses of-						
$1 to $4,999	1,110	710	365	35	545	565
$5,000 to $24,999	597	278	298	21	257	340
$25,000 to $99,999	96	19	75	2	44	52
$100,000 or more	10	3	7	-	2	8
Secured by real estate . . . farms	1,454	859	595	-	695	759
$1,000	11,533	5,694	5,839	-	4,473	7,060
Farms with expenses of-						
$1 to $999	330	242	88	-	170	160
$1,000 to $4,999	549	340	209	-	276	273
$5,000 to $24,999	499	259	240	-	214	285
$25,000 to $49,999	52	7	45	-	27	25
$50,000 or more	24	11	13	-	8	16
Not secured by real estate . . . farms	887	337	492	58	425	462
$1,000	3,697	640	2,509	548	1,408	2,289
Farms with expenses of-						
$1 to $999	393	214	176	3	227	166
$1,000 to $4,999	322	92	198	32	117	205
$5,000 to $24,999	153	30	102	21	77	76
$25,000 to $49,999	13	1	10	2	4	9
$50,000 or more	6	-	6	-	-	6
Property taxes paid . . . farms	6,823	5,215	1,575	33	3,299	3,524
$1,000	21,081	13,458	7,498	124	9,704	11,377
Farms with expenses of-						
$1 to $4,999	5,818	4,672	1,120	26	2,872	2,946
$5,000 to $9,999	612	340	269	3	199	413
$10,000 to $24,999	340	186	151	3	210	130
$25,000 or more	53	17	35	1	18	35

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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 [2] - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . farms	4,352	2,963	1,290	99	1,954	2,398
$1,000	48,812	22,282	23,359	3,170	17,150	31,662
Farms with expenses of-						
$1 to $4,999	3,346	2,548	735	63	1,557	1,789
$5,000 to $24,999	720	345	358	17	302	418
$25,000 to $49,999	123	41	72	10	49	74
$50,000 to $99,999	95	19	74	2	29	66
$100,000 or more	68	10	51	7	17	51
Production expenses paid by landlords [3] . . . farms	236	123	108	5	92	144
$1,000	1,330	433	797	100	713	617
Depreciation expenses claimed (see text) . . . farms	2,411	1,560	801	50	949	1,462
$1,000	32,511	9,677	21,337	1,497	9,134	23,378
NET CASH FARM INCOME (SEE TEXT) [2]						
Net cash farm income of operations (see text) . . . farms	7,121	5,324	1,600	197	3,482	3,639
$1,000	107,571	24,762	65,846	16,963	38,559	69,012
Average per farm . . . dollars	15,106	4,651	41,154	86,108	11,074	18,965
Farms with net gains [4] . . . number	2,663	1,555	967	141	1,270	1,393
Average net gain . . . dollars	57,698	35,163	82,744	134,450	44,762	69,492
Gain of-						
Less than $1,000	355	276	78	1	192	163
$1,000 to $4,999	750	561	168	21	363	387
$5,000 to $9,999	270	197	62	11	146	124
$10,000 to $24,999	467	229	199	39	207	260
$25,000 to $49,999	373	162	187	24	194	179
$50,000 or more	448	130	273	45	168	280
Farms with net losses . . . number	4,458	3,769	633	56	2,212	2,246
Average net loss . . . dollars	10,336	7,938	22,382	35,609	8,268	12,373
Loss of-						
Less than $1,000	487	441	39	7	334	153
$1,000 to $4,999	1,883	1,671	193	19	966	917
$5,000 to $9,999	987	827	149	11	429	558
$10,000 to $24,999	841	710	120	11	395	446
$25,000 to $49,999	158	86	71	1	65	93
$50,000 or more	102	34	61	7	23	79
Net cash farm income of operators (see text) . . . farms	7,121	5,324	1,600	197	3,482	3,639
$1,000	108,861	25,253	66,552	17,056	39,290	69,571
Average per farm . . . dollars	15,287	4,743	41,595	86,578	11,284	19,118
Operators reporting net gains [4] . . . farms	2,671	1,563	967	141	1,272	1,399
Average net gain . . . dollars	57,792	35,075	83,334	134,450	45,025	69,401
Gain of-						
Less than $1,000	351	282	68	1	192	159
$1,000 to $4,999	749	556	172	21	352	397
$5,000 to $9,999	280	201	68	11	156	124
$10,000 to $24,999	450	232	179	39	210	240
$25,000 to $49,999	383	162	197	24	184	199
$50,000 or more	458	130	283	45	178	280
Operators reporting net losses . . . farms	4,450	3,761	633	56	2,210	2,240
Average net loss . . . dollars	10,225	7,862	22,167	33,955	8,136	12,286
Loss of-						
Less than $1,000	521	475	39	7	334	187
$1,000 to $4,999	1,840	1,629	192	19	956	884
$5,000 to $9,999	992	829	152	11	439	553
$10,000 to $24,999	836	708	118	10	392	444
$25,000 to $49,999	159	86	71	2	66	93
$50,000 or more	102	34	61	7	23	79
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total . . . farms	71	8	60	3	33	38
$1,000	551	(D)	496	(D)	233	318
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . farms	1,865	1,256	556	53	884	981
$1,000	15,419	9,282	5,628	508	6,419	9,000
Customwork and other agricultural services . . . farms	337	172	148	17	160	177
$1,000	1,924	525	1,316	83	771	1,153
Gross cash rent or share payments . . . farms	274	216	50	8	152	122
$1,000	1,075	911	153	11	773	302
Sales of forest products, excluding Christmas trees and maple products . . . farms	705	517	184	4	357	348
$1,000	3,839	2,618	(D)	(D)	1,869	1,970
Recreational services (see text) . . . farms	73	47	18	8	26	47
$1,000	433	289	(D)	(D)	143	290

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms	308	101	192	15	111	197
	$1,000	506	127	(D)	(D)	163	343
Other farm-related income sources (see text)	farms	644	426	190	28	252	392
	$1,000	7,642	4,812	2,538	291	2,700	4,942
LAND USE							
Total cropland	farms	5,929	4,194	1,500	235	3,037	2,892
	acres	536,839	188,236	313,325	35,278	237,653	299,186
Harvested cropland	farms	4,869	3,239	1,424	206	2,466	2,403
	acres	394,121	100,051	262,766	31,304	161,765	232,356
Farms by acres harvested:							
1 to 49 acres		3,418	2,766	526	126	1,748	1,670
50 to 99 acres		530	292	210	28	304	226
100 to 199 acres		419	109	288	22	204	215
200 to 499 acres		353	56	277	20	160	193
500 to 999 acres		111	12	94	5	40	71
1,000 to 1,999 acres		23	3	20	-	9	14
2,000 acres or more		15	1	9	5	1	14
Cropland-							
For pasture or grazing only	farms	2,187	1,435	692	60	914	1,273
	acres	47,862	23,900	22,297	1,665	18,651	29,211
On which all crops failed	farms	375	264	101	10	187	188
	acres	7,370	5,048	2,274	48	4,851	2,519
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms	1,735	1,301	391	43	957	778
	acres	81,936	56,183	24,706	1,047	49,425	32,511
In cultivated summer fallow	farms	205	136	60	9	90	115
	acres	5,550	3,054	1,282	1,214	2,961	2,589
Total woodland	farms	5,138	3,790	1,198	150	2,639	2,499
	acres	702,555	442,396	240,022	20,137	372,397	330,158
Woodland pastured	farms	1,024	724	294	6	526	498
	acres	38,484	27,561	10,885	38	23,024	15,460
Woodland not pastured	farms	4,719	3,466	1,108	145	2,416	2,303
	acres	664,071	414,835	229,137	20,099	349,373	314,698
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms	2,155	1,536	547	72	1,048	1,107
	acres	40,967	25,198	14,728	1,041	21,902	19,065
Land in house lots, ponds, roads, wasteland, etc.	farms	4,716	3,464	1,142	110	2,352	2,364
	acres	89,407	59,934	28,283	1,190	51,191	38,216
Irrigated land	farms	1,031	756	210	65	434	597
	acres	19,703	7,213	11,895	595	7,479	12,224
Harvested cropland	farms	1,013	742	208	63	427	586
	acres	19,592	7,127	(D)	(D)	7,444	12,148
Pastureland and other land	farms	35	28	5	2	18	17
	acres	111	86	(D)	(D)	35	76
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms	476	405	69	2	329	147
	acres	26,259	23,061	(D)	(D)	19,120	7,139
Land used to raise certified organically produced crops (see text)	farms	192	128	53	11	78	114
	acres	5,182	1,010	4,046	126	1,341	3,841
Land enrolled in Federal or other crop insurance programs (see text)	farms	385	127	236	22	184	201
	acres	91,234	16,724	71,328	3,182	41,173	50,061
VALUE OF LAND AND BUILDINGS [2]							
Estimated market value of land and buildings	farms	7,121	5,324	1,600	197	3,482	3,639
	$1,000	2,297,877	1,291,218	945,295	61,364	1,052,775	1,245,101
Average per farm	dollars	322,690	242,528	590,809	311,493	302,348	342,155
Average per acre	dollars	1,637	1,754	1,516	1,378	1,538	1,730
Farms by value group:							
$1 to $49,999		426	359	24	43	291	135
$50,000 to $99,999		1,285	1,185	77	23	581	704
$100,000 to $199,999		1,968	1,679	227	62	970	998
$200,000 to $499,999		2,292	1,575	678	39	1,135	1,157
$500,000 to $999,999		708	364	329	15	334	374
$1,000,000 to $1,999,999		330	111	206	13	119	211
$2,000,000 to $4,999,999		104	49	54	1	47	57
$5,000,000 to $9,999,999		5	1	3	1	4	1
$10,000,000 or more		3	1	2	-	1	2

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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
VALUE OF MACHINERY AND EQUIPMENT [2]						
Estimated market value of all machinery and equipment . . . farms	7,000	5,203	1,600	197	3,377	3,623
$1,000	380,209	161,554	198,614	20,041	162,637	217,573
Farms by value group:						
$1 to $4,999 . . .	1,547	1,463	66	18	872	675
$5,000 to $9,999 . . .	742	644	95	3	448	294
$10,000 to $19,999 . . .	1,161	927	212	22	527	634
$20,000 to $49,999 . . .	1,745	1,387	321	37	738	1,007
$50,000 to $99,999 . . .	822	467	283	72	297	525
$100,000 to $199,999 . . .	535	200	310	25	296	239
$200,000 to $499,999 . . .	367	103	247	17	174	193
$500,000 or more . . .	81	12	66	3	25	56
SELECTED MACHINERY AND EQUIPMENT [2]						
Tractors . . . farms	5,816	4,140	1,562	114	2,678	3,138
number	14,006	7,883	5,814	309	6,370	7,636
Less than 40 horsepower (PTO) . . . farms	4,109	3,102	943	64	1,864	2,245
number	5,937	4,302	1,514	121	2,768	3,169
40 to 99 horsepower (PTO) . . . farms	3,284	1,972	1,241	71	1,410	1,874
number	6,111	3,096	2,907	108	2,740	3,371
100 horsepower (PTO) or more . . . farms	837	324	481	32	387	450
number	1,958	485	1,393	80	862	1,096
Grain and bean combines (see text) . . . farms	256	48	207	1	127	129
number	268	(D)	218	(D)	129	139
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	99	43	51	5	30	69
number	115	54	56	5	32	83
Hay balers . . . farms	2,349	1,283	1,014	52	1,038	1,311
number	2,862	1,415	1,382	65	1,240	1,622
FERTILIZERS AND CHEMICALS [2]						
Commercial fertilizer, lime, and soil conditioners . . . farms	3,053	2,004	997	52	1,417	1,636
acres treated	239,758	52,714	180,437	6,607	90,221	149,537
Manure . . . farms	1,928	1,102	797	29	738	1,190
acres treated	95,447	18,955	74,256	2,236	26,443	69,004
Acres treated with chemicals to control-						
Insects . . . farms	1,356	859	470	27	683	673
acres	132,866	29,411	101,251	2,204	53,886	78,980
Weeds, grass, or brush . . . farms	1,203	657	516	30	568	635
acres	164,738	24,849	135,368	4,521	63,454	101,284
Nematodes . . . farms	114	80	34	-	28	86
acres	7,754	537	7,217	-	499	7,255
Diseases in crops and orchards . . . farms	700	407	276	17	317	383
acres	80,999	19,498	60,264	1,237	38,779	42,220
Chemicals used to control growth, thin fruit, or defoliate . . . farms	354	178	166	10	173	181
acres on which used	45,735	4,309	40,962	464	18,645	27,090
TENURE						
Full owners . . . farms	5,242	5,242	-	-	2,847	2,395
Part owners . . . farms	1,604	-	1,604	-	706	898
Tenants . . . farms	350	-	-	350	173	177
OWNED AND RENTED LAND						
Land owned . . . farms	6,858	5,242	1,604	12	3,562	3,296
acres	1,168,537	749,684	418,516	337	625,839	542,698
Owned land in farms . . . farms	6,846	5,242	1,604	-	3,553	3,293
acres	1,129,374	715,764	413,610	-	596,218	533,156
Land rented or leased from others . . . farms	1,969	15	1,604	350	887	1,082
acres	243,560	1,290	184,187	58,083	88,005	155,555
Rented or leased land in farms . . . farms	1,954	-	1,604	350	879	1,075
acres	240,394	-	182,748	57,646	86,925	153,469
Land rented or leased to others . . . farms	524	421	80	23	324	200
acres	42,329	35,210	6,345	774	30,701	11,628
NUMBER OF OPERATORS						
Total operators . . . number	11,346	7,986	2,755	605	3,726	7,620
Farms by number of operators:						
1 operator . . .	3,726	2,847	706	173	3,726	-
2 operators . . .	2,993	2,146	729	118	-	2,993
3 operators . . .	335	173	118	44	-	335
4 operators . . .	106	63	32	11	-	106
5 or more operators . . .	36	13	19	4	-	36
Total women operators . . . number	4,233	3,153	877	203	801	3,432
Farms by number of women operators:						
1 operator . . .	3,616	2,758	724	134	801	2,815
2 operators . . .	240	152	70	18	-	240
3 operators . . .	39	25	3	11	-	39
4 operators . . .	5	4	1	-	-	5
5 or more operators . . .	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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	5,637	3,927	1,434	276	2,925	2,712
Female	1,559	1,315	170	74	801	758
Primary occupation:						
Farming	3,409	2,176	1,041	192	1,664	1,745
Other	3,787	3,066	563	158	2,062	1,725
Place of residence:						
On farm operated	6,304	4,582	1,465	257	3,206	3,098
Not on farm operated	892	660	139	93	520	372
Days worked off farm:						
None	2,839	1,918	782	139	1,563	1,276
Any	4,357	3,324	822	211	2,163	2,194
1 to 49 days	427	326	80	21	245	182
50 to 99 days	273	191	57	25	142	131
100 to 199 days	709	547	132	30	385	324
200 days or more	2,948	2,260	553	135	1,391	1,557
Years on present farm:						
2 years or less	330	266	43	21	131	199
3 or 4 years	679	517	105	57	328	351
5 to 9 years	1,339	1,056	206	77	641	698
10 years or more	4,848	3,403	1,250	195	2,626	2,222
Average years on present farm	18.6	18.0	21.5	13.8	19.9	17.1
Age group:						
Under 25 years	48	35	1	12	23	25
25 to 34 years	275	168	65	42	148	127
35 to 44 years	1,473	1,009	372	92	727	746
45 to 49 years	1,097	795	247	55	482	615
50 to 54 years	1,203	889	266	48	595	608
55 to 59 years	917	674	198	45	452	465
60 to 64 years	685	482	186	17	363	322
65 to 69 years	598	451	128	19	334	264
70 years and over	900	739	141	20	602	298
Average age	53.7	54.4	52.8	47.7	54.9	52.5
Spanish, Hispanic, or Latino origin (see text)	143	84	41	18	72	71
Race:						
White	7,150	5,208	1,594	348	3,701	3,449
Black or African American	-	-	-	-	-	-
American Indian or Alaska Native	17	13	4	-	9	8
Native Hawaiian or Other Pacific Islander	1	1	-	-	1	-
Asian	8	8	-	-	6	2
More than one race reported	20	12	6	2	9	11
Operators living on an American Indian reservation	5	3	2	-	4	1
Farms by number of persons living in operator's household:						
1 person	735	578	122	35	652	83
2 people	3,475	2,618	715	142	1,721	1,754
3 people	1,138	803	276	59	532	606
4 people	1,185	811	302	72	550	635
5 or more people	663	432	189	42	271	392
Percent of operator's total household income from farming:						
Less than 25 percent	4,914	3,931	777	206	2,593	2,321
25 to 49 percent	582	397	146	39	310	272
50 to 74 percent	546	322	194	30	263	283
75 to 99 percent	351	201	135	15	183	168
100 percent	564	227	295	42	247	317
Operator is a hired manager farms	239	164	57	18	130	109
acres	101,594	31,844	65,822	3,928	38,888	62,706
Farms with-						
Computer for farm business	3,404	2,346	859	199	1,401	2,003
Internet access	4,458	3,205	1,026	227	1,968	2,490
Farms by number of households sharing in net income of farm:						
1 household	6,000	4,516	1,233	251	3,304	2,696
2 households	671	393	214	64	179	492
3 households	152	72	68	12	41	111
4 households	75	54	17	4	51	24
5 households or more	59	43	15	1	21	38
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	6,377	4,764	1,342	271	3,485	2,892
acres	954,562	546,091	378,901	29,570	538,481	416,081
Partnership farms	321	160	130	31	38	283
acres	131,218	28,178	(D)	(D)	10,377	120,841
Registered under state law farms	178	98	73	7	18	160
acres	64,736	17,418	46,148	1,170	4,825	59,911

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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 - Con.						
Corporation . . . farms	422	250	128	44	156	266
acres	261,365	126,275	113,564	21,526	119,569	141,796
Family held . . . farms	371	224	120	27	142	229
acres	257,403	124,967	112,313	20,123	119,147	138,256
More than 10 stockholders . . . farms	6	2	3	1	3	3
10 or less stockholders . . . farms	365	222	117	26	139	226
Other than family held . . . farms	51	26	8	17	14	37
acres	3,962	1,308	1,251	1,403	422	3,540
More than 10 stockholders . . . farms	5	3	-	2	1	4
10 or less stockholders . . . farms	46	23	8	15	13	33
Other-cooperative, estate or trust, institutional, etc . . . farms	76	68	4	4	47	29
acres	22,623	15,220	(D)	(D)	14,716	7,907
HIRED FARM LABOR						
Hired farm labor . . . farms	2,045	1,171	804	70	986	1,059
workers	16,846	7,699	8,481	666	7,846	9,000
Workers by days worked:						
150 days or more . . . farms	775	303	439	33	288	487
workers	3,295	1,382	1,727	186	1,200	2,095
Less than 150 days . . . farms	1,854	1,071	720	63	899	955
workers	13,551	6,317	6,754	480	6,646	6,905
Migrant farm labor on farms with hired labor (see text) . . . farms	137	71	47	19	65	72
Migrant farm labor on farms reporting only contract labor (see text) . . . farms	14	14	-	-	4	10
FARMS BY SIZE						
1 to 9 acres	918	756	68	94	497	421
10 to 49 acres	1,861	1,515	263	83	949	912
50 to 69 acres	580	472	90	18	316	264
70 to 99 acres	680	557	100	23	332	348
100 to 139 acres	730	569	136	25	354	376
140 to 179 acres	516	374	120	22	287	229
180 to 219 acres	352	241	93	18	191	161
220 to 259 acres	283	177	91	15	157	126
260 to 499 acres	699	349	322	28	356	343
500 to 999 acres	393	169	208	16	215	178
1,000 to 1,999 acres	135	48	84	3	54	81
2,000 acres or more	49	15	29	5	18	31
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	161	144	15	2	98	63
Vegetable and melon farming (1112)	640	300	284	56	315	325
Fruit and tree nut farming (1113)	786	679	84	23	415	371
Greenhouse, nursery, and floriculture production (1114)	813	698	67	48	429	384
Other crop farming (1119)	1,913	1,412	399	102	1,145	768
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	1,412	399	102	1,145	768
Beef cattle ranching and farming (112111)	573	360	190	23	300	273
Cattle feedlots (112112)	122	61	59	2	63	59
Dairy cattle and milk production (11212)	406	80	302	24	152	254
Hog and pig farming (1122)	62	49	12	1	28	34
Poultry and egg production (1123)	215	186	24	5	71	144
Sheep and goat farming (1124)	189	165	19	5	77	112
Animal aquaculture and other animal production (1125, 1129)	1,316	1,108	149	59	633	683
LIVESTOCK						
Cattle and calves inventory . . . farms	1,749	878	794	77	799	950
number	89,831	18,482	66,425	4,924	28,813	61,018
Farms with-						
1 to 9	706	494	183	29	326	380
10 to 49	613	305	282	26	315	298
50 to 99	193	45	138	10	78	115
100 to 199	142	26	110	6	55	87
200 to 499	75	6	64	5	24	51
500 or more	20	2	17	1	1	19
Cows and heifers that had calved . . . farms	1,501	722	716	63	659	842
number	47,875	9,086	35,855	2,934	15,019	32,856
Beef cows . . . farms	1,107	623	443	41	499	608
number	12,242	5,034	6,410	798	5,668	6,574
Farms with-						
1 to 9	755	464	264	27	326	429
10 to 49	317	148	157	12	158	159
50 to 99	24	8	16	-	10	14
100 to 199	9	3	5	1	4	5
200 to 499	2	-	1	1	1	1
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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.						
Cows and heifers that had calved - Con.						
Milk cows . . . farms	556	180	345	31	211	345
number	35,633	4,052	29,445	2,136	9,351	26,282
Farms with-						
1 to 4	149	107	41	1	55	94
5 to 9	28	9	11	8	12	16
10 to 49	140	34	96	10	70	70
50 to 99	144	25	111	8	48	96
100 to 199	53	1	50	2	19	34
200 to 499	37	4	32	1	7	30
500 or more	5	-	4	1	-	5
Other cattle (see text) . . . farms	1,424	657	701	66	649	775
number	41,956	9,396	30,570	1,990	13,794	28,162
Cattle and calves sold . . . farms	1,223	516	639	68	533	690
number	32,147	6,966	23,379	1,802	11,294	20,853
$1,000	15,994	3,948	11,513	534	7,269	8,726
Calves weighing less than 500 pounds . . . farms	657	229	378	50	275	382
number	13,132	2,352	9,676	1,104	3,375	9,757
Cattle, including calves weighing 500 pounds or more . . . farms	1,086	452	585	49	469	617
number	19,015	4,614	13,703	698	7,919	11,096
Cattle on feed (see text) . . . farms	256	107	141	8	100	156
number	3,523	1,569	1,894	60	1,296	2,227
Hogs and pigs inventory . . . farms	328	191	125	12	116	212
number	4,637	3,031	1,423	183	1,368	3,269
Farms with-						
1 to 24	297	175	112	10	100	197
25 to 49	15	7	7	1	11	4
50 to 99	6	3	2	1	3	3
100 to 199	7	3	4	-	2	5
200 to 499	2	2	-	-	-	2
500 or more	1	1	-	-	-	1
Used or to be used for breeding . . . farms	133	83	47	3	49	84
number	1,295	795	442	58	423	872
Other hogs and pigs . . . farms	270	159	101	10	96	174
number	3,342	2,236	981	125	945	2,397
Hogs and pigs sold . . . farms	310	176	118	16	107	203
number	9,033	5,655	3,115	263	1,939	7,094
$1,000	(D)	(D)	219	15	152	(D)
Sheep and lambs of all ages inventory (see text) . . . farms	524	386	113	25	197	327
number	9,353	6,422	2,414	517	3,781	5,572
Ewes 1 year old or older . . . farms	491	362	105	24	178	313
number	5,773	4,039	1,483	251	2,191	3,582
Sheep and lambs sold . . . farms	281	187	81	13	106	175
number	4,400	2,749	1,439	212	1,888	2,512
Horses and ponies inventory . . . farms	2,152	1,662	422	68	950	1,202
number	12,738	9,710	2,498	530	5,975	6,763
Horses and ponies sold . . . farms	385	311	60	14	167	218
number	1,756	1,589	139	28	424	1,332
Goats, All inventory . . . farms	376	281	63	32	123	253
number	3,162	2,597	(D)	(D)	1,096	2,066
Goats sold . . . farms	137	106	23	8	38	99
number	1,651	1,361	249	41	536	1,115
POULTRY						
Layers 20 weeks old and older inventory . . . farms	1,044	790	215	39	375	669
number	(D)	(D)	(D)	(D)	(D)	(D)
Farms with-						
1 to 399	1,036	786	212	38	372	664
400 to 3,199	3	2	1	-	1	2
3,200 to 9,999	1	-	1	-	1	-
10,000 to 19,999	1	1	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	1	1	1	1	2
Pullets for laying flock replacement inventory . . . farms	259	179	67	13	89	170
number	1,588,361	(D)	(D)	(D)	1,562,880	25,481
Layers and pullets sold (see text) . . . farms	272	209	49	14	101	171
number	4,882,262	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . farms	165	113	41	11	47	118
number	46,966	42,475	4,026	465	21,653	25,313
Farms with-						
1 to 1,999	161	109	41	11	45	116
2,000 to 59,999	4	4	-	-	2	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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.						
Turkeys inventory . . . farms	169	111	52	6	55	114
number	3,429	2,101	1,246	82	684	2,745
Turkeys sold . . . farms	197	141	41	15	65	132
number	11,973	10,318	(D)	(D)	4,569	7,404
CROPS HARVESTED						
Corn for grain . . . farms	27	6	20	1	9	18
acres	2,660	(D)	(D)	(D)	701	1,959
bushels	295,847	(D)	(D)	(D)	99,089	196,758
Irrigated . . . farms	2	1	1	-	1	1
acres	(D)	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	12	5	7	-	5	7
25 to 99 acres	5	-	5	-	2	3
100 to 249 acres	6	1	5	-	1	5
250 to 499 acres	4	-	3	1	1	3
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop . . . farms	233	58	168	7	88	145
acres	24,351	2,430	21,072	849	6,607	17,744
tons	407,813	40,402	354,095	13,316	106,987	300,826
Irrigated . . . farms	6	3	3	-	1	5
acres	21	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	64	30	32	2	28	36
25 to 99 acres	88	21	64	3	39	49
100 to 249 acres	56	6	49	1	18	38
250 to 499 acres	24	1	22	1	3	21
500 acres or more	1	-	1	-	-	1
Wheat for grain, All . . . farms	12	3	8	1	7	5
acres	302	(D)	251	(D)	238	64
bushels	(D)	2,420	11,335	(D)	10,252	(D)
Irrigated . . . farms	1	-	1	-	-	1
acres	(D)	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	7	3	3	1	4	3
25 to 99 acres	5	-	5	-	3	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Barley for grain . . . farms	112	22	87	3	52	60
acres	25,856	(D)	(D)	90	6,901	18,955
bushels	1,825,297	(D)	1,711,506	(D)	507,752	1,317,545
Irrigated . . . farms	1	-	1	-	-	1
acres	(D)	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	19	10	8	1	10	9
25 to 99 acres	23	7	14	2	13	10
100 to 249 acres	36	4	32	-	22	14
250 to 499 acres	22	1	21	-	7	15
500 acres or more	12	-	12	-	-	12
Oats for grain . . . farms	197	53	128	16	106	91
acres	24,919	(D)	19,874	(D)	12,206	12,713
bushels	2,113,706	(D)	1,732,226	(D)	1,033,931	1,079,775
Irrigated . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	63	26	31	6	33	30
25 to 99 acres	39	13	24	2	25	14
100 to 249 acres	64	9	47	8	32	32
250 to 499 acres	25	5	20	-	14	11
500 acres or more	6	-	6	-	2	4
Sunflower seed, All . . . farms	2	2	-	-	1	1
acres	(D)	(D)	-	-	(D)	(D)
pounds	(D)	(D)	-	-	(D)	(D)
Irrigated . . . farms	2	2	-	-	1	1
acres	(D)	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	2	2	-	-	1	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans . . . farms	18	7	11	-	8	10
acres	940	106	834	-	504	436
bushels	34,009	3,187	30,822	-	20,887	13,122
Irrigated . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	5	2	-	2	5
25 to 99 acres	6	2	4	-	4	2
100 to 249 acres	5	-	5	-	2	3
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding limas . . . farms	35	17	16	2	18	17
acres	367	(D)	94	(D)	293	74
cwt	3,570	905	(D)	(D)	2,772	798
Irrigated . . . farms	1	-	1	-	-	1
acres	(D)	-	(D)	-	-	(D)

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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.							
Dry edible beans, excluding limas - Con.							
Farms by acres harvested:							
1 to 24 acres		31	16	14	1	15	16
25 to 99 acres		3	1	2	-	2	1
100 to 249 acres		1	-	-	1	1	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Potatoes	farms	444	157	250	37	241	203
	acres	64,474	9,167	53,227	2,080	29,561	34,913
	cwt	17,231,115	2,406,435	14,271,123	553,557	7,803,121	9,427,994
Irrigated	farms	81	30	46	5	25	56
	acres	8,296	861	7,432	3	1,666	6,630
Farms by acres harvested:							
0.1 to 4.9 acres		158	94	51	13	76	82
5.0 to 24.9 acres		41	16	18	7	24	17
25.0 to 99.9 acres		46	11	27	8	35	11
100.0 to 249.9 acres		108	25	75	8	64	44
250.0 acres or more		91	11	79	1	42	49
Sweet potatoes	farms	4	1	1	2	1	3
	acres	(D)	(D)	(D)	(D)	(D)	(Z)
	cwt	22	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	1	1	-	-	1	-
	acres	(D)	(D)	-	-	(D)	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	1,613	1,062	90	1,360	1,405
	acres	209,955	56,838	128,523	24,594	83,931	126,024
	tons, dry	446,171	105,999	307,603	32,569	173,015	273,156
Irrigated	farms	8	2	6	-	4	4
	acres	(D)	(D)	30	-	27	(D)
Farms by acres harvested:							
1 to 24 acres		1,105	889	193	23	542	563
25 to 99 acres		1,022	615	378	29	558	464
100 to 249 acres		461	94	347	20	204	257
250 to 499 acres		149	15	122	12	49	100
500 acres or more		28	-	22	6	7	21
Alfalfa hay	farms	304	163	130	11	152	152
	acres	13,944	4,643	7,441	1,860	6,243	7,701
	tons, dry	27,987	9,798	13,053	5,136	11,732	16,255
Irrigated	farms	5	1	4	-	4	1
	acres	(D)	(D)	13	-	17	(D)
Other tame hay	farms	1,720	962	700	58	811	909
	acres	115,069	34,764	62,973	17,332	45,028	70,041
	tons, dry	188,970	59,126	113,368	16,476	81,567	107,403
Irrigated	farms	3	2	1	-	1	2
	acres	(D)	(D)	(D)	-	(D)	(D)
Land used for vegetables (see text)	farms	684	442	194	48	268	416
	acres	6,861	1,602	4,844	416	1,316	5,546
Irrigated	farms	229	149	65	15	66	163
	acres	1,652	643	866	142	362	1,290
Farms by acres harvested:							
0.1 to 4.9 acres		510	371	110	29	218	292
5.0 to 24.9 acres		136	60	60	16	41	95
25.0 to 99.9 acres		32	11	18	3	8	24
100.0 to 249.9 acres		5	-	5	-	1	4
250.0 acres or more		1	-	1	-	-	1
Snap beans harvested for sale	farms	174	89	70	15	46	128
	acres	156	41	(D)	(D)	65	91
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peas, green, harvested for sale	farms	107	59	42	6	34	73
	acres	103	34	60	10	27	76
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn harvested for sale	farms	279	156	95	28	108	171
	acres	1,970	603	1,189	177	639	1,331
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes harvested for sale	farms	330	208	100	22	113	217
	acres	161	81	64	16	61	100
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
All land in orchards	farms	415	344	52	19	170	245
	acres	4,037	3,068	548	421	1,802	2,236
Irrigated	farms	62	48	11	3	23	39
	acres	358	316	(D)	(D)	37	322
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		286	240	37	9	127	159
5.0 to 24.9 acres		103	86	11	6	34	69
25.0 to 99.9 acres		20	14	3	3	5	15
100.0 to 249.9 acres		4	2	1	1	3	1
250.0 acres or more		2	2	-	-	1	1
Apples	farms	374	313	42	19	157	217
	Bearing and nonbearing acres	3,891	2,942	529	420	1,752	2,139

See footnote(s) at end of table.

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Table 61. **Summary by Tenure of Principal Operator and by Operators on Farm: 2002** - Con.

[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.						
All land in orchards - Con.						
Grapes . . . . . farms	75	61	13	1	22	53
Bearing and nonbearing acres	32	19	(D)	(D)	(D)	(D)
Peaches, All . . . . . farms	70	65	5	-	27	43
Bearing and nonbearing acres	29	28	1	-	12	17
Walnuts, English . . . . . farms	10	10	-	-	4	6
Bearing and nonbearing acres	3	3	-	-	1	3
Land in berries harvested for sale (see text) . . . . . farms	784	637	122	25	404	380
acres	23,979	16,395	7,191	393	15,781	8,198
Irrigated . . . . . farms	175	127	36	12	66	109
acres	6,968	4,483	2,460	24	4,876	2,092

[1] Data do not include the value of cottonseed and peanuts.
[2] Data are based on a sample of farms.
[3] Landlord production expenses are included with total farm production expenses.
[4] Farms with a zero net cash income are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 2002**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms	number	7,196	334	1,084	596	317
Land in farms	acres	1,369,768	55,782	391,675	54,455	49,805
Average size of farm	acres	190	167	361	91	157
Median size of farm	acres	100	98	195	40	108
Estimated market value of land and buildings [1]:						
Average per farm	dollars	322,690	443,764	322,820	422,906	235,156
Average per acre	dollars	1,637	2,421	897	4,043	1,459
Estimated market value of all machinery and equipment [1]:						
Average per farm	dollars	54,316	72,201	86,980	45,387	38,147
Farms by size:						
1 to 9 acres		918	46	44	150	29
10 to 49 acres		1,861	90	128	212	73
50 to 179 acres		2,506	103	411	161	130
180 to 499 acres		1,334	70	308	54	65
500 to 999 acres		393	21	111	15	16
1,000 acres or more		184	4	82	4	4
Total cropland	farms	5,929	272	951	455	249
	acres	536,839	21,508	197,661	21,544	14,803
Harvested cropland	farms	4,869	241	595	374	205
	acres	394,121	17,569	146,944	15,313	10,998
Irrigated land	farms	1,031	59	64	131	25
	acres	19,703	972	5,834	714	42
Market value of agricultural products sold (see text)	$1,000	463,603	96,649	121,158	17,594	5,983
Average per farm	dollars	64,425	289,367	111,770	29,519	18,874
Crops	$1,000	222,356	7,168	117,333	11,768	1,448
Livestock, poultry, and their products	$1,000	241,247	89,481	3,825	5,825	4,535
Farms by value of sales:						
Less than $2,500		3,634	140	628	305	171
$2,500 to $4,999		777	41	46	79	37
$5,000 to $9,999		682	23	51	52	25
$10,000 to $24,999		727	44	68	71	36
$25,000 to $49,999		387	13	41	28	15
$50,000 to $99,999		310	23	33	15	17
$100,000 or more		679	50	217	46	16
Government payments	farms	1,244	46	541	53	53
	$1,000	8,664	606	2,333	294	287
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	1,865	112	302	144	124
	$1,000	15,419	795	2,123	2,329	680
Total farm production expenses [1]	$1,000	399,767	67,544	96,884	20,761	6,274
Average per farm	dollars	56,139	201,624	90,885	34,717	19,980
Net cash farm income of operation (see text) [1]	farms	7,121	335	1,066	598	314
	$1,000	107,571	31,341	28,447	-94	576
Average per farm	dollars	15,106	93,556	26,686	-157	1,836
Principal operator by primary occupation:						
Farming	number	3,409	185	481	259	144
Other	number	3,787	149	603	337	173
Principal operator by days worked off farm:						
Any	number	4,357	197	608	402	184
200 days or more	number	2,948	130	404	294	125
Livestock and poultry:						
Cattle and calves inventory	farms	1,749	113	151	138	106
	number	89,831	8,354	8,569	4,016	4,068
Beef cows	farms	1,107	63	123	113	63
	number	12,242	690	2,930	1,282	590
Milk cows	farms	556	46	20	30	36
	number	35,633	3,333	727	1,045	1,569
Cattle and calves sold	farms	1,223	100	118	96	75
	number	32,147	4,930	3,583	1,597	1,981
Hogs and pigs inventory	farms	328	14	23	26	17
	number	4,637	202	713	841	134
Hogs and pigs sold	farms	310	17	21	23	15
	number	9,033	318	1,837	1,493	374
Sheep and lambs inventory	farms	524	20	34	46	21
	number	9,353	303	420	961	271
Layers 20 weeks old and older inventory	farms	1,044	51	60	99	49
	number	(D)	(D)	1,494	3,444	1,028
Broilers and other meat-type chickens sold	farms	165	6	13	12	2
	number	46,966	759	1,031	887	(D)
Selected crops harvested:						
Corn for grain	farms	27	2	1	1	1
	acres	2,660	(D)	(D)	(D)	(D)
	bushels	295,847	(D)	(D)	(D)	(D)
Corn for silage or greenchop	farms	233	33	7	7	7
	acres	24,351	2,759	453	404	190
	tons	407,813	41,342	7,615	6,655	4,083
Wheat for grain, All	farms	12	1	2	-	-
	acres	302	(D)	(D)	-	-
	bushels	(D)	(D)	(D)	-	-
Winter wheat for grain	farms	10	1	-	-	-
	acres	(D)	(D)	-	-	-
	bushels	(D)	(D)	-	-	-
Spring wheat for grain	farms	3	-	2	-	-
	acres	(D)	-	(D)	-	-
	bushels	(D)	-	(D)	-	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms	number	317	575	275	292	469	575
Land in farms	acres	49,587	86,168	28,581	30,618	67,406	107,082
Average size of farm	acres	156	150	104	105	144	186
Median size of farm	acres	75	95	70	73	87	100
Estimated market value of land and buildings [1]:							
Average per farm	dollars	338,912	331,957	278,992	297,470	320,518	245,401
Average per acre	dollars	1,960	1,924	2,833	2,744	2,397	1,266
Estimated market value of all machinery and equipment [1]:							
Average per farm	dollars	43,565	60,051	34,933	43,287	28,625	54,487
Farms by size:							
1 to 9 acres		51	66	38	46	78	62
10 to 49 acres		95	144	102	88	147	144
50 to 179 acres		106	233	81	105	136	216
180 to 499 acres		41	94	48	45	76	99
500 to 999 acres		18	29	5	7	23	35
1,000 acres or more		6	9	1	1	9	19
Total cropland	farms	275	469	233	235	366	485
	acres	11,793	40,364	12,164	11,137	21,131	47,539
Harvested cropland	farms	247	408	198	188	307	415
	acres	6,672	33,170	8,521	8,143	15,070	37,940
Irrigated land	farms	78	69	42	49	73	81
	acres	162	140	334	224	1,296	1,606
Market value of agricultural products sold (see text)	$1,000	28,678	30,229	5,046	7,542	14,651	28,955
Average per farm	dollars	90,467	52,571	18,348	25,829	31,238	50,357
Crops	$1,000	(D)	6,899	3,517	3,548	11,216	10,096
Livestock, poultry, and their products	$1,000	(D)	23,330	1,528	3,994	3,435	18,859
Farms by value of sales:							
Less than $2,500		136	286	127	140	268	285
$2,500 to $4,999		45	67	34	35	52	62
$5,000 to $9,999		48	63	35	28	44	52
$10,000 to $24,999		37	48	42	37	49	49
$25,000 to $49,999		22	26	14	18	21	49
$50,000 to $99,999		14	26	11	16	11	24
$100,000 or more		15	59	12	18	24	54
Government payments	farms	39	75	14	21	52	97
	$1,000	51	971	76	66	241	1,417
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	72	170	76	50	96	170
	$1,000	594	1,291	405	454	1,005	1,465
Total farm production expenses [1]	$1,000	18,285	27,443	6,638	7,016	13,042	27,480
Average per farm	dollars	57,320	47,644	24,226	24,616	27,749	47,875
Net cash farm income of operation (see text) [1]	farms	319	576	274	285	470	574
	$1,000	10,718	5,346	-890	1,195	4,243	6,750
Average per farm	dollars	33,598	9,282	-3,250	4,193	9,027	11,759
Principal operator by primary occupation:							
Farming	number	117	298	147	148	260	270
Other	number	200	277	128	144	209	305
Principal operator by days worked off farm:							
Any	number	197	357	164	180	264	335
200 days or more	number	107	266	110	121	175	241
Livestock and poultry:							
Cattle and calves inventory	farms	55	193	51	81	138	126
	number	577	15,456	1,436	2,526	3,421	13,155
Beef cows	farms	47	108	37	38	93	69
	number	270	1,393	373	278	867	671
Milk cows	farms	5	79	7	25	35	63
	number	7	7,597	351	913	913	6,540
Cattle and calves sold	farms	30	149	34	55	84	92
	number	169	5,104	390	781	1,182	4,012
Hogs and pigs inventory	farms	22	39	12	21	36	24
	number	235	673	66	109	336	552
Hogs and pigs sold	farms	29	36	9	23	36	27
	number	239	1,322	70	168	476	1,087
Sheep and lambs inventory	farms	40	56	31	46	34	55
	number	477	826	768	746	491	905
Layers 20 weeks old and older inventory	farms	54	88	48	66	108	73
	number	1,962	1,832	1,010	12,746	2,980	2,256
Broilers and other meat-type chickens sold	farms	15	18	2	17	20	7
	number	2,582	2,350	(D)	7,522	1,031	445
Selected crops harvested:							
Corn for grain	farms	-	2	-	2	3	4
	acres	-	(D)	-	(D)	711	651
	bushels	-	(D)	-	(D)	(D)	47,606
Corn for silage or greenchop	farms	-	34	1	5	6	38
	acres	-	4,044	(D)	190	528	6,811
	tons	-	69,414	(D)	(D)	9,080	107,984
Wheat for grain, All	farms	3	1	-	1	-	2
	acres	50	(D)	-	(D)	-	(D)
	bushels	2,480	(D)	-	(D)	-	(D)
Winter wheat for grain	farms	3	1	-	1	-	2
	acres	50	(D)	-	(D)	-	(D)
	bushels	2,480	(D)	-	(D)	-	(D)
Spring wheat for grain	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms	number	201	158	504	415	399	685
Land in farms	acres	39,399	20,171	110,124	69,215	152,481	57,219
Average size of farm	acres	196	128	219	167	382	84
Median size of farm	acres	125	88	160	108	71	50
Estimated market value of land and buildings [1]:							
Average per farm	dollars	170,812	427,082	259,206	287,272	363,334	361,456
Average per acre	dollars	1,015	2,873	1,305	1,668	856	3,761
Estimated market value of all machinery and equipment [1]:							
Average per farm	dollars	32,078	42,837	66,063	37,945	57,667	45,720
Farms by size:							
1 to 9 acres		18	18	37	34	62	139
10 to 49 acres		47	41	92	114	101	243
50 to 179 acres		82	67	176	151	135	213
180 to 499 acres		34	25	144	88	69	74
500 to 999 acres		15	5	41	21	17	14
1,000 acres or more		5	2	14	7	15	2
Total cropland	farms	147	138	369	340	370	575
	acres	10,411	6,314	34,911	23,176	40,566	21,817
Harvested cropland	farms	129	115	320	310	337	480
	acres	6,243	4,103	28,318	18,318	19,936	16,863
Irrigated land	farms	27	26	34	56	84	133
	acres	119	78	83	100	6,672	1,327
Market value of agricultural products sold (see text)	$1,000	3,834	4,271	24,293	14,657	41,314	18,750
Average per farm	dollars	19,075	27,034	48,200	35,318	103,544	27,372
Crops	$1,000	(D)	(D)	6,394	2,926	18,089	14,403
Livestock, poultry, and their products	$1,000	(D)	(D)	17,899	11,731	23,226	4,346
Farms by value of sales:							
Less than $2,500		105	90	222	196	160	375
$2,500 to $4,999		32	12	51	56	60	68
$5,000 to $9,999		25	20	59	48	42	67
$10,000 to $24,999		14	14	40	37	66	75
$25,000 to $49,999		9	4	34	18	42	33
$50,000 to $99,999		5	6	44	29	12	24
$100,000 or more		11	12	54	31	17	43
Government payments	farms	25	9	94	43	33	49
	$1,000	127	81	1,107	680	58	270
Total income from farm-related sources, gross before taxes and expenses (see text)	farms	52	34	138	97	70	158
	$1,000	390	144	662	320	880	1,881
Total farm production expenses [1]	$1,000	3,669	4,963	19,655	13,472	47,502	19,139
Average per farm	dollars	18,531	31,020	39,232	32,308	118,755	30,188
Net cash farm income of operation (see text) [1]	farms	198	160	501	417	400	634
	$1,000	345	-492	7,721	2,058	-513	10,819
Average per farm	dollars	1,744	-3,074	15,412	4,935	-1,282	17,064
Principal operator by primary occupation:							
Farming	number	53	73	278	198	175	323
Other	number	148	85	226	217	224	362
Principal operator by days worked off farm:							
Any	number	132	112	300	262	251	412
200 days or more	number	89	81	212	169	156	268
Livestock and poultry:							
Cattle and calves inventory	farms	58	39	181	119	33	167
	number	1,739	1,578	13,151	7,950	340	3,495
Beef cows	farms	45	23	94	53	23	115
	number	170	452	928	412	168	768
Milk cows	farms	25	16	75	51	12	31
	number	877	524	6,003	4,050	21	1,163
Cattle and calves sold	farms	34	26	134	82	13	101
	number	760	454	3,582	2,374	97	1,151
Hogs and pigs inventory	farms	17	7	15	12	15	28
	number	79	45	199	62	72	319
Hogs and pigs sold	farms	10	4	15	8	9	28
	number	134	(D)	(D)	67	103	357
Sheep and lambs inventory	farms	16	10	28	24	22	41
	number	208	129	1,132	350	535	831
Layers 20 weeks old and older inventory	farms	40	30	65	61	37	115
	number	977	660	2,081	11,450	963	2,244
Broilers and other meat-type chickens sold	farms	1	2	7	12	13	18
	number	(D)	(D)	720	(D)	771	1,191
Selected crops harvested:							
Corn for grain	farms	-	-	8	1	-	2
	acres	-	-	743	(D)	-	(D)
	bushels	-	-	79,815	(D)	-	(D)
Corn for silage or greenchop	farms	11	2	35	34	-	13
	acres	887	(D)	4,029	3,314	-	568
	tons	14,782	(D)	73,657	59,787	-	6,759
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	-	-	1	-	-	-
	acres	-	-	(D)	-	-	-
	bushels	-	-	(D)	-	-	-

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Selected crops harvested - Con.						
Oats for grain	farms	197	1	161	1	2
	acres	24,919	(D)	24,143	(D)	(D)
	bushels	2,113,706	(D)	2,058,715	(D)	(D)
Barley for grain	farms	112	2	95	-	1
	acres	25,856	(D)	24,587	-	(D)
	bushels	1,825,297	(D)	1,751,219	-	(D)
Sorghum for silage or greenchop	farms	5	1	1	-	-
	acres	(D)	(D)	(D)	-	-
	tons	(D)	(D)	(D)	-	-
Soybeans for beans	farms	18	-	9	-	1
	acres	940	-	535	-	(D)
	bushels	34,009	-	18,470	-	(D)
Dry edible beans, excluding limas	farms	35	-	4	-	4
	acres	367	-	13	-	8
	cwt	3,570	-	128	-	77
Potatoes	farms	444	15	279	9	4
	acres	64,474	193	59,418	11	(D)
	cwt	17,231,115	45,708	16,021,349	(D)	726
Sweet potatoes	farms	4	-	-	-	-
	acres	(D)	-	-	-	-
	cwt	22	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	2,765	159	261	205	145
	acres	209,955	13,072	33,073	13,277	9,979
	tons, dry	446,171	34,689	47,237	23,242	21,800
Sunflower seed, All	farms	2	-	-	-	-
	acres	(D)	-	-	-	-
	pounds	(D)	-	-	-	-
Vegetables harvested for sale (see text)	farms	684	43	46	71	21
	acres	6,925	509	(D)	538	51
Land in orchards	farms	415	29	22	29	17
	acres	4,037	961	37	285	193

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Selected crops harvested - Con.							
Oats for grain	farms	7	3	-	-	2	8
	acres	21	(D)	-	-	(D)	470
	bushels	1,035	(D)	-	-	(D)	37,494
Barley for grain	farms	1	3	-	1	1	6
	acres	(D)	63	-	(D)	(D)	1,036
	bushels	(D)	2,590	-	(D)	(D)	61,656
Sorghum for silage or greenchop	farms	-	2	-	-	-	1
	acres	-	(D)	-	-	-	(D)
	tons	-	(D)	-	-	-	(D)
Soybeans for beans	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	bushels	-	-	-	-	-	(D)
Dry edible beans, excluding limas	farms	3	-	1	-	2	9
	acres	9	-	(D)	-	(D)	(D)
	cwt	45	-	(D)	-	(D)	(D)
Potatoes	farms	19	14	7	6	8	36
	acres	9	10	44	13	1,384	3,011
	cwt	926	746	4,873	2,560	388,936	675,234
Sweet potatoes	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	cwt	-	-	-	-	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	67	295	108	116	187	266
	acres	2,942	27,980	6,405	6,790	10,631	24,130
	tons, dry	4,181	68,692	10,518	12,170	19,978	59,862
Sunflower seed, All	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	pounds	-	-	-	-	-	(D)
Vegetables harvested for sale (see text)	farms	55	57	37	24	54	52
	acres	151	(D)	329	286	(D)	(D)
Land in orchards	farms	23	24	26	16	35	35
	acres	72	480	84	63	666	292

See footnote(s) at end of table.

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Table 1. **County Summary Highlights: 2002** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Selected crops harvested - Con.							
Oats for grain	farms	4	1	3	1	-	3
	acres	82	(D)	(D)	(D)	-	10
	bushels	4,415	(D)	(D)	(D)	-	610
Barley for grain	farms	2	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	bushels	(D)	-	-	-	-	-
Sorghum for silage or greenchop	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Soybeans for beans	farms	-	-	3	-	3	1
	acres	-	-	(D)	-	3	(D)
	bushels	-	-	(D)	-	60	(D)
Dry edible beans, excluding limas	farms	3	1	2	3	3	-
	acres	10	(D)	(D)	11	3	-
	cwt	146	(D)	(D)	115	15	-
Potatoes	farms	10	1	8	6	3	19
	acres	330	(D)	14	10	(D)	21
	cwt	81,016	(D)	2,126	1,530	(D)	4,149
Sweet potatoes	farms	2	-	-	-	-	1
	acres	(D)	-	-	-	-	(D)
	cwt	(D)	-	-	-	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	84	69	262	194	49	298
	acres	4,346	3,608	23,152	14,365	2,575	13,630
	tons, dry	10,180	7,948	57,908	34,411	3,714	29,641
Sunflower seed, All	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	pounds	(D)	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	16	15	36	44	30	83
	acres	95	46	108	116	69	913
Land in orchards	farms	17	17	23	38	15	49
	acres	46	65	231	122	15	429

[1] Data are based on a sample of farms.

Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total sales (see text)	farms, 2002	7,196	334	1,084	596	317
	1997	7,404	367	1,051	604	292
	$1,000, 2002	463,603	96,649	121,158	17,594	5,983
	1997	450,278	62,850	109,819	18,797	5,719
Average per farm	dollars, 2002	64,425	289,367	111,770	29,519	18,874
	1997	60,815	171,253	104,490	31,121	19,585
2002 value of sales:						
Less than $1,000 (see text)	farms	2,659	82	552	223	132
	$1,000	422	21	47	28	28
$1,000 to $2,499	farms	975	58	76	82	39
	$1,000	1,589	101	118	127	60
$2,500 to $4,999	farms	777	41	46	79	37
	$1,000	2,736	141	159	284	123
$5,000 to $9,999	farms	682	23	51	52	25
	$1,000	4,783	143	361	372	165
$10,000 to $19,999	farms	578	39	52	59	25
	$1,000	8,051	570	752	797	343
$20,000 to $24,999	farms	149	5	16	12	11
	$1,000	3,292	104	364	261	239
$25,000 to $39,999	farms	269	7	27	20	8
	$1,000	8,353	202	854	638	231
$40,000 to $49,999	farms	118	6	14	8	7
	$1,000	5,231	272	610	340	323
$50,000 to $99,999	farms	310	23	33	15	17
	$1,000	22,145	1,501	2,485	1,078	1,177
$100,000 to $249,999	farms	350	26	73	30	12
	$1,000	56,012	4,348	12,217	4,644	2,015
$250,000 to $499,999	farms	163	11	71	11	4
	$1,000	55,647	3,875	24,468	3,582	1,277
$500,000 or more	farms	166	13	73	5	-
	$1,000	295,343	85,370	78,723	5,441	-
1997 value of sales:						
Less than $1,000 (see text)	farms	1,771	86	292	156	92
	$1,000	334	14	33	24	19
$1,000 to $2,499	farms	1,207	52	101	109	48
	$1,000	1,968	80	150	166	73
$2,500 to $4,999	farms	978	44	67	81	40
	$1,000	3,437	168	239	294	149
$5,000 to $9,999	farms	864	37	83	59	33
	$1,000	6,103	259	573	390	237
$10,000 to $19,999	farms	713	35	79	62	28
	$1,000	10,096	501	1,091	861	388
$20,000 to $24,999	farms	201	11	23	29	3
	$1,000	4,427	239	506	629	60
$25,000 to $39,999	farms	346	21	38	28	7
	$1,000	10,932	639	1,193	865	236
$40,000 to $49,999	farms	139	4	25	6	3
	$1,000	6,113	189	1,117	261	(D)
$50,000 to $99,999	farms	400	20	93	24	21
	$1,000	29,039	1,432	6,944	1,636	1,612
$100,000 to $249,999	farms	428	31	111	32	13
	$1,000	67,188	4,688	18,315	5,188	1,749
$250,000 to $499,999	farms	214	17	87	11	4
	$1,000	71,205	5,855	29,378	3,425	(D)
$500,000 or more	farms	143	9	52	7	-
	$1,000	239,436	48,785	50,280	5,058	-
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse	farms, 2002	3,825	177	475	297	171
	1997	4,614	195	678	361	150
	$1,000, 2002	222,356	7,168	117,333	11,768	1,448
	1997	219,600	8,036	105,007	12,487	(D)
Grains, oilseeds, dry beans, and dry peas	farms, 2002	308	8	214	-	9
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	7,794	174	(D)	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-
	1997	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-
	1997	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-
	1997	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-
	1997	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	977	43	299	69	21
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	126,049	1,859	107,630	1,284	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	998	39	23	50	33
	1997	1,192	46	24	62	27
	$1,000, 2002	33,970	2,810	(D)	(D)	322
	1997	48,626	4,961	120	755	424
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	769	41	33	109	29
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	37,334	1,664	684	(D)	441
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	216	8	29	18	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,293	40	744	130	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total sales (see text)	farms, 2002	317	575	275	292	469	575
	1997	409	567	245	282	459	660
	$1,000, 2002	28,678	30,229	5,046	7,542	14,651	28,955
	1997	33,519	46,468	6,056	6,841	19,869	30,252
Average per farm	dollars, 2002	90,467	52,571	18,348	25,829	31,238	50,357
	1997	81,955	81,954	24,720	24,258	43,288	45,836
2002 value of sales:							
Less than $1,000 (see text)	farms	88	197	97	99	177	202
	$1,000	24	23	21	20	41	36
$1,000 to $2,499	farms	48	89	30	41	91	83
	$1,000	88	143	50	67	140	131
$2,500 to $4,999	farms	45	67	34	35	52	62
	$1,000	162	234	126	124	183	206
$5,000 to $9,999	farms	48	63	35	28	44	52
	$1,000	320	440	262	193	303	366
$10,000 to $19,999	farms	31	39	31	29	41	36
	$1,000	468	522	419	374	571	507
$20,000 to $24,999	farms	6	9	11	8	8	13
	$1,000	(D)	202	241	173	179	281
$25,000 to $39,999	farms	17	14	12	11	15	38
	$1,000	548	451	371	315	485	1,143
$40,000 to $49,999	farms	5	12	2	7	6	11
	$1,000	238	541	(D)	308	262	481
$50,000 to $99,999	farms	14	26	11	16	11	24
	$1,000	981	2,061	833	1,083	768	1,784
$100,000 to $249,999	farms	10	42	9	11	14	24
	$1,000	(D)	6,609	1,189	1,749	2,581	3,865
$250,000 to $499,999	farms	2	6	2	4	3	16
	$1,000	(D)	1,996	(D)	1,547	1,234	5,272
$500,000 or more	farms	3	11	1	3	7	14
	$1,000	(D)	17,007	(D)	1,588	7,903	14,885
1997 value of sales:							
Less than $1,000 (see text)	farms	87	102	49	73	107	192
	$1,000	22	23	14	13	19	37
$1,000 to $2,499	farms	63	102	41	54	90	98
	$1,000	106	178	76	91	148	158
$2,500 to $4,999	farms	60	89	29	42	81	73
	$1,000	197	296	104	151	281	265
$5,000 to $9,999	farms	74	70	32	34	51	79
	$1,000	552	491	245	250	345	556
$10,000 to $19,999	farms	43	52	35	28	42	59
	$1,000	607	768	517	374	610	837
$20,000 to $24,999	farms	9	15	8	6	17	15
	$1,000	198	341	182	135	377	331
$25,000 to $39,999	farms	25	30	16	13	16	30
	$1,000	750	963	492	391	499	980
$40,000 to $49,999	farms	10	8	5	3	6	12
	$1,000	443	342	209	(D)	267	517
$50,000 to $99,999	farms	18	30	11	14	19	30
	$1,000	1,290	2,349	763	938	1,431	2,061
$100,000 to $249,999	farms	12	40	15	9	18	34
	$1,000	2,104	5,945	2,050	1,471	3,018	5,542
$250,000 to $499,999	farms	3	14	4	4	4	23
	$1,000	806	4,875	1,405	1,629	1,473	7,568
$500,000 or more	farms	5	15	-	2	8	15
	$1,000	26,443	29,898	-	(D)	11,401	11,399
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse	farms, 2002	236	264	158	143	243	291
	1997	324	323	174	157	245	410
	$1,000, 2002	(D)	6,899	3,517	3,548	11,216	10,096
	1997	(D)	6,717	3,847	2,663	10,518	11,521
Grains, oilseeds, dry beans, and dry peas	farms, 2002	6	7	1	4	5	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	58	(D)	(D)	(D)	745
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	59	56	34	25	62	74
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	592	600	805	(D)	4,971
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	145	48	69	42	50	54
	1997	205	47	90	45	50	57
	$1,000, 2002	(D)	1,471	1,611	629	2,419	767
	1997	4,966	1,992	2,231	670	2,121	620
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	66	53	31	44	54	68
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	3,705	961	1,696	3,329	1,997
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	7	18	8	14	17	26
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	22	107	(D)	(D)	(D)	436
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total sales (see text)	farms, 2002	201	158	504	415	399	685
	1997	178	153	520	399	529	689
	$1,000, 2002	3,834	4,271	24,293	14,657	41,314	18,750
	1997	5,753	3,184	25,420	15,433	43,873	16,423
Average per farm	dollars, 2002	19,075	27,034	48,200	35,318	103,544	27,372
	1997	32,323	20,812	48,885	38,679	82,935	23,836
2002 value of sales:							
Less than $1,000 (see text)	farms	83	64	164	138	86	275
	$1,000	16	13	26	19	26	33
$1,000 to $2,499	farms	22	26	58	58	74	100
	$1,000	35	47	87	100	128	166
$2,500 to $4,999	farms	32	12	51	56	60	68
	$1,000	111	40	183	207	212	239
$5,000 to $9,999	farms	25	20	59	48	42	67
	$1,000	187	135	427	359	299	453
$10,000 to $19,999	farms	12	8	31	27	54	64
	$1,000	154	104	414	396	742	918
$20,000 to $24,999	farms	2	6	9	10	12	11
	$1,000	(D)	137	198	224	269	248
$25,000 to $39,999	farms	7	2	26	14	26	25
	$1,000	(D)	(D)	803	437	826	770
$40,000 to $49,999	farms	2	2	8	4	16	8
	$1,000	(D)	(D)	356	181	700	351
$50,000 to $99,999	farms	5	6	44	29	12	24
	$1,000	353	408	3,047	2,076	871	1,640
$100,000 to $249,999	farms	6	7	36	18	5	27
	$1,000	782	(D)	5,707	3,037	764	3,863
$250,000 to $499,999	farms	4	3	7	6	3	10
	$1,000	1,185	1,062	2,190	1,865	1,146	3,552
$500,000 or more	farms	1	2	11	7	9	6
	$1,000	(D)	(D)	10,855	5,759	35,331	6,515
1997 value of sales:							
Less than $1,000 (see text)	farms	39	41	82	84	80	209
	$1,000	13	8	18	19	27	30
$1,000 to $2,499	farms	25	27	92	65	124	116
	$1,000	42	47	155	109	204	183
$2,500 to $4,999	farms	26	21	83	52	76	114
	$1,000	90	71	288	182	274	388
$5,000 to $9,999	farms	28	28	50	48	87	71
	$1,000	209	187	347	350	621	492
$10,000 to $19,999	farms	22	11	56	35	61	65
	$1,000	293	165	760	501	869	955
$20,000 to $24,999	farms	5	3	12	13	19	13
	$1,000	114	68	256	289	416	287
$25,000 to $39,999	farms	6	2	38	19	30	27
	$1,000	(D)	(D)	1,200	599	1,000	849
$40,000 to $49,999	farms	5	-	19	12	10	11
	$1,000	226	-	817	541	438	474
$50,000 to $99,999	farms	9	13	28	30	20	20
	$1,000	716	934	2,046	2,201	1,335	1,350
$100,000 to $249,999	farms	8	5	38	28	8	26
	$1,000	1,320	738	5,792	4,296	1,036	3,933
$250,000 to $499,999	farms	4	1	13	9	3	13
	$1,000	1,283	(D)	4,006	3,115	1,006	3,944
$500,000 or more	farms	1	1	9	4	11	4
	$1,000	(D)	(D)	9,736	3,231	36,647	3,538
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse	farms, 2002	110	84	264	237	318	357
	1997	121	88	308	223	457	400
	$1,000, 2002	(D)	(D)	6,394	2,926	18,089	14,403
	1997	1,853	1,521	5,437	2,999	26,992	11,017
Grains, oilseeds, dry beans, and dry peas	farms, 2002	8	-	11	7	-	6
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	-	152	39	-	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	farms, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
Cotton and cottonseed	farms, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
	$1,000, 2002	-	-	-	-	-	-
	1997	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2002	21	15	37	46	33	83
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	684	(D)	234	205	125	1,872
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries	farms, 2002	25	22	24	60	262	52
	1997	26	8	18	55	376	56
	$1,000, 2002	179	(D)	756	527	(D)	1,236
	1997	241	83	386	834	26,212	2,008
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2002	17	20	23	50	30	101
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	91	(D)	654	1,229	398	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops	farms, 2002	8	10	14	12	8	12
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	277	24	51	233	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total sales (see text) - Con.						
Value of sales by commodity or commodity group - Con.						
Crops, including nursery and greenhouse - Con.						
Other crops and hay (see text)	farms, 2002	1,757	89	145	139	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	14,916	620	2,031	925	492
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	2,546	166	194	227	131
	1997	2,930	203	265	245	144
	$1,000, 2002	241,247	89,481	3,825	5,825	4,535
	1997	230,678	54,814	4,813	6,310	(D)
Poultry and eggs	farms, 2002	734	33	29	77	22
	1997	545	37	31	43	19
	$1,000, 2002	78,848	76,023	17	73	(D)
	1997	73,637	(D)	41	(D)	(D)
Cattle and calves	farms, 2002	1,223	100	118	96	75
	1997	1,901	150	210	140	107
	$1,000, 2002	15,994	4,376	1,962	764	1,306
	1997	10,651	1,610	1,275	756	461
Milk and other dairy products from cows	farms, 2002	436	43	10	20	31
	1997	609	62	22	34	41
	$1,000, 2002	87,544	(D)	1,548	(D)	2,937
	1997	96,130	10,409	2,929	3,983	3,338
Hogs and pigs	farms, 2002	310	17	21	23	15
	1997	343	25	39	26	7
	$1,000, 2002	(D)	23	(D)	(D)	34
	1997	1,492	(D)	162	(D)	7
Sheep, goats, and their products	farms, 2002	490	15	19	48	23
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	801	20	8	78	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	393	27	32	49	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	2,802	213	75	374	62
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	78	1	5	4	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	31,944	(D)	4	1,620	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	278	20	9	16	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	(D)	15
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	1,454	65	122	138	66
	1997	1,417	71	122	147	57
	$1,000, 2002	11,237	1,432	537	1,059	376
	1997	8,641	777	573	1,090	258
Value of certified organically produced commodities (see text)	farms, 2002	223	10	22	13	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,113	983	288	227	259
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse - Con.							
Other crops and hay (see text)	farms, 2002	44	154	61	71	135	137
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	163	965	314	360	741	1,180
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	90	262	103	129	215	214
	1997	103	308	80	131	230	268
	$1,000, 2002	(D)	23,330	1,528	3,994	3,435	18,859
	1997	(D)	39,751	2,210	4,178	9,352	18,731
Poultry and eggs	farms, 2002	53	57	36	54	78	51
	1997	53	49	12	34	57	34
	$1,000, 2002	62	(D)	192	(D)	103	45
	1997	319	17,614	1,281	(D)	(D)	146
Cattle and calves	farms, 2002	30	149	34	55	84	92
	1997	32	212	42	71	135	179
	$1,000, 2002	108	1,849	221	294	601	1,409
	1997	76	1,455	159	246	421	1,259
Milk and other dairy products from cows	farms, 2002	1	67	7	20	16	59
	1997	2	84	8	12	35	84
	$1,000, 2002	(D)	19,794	(D)	1,744	2,292	16,824
	1997	(D)	19,970	665	1,726	3,564	17,003
Hogs and pigs	farms, 2002	29	36	9	23	36	27
	1997	21	26	8	18	37	26
	$1,000, 2002	(D)	(D)	(D)	22	29	(D)
	1997	102	56	5	(D)	91	115
Sheep, goats, and their products	farms, 2002	33	40	42	38	41	60
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	49	108	65	29	41
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	6	40	17	11	34	55
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	19	950	46	59	112	104
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	5	1	4	7	-	5
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	134	(D)	-	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	10	25	13	21	29	24
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	81	133	269	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	83	128	75	74	128	113
	1997	81	116	57	60	129	120
	$1,000, 2002	691	808	802	589	601	821
	1997	525	842	396	284	601	747
Value of certified organically produced commodities (see text)	farms, 2002	24	26	11	15	9	11
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	493	910	(D)	158	39	161
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 2. **Market Value of Agricultural Products Sold Including Direct and Organic: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse - Con.							
Other crops and hay (see text)	farms, 2002	62	40	207	132	28	200
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	265	143	4,547	693	179	1,299
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products	farms, 2002	72	55	206	152	86	244
	1997	76	72	254	191	93	267
	$1,000, 2002	(D)	(D)	17,899	11,731	23,226	4,346
	1997	3,900	1,663	19,983	12,434	16,881	5,406
Poultry and eggs	farms, 2002	24	20	35	33	38	94
	1997	18	17	22	24	30	65
	$1,000, 2002	35	11	20	1,195	13	39
	1997	7	4	(D)	1,709	(D)	1,277
Cattle and calves	farms, 2002	34	26	134	82	13	101
	1997	54	41	190	150	39	149
	$1,000, 2002	232	227	1,114	908	32	592
	1997	252	157	1,060	699	44	722
Milk and other dairy products from cows	farms, 2002	16	10	65	48	1	22
	1997	28	13	76	78	3	27
	$1,000, 2002	1,935	1,538	(D)	(D)	(D)	(D)
	1997	3,547	1,222	15,234	9,822	(D)	2,592
Hogs and pigs	farms, 2002	10	4	15	8	9	28
	1997	5	14	20	16	12	43
	$1,000, 2002	10	(D)	(D)	(D)	(D)	23
	1997	4	31	80	34	5	76
Sheep, goats, and their products	farms, 2002	11	8	32	20	23	37
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	11	3	37	(D)	22	40
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys	farms, 2002	5	6	18	18	10	46
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	17	26	128	109	29	479
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aquaculture	farms, 2002	2	2	10	11	11	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	(D)	(D)	308
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other animals and other animal products (see text)	farms, 2002	9	7	13	11	16	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	11	(D)	(D)	(D)	(D)	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 2002	45	33	90	80	66	148
	1997	43	39	85	68	73	149
	$1,000, 2002	269	129	720	242	582	1,577
	1997	108	209	430	218	135	1,449
Value of certified organically produced commodities (see text)	farms, 2002	7	4	6	29	6	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	57	(D)	86	136	52	55
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. **Farm Production Expenses: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total farm production expenses	farms, 2002	7,121	335	1,066	598	314
	1997	7,400	367	1,055	603	294
	$1,000, 2002	399,767	67,544	96,884	20,761	6,274
	1997	373,488	59,608	91,597	18,653	5,929
Average per farm	dollars, 2002	56,139	201,624	90,885	34,717	19,980
	1997	50,471	162,419	86,821	30,934	20,166
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	3,510	221	395	391	133
	1997	3,603	148	649	301	172
	$1,000, 2002	18,170	588	10,972	584	210
	1997	17,522	514	11,033	502	197
Chemicals purchased	farms, 2002	2,176	104	358	191	76
	1997	2,781	127	548	193	71
	$1,000, 2002	17,397	882	11,453	303	55
	1997	18,237	650	12,236	231	91
Seeds, plants, vines, and trees	farms, 2002	2,504	128	395	226	92
	1997	2,443	149	531	178	82
	$1,000, 2002	16,887	364	10,347	532	97
	1997	14,902	290	8,902	1,237	53
Livestock and poultry purchased	farms, 2002	1,845	69	96	213	95
	1997	1,589	129	113	167	105
	$1,000, 2002	16,895	10,514	364	662	234
	1997	13,435	1,725	765	365	683
Breeding livestock purchased (see text)	farms, 2002	1,007	41	66	99	29
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	5,319	(D)	(D)	248	52
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	1,112	41	32	114	75
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	11,576	(D)	(D)	414	181
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	3,567	187	337	353	167
	1997	2,873	195	194	256	132
	$1,000, 2002	73,459	26,003	1,337	3,129	1,072
	1997	83,550	26,089	973	1,656	1,429
Gasoline, fuels, and oils	farms, 2002	6,406	308	909	570	265
	1997	6,890	306	953	572	281
	$1,000, 2002	16,300	1,391	5,000	956	295
	1997	16,200	1,040	5,290	1,000	375
Utilities (see text)	farms, 2002	3,817	225	592	334	152
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	13,270	3,005	2,606	843	219
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	6,018	288	876	499	256
	1997	6,086	305	898	537	221
	$1,000, 2002	39,619	2,013	11,779	3,197	853
	1997	26,619	2,174	8,312	1,541	559
Hired farm labor	farms, 2002	2,045	151	351	135	83
	1997	2,885	111	506	227	91
	$1,000, 2002	78,420	8,808	18,085	4,599	794
	1997	68,056	9,968	16,974	5,377	493
Contract labor	farms, 2002	740	40	87	55	36
	1997	793	20	104	31	31
	$1,000, 2002	6,005	221	865	422	184
	1997	4,630	162	438	132	71
Customwork and custom hauling	farms, 2002	894	42	142	39	43
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,403	129	792	171	68
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	885	42	190	56	21
	1997	1,056	91	328	50	30
	$1,000, 2002	9,033	1,260	4,114	239	30
	1997	5,503	167	2,907	217	62
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	505	46	118	61	14
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	4,784	380	1,875	303	77
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	1,813	107	273	97	105
	1997	2,105	109	437	123	100
	$1,000, 2002	15,230	1,036	4,085	645	461
	1997	17,561	1,248	5,470	759	311
Secured by real estate	farms, 2002	1,454	90	240	50	91
	1997	1,589	86	343	75	60
	$1,000, 2002	11,533	794	2,725	467	386
	1997	11,752	998	3,672	573	245
Not secured by real estate	farms, 2002	887	26	160	70	47
	1997	1,128	48	215	95	60
	$1,000, 2002	3,697	242	1,360	178	75
	1997	5,809	250	1,798	187	66
Property taxes paid	farms, 2002	6,823	305	1,049	569	309
	1997	7,089	336	1,029	577	270
	$1,000, 2002	21,081	1,230	3,861	2,268	674
	1997	18,561	1,524	3,424	1,923	459
All other production expenses (see text)	farms, 2002	4,352	223	669	368	178
	1997	6,442	294	887	556	268
	$1,000, 2002	48,812	9,722	9,350	1,908	950
	1997	52,299	11,289	10,727	3,097	844
Depreciation expenses claimed (see text)	farms, 2002	2,411	107	429	136	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	32,511	2,570	11,079	1,815	549
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total farm production expenses	farms, 2002	319	576	274	285	470	574
	1997	409	565	245	283	459	665
	$1,000, 2002	18,285	27,443	6,638	7,016	13,042	27,480
	1997	19,477	34,760	5,251	6,260	18,346	25,990
Average per farm	dollars, 2002	57,320	47,644	24,226	24,616	27,749	47,875
	1997	47,620	61,523	21,434	22,118	39,970	39,082
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	244	221	166	103	213	293
	1997	212	272	124	101	197	343
	$1,000, 2002	261	400	166	196	597	1,197
	1997	154	580	122	145	824	1,285
Chemicals purchased	farms, 2002	153	125	106	62	132	230
	1997	203	187	121	56	146	235
	$1,000, 2002	317	249	192	130	746	1,187
	1997	315	424	148	76	773	1,126
Seeds, plants, vines, and trees	farms, 2002	103	265	102	80	133	337
	1997	98	233	50	60	121	217
	$1,000, 2002	390	661	215	145	486	1,592
	1997	155	398	137	69	687	1,175
Livestock and poultry purchased	farms, 2002	52	231	86	102	180	153
	1997	73	142	51	77	123	112
	$1,000, 2002	397	925	80	142	197	711
	1997	1,676	2,010	264	159	958	630
Breeding livestock purchased (see text)	farms, 2002	18	215	35	47	55	92
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	362	43	34	109	510
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	47	96	64	82	126	100
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	563	37	107	88	200
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	75	382	145	176	271	386
	1997	123	261	58	183	235	214
	$1,000, 2002	(D)	6,182	854	(D)	1,667	5,775
	1997	(D)	13,309	1,203	1,537	4,913	5,947
Gasoline, fuels, and oils	farms, 2002	305	562	232	228	417	534
	1997	363	559	231	256	423	591
	$1,000, 2002	758	1,117	318	353	527	1,286
	1997	852	1,307	413	295	734	1,171
Utilities (see text)	farms, 2002	142	417	132	128	271	420
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	776	884	209	214	436	1,045
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	261	541	225	235	445	560
	1997	322	483	189	269	371	563
	$1,000, 2002	1,049	3,267	771	821	1,547	2,603
	1997	1,068	2,241	483	573	1,407	1,851
Hired farm labor	farms, 2002	120	172	69	71	80	189
	1997	170	221	97	123	196	269
	$1,000, 2002	4,495	5,289	1,084	1,764	2,650	4,099
	1997	4,234	4,523	569	1,224	2,552	3,694
Contract labor	farms, 2002	28	57	45	44	46	81
	1997	86	43	53	42	30	50
	$1,000, 2002	(D)	534	527	(D)	(D)	366
	1997	(D)	703	287	81	188	198
Customwork and custom hauling	farms, 2002	21	83	43	29	44	69
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	25	461	93	48	191	557
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	50	74	20	26	35	50
	1997	11	86	16	33	64	57
	$1,000, 2002	70	565	326	71	271	745
	1997	127	171	89	99	311	486
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	11	35	16	13	11	60
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	331	92	47	(D)	527
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	43	225	66	59	146	169
	1997	102	152	60	80	111	159
	$1,000, 2002	164	1,352	313	357	628	1,399
	1997	981	1,382	273	386	825	1,371
Secured by real estate	farms, 2002	35	179	48	49	119	153
	1997	92	127	51	66	92	110
	$1,000, 2002	155	1,037	248	228	536	1,059
	1997	527	902	229	312	685	896
Not secured by real estate	farms, 2002	13	156	36	30	73	47
	1997	51	95	23	34	60	91
	$1,000, 2002	9	315	65	129	92	340
	1997	455	480	44	74	140	475
Property taxes paid	farms, 2002	304	569	266	269	450	571
	1997	406	555	232	261	444	636
	$1,000, 2002	871	1,579	596	686	1,243	1,352
	1997	1,154	1,562	468	474	1,007	1,495
All other production expenses (see text)	farms, 2002	158	330	189	179	321	473
	1997	350	516	192	264	417	582
	$1,000, 2002	1,057	3,648	802	1,068	1,577	3,039
	1997	1,621	4,698	615	901	2,179	4,139
Depreciation expenses claimed (see text)	farms, 2002	76	219	62	95	160	368
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	682	2,645	416	483	1,042	3,348
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. **Farm Production Expenses: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total farm production expenses	farms, 2002	198	160	501	417	400	634
	1997	176	153	518	396	528	684
	$1,000, 2002	3,669	4,963	19,655	13,472	47,502	19,139
	1997	5,197	2,956	20,631	14,450	30,044	14,339
Average per farm	dollars, 2002	18,531	31,020	39,232	32,308	118,755	30,188
	1997	29,530	19,321	39,829	36,491	56,901	20,963
Fertilizer, lime, and soil conditioners purchased [1]	farms, 2002	90	76	180	215	285	284
	1997	101	41	221	170	279	272
	$1,000, 2002	174	79	529	466	1,096	655
	1997	299	82	655	199	498	435
Chemicals purchased	farms, 2002	57	31	77	122	240	112
	1997	79	28	171	153	282	181
	$1,000, 2002	142	24	158	175	1,002	384
	1997	170	21	209	141	1,303	322
Seeds, plants, vines, and trees	farms, 2002	62	59	57	157	145	163
	1997	59	32	114	137	149	233
	$1,000, 2002	71	65	228	494	502	700
	1997	154	47	254	405	124	815
Livestock and poultry purchased	farms, 2002	59	37	153	126	63	130
	1997	31	58	119	80	75	134
	$1,000, 2002	94	155	575	530	1,041	275
	1997	56	148	799	941	1,642	616
Breeding livestock purchased (see text)	farms, 2002	19	18	84	61	33	95
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	58	38	505	(D)	13	221
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	44	29	83	76	31	72
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	36	117	70	(D)	1,028	54
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	99	111	290	234	63	291
	1997	69	80	263	197	120	293
	$1,000, 2002	754	654	4,502	3,195	9,373	980
	1997	1,314	(D)	6,766	4,677	5,290	2,143
Gasoline, fuels, and oils	farms, 2002	171	140	464	350	356	595
	1997	162	137	475	378	528	675
	$1,000, 2002	230	219	1,159	612	1,215	864
	1997	296	148	834	792	872	779
Utilities (see text)	farms, 2002	101	109	234	186	114	260
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	123	221	932	498	877	381
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	144	141	418	351	260	518
	1997	156	131	404	278	404	555
	$1,000, 2002	406	559	2,709	1,744	3,150	3,151
	1997	446	259	1,423	1,093	1,823	1,367
Hired farm labor	farms, 2002	52	49	101	104	167	151
	1997	52	28	201	185	247	161
	$1,000, 2002	596	1,316	3,126	2,028	15,762	3,926
	1997	821	414	2,673	1,956	9,957	2,627
Contract labor	farms, 2002	7	11	50	23	91	39
	1997	14	6	18	64	143	58
	$1,000, 2002	10	(D)	232	197	569	1,041
	1997	48	(D)	82	106	1,210	297
Customwork and custom hauling	farms, 2002	18	14	56	54	84	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	56	65	421	338	896	94
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees [2]	farms, 2002	17	12	145	31	21	95
	1997	17	10	126	51	9	77
	$1,000, 2002	45	30	613	141	65	448
	1997	22	20	263	129	203	231
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	9	2	50	12	7	40
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	55	(D)	548	100	153	153
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	51	28	127	72	90	155
	1997	65	33	196	129	107	142
	$1,000, 2002	197	152	958	417	2,034	1,033
	1997	305	221	1,311	678	1,384	656
Secured by real estate	farms, 2002	49	18	109	61	81	82
	1997	58	29	105	114	90	91
	$1,000, 2002	179	131	824	289	1,968	506
	1997	238	206	932	576	328	435
Not secured by real estate	farms, 2002	17	12	42	26	44	88
	1997	33	9	145	51	61	57
	$1,000, 2002	18	21	133	128	66	526
	1997	67	15	379	102	1,057	221
Property taxes paid	farms, 2002	194	150	418	409	387	604
	1997	171	148	461	395	514	654
	$1,000, 2002	322	591	941	1,331	1,621	1,915
	1997	301	362	983	773	1,189	1,462
All other production expenses (see text)	farms, 2002	104	112	278	233	157	380
	1997	162	122	464	328	438	602
	$1,000, 2002	394	780	2,025	1,206	8,146	3,141
	1997	736	406	3,219	1,869	3,915	2,045
Depreciation expenses claimed (see text)	farms, 2002	78	53	148	134	96	137
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	311	355	1,622	654	3,047	1,893
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data for 1997 do not include lime and manure.
[2] Data for 1997 do not include grazing fees.

Table 4. **Net Cash Farm Income of the Operations and Operators: 2002**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Net cash farm income of operations (see text)	$1,000	107,571	31,341	28,447	-94	576
Average per farm	dollars	15,106	93,556	26,686	-157	1,836
Farms with net gains [1]	number	2,663	140	459	164	96
Average per farm	dollars	57,698	236,788	75,063	40,301	27,424
Farms with net losses	number	4,458	195	607	434	218
Average per farm	dollars	10,336	9,278	9,896	15,444	9,432
Net cash farm income of operators (see text)	$1,000	108,861	31,370	28,865	29	599
Average per farm	dollars	15,287	93,641	27,077	49	1,907
Farm operators reporting net gains	farms	2,671	140	459	164	96
Average per farm	dollars	57,792	236,149	75,980	40,428	27,542
Farm operators reporting net losses	farms	4,450	195	607	434	218
Average per farm	dollars	10,225	8,673	9,901	15,209	9,382

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Net cash farm income of operations (see text)	$1,000	10,718	5,346	-890	1,195	4,243	6,750
Average per farm	dollars	33,598	9,282	-3,250	4,193	9,027	11,759
Farms with net gains [1]	number	103	254	116	83	140	275
Average per farm	dollars	124,991	33,631	10,337	36,071	46,570	32,880
Farms with net losses	number	216	322	158	202	330	299
Average per farm	dollars	9,983	9,925	13,224	8,906	6,901	7,667
Net cash farm income of operators (see text)	$1,000	10,752	5,566	-909	1,195	4,243	6,750
Average per farm	dollars	33,706	9,664	-3,316	4,193	9,027	11,759
Farm operators reporting net gains	farms	109	254	116	83	140	275
Average per farm	dollars	118,184	33,648	10,356	36,071	46,570	32,880
Farm operators reporting net losses	farms	210	322	158	202	330	299
Average per farm	dollars	10,143	9,255	13,354	8,906	6,901	7,667

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Net cash farm income of operations (see text)	$1,000	345	-492	7,721	2,058	-513	10,819
Average per farm	dollars	1,744	-3,074	15,412	4,935	-1,282	17,064
Farms with net gains [1]	number	74	44	229	142	141	203
Average per farm	dollars	15,276	41,470	40,385	30,884	38,597	67,003
Farms with net losses	number	124	116	272	275	259	431
Average per farm	dollars	6,331	19,969	5,613	8,464	22,993	6,457
Net cash farm income of operators (see text)	$1,000	345	-456	7,730	2,163	-489	11,108
Average per farm	dollars	1,744	-2,849	15,429	5,188	-1,223	17,520
Farm operators reporting net gains	farms	74	46	229	142	141	203
Average per farm	dollars	15,276	40,102	40,422	31,478	38,766	67,983
Farm operators reporting net losses	farms	124	114	272	275	259	431
Average per farm	dollars	6,331	20,180	5,613	8,387	22,993	6,248

[1] Farms with total production expenses equal to total of market value of agricultural products sold, government payments, and farm-related income are included as farms with gains.

Table 5. **Government Payments and Commodity Credit Corporation Loans: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
GOVERNMENT PAYMENTS					
Total received ..... farms, 2002	1,244	46	541	53	53
1997	1,076	36	418	54	37
$1,000, 2002	8,664	606	2,333	294	287
1997	3,383	110	1,382	99	121
Average per farm ..... dollars, 2002	6,965	13,184	4,312	5,540	5,419
1997	3,145	3,053	3,307	1,837	3,265
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	476	2	416	4	12
1997	439	4	324	14	4
$1,000, 2002	1,223	(D)	1,135	17	11
1997	1,333	10	1,070	21	(D)
Average per farm ..... dollars, 2002	2,569	(D)	2,729	4,285	931
1997	3,037	2,411	3,303	1,528	(D)
Amount from other federal farm programs ..... farms, 2002	844	44	184	49	47
1997	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	7,441	(D)	1,198	276	276
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	8,816	(D)	6,508	5,642	5,873
1997	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS					
Total ..... farms, 2002	71	1	53	-	-
1997	12	-	10	-	1
$1,000, 2002	551	(D)	294	-	-
1997	24	-	(D)	-	(D)

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
GOVERNMENT PAYMENTS						
Total received ..... farms, 2002	39	75	14	21	52	97
1997	50	55	13	23	39	83
$1,000, 2002	51	971	76	66	241	1,417
1997	122	173	35	45	108	396
Average per farm ..... dollars, 2002	1,304	12,949	5,402	3,139	4,629	14,612
1997	2,436	3,149	2,675	1,939	2,770	4,767
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	1	2	-	1	10	10
1997	10	5	2	5	10	16
$1,000, 2002	(D)	(D)	-	(D)	4	17
1997	8	9	(D)	26	23	46
Average per farm ..... dollars, 2002	(D)	(D)	-	(D)	444	1,676
1997	793	1,814	(D)	5,200	2,256	2,894
Amount from other federal farm programs ..... farms, 2002	39	74	14	20	44	87
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	(D)	(D)	76	(D)	236	1,401
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	(D)	(D)	5,402	(D)	5,369	16,099
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms, 2002	1	4	-	1	-	5
1997	-	-	-	-	1	-
$1,000, 2002	(D)	(D)	-	(D)	-	(D)
1997	-	-	-	-	(D)	-

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
GOVERNMENT PAYMENTS						
Total received ..... farms, 2002	25	9	94	43	33	49
1997	20	3	132	39	29	45
$1,000, 2002	127	81	1,107	680	58	270
1997	66	32	418	127	58	94
Average per farm ..... dollars, 2002	5,063	8,977	11,782	15,804	1,747	5,513
1997	3,281	10,547	3,165	3,259	1,987	2,078
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 2002	3	-	11	1	2	1
1997	4	-	17	10	3	11
$1,000, 2002	3	-	17	(D)	(D)	(D)
1997	8	-	43	38	4	21
Average per farm ..... dollars, 2002	1,152	-	1,549	(D)	(D)	(D)
1997	1,877	-	2,504	3,779	1,333	1,891
Amount from other federal farm programs ..... farms, 2002	23	9	88	43	31	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2002	123	81	1,090	(D)	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars, 2002	5,353	8,977	12,392	(D)	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms, 2002	1	-	4	1	-	-
1997	-	-	-	-	-	-
$1,000, 2002	(D)	-	94	(D)	-	-
1997	-	-	-	-	-	-

Table 6. **Income From Farm-Related Sources: 2002 and 1997**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	1,865	112	302	144	124
	1997	1,989	77	280	110	116
	$1,000, 2002	15,419	795	2,123	2,329	680
	1997	11,719	455	1,883	720	469
Average per farm	dollars, 2002	8,267	7,097	7,029	16,172	5,484
	1997	5,892	5,914	6,725	6,543	4,046
Customwork and other agricultural services	farms, 2002	337	20	39	29	18
	1997	643	22	52	46	20
	$1,000, 2002	1,924	78	800	170	21
	1997	3,867	50	892	368	91
Gross cash rent or share payments (see text)	farms, 2002	274	17	126	10	13
	1997	305	15	82	27	21
	$1,000, 2002	1,075	18	751	22	(D)
	1997	918	28	457	92	32
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	705	29	87	27	58
	1997	1,011	41	76	45	66
	$1,000, 2002	3,839	250	251	230	388
	1997	5,908	327	440	225	309
Recreational services (see text)	farms, 2002	73	4	5	15	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	433	30	23	251	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	308	29	61	11	47
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	506	47	81	42	25
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	644	50	70	67	36
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	7,642	373	216	1,615	231
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	72	170	76	50	96	170
	1997	114	162	61	72	146	174
	$1,000, 2002	594	1,291	405	454	1,005	1,465
	1997	493	804	176	321	887	829
Average per farm	dollars, 2002	8,244	7,597	5,334	9,088	10,473	8,620
	1997	4,324	4,961	2,889	4,458	6,074	4,765
Customwork and other agricultural services	farms, 2002	27	32	19	8	18	19
	1997	55	50	29	20	72	76
	$1,000, 2002	126	125	99	17	72	55
	1997	184	314	100	88	300	188
Gross cash rent or share payments (see text)	farms, 2002	1	19	8	1	12	12
	1997	8	23	7	11	15	36
	$1,000, 2002	(D)	25	(D)	(D)	90	62
	1997	32	45	1	5	14	86
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	34	54	23	29	46	76
	1997	63	68	33	54	87	82
	$1,000, 2002	195	322	113	158	372	330
	1997	194	383	72	220	559	525
Recreational services (see text)	farms, 2002	8	6	-	-	7	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	15	-	-	31	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	1	24	5	6	15	22
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	71	(D)	(D)	23	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	24	71	28	14	26	73
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	254	733	172	272	417	969
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 6. **Income From Farm-Related Sources: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total income from farm-related sources, gross before taxes and expenses (see text) [1]	farms, 2002	52	34	138	97	70	158
	1997	77	25	147	103	145	180
	$1,000, 2002	390	144	662	320	880	1,881
	1997	455	139	1,107	583	1,236	1,162
Average per farm	dollars, 2002	7,493	4,231	4,798	3,296	12,576	11,906
	1997	5,904	5,561	7,533	5,663	8,525	6,453
Customwork and other agricultural services	farms, 2002	7	9	19	7	25	41
	1997	20	10	16	34	60	61
	$1,000, 2002	16	19	90	24	74	139
	1997	125	70	191	178	423	305
Gross cash rent or share payments (see text)	farms, 2002	8	1	24	11	-	11
	1997	13	1	7	22	2	15
	$1,000, 2002	(D)	(D)	(D)	6	-	27
	1997	14	(D)	10	60	(D)	22
Sales of forest products, excluding Christmas trees and maple products	farms, 2002	41	19	65	40	31	46
	1997	38	19	92	56	99	92
	$1,000, 2002	322	71	291	101	135	310
	1997	282	(D)	766	259	(D)	568
Recreational services (see text)	farms, 2002	2	2	3	8	2	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	(D)	(D)	(D)	19	(D)	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Patronage dividends and refunds from cooperatives (see text)	farms, 2002	5	2	32	18	12	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	23	(D)	42	38	(D)	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text)	farms, 2002	7	14	30	35	17	82
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2002	19	51	193	132	627	1,368
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data for 1997 are based on a sample of farms.

Table 7. **Hired Farm Labor - Workers and Payroll: 2002**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Hired farm labor . . . . . farms	2,045	151	351	135	83
workers	16,846	1,115	3,789	772	312
$1,000 payroll	78,420	8,808	18,085	4,599	794
Farms with-					
1 worker . . . . . farms	576	65	69	13	47
workers	576	65	69	13	47
2 workers . . . . . farms	300	8	47	31	8
workers	600	16	94	62	16
3 or 4 workers . . . . . farms	277	13	3	30	15
workers	926	43	10	96	52
5 to 9 workers . . . . . farms	424	41	62	43	7
workers	2,742	303	423	254	47
10 workers or more . . . . . farms	468	24	170	18	6
workers	12,002	688	3,193	347	150
Workers by days worked:					
150 days or more . . . . . farms	775	61	176	64	32
workers	3,295	478	651	227	63
Farms with-					
1 worker . . . . . farms	271	19	35	16	14
workers	271	19	35	16	(D)
2 workers . . . . . farms	156	11	51	25	9
workers	312	22	102	50	18
3 or 4 workers . . . . . farms	179	10	48	6	7
workers	580	31	156	21	21
5 to 9 workers . . . . . farms	106	14	31	9	2
workers	678	106	184	52	(D)
10 workers or more . . . . . farms	63	7	11	8	-
workers	1,454	300	174	88	-
Less than 150 days . . . . . farms	1,854	129	345	122	67
workers	13,551	637	3,138	545	249
Farms with-					
1 worker . . . . . farms	548	57	67	15	44
workers	548	57	(D)	15	44
2 workers . . . . . farms	305	10	47	31	5
workers	610	20	94	62	10
3 or 4 workers . . . . . farms	278	11	2	35	7
workers	935	38	(D)	117	21
5 to 9 workers . . . . . farms	337	45	79	25	7
workers	2,206	326	509	138	48
10 workers or more . . . . . farms	386	6	150	16	4
workers	9,252	196	2,462	213	126
Reported only workers working 150 days or more . . . . . farms	191	22	6	13	16
workers	867	247	14	38	34
$1,000 payroll	14,985	4,338	189	885	324
Reported only workers working less than 150 days . . . . . farms	1,270	90	175	71	51
workers	5,667	296	682	221	135
$1,000 payroll	5,858	350	1,334	367	122
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	584	39	170	51	16
150 days or more, workers	2,428	231	637	189	29
less than 150 days, workers	7,884	341	2,456	324	114
$1,000 payroll	57,577	4,119	16,562	3,347	348
Migrant farm labor on farms with hired labor (see text) . . . . . farms	137	2	23	15	2
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	14	-	-	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Hired farm labor . . . . . farms	120	172	69	71	80	189
workers	860	899	469	366	485	1,148
$1,000 payroll	4,495	5,289	1,084	1,764	2,650	4,099
Farms with-						
1 worker . . . . . farms	38	78	27	25	20	47
workers	38	78	27	25	20	47
2 workers . . . . . farms	20	17	12	8	-	7
workers	40	34	24	16	-	14
3 or 4 workers . . . . . farms	20	16	12	19	13	38
workers	74	56	36	63	42	127
5 to 9 workers . . . . . farms	30	14	9	4	43	62
workers	200	82	48	29	284	396
10 workers or more . . . . . farms	12	47	9	15	4	35
workers	508	649	334	233	139	564
Workers by days worked:						
150 days or more . . . . . farms	37	53	29	29	62	53
workers	157	190	76	98	189	185
Farms with-						
1 worker . . . . . farms	22	30	17	12	24	20
workers	(D)	30	17	12	24	20
2 workers . . . . . farms	2	9	1	5	1	3
workers	(D)	18	(D)	(D)	(D)	6
3 or 4 workers . . . . . farms	7	5	8	7	32	17
workers	27	17	24	23	97	56
5 to 9 workers . . . . . farms	4	5	1	4	3	8
workers	(D)	36	(D)	30	(D)	46
10 workers or more . . . . . farms	2	4	2	1	2	5
workers	(D)	89	(D)	(D)	(D)	57
Less than 150 days . . . . . farms	106	141	57	64	69	182
workers	703	709	393	268	296	963
Farms with-						
1 worker . . . . . farms	34	60	20	22	12	46
workers	34	60	20	22	12	46
2 workers . . . . . farms	21	11	11	13	15	11
workers	42	22	22	26	30	22
3 or 4 workers . . . . . farms	23	15	12	13	25	55
workers	87	52	36	45	76	192
5 to 9 workers . . . . . farms	17	14	9	7	13	40
workers	124	83	55	54	99	251
10 workers or more . . . . . farms	11	41	5	9	4	30
workers	416	492	260	121	79	452
Reported only workers working 150 days or more . . . . . farms	14	31	12	7	11	7
workers	41	72	14	14	14	34
$1,000 payroll	456	1,795	35	304	388	555
Reported only workers working less than 150 days . . . . . farms	83	119	40	42	18	136
workers	340	500	104	104	77	598
$1,000 payroll	290	455	186	226	79	532
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	23	22	17	22	51	46
150 days or more, workers	116	118	62	84	175	151
less than 150 days, workers	363	209	289	164	219	365
$1,000 payroll	3,749	3,040	862	1,235	2,184	3,012
Migrant farm labor on farms with hired labor (see text) . . . . . farms	5	-	8	8	4	6
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	5	2	-	-

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Table 7. **Hired Farm Labor - Workers and Payroll: 2002** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Hired farm labor . . . . . farms	52	49	101	104	167	151
workers	327	160	421	439	4,516	768
$1,000 payroll	596	1,316	3,126	2,028	15,762	3,926
Farms with-						
1 worker . . . . . farms	11	16	31	28	1	60
workers	(D)	16	31	28	(D)	60
2 workers . . . . . farms	9	16	24	36	33	24
workers	(D)	32	48	72	(D)	48
3 or 4 workers . . . . . farms	5	7	5	10	45	26
workers	16	21	18	35	145	92
5 to 9 workers . . . . . farms	12	6	35	20	28	8
workers	69	39	218	121	184	45
10 workers or more . . . . . farms	15	4	6	10	60	33
workers	213	52	106	183	4,120	523
Workers by days worked:						
150 days or more . . . . . farms	12	26	34	49	19	39
workers	39	63	106	123	504	146
Farms with-						
1 worker . . . . . farms	1	13	17	20	1	10
workers	(D)	13	17	20	(D)	10
2 workers . . . . . farms	4	4	5	14	3	9
workers	(D)	8	10	28	6	18
3 or 4 workers . . . . . farms	6	6	4	9	1	6
workers	18	18	(D)	35	(D)	19
5 to 9 workers . . . . . farms	-	3	6	6	1	9
workers	-	24	43	40	(D)	49
10 workers or more . . . . . farms	1	-	2	-	13	5
workers	(D)	-	(D)	-	485	50
Less than 150 days . . . . . farms	47	34	96	92	160	143
workers	288	97	315	316	4,012	622
Farms with-						
1 worker . . . . . farms	11	16	44	38	-	62
workers	(D)	16	44	38	-	62
2 workers . . . . . farms	10	9	15	27	36	33
workers	20	18	30	54	72	66
3 or 4 workers . . . . . farms	3	5	5	10	43	14
workers	(D)	(D)	(D)	34	136	54
5 to 9 workers . . . . . farms	9	1	30	8	27	6
workers	(D)	(D)	192	50	179	35
10 workers or more . . . . . farms	14	3	2	9	54	28
workers	194	(D)	(D)	140	3,625	405
Reported only workers working 150 days or more . . . . . farms	5	15	5	12	7	8
workers	24	46	18	30	195	32
$1,000 payroll	306	1,006	625	371	3,065	345
Reported only workers working less than 150 days . . . . . farms	40	23	67	55	148	112
workers	247	59	225	113	1,565	401
$1,000 payroll	106	18	262	162	1,009	361
Reported both - workers working 150 days or more and workers working less than 150 days . . . . . farms	7	11	29	37	12	31
150 days or more, workers	15	17	88	93	309	114
less than 150 days, workers	41	38	90	203	2,447	221
$1,000 payroll	185	293	2,239	1,496	11,687	3,220
Migrant farm labor on farms with hired labor (see text) . . . . . farms	8	-	2	1	22	31
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	-	-	-	3	4	-

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
FARMS AND LAND IN FARMS					
Farms . . . . . number, 2002	7,196	334	1,084	596	317
1997	7,404	367	1,051	604	292
Land in farms . . . . . acres, 2002	1,369,768	55,782	391,675	54,455	49,805
1997	1,313,066	61,089	338,231	57,556	44,797
Average size of farm . . . . . acres, 2002	190	167	361	91	157
1997	177	166	322	95	153
Estimated market value of land and buildings [1] . . . . . farms, 2002	7,121	335	1,066	598	314
1997	7,400	367	1,055	603	294
$1,000, 2002	2,297,877	148,661	344,126	252,898	73,839
1997	1,702,889	100,154	261,891	178,078	51,493
Average per farm . . . . . dollars, 2002	322,690	443,764	322,820	422,906	235,156
1997	230,120	272,898	248,238	295,320	175,147
Average per acre . . . . . dollars, 2002	1,637	2,421	897	4,043	1,459
1997	1,267	1,674	716	2,807	1,239
2002 farms by value group:					
$1 to $49,999	426	14	93	12	15
$50,000 to $99,999	1,285	45	275	73	53
$100,000 to $199,999	1,968	90	284	136	89
$200,000 to $499,999	2,292	94	277	207	138
$500,000 to $999,999	708	60	63	122	14
$1,000,000 to $1,999,999	330	24	54	31	5
$2,000,000 to $4,999,999	104	6	16	17	-
$5,000,000 to $9,999,999	5	1	4	-	-
$10,000,000 or more	3	1	-	-	-
Approximate land area . . . . . acres, 2002	19,751,393	300,975	4,269,788	534,726	1,086,597
Proportion in farms . . . . . percent, 2002	6.9	18.5	9.2	10.2	4.6
2002 size of farm:					
1 to 9 acres . . . . . farms	918	46	44	150	29
acres	4,017	156	237	700	166
10 to 49 acres . . . . . farms	1,861	90	128	212	73
acres	47,680	2,402	3,686	5,332	1,803
50 to 69 acres . . . . . farms	580	24	80	34	22
acres	33,122	(D)	4,539	1,889	1,277
70 to 99 acres . . . . . farms	680	35	111	44	49
acres	56,102	3,002	9,292	3,513	3,962
100 to 139 acres . . . . . farms	730	32	122	37	33
acres	83,767	3,529	14,055	4,199	3,748
140 to 179 acres . . . . . farms	516	12	98	46	26
acres	80,746	1,904	15,335	6,929	4,007
180 to 219 acres . . . . . farms	352	15	70	16	16
acres	69,620	2,977	13,795	3,140	3,197
220 to 259 acres . . . . . farms	283	13	56	12	10
acres	67,701	3,105	13,468	2,865	2,393
260 to 499 acres . . . . . farms	699	42	182	26	39
acres	246,195	15,370	65,967	8,839	13,289
500 to 999 acres . . . . . farms	393	21	111	15	16
acres	266,787	14,338	76,071	9,883	9,962
1,000 to 1,999 acres . . . . . farms	135	3	52	4	4
acres	177,615	3,780	68,637	7,166	6,001
2,000 acres or more . . . . . farms	49	1	30	-	-
acres	236,416	(D)	106,593	-	-
1997 size of farm:					
1 to 9 acres . . . . . farms	773	39	37	115	16
acres	3,186	132	182	492	64
10 to 49 acres . . . . . farms	1,747	82	123	200	59
acres	45,626	2,082	3,477	4,932	1,449
50 to 69 acres . . . . . farms	646	43	72	45	21
acres	37,082	2,400	4,158	2,604	1,249
70 to 99 acres . . . . . farms	744	28	95	58	60
acres	61,254	2,262	7,754	4,690	4,985
100 to 139 acres . . . . . farms	897	41	132	66	41
acres	103,001	4,522	15,301	7,636	4,797
140 to 179 acres . . . . . farms	515	19	77	33	20
acres	80,325	3,034	12,178	5,068	3,111
180 to 219 acres . . . . . farms	378	26	69	13	14
acres	74,392	5,213	13,493	2,549	2,723
220 to 259 acres . . . . . farms	293	8	51	15	13
acres	69,837	1,907	12,164	3,570	3,179
260 to 499 acres . . . . . farms	874	52	210	42	35
acres	309,164	18,358	76,389	14,095	12,121
500 to 999 acres . . . . . farms	393	23	122	16	9
acres	262,863	13,992	82,183	(D)	5,273
1,000 to 1,999 acres . . . . . farms	113	6	50	1	4
acres	151,002	7,187	67,323	(D)	5,846
2,000 acres or more . . . . . farms	31	-	13	-	-
acres	115,334	-	43,629	-	-
LAND IN FARMS ACCORDING TO USE					
Total cropland . . . . . farms, 2002	5,929	272	951	455	249
1997	6,714	315	985	541	256
acres, 2002	536,839	21,508	197,661	21,544	14,803
1997	580,260	25,037	193,662	29,554	16,133
Harvested cropland . . . . . farms, 2002	4,869	241	595	374	205
1997	5,966	297	793	500	230
acres, 2002	394,121	17,569	146,944	15,313	10,998
1997	426,711	18,707	145,074	21,294	11,488
Cropland used only for pasture or grazing . . . . . farms, 2002	2,187	114	192	175	113
1997	2,767	157	276	239	149
acres, 2002	47,862	2,634	7,797	3,156	2,791
1997	73,261	4,852	10,551	6,495	3,857

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
FARMS AND LAND IN FARMS						
Farms . . . . . number, 2002	317	575	275	292	469	575
1997	409	567	245	282	459	660
Land in farms . . . . . acres, 2002	49,587	86,168	28,581	30,618	67,406	107,082
1997	48,657	96,958	27,789	30,018	69,307	121,666
Average size of farm . . . . . acres, 2002	156	150	104	105	144	186
1997	119	171	113	106	151	184
Estimated market value of land and buildings [1] . . . . . farms, 2002	319	576	274	285	470	574
1997	409	565	245	283	459	665
$1,000, 2002	108,113	191,208	76,444	84,779	150,643	140,860
1997	97,398	142,856	49,111	55,816	126,451	133,781
Average per farm . . . . . dollars, 2002	338,912	331,957	278,992	297,470	320,518	245,401
1997	238,138	252,842	200,452	197,229	275,493	201,174
Average per acre . . . . . dollars, 2002	1,960	1,924	2,833	2,744	2,397	1,266
1997	1,863	1,630	2,092	1,818	1,522	1,102
2002 farms by value group:						
$1 to $49,999	51	26	29	17	35	12
$50,000 to $99,999	25	75	33	33	54	216
$100,000 to $199,999	57	121	62	104	172	142
$200,000 to $499,999	106	256	108	98	135	137
$500,000 to $999,999	66	69	31	14	30	46
$1,000,000 to $1,999,999	11	23	11	17	33	15
$2,000,000 to $4,999,999	3	6	-	2	11	6
$5,000,000 to $9,999,999	-	-	-	-	-	-
$10,000,000 or more	-	-	-	-	-	-
Approximate land area . . . . . acres, 2002	1,016,127	555,252	234,030	291,837	1,329,922	2,173,265
Proportion in farms . . . . . percent, 2002	4.9	15.5	12.2	10.5	5.1	4.9
2002 size of farm:						
1 to 9 acres . . . . . farms	51	66	38	46	78	62
acres	174	300	(D)	(D)	318	264
10 to 49 acres . . . . . farms	95	144	102	88	147	144
acres	2,378	3,596	2,661	2,474	3,713	3,526
50 to 69 acres . . . . . farms	18	85	16	26	25	65
acres	1,020	(D)	935	1,492	1,415	(D)
70 to 99 acres . . . . . farms	30	54	23	18	36	64
acres	2,429	4,452	1,892	1,446	3,032	5,180
100 to 139 acres . . . . . farms	29	62	22	35	52	59
acres	3,463	7,089	2,464	4,013	5,937	6,882
140 to 179 acres . . . . . farms	29	32	20	26	23	28
acres	4,556	5,035	3,168	3,987	3,520	4,514
180 to 219 acres . . . . . farms	14	22	11	19	15	30
acres	2,792	4,271	2,170	3,679	2,999	5,976
220 to 259 acres . . . . . farms	6	21	15	10	17	22
acres	1,407	5,030	3,582	2,346	4,072	5,214
260 to 499 acres . . . . . farms	21	51	22	16	44	47
acres	7,474	17,752	7,282	5,625	15,406	17,580
500 to 999 acres . . . . . farms	18	29	5	7	23	35
acres	13,035	18,899	3,244	4,350	17,179	23,861
1,000 to 1,999 acres . . . . . farms	3	7	1	1	9	17
acres	3,641	9,386	(D)	(D)	9,815	24,353
2,000 acres or more . . . . . farms	3	2	-	-	-	2
acres	7,218	(D)	-	-	-	(D)
1997 size of farm:						
1 to 9 acres . . . . . farms	44	50	31	30	59	89
acres	185	222	158	135	257	319
10 to 49 acres . . . . . farms	139	128	69	88	107	153
acres	3,469	3,591	1,802	2,434	2,807	3,958
50 to 69 acres . . . . . farms	45	52	15	29	51	41
acres	2,587	2,958	895	1,639	2,934	2,379
70 to 99 acres . . . . . farms	33	57	16	40	30	65
acres	2,761	4,757	1,279	3,248	2,474	5,313
100 to 139 acres . . . . . farms	53	80	50	28	55	86
acres	6,330	8,891	5,608	3,268	6,315	9,647
140 to 179 acres . . . . . farms	28	33	17	17	27	47
acres	4,400	5,091	2,616	2,667	4,075	7,315
180 to 219 acres . . . . . farms	17	25	13	18	30	25
acres	3,376	4,836	2,566	3,564	5,924	4,807
220 to 259 acres . . . . . farms	9	28	8	10	21	25
acres	2,118	6,742	1,925	2,325	4,976	5,918
260 to 499 acres . . . . . farms	28	78	23	13	55	71
acres	8,896	27,827	8,441	4,411	19,915	25,972
500 to 999 acres . . . . . farms	10	29	2	8	19	43
acres	7,635	19,561	(D)	(D)	12,689	29,851
1,000 to 1,999 acres . . . . . farms	2	5	1	1	5	9
acres	(D)	(D)	(D)	(D)	6,941	11,413
2,000 acres or more . . . . . farms	1	2	-	-	-	6
acres	(D)	(D)	-	-	-	14,774
LAND IN FARMS ACCORDING TO USE						
Total cropland . . . . . farms, 2002	275	469	233	235	366	485
1997	383	517	232	263	405	613
acres, 2002	11,793	40,364	12,164	11,137	21,131	47,539
1997	13,392	48,954	11,703	12,325	22,347	51,797
Harvested cropland . . . . . farms, 2002	247	408	198	188	307	415
1997	362	456	216	219	335	548
acres, 2002	6,672	33,170	8,521	8,143	15,070	37,940
1997	7,984	36,946	8,030	8,398	17,110	41,788
Cropland used only for pasture or grazing . . . . . farms, 2002	77	210	81	101	170	197
1997	106	290	77	132	186	257
acres, 2002	996	4,506	1,206	2,281	3,351	4,825
1997	1,388	9,126	1,800	3,393	3,619	6,379

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
FARMS AND LAND IN FARMS						
Farms . . . . . number, 2002	201	158	504	415	399	685
1997	178	153	520	399	529	689
Land in farms . . . . . acres, 2002	39,399	20,171	110,124	69,215	152,481	57,219
1997	37,351	20,320	108,719	75,397	105,785	69,426
Average size of farm . . . . . acres, 2002	196	128	219	167	382	84
1997	210	133	209	189	200	101
Estimated market value of land and buildings [1] . . . . . farms, 2002	198	160	501	417	400	634
1997	176	153	518	396	528	684
$1,000, 2002	33,821	68,333	129,862	119,792	145,334	229,163
1997	33,053	38,706	107,146	82,405	100,678	143,871
Average per farm . . . . . dollars, 2002	170,812	427,082	259,206	287,272	363,334	361,456
1997	187,803	252,983	206,846	208,093	190,678	210,337
Average per acre . . . . . dollars, 2002	1,015	2,873	1,305	1,668	856	3,761
1997	899	2,028	1,002	1,034	950	2,169
2002 farms by value group:						
$1 to $49,999	22	10	13	26	29	22
$50,000 to $99,999	73	7	95	94	83	51
$100,000 to $199,999	65	45	205	103	123	170
$200,000 to $499,999	30	60	145	137	88	276
$500,000 to $999,999	6	19	18	41	58	51
$1,000,000 to $1,999,999	1	14	16	12	10	53
$2,000,000 to $4,999,999	1	5	9	4	7	11
$5,000,000 to $9,999,999	-	-	-	-	-	-
$10,000,000 or more	-	-	-	-	2	-
Approximate land area . . . . . acres, 2002	2,538,382	162,495	2,512,959	467,027	1,643,825	634,186
Proportion in farms . . . . . percent, 2002	1.6	12.4	4.4	14.8	9.3	9.0
2002 size of farm:						
1 to 9 acres . . . . . farms	18	18	37	34	62	139
acres	103	(D)	167	147	233	(D)
10 to 49 acres . . . . . farms	47	41	92	114	101	243
acres	1,134	977	2,781	2,883	2,463	5,871
50 to 69 acres . . . . . farms	10	15	37	27	40	56
acres	(D)	897	(D)	(D)	2,310	3,136
70 to 99 acres . . . . . farms	20	15	47	44	20	70
acres	1,736	1,302	3,806	3,689	1,606	5,763
100 to 139 acres . . . . . farms	33	19	51	49	39	56
acres	3,835	2,205	5,855	5,534	4,506	6,453
140 to 179 acres . . . . . farms	19	18	41	31	36	31
acres	3,042	2,894	6,514	4,928	5,601	4,812
180 to 219 acres . . . . . farms	8	11	34	26	23	22
acres	1,597	2,123	6,627	5,182	4,651	4,444
220 to 259 acres . . . . . farms	8	5	34	18	17	19
acres	1,931	1,209	8,285	4,337	3,971	4,486
260 to 499 acres . . . . . farms	18	9	76	44	29	33
acres	6,207	2,773	25,952	15,841	9,897	10,941
500 to 999 acres . . . . . farms	15	5	41	21	17	14
acres	10,738	3,706	26,683	14,289	12,162	8,387
1,000 to 1,999 acres . . . . . farms	4	2	12	6	8	2
acres	4,825	(D)	16,348	7,710	9,605	(D)
2,000 acres or more . . . . . farms	1	-	2	1	7	-
acres	(D)	-	(D)	(D)	95,476	-
1997 size of farm:						
1 to 9 acres . . . . . farms	6	19	32	25	73	108
acres	20	92	161	82	276	409
10 to 49 acres . . . . . farms	40	42	82	82	147	206
acres	949	1,292	2,063	2,105	3,847	5,369
50 to 69 acres . . . . . farms	15	9	48	30	52	78
acres	856	521	2,701	1,804	2,961	4,436
70 to 99 acres . . . . . farms	20	20	49	32	58	83
acres	1,661	1,658	4,038	2,666	4,833	6,875
100 to 139 acres . . . . . farms	27	16	68	55	42	57
acres	3,165	1,877	7,814	6,509	4,648	6,673
140 to 179 acres . . . . . farms	14	14	48	46	37	38
acres	2,155	2,201	7,617	7,141	5,775	5,881
180 to 219 acres . . . . . farms	9	10	31	26	24	28
acres	1,779	1,920	6,158	5,194	4,788	5,502
220 to 259 acres . . . . . farms	8	4	36	13	18	26
acres	1,925	985	8,483	3,172	4,174	6,274
260 to 499 acres . . . . . farms	20	12	76	60	49	50
acres	6,884	3,678	27,014	21,055	16,915	17,193
500 to 999 acres . . . . . farms	15	4	39	24	17	13
acres	10,527	2,716	24,300	16,736	12,862	(D)
1,000 to 1,999 acres . . . . . farms	3	3	8	5	8	2
acres	(D)	3,380	10,016	(D)	11,883	(D)
2,000 acres or more . . . . . farms	1	-	3	1	4	-
acres	(D)	-	8,354	(D)	32,823	-
LAND IN FARMS ACCORDING TO USE						
Total cropland . . . . . farms, 2002	147	138	369	340	370	575
1997	157	137	417	374	507	612
acres, 2002	10,411	6,314	34,911	23,176	40,566	21,817
1997	11,503	7,819	38,067	30,906	38,861	28,200
Harvested cropland . . . . . farms, 2002	129	115	320	310	337	480
1997	140	117	376	346	482	549
acres, 2002	6,243	4,103	28,318	18,318	19,936	16,863
1997	8,839	5,951	28,662	23,057	21,815	21,568
Cropland used only for pasture or grazing . . . . . farms, 2002	61	56	179	147	62	252
1997	74	67	221	187	76	273
acres, 2002	1,870	800	4,457	2,992	935	3,265
1997	1,644	1,426	6,927	5,771	1,169	4,864

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other cropland	farms, 2002	2,046	64	601	117	59
	1997	2,023	59	509	109	52
	acres, 2002	94,856	1,305	42,920	3,075	1,014
	1997	80,288	1,478	38,037	1,765	788
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	1,735	44	577	90	48
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	81,936	980	39,597	2,097	722
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	375	24	49	32	10
	1997	182	9	24	13	5
	acres, 2002	7,370	245	1,635	562	237
	1997	2,620	(D)	1,022	66	(D)
Cropland in cultivated summer fallow	farms, 2002	205	9	39	25	6
	1997	232	3	39	12	3
	acres, 2002	5,550	80	1,688	416	55
	1997	5,474	(D)	1,812	215	(D)
Total woodland	farms, 2002	5,138	227	810	378	260
	1997	5,181	252	758	350	231
	acres, 2002	702,555	27,622	155,791	24,680	31,746
	1997	613,812	28,123	113,188	21,899	25,531
Woodland pastured	farms, 2002	1,024	40	119	75	58
	1997	1,051	49	142	77	85
	acres, 2002	38,484	1,042	10,078	1,968	1,778
	1997	43,854	1,110	9,901	2,262	1,981
Woodland not pastured	farms, 2002	4,719	221	751	340	245
	1997	4,879	241	712	318	219
	acres, 2002	664,071	26,580	145,713	22,712	29,968
	1997	569,958	27,013	103,287	19,637	23,550
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	2,155	121	243	224	111
	1997	1,137	83	169	96	72
	acres, 2002	40,967	2,731	9,014	2,724	1,654
	1997	31,888	1,947	7,995	1,528	1,314
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	4,716	245	708	378	199
	1997	4,645	247	649	413	157
	acres, 2002	89,407	3,921	29,209	5,507	1,602
	1997	87,106	5,982	23,386	4,575	1,819
Pastureland, all types	farms, 2002	4,042	211	410	364	200
	1997	3,930	221	446	331	216
	acres, 2002	127,313	6,407	26,889	7,848	6,223
	1997	149,003	7,909	28,447	10,285	7,152
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	476	2	416	4	12
	1997	441	4	325	14	4
	acres, 2002	26,259	(D)	23,890	(D)	191
	1997	27,418	176	21,853	438	(D)
Land used to raise certified organically produced crops (see text)	farms, 2002	192	9	15	12	17
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	5,182	(D)	354	96	1,093
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	385	20	186	10	8
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	91,234	1,832	54,699	(D)	277
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland	farms, 2002	116	119	74	70	110	139
	1997	160	111	78	47	62	167
	acres, 2002	4,125	2,688	2,437	713	2,710	4,774
	1997	4,020	2,882	1,873	534	1,618	3,630
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	101	94	64	53	85	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	3,209	1,641	1,996	577	2,368	3,878
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	23	28	13	13	23	32
	1997	19	10	2	3	6	20
	acres, 2002	439	907	(D)	(D)	237	739
	1997	121	25	(D)	(D)	152	222
Cropland in cultivated summer fallow	farms, 2002	9	12	2	8	13	14
	1997	24	13	15	7	8	20
	acres, 2002	477	140	(D)	(D)	105	157
	1997	234	186	360	(D)	427	184
Total woodland	farms, 2002	227	392	184	200	334	418
	1997	292	406	175	182	337	448
	acres, 2002	32,186	37,406	12,543	13,996	40,647	51,325
	1997	28,805	39,341	13,131	14,188	42,521	60,360
Woodland pastured	farms, 2002	38	89	43	37	98	79
	1997	48	93	26	41	106	62
	acres, 2002	1,152	2,787	860	1,488	3,017	2,215
	1997	1,071	5,420	611	1,647	3,250	4,222
Woodland not pastured	farms, 2002	211	362	163	186	306	379
	1997	278	370	172	169	315	432
	acres, 2002	31,034	34,619	11,683	12,508	37,630	49,110
	1997	27,734	33,921	12,520	12,541	39,271	56,138
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	84	246	99	94	117	171
	1997	42	105	45	38	66	89
	acres, 2002	1,418	4,280	1,787	1,646	1,675	3,124
	1997	1,360	3,143	886	1,804	1,440	3,183
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	210	362	172	204	325	385
	1997	300	332	165	184	275	401
	acres, 2002	4,190	4,118	2,087	3,839	3,953	5,094
	1997	5,100	5,520	2,069	1,701	2,999	6,326
Pastureland, all types	farms, 2002	149	407	166	174	282	341
	1997	162	389	123	183	263	345
	acres, 2002	3,566	11,573	3,853	5,415	8,043	10,164
	1997	3,819	17,689	3,297	6,844	8,309	13,784
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	1	2	-	1	10	10
	1997	10	6	2	5	10	16
	acres, 2002	(D)	(D)	-	(D)	118	392
	1997	116	240	(D)	520	466	1,076
Land used to raise certified organically produced crops (see text)	farms, 2002	24	22	9	12	7	9
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	237	1,138	(D)	159	24	29
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	18	9	2	-	11	31
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	1,920	1,619	(D)	-	2,516	6,057
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland	farms, 2002	40	38	90	76	216	117
	1997	47	33	109	69	270	141
	acres, 2002	2,298	1,411	2,136	1,866	19,695	1,689
	1997	1,020	442	2,478	2,078	15,877	1,768
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms, 2002	25	30	76	66	185	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	724	438	1,665	1,715	18,957	1,372
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	farms, 2002	13	12	19	11	29	44
	1997	7	-	13	5	24	22
	acres, 2002	166	(D)	199	64	457	251
	1997	106	-	204	(D)	169	222
Cropland in cultivated summer fallow	farms, 2002	8	7	11	10	21	11
	1997	7	2	4	2	59	14
	acres, 2002	1,408	(D)	272	87	281	66
	1997	20	(D)	68	(D)	1,579	140
Total woodland	farms, 2002	163	128	402	326	241	448
	1997	140	102	419	305	339	445
	acres, 2002	26,406	11,700	67,835	38,240	101,937	28,495
	1997	22,451	10,106	64,530	38,202	57,182	34,254
Woodland pastured	farms, 2002	19	28	41	82	59	119
	1997	21	19	75	59	48	100
	acres, 2002	1,080	980	1,387	2,624	3,643	2,385
	1997	404	578	2,807	3,044	3,523	2,023
Woodland not pastured	farms, 2002	151	114	392	297	207	394
	1997	137	99	399	285	318	415
	acres, 2002	25,326	10,720	66,448	35,616	98,294	26,110
	1997	22,047	9,528	61,723	35,158	53,659	32,231
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms, 2002	67	41	161	119	55	202
	1997	29	27	68	52	59	97
	acres, 2002	1,364	726	3,319	2,422	1,117	1,966
	1997	1,340	786	1,390	1,331	1,363	1,078
Land in house lots, ponds, roads, wasteland, etc.	farms, 2002	122	103	303	271	265	464
	1997	103	106	312	256	316	429
	acres, 2002	1,218	1,431	4,059	5,377	8,861	4,941
	1997	2,057	1,609	4,732	4,958	8,379	5,894
Pastureland, all types	farms, 2002	112	99	294	258	131	444
	1997	98	93	291	234	157	378
	acres, 2002	4,314	2,506	9,163	8,038	5,695	7,616
	1997	3,388	2,790	11,124	10,146	6,055	7,965
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms, 2002	3	-	11	1	2	1
	1997	4	-	17	10	3	11
	acres, 2002	77	-	751	(D)	(D)	(D)
	1997	155	-	885	798	80	416
Land used to raise certified organically produced crops (see text)	farms, 2002	7	4	6	26	6	7
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	21	266	480	346	31	63
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	farms, 2002	4	2	20	12	27	25
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres, 2002	774	(D)	3,513	1,606	15,069	918
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data are based on a sample of farms.

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms . . . . . number, 2002	4,869	241	595	374	205
1997	5,966	297	793	500	230
acres harvested, 2002	394,121	17,569	146,944	15,313	10,998
1997	426,711	18,707	145,074	21,294	11,488
HARVESTED CROPLAND BY SIZE OF FARM					
2002 size of farm:					
1 to 9 acres . . . . . farms	509	17	22	85	12
acres harvested	1,082	26	55	209	21
10 to 49 acres . . . . . farms	1,034	57	48	104	37
acres harvested	10,172	512	679	890	238
50 to 69 acres . . . . . farms	382	18	36	25	15
acres harvested	6,880	(D)	915	(D)	(D)
70 to 99 acres . . . . . farms	466	28	45	39	31
acres harvested	11,102	670	893	994	748
100 to 139 acres . . . . . farms	525	30	47	34	23
acres harvested	17,330	826	1,921	1,614	566
140 to 179 acres . . . . . farms	373	9	42	26	18
acres harvested	16,244	504	2,164	1,564	712
180 to 219 acres . . . . . farms	272	11	33	15	13
acres harvested	15,751	783	1,464	1,184	664
220 to 259 acres . . . . . farms	219	8	38	8	7
acres harvested	16,077	709	2,672	733	716
260 to 499 acres . . . . . farms	574	38	122	19	34
acres harvested	75,660	5,415	20,510	3,418	4,176
500 to 999 acres . . . . . farms	341	21	87	15	11
acres harvested	85,038	6,071	31,865	2,418	2,254
1,000 to 1,999 acres . . . . . farms	128	3	48	4	4
acres harvested	65,442	1,305	32,574	(D)	(D)
2,000 acres or more . . . . . farms	46	1	27	-	-
acres harvested	73,343	(D)	51,232	-	-
1997 size of farm:					
1 to 9 acres . . . . . farms	511	22	23	82	10
acres harvested	1,042	23	81	(D)	(D)
10 to 49 acres . . . . . farms	1,239	55	78	151	37
acres harvested	13,176	520	1,268	1,730	368
50 to 69 acres . . . . . farms	493	35	40	41	15
acres harvested	10,088	848	967	1,086	177
70 to 99 acres . . . . . farms	624	23	61	55	46
acres harvested	15,062	585	1,689	1,502	1,164
100 to 139 acres . . . . . farms	743	40	80	56	37
acres harvested	25,051	1,100	3,297	2,260	913
140 to 179 acres . . . . . farms	444	15	51	33	20
acres harvested	20,391	668	3,044	2,108	971
180 to 219 acres . . . . . farms	349	23	61	12	13
acres harvested	22,289	1,294	5,556	1,086	932
220 to 259 acres . . . . . farms	267	8	45	15	11
acres harvested	20,356	631	3,752	1,173	701
260 to 499 acres . . . . . farms	782	48	180	38	30
acres harvested	99,537	5,805	30,664	6,258	3,921
500 to 999 acres . . . . . farms	374	23	111	16	9
acres harvested	98,591	5,593	37,575	3,898	1,459
1,000 to 1,999 acres . . . . . farms	110	5	50	1	2
acres harvested	57,670	1,640	33,640	(D)	(D)
2,000 acres or more . . . . . farms	30	-	13	-	-
acres harvested	43,458	-	23,541	-	-
HARVESTED CROPLAND BY ACRES HARVESTED					
2002 acres harvested:					
1 to 9 acres . . . . . farms	1,619	75	100	171	52
acres	5,205	229	330	(D)	151
10 to 19 acres . . . . . farms	741	39	42	60	46
acres	9,587	524	514	749	633
20 to 29 acres . . . . . farms	519	20	72	34	26
acres	11,783	439	1,647	773	570
30 to 49 acres . . . . . farms	539	21	40	27	22
acres	19,665	800	1,505	974	802
50 to 99 acres . . . . . farms	530	32	74	40	20
acres	35,242	2,161	5,101	2,630	1,289
100 to 199 acres . . . . . farms	419	22	77	25	22
acres	55,718	2,762	10,269	3,316	2,810
200 to 499 acres . . . . . farms	353	27	109	15	17
acres	105,013	7,802	34,933	4,032	4,743
500 to 999 acres . . . . . farms	111	5	54	1	-
acres	74,471	2,852	36,833	(D)	-
1,000 acres or more . . . . . farms	38	-	27	1	-
acres	77,437	-	55,812	(D)	-
1997 acres harvested:					
1 to 9 acres . . . . . farms	1,740	78	107	161	54
acres	5,798	(D)	382	412	218
10 to 19 acres . . . . . farms	1,015	55	84	105	54
acres	13,009	709	1,062	1,372	687
20 to 29 acres . . . . . farms	632	30	55	54	29
acres	14,288	688	1,268	1,196	657
30 to 49 acres . . . . . farms	765	26	87	60	29
acres	28,131	973	3,305	2,200	1,130
50 to 99 acres . . . . . farms	713	49	102	59	25
acres	47,522	3,037	6,921	3,945	1,719
100 to 199 acres . . . . . farms	528	30	131	35	28
acres	69,669	4,040	17,912	4,493	3,713
200 to 499 acres . . . . . farms	451	27	162	26	11
acres	133,244	7,784	49,417	7,676	3,364
500 to 999 acres . . . . . farms	90	2	45	-	-
acres	60,757	(D)	31,588	-	-
1,000 acres or more . . . . . farms	32	-	20	-	-
acres	54,293	-	33,219	-	-

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms . . . . . number, 2002	247	408	198	188	307	415
1997	362	456	216	219	335	548
acres harvested, 2002	6,672	33,170	8,521	8,143	15,070	37,940
1997	7,984	36,946	8,030	8,398	17,110	41,788
HARVESTED CROPLAND BY SIZE OF FARM						
2002 size of farm:						
1 to 9 acres . . . . . farms	39	29	27	24	37	36
acres harvested	72	50	(D)	(D)	85	86
10 to 49 acres . . . . . farms	63	72	57	36	72	82
acres harvested	430	806	734	430	626	906
50 to 69 acres . . . . . farms	14	56	12	18	14	44
acres harvested	190	(D)	235	321	247	(D)
70 to 99 acres . . . . . farms	22	40	15	17	20	53
acres harvested	502	1,148	210	642	419	1,145
100 to 139 acres . . . . . farms	24	55	20	27	39	47
acres harvested	490	2,361	735	692	1,566	1,439
140 to 179 acres . . . . . farms	23	32	20	21	20	25
acres harvested	368	1,742	570	535	1,071	1,316
180 to 219 acres . . . . . farms	14	18	8	16	14	29
acres harvested	559	1,627	338	857	683	2,247
220 to 259 acres . . . . . farms	6	21	11	7	15	12
acres harvested	300	1,943	1,010	703	898	744
260 to 499 acres . . . . . farms	18	47	22	16	44	34
acres harvested	700	7,469	3,144	2,504	4,791	5,552
500 to 999 acres . . . . . farms	18	29	5	5	23	34
acres harvested	1,400	7,440	1,346	1,389	3,210	10,895
1,000 to 1,999 acres . . . . . farms	3	7	1	1	9	17
acres harvested	596	4,819	(D)	(D)	1,474	9,812
2,000 acres or more . . . . . farms	3	2	-	-	-	2
acres harvested	1,065	(D)	-	-	-	(D)
1997 size of farm:						
1 to 9 acres . . . . . farms	36	26	27	15	28	65
acres harvested	87	(D)	52	(D)	57	126
10 to 49 acres . . . . . farms	115	96	57	60	60	102
acres harvested	951	939	567	625	598	1,077
50 to 69 acres . . . . . farms	43	30	13	24	34	34
acres harvested	778	732	428	412	563	850
70 to 99 acres . . . . . farms	27	49	16	34	19	58
acres harvested	326	1,170	311	771	512	966
100 to 139 acres . . . . . farms	47	74	43	25	42	75
acres harvested	1,183	2,877	1,127	657	1,463	2,630
140 to 179 acres . . . . . farms	28	29	15	14	26	46
acres harvested	804	1,716	634	659	1,385	1,996
180 to 219 acres . . . . . farms	17	24	12	18	29	24
acres harvested	719	1,875	345	1,334	1,230	1,525
220 to 259 acres . . . . . farms	8	26	7	9	21	25
acres harvested	382	2,266	595	321	1,890	2,102
260 to 499 acres . . . . . farms	28	66	23	11	52	64
acres harvested	1,630	9,720	3,302	1,802	4,787	8,678
500 to 999 acres . . . . . farms	10	29	2	8	19	40
acres harvested	(D)	8,981	(D)	1,636	2,778	11,525
1,000 to 1,999 acres . . . . . farms	2	5	1	1	5	9
acres harvested	(D)	4,233	(D)	(D)	1,847	4,237
2,000 acres or more . . . . . farms	1	2	-	-	-	6
acres harvested	(D)	(D)	-	-	-	6,076
HARVESTED CROPLAND BY ACRES HARVESTED						
2002 acres harvested:						
1 to 9 acres . . . . . farms	122	120	68	58	112	143
acres	(D)	406	224	(D)	332	519
10 to 19 acres . . . . . farms	46	53	42	38	39	49
acres	635	(D)	530	469	538	620
20 to 29 acres . . . . . farms	27	35	22	31	36	48
acres	621	759	497	720	822	1,074
30 to 49 acres . . . . . farms	21	56	25	24	35	44
acres	775	1,953	908	964	1,265	1,602
50 to 99 acres . . . . . farms	17	50	13	14	41	36
acres	1,085	3,453	890	854	2,580	2,357
100 to 199 acres . . . . . farms	8	46	17	12	29	46
acres	1,015	5,883	2,214	1,769	4,057	6,388
200 to 499 acres . . . . . farms	5	39	11	10	11	29
acres	1,662	11,818	3,258	2,536	2,988	9,610
500 to 999 acres . . . . . farms	1	8	-	1	4	17
acres	(D)	5,729	-	(D)	2,488	11,410
1,000 acres or more . . . . . farms	-	1	-	-	-	3
acres	-	(D)	-	-	-	4,360
1997 acres harvested:						
1 to 9 acres . . . . . farms	164	117	79	68	87	177
acres	616	(D)	290	211	279	555
10 to 19 acres . . . . . farms	93	65	29	56	59	72
acres	1,179	791	333	764	718	928
20 to 29 acres . . . . . farms	28	56	35	34	32	59
acres	614	1,256	819	722	719	1,366
30 to 49 acres . . . . . farms	40	49	33	22	65	60
acres	1,479	1,811	1,276	814	2,382	2,174
50 to 99 acres . . . . . farms	16	66	18	15	48	72
acres	934	4,224	1,141	1,021	2,980	4,817
100 to 199 acres . . . . . farms	14	51	15	15	25	44
acres	1,510	7,121	1,838	2,006	3,175	5,466
200 to 499 acres . . . . . farms	7	44	7	9	15	47
acres	1,652	13,314	2,333	2,860	3,779	13,506
500 to 999 acres . . . . . farms	-	5	-	-	4	13
acres	-	3,154	-	-	3,078	7,870
1,000 acres or more . . . . . farms	-	3	-	-	-	4
acres	-	(D)	-	-	-	5,106

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Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms . . . . . number, 2002	129	115	320	310	337	480
1997	140	117	376	346	482	549
acres harvested, 2002	6,243	4,103	28,318	18,318	19,936	16,863
1997	8,839	5,951	28,662	23,057	21,815	21,568
HARVESTED CROPLAND BY SIZE OF FARM						
2002 size of farm:						
1 to 9 acres . . . . . farms	10	8	16	23	50	74
acres harvested	11	12	(D)	(D)	110	(D)
10 to 49 acres . . . . . farms	22	23	45	73	89	154
acres harvested	194	153	596	718	630	1,630
50 to 69 acres . . . . . farms	6	12	21	15	30	46
acres harvested	(D)	396	(D)	290	299	925
70 to 99 acres . . . . . farms	14	10	34	33	12	53
acres harvested	268	291	788	581	264	1,539
100 to 139 acres . . . . . farms	22	18	30	36	30	43
acres harvested	788	338	828	913	600	1,653
140 to 179 acres . . . . . farms	10	14	30	26	27	30
acres harvested	210	493	1,168	1,295	614	1,918
180 to 219 acres . . . . . farms	7	11	18	24	22	19
acres harvested	155	329	1,030	1,373	876	1,582
220 to 259 acres . . . . . farms	8	5	24	16	16	17
acres harvested	199	284	2,233	1,052	403	1,478
260 to 499 acres . . . . . farms	15	9	59	36	29	32
acres harvested	1,009	643	7,828	3,321	1,709	3,471
500 to 999 acres . . . . . farms	10	5	29	21	17	11
acres harvested	1,296	1,164	5,690	5,196	1,198	2,206
1,000 to 1,999 acres . . . . . farms	4	-	12	6	8	1
acres harvested	1,396	-	6,364	3,490	648	(D)
2,000 acres or more . . . . . farms	1	-	2	1	7	-
acres harvested	(D)	-	(D)	(D)	12,585	-
1997 size of farm:						
1 to 9 acres . . . . . farms	3	7	12	23	62	70
acres harvested	(D)	13	(D)	(D)	162	(D)
10 to 49 acres . . . . . farms	20	26	40	63	127	152
acres harvested	245	301	609	538	1,182	1,658
50 to 69 acres . . . . . farms	14	9	37	16	50	58
acres harvested	299	243	571	222	494	1,418
70 to 99 acres . . . . . farms	20	19	38	31	55	73
acres harvested	727	349	1,287	862	891	1,950
100 to 139 acres . . . . . farms	23	13	49	50	41	48
acres harvested	824	535	1,930	1,477	925	1,853
140 to 179 acres . . . . . farms	11	11	39	39	33	34
acres harvested	533	671	1,469	1,555	898	1,280
180 to 219 acres . . . . . farms	7	10	26	25	22	26
acres harvested	205	292	1,427	1,487	823	2,159
220 to 259 acres . . . . . farms	7	4	26	13	17	25
acres harvested	540	232	2,210	1,186	434	1,941
260 to 499 acres . . . . . farms	17	11	64	56	46	48
acres harvested	1,548	1,261	7,145	5,720	2,297	4,999
500 to 999 acres . . . . . farms	14	4	35	24	17	13
acres harvested	2,620	730	7,519	7,415	3,128	2,557
1,000 to 1,999 acres . . . . . farms	3	3	8	5	8	2
acres harvested	645	1,324	3,673	2,470	874	(D)
2,000 acres or more . . . . . farms	1	-	2	1	4	-
acres harvested	(D)	-	(D)	(D)	9,707	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2002 acres harvested:						
1 to 9 acres . . . . . farms	37	42	60	99	173	187
acres	(D)	171	(D)	280	(D)	(D)
10 to 19 acres . . . . . farms	22	19	55	53	60	78
acres	272	248	(D)	697	777	974
20 to 29 acres . . . . . farms	20	13	37	28	23	47
acres	451	296	810	668	565	1,071
30 to 49 acres . . . . . farms	23	18	38	44	24	77
acres	847	615	1,372	1,665	868	2,750
50 to 99 acres . . . . . farms	13	14	47	37	36	46
acres	842	841	3,143	2,414	2,364	3,238
100 to 199 acres . . . . . farms	6	4	38	26	11	30
acres	672	578	5,189	3,466	1,277	4,053
200 to 499 acres . . . . . farms	6	5	35	16	4	14
acres	1,774	1,354	9,280	4,418	1,096	3,709
500 to 999 acres . . . . . farms	2	-	8	7	2	1
acres	(D)	-	5,579	4,710	(D)	(D)
1,000 acres or more . . . . . farms	-	-	2	-	4	-
acres	-	-	(D)	-	10,979	-
1997 acres harvested:						
1 to 9 acres . . . . . farms	38	28	60	86	242	194
acres	(D)	(D)	255	242	921	(D)
10 to 19 acres . . . . . farms	14	26	50	58	93	102
acres	197	366	630	745	1,255	1,273
20 to 29 acres . . . . . farms	19	12	60	36	40	53
acres	455	276	1,313	832	929	1,178
30 to 49 acres . . . . . farms	22	22	62	51	56	81
acres	785	794	2,243	1,807	1,994	2,964
50 to 99 acres . . . . . farms	21	14	64	51	23	70
acres	1,447	962	4,596	3,667	1,513	4,598
100 to 199 acres . . . . . farms	15	8	40	34	14	29
acres	1,963	1,204	5,513	4,151	1,605	3,959
200 to 499 acres . . . . . farms	9	6	32	23	7	19
acres	2,673	1,615	9,273	6,704	1,686	5,608
500 to 999 acres . . . . . farms	2	1	8	7	3	-
acres	(D)	(D)	4,839	4,909	2,205	-
1,000 acres or more . . . . . farms	-	-	-	-	4	1
acres	-	-	-	-	9,707	(D)

Table 10. **Irrigation: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms . . . . . number, 2002	1,031	59	64	131	25
1997	805	44	77	134	8
Land in irrigated farms . . . . . acres, 2002	239,801	8,593	58,850	10,900	1,373
1997	179,210	6,576	71,707	6,087	479
Harvested cropland . . . . . farms, 2002	1,017	59	64	128	25
1997	800	44	77	131	8
acres, 2002	61,352	3,010	27,375	1,787	270
1997	69,741	2,409	38,981	2,096	107
Other cropland, excluding cropland pastured . . . . . farms, 2002	364	26	38	43	3
1997	278	12	31	37	2
acres, 2002	21,947	422	3,980	683	(D)
1997	17,832	337	5,030	564	(D)
Pastureland, excluding woodland pastured . . . . . farms, 2002	313	20	13	45	5
1997	216	18	22	22	2
acres, 2002	5,715	455	1,871	412	44
1997	5,353	269	1,781	330	(D)
Irrigated land . . . . . acres, 2002	19,703	972	5,834	714	42
1997	22,229	795	11,052	1,021	23
Harvested cropland . . . . . farms, 2002	1,013	58	64	128	25
1997	791	44	76	130	8
acres, 2002	19,592	(D)	5,834	699	42
1997	22,014	795	(D)	982	23
Pastureland and other land . . . . . farms, 2002	35	1	-	8	-
1997	33	-	3	10	-
acres, 2002	111	(D)	-	15	-
1997	215	-	(D)	39	-
2002 irrigated acres by size of farm:					
1 to 9 acres . . . . . farms	301	10	9	59	4
acres irrigated	417	14	10	95	(D)
10 to 49 acres . . . . . farms	285	22	3	31	12
acres irrigated	626	54	10	44	22
50 to 69 acres . . . . . farms	68	3	-	6	-
acres irrigated	179	7	-	32	-
70 to 99 acres . . . . . farms	71	6	4	6	3
acres irrigated	342	99	11	44	3
100 to 139 acres . . . . . farms	79	8	4	5	5
acres irrigated	320	53	4	(D)	10
140 to 179 acres . . . . . farms	47	1	4	12	-
acres irrigated	556	(D)	8	191	-
180 to 219 acres . . . . . farms	38	1	4	5	-
acres irrigated	711	(D)	5	(D)	-
220 to 259 acres . . . . . farms	29	-	7	2	1
acres irrigated	(D)	-	20	(D)	(D)
260 to 499 acres . . . . . farms	45	2	6	1	-
acres irrigated	1,298	(D)	395	(D)	-
500 to 999 acres . . . . . farms	28	4	6	2	-
acres irrigated	1,117	(D)	396	(D)	-
1,000 to 1,999 acres . . . . . farms	27	2	9	2	-
acres irrigated	3,512	(D)	1,755	(D)	-
2,000 acres or more . . . . . farms	13	-	8	-	-
acres irrigated	(D)	-	3,220	-	-
1997 irrigated acres by size of farm:					
1 to 9 acres . . . . . farms	211	9	5	56	2
acres irrigated	316	9	5	102	(D)
10 to 49 acres . . . . . farms	202	13	3	42	1
acres irrigated	710	27	5	238	(D)
50 to 69 acres . . . . . farms	57	3	1	6	2
acres irrigated	225	22	(D)	38	(D)
70 to 99 acres . . . . . farms	72	2	3	11	-
acres irrigated	307	(D)	5	101	-
100 to 139 acres . . . . . farms	69	8	8	7	3
acres irrigated	617	43	46	208	(D)
140 to 179 acres . . . . . farms	38	-	4	3	-
acres irrigated	522	-	115	(D)	-
180 to 219 acres . . . . . farms	26	2	2	4	-
acres irrigated	444	(D)	(D)	(D)	-
220 to 259 acres . . . . . farms	16	-	5	2	-
acres irrigated	360	-	(D)	(D)	-
260 to 499 acres . . . . . farms	45	3	10	3	-
acres irrigated	1,974	(D)	348	(D)	-
500 to 999 acres . . . . . farms	29	3	13	-	-
acres irrigated	1,953	(D)	1,006	-	-
1,000 to 1,999 acres . . . . . farms	24	1	13	-	-
acres irrigated	3,390	(D)	2,170	-	-
2,000 acres or more . . . . . farms	16	-	10	-	-
acres irrigated	11,411	-	6,985	-	-

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms . . . . . number, 2002	78	69	42	49	73	81
1997	51	53	29	32	46	78
Land in irrigated farms . . . . . acres, 2002	9,068	5,228	4,308	5,829	9,107	14,603
1997	3,323	6,577	3,025	3,794	7,261	16,243
Harvested cropland . . . . . farms, 2002	78	69	39	49	73	81
1997	51	53	29	32	46	78
acres, 2002	1,178	693	1,419	1,480	3,260	5,389
1997	603	1,431	593	342	2,487	6,295
Other cropland, excluding cropland pastured . . . . . farms, 2002	28	16	8	12	23	26
1997	19	17	8	10	9	31
acres, 2002	617	320	210	148	1,008	438
1997	241	259	143	(D)	199	722
Pastureland, excluding woodland pastured . . . . . farms, 2002	32	25	16	14	18	14
1997	21	19	14	9	10	17
acres, 2002	379	316	237	202	249	248
1997	199	586	322	120	344	297
Irrigated land . . . . . acres, 2002	162	140	334	224	1,296	1,606
1997	227	400	122	109	1,089	1,644
Harvested cropland . . . . . farms, 2002	78	68	39	49	73	80
1997	51	49	29	32	46	78
acres, 2002	162	(D)	331	(D)	(D)	(D)
1997	227	(D)	122	(D)	1,089	1,644
Pastureland and other land . . . . . farms, 2002	-	2	3	1	2	2
1997	-	6	-	2	-	-
acres, 2002	-	(D)	3	(D)	(D)	(D)
1997	-	(D)	-	(D)	-	-
2002 irrigated acres by size of farm:						
1 to 9 acres . . . . . farms	28	16	16	14	22	23
acres irrigated	32	26	21	20	36	29
10 to 49 acres . . . . . farms	17	18	9	9	26	17
acres irrigated	22	27	11	16	54	19
50 to 69 acres . . . . . farms	8	9	4	4	3	15
acres irrigated	(D)	14	5	4	8	22
70 to 99 acres . . . . . farms	4	10	2	-	3	4
acres irrigated	11	22	(D)	-	3	9
100 to 139 acres . . . . . farms	4	9	4	4	2	8
acres irrigated	8	35	7	7	(D)	8
140 to 179 acres . . . . . farms	9	1	-	7	1	1
acres irrigated	21	(D)	-	43	(D)	(D)
180 to 219 acres . . . . . farms	1	-	2	7	2	4
acres irrigated	(D)	-	(D)	93	(D)	(D)
220 to 259 acres . . . . . farms	-	2	1	1	3	-
acres irrigated	-	(D)	(D)	(D)	(D)	-
260 to 499 acres . . . . . farms	3	3	1	1	8	3
acres irrigated	12	11	(D)	(D)	267	(D)
500 to 999 acres . . . . . farms	3	1	2	1	-	2
acres irrigated	(D)	(D)	(D)	(D)	-	(D)
1,000 to 1,999 acres . . . . . farms	-	-	1	1	3	3
acres irrigated	-	-	(D)	(D)	(D)	(D)
2,000 acres or more . . . . . farms	1	-	-	-	-	1
acres irrigated	(D)	-	-	-	-	(D)
1997 irrigated acres by size of farm:						
1 to 9 acres . . . . . farms	17	13	8	6	11	24
acres irrigated	22	20	10	7	21	38
10 to 49 acres . . . . . farms	16	17	8	7	12	22
acres irrigated	89	49	10	7	33	64
50 to 69 acres . . . . . farms	6	2	3	4	6	2
acres irrigated	(D)	(D)	(D)	6	6	(D)
70 to 99 acres . . . . . farms	2	6	1	1	2	11
acres irrigated	(D)	(D)	(D)	(D)	(D)	31
100 to 139 acres . . . . . farms	5	7	4	4	2	5
acres irrigated	(D)	22	(D)	5	(D)	(D)
140 to 179 acres . . . . . farms	1	1	2	5	2	1
acres irrigated	(D)	(D)	(D)	62	(D)	(D)
180 to 219 acres . . . . . farms	3	-	-	-	1	3
acres irrigated	(D)	-	-	-	(D)	(D)
220 to 259 acres . . . . . farms	-	-	-	2	1	-
acres irrigated	-	-	-	(D)	(D)	-
260 to 499 acres . . . . . farms	-	5	2	1	7	2
acres irrigated	-	28	(D)	(D)	919	(D)
500 to 999 acres . . . . . farms	-	-	-	2	-	4
acres irrigated	-	-	-	(D)	-	282
1,000 to 1,999 acres . . . . . farms	1	2	1	-	2	1
acres irrigated	(D)	(D)	(D)	-	(D)	(D)
2,000 acres or more . . . . . farms	-	-	-	-	-	3
acres irrigated	-	-	-	-	-	826

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Table 10. **Irrigation: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms . . . . . number, 2002	27	26	34	56	84	133
1997	15	14	24	32	49	119
Land in irrigated farms . . . . . acres, 2002	4,707	2,650	3,641	3,430	88,105	9,409
1997	2,448	947	3,355	3,323	33,218	10,847
Harvested cropland . . . . . farms, 2002	27	26	33	56	84	126
1997	13	14	24	32	49	119
acres, 2002	884	304	499	646	10,464	2,694
1997	457	241	247	803	8,512	4,137
Other cropland, excluding cropland pastured . . . . . farms, 2002	10	15	10	18	48	40
1997	8	8	11	6	25	44
acres, 2002	(D)	379	132	138	11,747	713
1997	150	73	239	91	9,343	388
Pastureland, excluding woodland pastured . . . . . farms, 2002	15	8	11	21	14	42
1997	7	2	6	7	13	27
acres, 2002	236	47	235	206	163	415
1997	188	(D)	53	279	242	295
Irrigated land . . . . . acres, 2002	119	78	83	100	6,672	1,327
1997	177	67	90	72	3,803	1,538
Harvested cropland . . . . . farms, 2002	27	26	33	56	84	125
1997	12	14	24	32	47	119
acres, 2002	119	78	(D)	100	6,647	1,298
1997	(D)	67	90	(D)	3,790	(D)
Pastureland and other land . . . . . farms, 2002	-	-	1	-	6	9
1997	5	-	-	2	4	1
acres, 2002	-	-	(D)	-	25	29
1997	(D)	-	-	(D)	13	(D)
2002 irrigated acres by size of farm:						
1 to 9 acres . . . . . farms	7	2	9	14	14	54
acres irrigated	(D)	(D)	14	15	15	75
10 to 49 acres . . . . . farms	4	9	6	28	41	33
acres irrigated	18	20	10	30	200	69
50 to 69 acres . . . . . farms	3	4	2	-	2	5
acres irrigated	(D)	21	(D)	-	(D)	44
70 to 99 acres . . . . . farms	1	2	8	6	3	9
acres irrigated	(D)	(D)	38	6	36	54
100 to 139 acres . . . . . farms	6	4	3	3	2	8
acres irrigated	20	13	5	4	(D)	30
140 to 179 acres . . . . . farms	1	-	1	1	4	4
acres irrigated	(D)	-	(D)	(D)	47	(D)
180 to 219 acres . . . . . farms	-	2	1	1	3	5
acres irrigated	-	(D)	(D)	(D)	151	161
220 to 259 acres . . . . . farms	1	2	-	1	3	5
acres irrigated	(D)	(D)	-	(D)	(D)	316
260 to 499 acres . . . . . farms	1	-	3	1	4	8
acres irrigated	(D)	-	3	(D)	59	312
500 to 999 acres . . . . . farms	1	1	-	1	2	2
acres irrigated	(D)	(D)	-	(D)	(D)	(D)
1,000 to 1,999 acres . . . . . farms	2	-	1	-	3	-
acres irrigated	(D)	-	(D)	-	(D)	-
2,000 acres or more . . . . . farms	-	-	-	-	3	-
acres irrigated	-	-	-	-	5,903	-
1997 irrigated acres by size of farm:						
1 to 9 acres . . . . . farms	-	2	3	11	9	35
acres irrigated	-	(D)	4	12	11	46
10 to 49 acres . . . . . farms	2	4	1	8	7	39
acres irrigated	(D)	11	(D)	12	40	121
50 to 69 acres . . . . . farms	2	2	6	-	5	7
acres irrigated	(D)	(D)	8	-	22	(D)
70 to 99 acres . . . . . farms	1	4	3	6	9	10
acres irrigated	(D)	(D)	8	19	30	45
100 to 139 acres . . . . . farms	5	1	3	1	2	4
acres irrigated	(D)	(D)	(D)	(D)	(D)	58
140 to 179 acres . . . . . farms	1	-	5	2	5	6
acres irrigated	(D)	-	55	(D)	19	49
180 to 219 acres . . . . . farms	2	-	1	1	1	6
acres irrigated	(D)	-	(D)	(D)	(D)	154
220 to 259 acres . . . . . farms	1	1	-	-	2	2
acres irrigated	(D)	(D)	-	-	(D)	(D)
260 to 499 acres . . . . . farms	-	-	1	-	3	8
acres irrigated	-	-	(D)	-	(D)	429
500 to 999 acres . . . . . farms	1	-	-	3	2	1
acres irrigated	(D)	-	-	11	(D)	(D)
1,000 to 1,999 acres . . . . . farms	-	-	1	-	1	1
acres irrigated	-	-	(D)	-	(D)	(D)
2,000 acres or more . . . . . farms	-	-	-	-	3	-
acres irrigated	-	-	-	-	3,600	-

Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY					
Cattle and calves . . . . . farms, 2002	1,749	113	151	138	106
1997	2,484	175	253	205	149
number, 2002	89,831	8,354	8,569	4,016	4,068
1997	104,652	10,270	9,532	6,275	5,277
Farms by inventory:					
1 to 9 . . . . . farms, 2002	706	37	40	65	34
1997	1,046	64	95	92	69
number, 2002	3,156	(D)	(D)	327	174
1997	4,980	289	(D)	443	355
10 to 19 . . . . . farms, 2002	311	12	35	21	22
1997	428	26	54	33	18
number, 2002	4,151	157	472	278	303
1997	5,786	332	763	425	222
20 to 49 . . . . . farms, 2002	302	19	38	28	19
1997	460	31	56	47	21
number, 2002	9,440	608	1,194	(D)	641
1997	13,664	925	1,639	1,392	636
50 to 99 . . . . . farms, 2002	193	16	13	17	20
1997	255	20	22	14	24
number, 2002	13,863	1,099	893	1,279	1,567
1997	18,135	(D)	1,643	950	(D)
100 to 199 . . . . . farms, 2002	142	18	15	5	11
1997	196	20	17	16	15
number, 2002	19,413	2,710	2,039	577	1,383
1997	26,251	2,837	2,284	2,047	1,986
200 to 499 . . . . . farms, 2002	75	10	8	2	-
1997	83	12	8	3	2
number, 2002	22,812	3,080	1,956	(D)	-
1997	24,274	3,448	2,265	1,018	(D)
500 or more . . . . . farms, 2002	20	1	2	-	-
1997	16	2	1	-	-
number, 2002	16,996	(D)	(D)	-	-
1997	11,562	(D)	(D)	-	-
Cows and heifers that had calved . . . . . farms, 2002	1,501	99	134	128	85
1997	1,986	144	207	173	109
number, 2002	47,875	4,023	3,657	2,327	2,159
1997	54,001	4,745	4,192	3,360	2,299
Beef cows . . . . . farms, 2002	1,107	63	123	113	63
1997	1,375	79	173	139	70
number, 2002	12,242	690	2,930	1,282	590
1997	12,824	575	2,759	1,605	453
2002 farms by inventory:					
1 to 9 . . . . . farms	755	40	53	75	37
number	3,002	149	(D)	304	125
10 to 19 . . . . . farms	191	8	34	19	16
number	2,419	(D)	461	241	204
20 to 49 . . . . . farms	126	13	21	12	10
number	3,548	340	661	337	261
50 to 99 . . . . . farms	24	2	8	7	-
number	1,538	(D)	551	400	-
100 to 199 . . . . . farms	9	-	6	-	-
number	(D)	-	705	-	-
200 to 499 . . . . . farms	2	-	1	-	-
number	(D)	-	(D)	-	-
500 or more . . . . . farms	-	-	-	-	-
number	-	-	-	-	-
Milk cows . . . . . farms, 2002	556	46	20	30	36
1997	776	76	55	49	52
number, 2002	35,633	3,333	727	1,045	1,569
1997	41,177	4,170	1,433	1,755	1,846
2002 farms by inventory:					
1 to 9 . . . . . farms	177	6	12	15	7
number	392	12	27	47	25
10 to 19 . . . . . farms	22	2	-	1	1
number	315	(D)	-	(D)	(D)
20 to 49 . . . . . farms	118	11	2	6	14
number	4,179	(D)	(D)	192	505
50 to 99 . . . . . farms	144	16	2	6	12
number	9,491	1,110	(D)	411	824
100 to 199 . . . . . farms	53	9	4	1	2
number	6,627	1,207	468	(D)	(D)
200 to 499 . . . . . farms	37	2	-	1	-
number	10,630	(D)	-	(D)	-
500 or more . . . . . farms	5	-	-	-	-
number	3,999	-	-	-	-
Other cattle (see text) . . . . . farms, 2002	1,424	100	129	101	94
1997	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	41,956	4,331	4,912	1,689	1,909
1997	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:					
1 to 9 . . . . . farms	693	39	55	55	37
number	2,849	170	241	(D)	156
10 to 19 . . . . . farms	244	13	28	15	23
number	3,138	191	364	189	295
20 to 49 . . . . . farms	268	21	26	25	22
number	8,314	679	804	712	704
50 to 99 . . . . . farms	124	15	11	4	12
number	8,165	1,036	790	259	754
100 to 199 . . . . . farms	61	8	6	1	-
number	8,082	1,040	810	(D)	-
200 to 499 . . . . . farms	29	4	1	1	-
number	7,529	1,215	(D)	(D)	-
500 or more . . . . . farms	5	-	2	-	-
number	3,879	-	(D)	-	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY						
Cattle and calves . . . . . farms, 2002	55	193	51	81	138	126
1997	64	258	63	107	175	217
number, 2002	577	15,456	1,436	2,526	3,421	13,155
1997	465	16,193	1,659	2,871	4,508	14,527
Farms by inventory:						
1 to 9 . . . . . farms, 2002	36	68	19	40	63	41
1997	51	91	30	57	75	85
number, 2002	118	334	69	173	266	201
1997	211	495	164	304	369	(D)
10 to 19 . . . . . farms, 2002	15	23	14	15	26	12
1997	7	46	7	18	40	28
number, 2002	205	321	199	200	333	158
1997	101	640	85	268	534	358
20 to 49 . . . . . farms, 2002	3	34	8	11	31	18
1997	6	50	13	17	38	34
number, 2002	(D)	1,114	255	(D)	838	594
1997	153	1,575	354	525	1,068	1,059
50 to 99 . . . . . farms, 2002	-	31	7	9	9	20
1997	-	26	10	7	11	19
number, 2002	-	2,171	506	654	554	1,308
1997	-	1,961	701	(D)	(D)	1,264
100 to 199 . . . . . farms, 2002	1	21	3	4	6	13
1997	-	30	3	6	9	26
number, 2002	(D)	2,722	407	531	703	2,042
1997	-	3,961	355	750	1,168	3,526
200 to 499 . . . . . farms, 2002	-	11	-	2	3	18
1997	-	11	-	2	2	23
number, 2002	-	3,104	-	(D)	727	5,652
1997	-	3,216	-	(D)	(D)	6,831
500 or more . . . . . farms, 2002	-	5	-	-	-	4
1997	-	4	-	-	-	2
number, 2002	-	5,690	-	-	-	3,200
1997	-	4,345	-	-	-	(D)
Cows and heifers that had calved . . . . . farms, 2002	47	169	44	60	112	116
1997	54	201	55	81	147	178
number, 2002	277	8,990	724	1,191	1,780	7,211
1997	219	9,160	925	1,293	2,259	8,166
Beef cows . . . . . farms, 2002	47	108	37	38	93	69
1997	53	128	46	56	118	97
number, 2002	270	1,393	373	278	867	671
1997	(D)	1,213	554	427	838	755
2002 farms by inventory:						
1 to 9 . . . . . farms	44	72	25	31	60	48
number	166	311	106	134	264	188
10 to 19 . . . . . farms	2	12	8	3	22	9
number	(D)	140	105	37	302	(D)
20 to 49 . . . . . farms	-	20	3	4	11	11
number	-	532	(D)	107	301	316
50 to 99 . . . . . farms	1	2	1	-	-	1
number	(D)	(D)	(D)	-	-	(D)
100 to 199 . . . . . farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk cows . . . . . farms, 2002	5	79	7	25	35	63
1997	3	95	17	28	39	93
number, 2002	7	7,597	351	913	913	6,540
1997	(D)	7,947	371	866	1,421	7,411
2002 farms by inventory:						
1 to 9 . . . . . farms	5	15	-	11	23	14
number	7	23	-	21	30	55
10 to 19 . . . . . farms	-	2	1	1	1	2
number	-	(D)	(D)	(D)	(D)	(D)
20 to 49 . . . . . farms	-	17	3	6	2	13
number	-	(D)	(D)	240	(D)	(D)
50 to 99 . . . . . farms	-	29	3	4	6	11
number	-	1,815	217	207	397	795
100 to 199 . . . . . farms	-	9	-	2	2	10
number	-	1,085	-	(D)	(D)	1,201
200 to 499 . . . . . farms	-	4	-	1	1	12
number	-	1,330	-	(D)	(D)	3,240
500 or more . . . . . farms	-	3	-	-	-	1
number	-	(D)	-	-	-	(D)
Other cattle (see text) . . . . . farms, 2002	41	168	40	63	103	104
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	300	6,466	712	1,335	1,641	5,944
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:						
1 to 9 . . . . . farms	32	71	20	35	54	36
number	(D)	(D)	86	174	(D)	(D)
10 to 19 . . . . . farms	8	24	8	11	23	9
number	88	292	114	134	272	120
20 to 49 . . . . . farms	-	40	9	10	18	24
number	-	1,242	312	306	546	720
50 to 99 . . . . . farms	-	17	3	4	6	14
number	-	1,036	200	246	332	1,043
100 to 199 . . . . . farms	1	11	-	2	2	12
number	(D)	1,404	-	(D)	(D)	1,450
200 to 499 . . . . . farms	-	3	-	1	-	8
number	-	645	-	(D)	-	1,827
500 or more . . . . . farms	-	2	-	-	-	1
number	-	(D)	-	-	-	(D)

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY						
Cattle and calves . . . . . farms, 2002	58	39	181	119	33	167
1997	64	53	211	168	47	275
number, 2002	1,739	1,578	13,151	7,950	340	3,495
1997	3,567	1,896	12,752	9,546	488	4,826
Farms by inventory:						
1 to 9 . . . . . farms, 2002	33	16	68	41	19	86
1997	18	23	59	37	33	167
number, 2002	145	52	323	(D)	77	400
1997	(D)	86	301	167	(D)	749
10 to 19 . . . . . farms, 2002	13	11	27	15	9	41
1997	12	9	38	35	10	47
number, 2002	184	131	397	218	109	486
1997	148	127	525	508	148	602
20 to 49 . . . . . farms, 2002	2	4	28	28	5	26
1997	15	9	46	34	3	40
number, 2002	(D)	(D)	842	1,029	154	771
1997	513	261	1,323	1,021	103	1,117
50 to 99 . . . . . farms, 2002	4	3	21	16	-	7
1997	10	7	36	37	1	11
number, 2002	280	178	1,651	1,221	-	502
1997	681	(D)	2,688	2,520	(D)	(D)
100 to 199 . . . . . farms, 2002	4	3	25	9	-	4
1997	5	3	20	17	-	9
number, 2002	570	(D)	3,196	1,373	-	450
1997	721	447	2,731	2,305	-	1,133
200 to 499 . . . . . farms, 2002	2	2	6	8	-	3
1997	3	2	8	6	-	1
number, 2002	(D)	(D)	2,241	2,722	-	886
1997	725	(D)	2,364	(D)	-	(D)
500 or more . . . . . farms, 2002	-	-	6	2	-	-
1997	1	-	4	2	-	-
number, 2002	-	-	4,501	(D)	-	-
1997	(D)	-	2,820	(D)	-	-
Cows and heifers that had calved . . . . . farms, 2002	56	32	155	98	30	136
1997	60	44	164	134	35	200
number, 2002	1,047	976	6,931	4,462	189	1,931
1997	1,998	982	6,684	5,248	255	2,216
Beef cows . . . . . farms, 2002	45	23	94	53	23	115
1997	32	34	85	62	32	171
number, 2002	170	452	928	412	168	768
1997	443	432	898	524	(D)	957
2002 farms by inventory:						
1 to 9 . . . . . farms	41	13	66	41	18	91
number	126	(D)	273	151	82	374
10 to 19 . . . . . farms	4	6	21	8	3	16
number	44	66	245	104	(D)	189
20 to 49 . . . . . farms	-	2	6	3	2	8
number	-	(D)	(D)	(D)	(D)	205
50 to 99 . . . . . farms	-	1	-	1	-	-
number	-	(D)	-	(D)	-	-
100 to 199 . . . . . farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
200 to 499 . . . . . farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk cows . . . . . farms, 2002	25	16	75	51	12	31
1997	38	19	86	84	5	37
number, 2002	877	524	6,003	4,050	21	1,163
1997	1,555	550	5,786	4,724	(D)	1,259
2002 farms by inventory:						
1 to 9 . . . . . farms	15	8	17	7	11	11
number	20	15	53	(D)	(D)	22
10 to 19 . . . . . farms	-	-	2	2	1	6
number	-	-	(D)	(D)	(D)	84
20 to 49 . . . . . farms	4	4	12	18	-	6
number	144	(D)	(D)	598	-	209
50 to 99 . . . . . farms	2	3	32	13	-	5
number	(D)	239	1,921	912	-	394
100 to 199 . . . . . farms	3	1	3	5	-	2
number	355	(D)	457	705	-	(D)
200 to 499 . . . . . farms	1	-	8	6	-	1
number	(D)	-	2,537	1,782	-	(D)
500 or more . . . . . farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
Other cattle (see text) . . . . . farms, 2002	41	28	151	105	25	131
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	692	602	6,220	3,488	151	1,564
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:						
1 to 9 . . . . . farms	28	20	64	45	18	84
number	113	(D)	272	186	(D)	317
10 to 19 . . . . . farms	5	3	18	19	6	31
number	58	43	270	262	61	385
20 to 49 . . . . . farms	4	-	32	24	1	12
number	(D)	-	1,001	782	(D)	368
50 to 99 . . . . . farms	2	3	25	7	-	1
number	(D)	249	1,556	482	-	(D)
100 to 199 . . . . . farms	2	2	5	7	-	2
number	(D)	(D)	881	1,016	-	(D)
200 to 499 . . . . . farms	-	-	7	3	-	1
number	-	-	2,240	760	-	(D)
500 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) . . . farms, 2002	92	8	18	7	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	3,625	540	2,342	200	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:					
1 to 9 . . . farms	50	1	6	2	3
number	259	(D)	27	(D)	(D)
10 to 19 . . . farms	22	3	2	3	1
number	262	36	(D)	42	(D)
20 to 49 . . . farms	8	-	5	-	-
number	(D)	-	112	-	-
50 to 99 . . . farms	5	3	-	1	-
number	285	(D)	-	(D)	-
100 to 199 . . . farms	3	-	2	1	-
number	380	-	(D)	(D)	-
200 to 499 . . . farms	2	1	1	-	-
number	(D)	(D)	(D)	-	-
500 or more . . . farms	2	-	2	-	-
number	(D)	-	(D)	-	-
SALES					
Dairy products sold . . . farms, 2002	436	43	10	20	31
1997	609	62	22	34	41
$1,000, 2002	87,544	(D)	1,548	(D)	2,937
1997	96,130	10,409	2,929	3,983	3,338
Cattle and calves sold . . . farms, 2002	1,223	100	118	96	75
1997	1,901	150	210	140	107
number, 2002	32,147	4,930	3,583	1,597	1,981
1997	39,111	4,181	3,370	2,122	1,691
$1,000, 2002	15,994	4,376	1,962	764	1,306
1997	10,651	1,610	1,275	756	461
2002 farms by number sold:					
1 to 9 . . . farms	671	41	54	62	36
number	2,424	127	195	220	114
10 to 19 . . . farms	185	19	24	13	14
number	2,502	246	304	191	196
20 to 49 . . . farms	217	22	25	12	15
number	6,584	(D)	708	347	(D)
50 to 99 . . . farms	86	10	10	4	8
number	5,808	668	710	250	582
100 to 199 . . . farms	42	7	2	5	-
number	5,637	885	(D)	589	-
200 to 499 . . . farms	17	-	1	-	2
number	4,460	-	(D)	-	(D)
500 or more . . . farms	5	1	2	-	-
number	4,732	(D)	(D)	-	-
Calves weighing less than 500 pounds, sold . . . farms, 2002	657	57	40	41	43
1997	1,125	80	110	72	76
number, 2002	13,132	918	270	537	1,090
1997	20,167	1,709	1,388	960	932
2002 farms by number sold:					
1 to 9 . . . farms	360	24	32	24	23
number	1,147	79	107	59	48
10 to 19 . . . farms	102	15	3	6	5
number	1,315	207	38	84	64
20 to 49 . . . farms	135	14	5	8	11
number	3,858	382	125	204	318
50 to 99 . . . farms	34	4	-	3	2
number	2,301	250	-	190	(D)
100 to 199 . . . farms	18	-	-	-	-
number	2,446	-	-	-	-
200 to 499 . . . farms	8	-	-	-	2
number	2,065	-	-	-	(D)
500 or more . . . farms	-	-	-	-	-
number	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	1,086	96	107	91	65
1997	1,560	134	150	116	82
number, 2002	19,015	4,012	3,313	1,060	891
1997	18,944	2,472	1,982	1,162	759
2002 farms by number sold:					
1 to 9 . . . farms	670	53	53	62	36
number	2,231	176	165	(D)	109
10 to 19 . . . farms	210	20	20	17	16
number	2,765	(D)	(D)	230	204
20 to 49 . . . farms	132	12	20	7	8
number	3,844	372	592	213	212
50 to 99 . . . farms	46	5	9	2	5
number	3,076	293	637	(D)	366
100 to 199 . . . farms	22	5	2	3	-
number	2,757	617	(D)	311	-
200 to 499 . . . farms	3	-	1	-	-
number	942	-	(D)	-	-
500 or more . . . farms	3	1	2	-	-
number	3,400	(D)	(D)	-	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) . . . farms, 2002	3	8	3	3	6	12
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12	88	16	15	29	103
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:						
1 to 9 . . . farms	3	6	3	3	6	7
number	12	(D)	16	15	29	(D)
10 to 19 . . . farms	-	1	-	-	-	4
number	-	(D)	-	-	-	43
20 to 49 . . . farms	-	1	-	-	-	1
number	-	(D)	-	-	-	(D)
50 to 99 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
SALES						
Dairy products sold . . . farms, 2002	1	67	7	20	16	59
1997	2	84	8	12	35	84
$1,000, 2002	(D)	19,794	(D)	1,744	2,292	16,824
1997	(D)	19,970	665	1,726	3,564	17,003
Cattle and calves sold . . . farms, 2002	30	149	34	55	84	92
1997	32	212	42	71	135	179
number, 2002	169	5,104	390	781	1,182	4,012
1997	139	5,729	533	968	1,536	5,290
$1,000, 2002	108	1,849	221	294	601	1,409
1997	76	1,455	159	246	421	1,259
2002 farms by number sold:						
1 to 9 . . . farms	29	81	19	35	57	34
number	(D)	313	(D)	109	249	145
10 to 19 . . . farms	-	20	10	7	11	15
number	-	281	145	(D)	(D)	190
20 to 49 . . . farms	-	25	4	11	11	19
number	-	807	121	347	341	638
50 to 99 . . . farms	1	14	1	-	3	13
number	(D)	947	(D)	-	196	876
100 to 199 . . . farms	-	5	-	2	2	4
number	-	775	-	(D)	(D)	556
200 to 499 . . . farms	-	2	-	-	-	7
number	-	(D)	-	-	-	1,607
500 or more . . . farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
Calves weighing less than 500 pounds, sold . . . farms, 2002	19	82	15	29	46	58
1997	9	137	30	43	82	115
number, 2002	48	2,712	138	389	423	2,197
1997	21	2,808	325	526	725	3,014
2002 farms by number sold:						
1 to 9 . . . farms	19	33	10	15	35	24
number	48	(D)	(D)	(D)	116	88
10 to 19 . . . farms	-	13	3	6	3	6
number	-	156	33	72	(D)	(D)
20 to 49 . . . farms	-	26	2	7	7	13
number	-	816	(D)	168	193	372
50 to 99 . . . farms	-	5	-	-	1	7
number	-	369	-	-	(D)	431
100 to 199 . . . farms	-	2	-	1	-	7
number	-	(D)	-	(D)	-	1,021
200 to 499 . . . farms	-	3	-	-	-	1
number	-	965	-	-	-	(D)
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	22	127	30	42	77	87
1997	30	179	24	59	116	155
number, 2002	121	2,392	252	392	759	1,815
1997	118	2,921	208	442	811	2,276
2002 farms by number sold:						
1 to 9 . . . farms	21	80	17	31	56	40
number	(D)	314	43	94	196	(D)
10 to 19 . . . farms	-	19	10	8	14	18
number	-	(D)	134	103	178	243
20 to 49 . . . farms	-	19	3	2	5	20
number	-	534	75	(D)	(D)	620
50 to 99 . . . farms	1	4	-	-	-	7
number	(D)	274	-	-	-	490
100 to 199 . . . farms	-	3	-	1	2	2
number	-	395	-	(D)	(D)	(D)
200 to 499 . . . farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) . . . farms, 2002	1	2	4	1	1	11
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	47	(D)	(D)	121
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:						
1 to 9 . . . farms	-	1	1	1	1	6
number	-	(D)	(D)	(D)	(D)	(D)
10 to 19 . . . farms	1	-	3	-	-	4
number	(D)	-	(D)	-	-	48
20 to 49 . . . farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
50 to 99 . . . farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
100 to 199 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
SALES						
Dairy products sold . . . farms, 2002	16	10	65	48	1	22
1997	28	13	76	78	3	27
$1,000, 2002	1,935	1,538	(D)	(D)	(D)	(D)
1997	3,547	1,222	15,234	9,822	(D)	2,592
Cattle and calves sold . . . farms, 2002	34	26	134	82	13	101
1997	54	41	190	150	39	149
number, 2002	760	454	3,582	2,374	97	1,151
1997	1,328	638	6,340	3,122	148	1,976
$1,000, 2002	232	227	1,114	908	32	592
1997	252	157	1,060	699	44	722
2002 farms by number sold:						
1 to 9 . . . farms	23	17	69	35	9	70
number	79	(D)	255	(D)	26	251
10 to 19 . . . farms	3	4	22	8	2	13
number	(D)	57	311	(D)	(D)	176
20 to 49 . . . farms	3	1	25	27	2	15
number	112	(D)	757	769	(D)	416
50 to 99 . . . farms	2	3	8	7	-	2
number	(D)	196	478	479	-	(D)
100 to 199 . . . farms	3	1	7	3	-	1
number	411	(D)	1,021	413	-	(D)
200 to 499 . . . farms	-	-	3	2	-	-
number	-	-	760	(D)	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Calves weighing less than 500 pounds, sold . . . farms, 2002	13	16	85	49	4	60
1997	30	20	117	111	19	74
number, 2002	405	209	2,140	1,183	25	448
1997	783	334	4,128	1,780	87	647
2002 farms by number sold:						
1 to 9 . . . farms	6	12	38	13	3	49
number	16	39	(D)	(D)	(D)	147
10 to 19 . . . farms	2	1	17	17	1	4
number	(D)	(D)	216	213	(D)	64
20 to 49 . . . farms	3	2	20	13	-	4
number	114	(D)	586	354	-	80
50 to 99 . . . farms	-	1	4	4	-	3
number	-	(D)	323	265	-	157
100 to 199 . . . farms	2	-	4	2	-	-
number	(D)	-	497	(D)	-	-
200 to 499 . . . farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold . . . farms, 2002	29	22	117	75	12	87
1997	41	38	154	125	32	125
number, 2002	355	245	1,442	1,191	72	703
1997	545	304	2,212	1,342	61	1,329
2002 farms by number sold:						
1 to 9 . . . farms	21	14	71	42	9	64
number	67	(D)	(D)	(D)	28	210
10 to 19 . . . farms	3	6	25	16	3	15
number	(D)	78	313	204	44	217
20 to 49 . . . farms	3	1	14	11	-	7
number	88	(D)	368	331	-	(D)
50 to 99 . . . farms	1	1	6	4	-	1
number	(D)	(D)	382	254	-	(D)
100 to 199 . . . farms	1	-	1	2	-	-
number	(D)	-	(D)	(D)	-	-
200 to 499 . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 11. **Cattle and Calves - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Maine	Androscoggin	Aroostook	Cumberland	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, 2002	256	17	29	27	13
1997	293	16	50	40	19
number, 2002	3,523	562	1,796	233	60
1997	2,677	320	998	235	47
2002 farms by number sold:					
1 to 9 . . . . . farms	205	8	13	21	10
number	620	27	(D)	58	17
10 to 19 . . . . . farms	24	2	7	3	2
number	283	(D)	78	30	(D)
20 to 49 . . . . . farms	15	2	4	2	1
number	423	(D)	80	(D)	(D)
50 to 99 . . . . . farms	6	3	1	1	-
number	405	192	(D)	(D)	-
100 to 199 . . . . . farms	3	2	1	-	-
number	367	(D)	(D)	-	-
200 to 499 . . . . . farms	1	-	1	-	-
number	(D)	-	(D)	-	-
500 or more . . . . . farms	2	-	2	-	-
number	(D)	-	(D)	-	-

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
SALES - Con.						
Cattle and calves sold - Con.						
Cattle, including calves weighing 500 pounds or more, sold - Con.						
Cattle on feed sold (see text) . . . . . farms, 2002	12	24	11	10	18	22
1997	13	23	4	14	20	14
number, 2002	34	167	40	26	51	120
1997	33	148	(D)	82	105	94
2002 farms by number sold:						
1 to 9 . . . . . farms	12	22	10	10	18	17
number	34	(D)	(D)	26	51	55
10 to 19 . . . . . farms	-	-	1	-	-	4
number	-	-	(D)	-	-	(D)
20 to 49 . . . . . farms	-	2	-	-	-	1
number	-	(D)	-	-	-	(D)
50 to 99 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
SALES - Con.						
Cattle and calves sold - Con.						
Cattle, including calves weighing 500 pounds or more, sold - Con.						
Cattle on feed sold (see text) . . . . . farms, 2002	5	6	24	9	3	26
1997	1	10	17	8	9	35
number, 2002	(D)	(D)	86	58	8	160
1997	(D)	55	56	79	13	370
2002 farms by number sold:						
1 to 9 . . . . . farms	4	5	22	7	3	23
number	(D)	6	(D)	(D)	8	86
10 to 19 . . . . . farms	1	-	2	2	-	-
number	(D)	-	(D)	(D)	-	-
20 to 49 . . . . . farms	-	-	-	-	-	3
number	-	-	-	-	-	74
50 to 99 . . . . . farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
100 to 199 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY					
Total hogs and pigs . . . . . farms, 2002	328	14	23	26	17
1997	486	40	54	34	9
number, 2002	4,637	202	713	841	134
1997	7,017	343	1,740	1,280	19
Farms by inventory:					
1 to 24 . . . . . farms, 2002	297	12	18	24	15
1997	450	35	47	32	9
number, 2002	1,414	(D)	(D)	(D)	(D)
1997	2,018	149	236	(D)	19
25 to 49 . . . . . farms, 2002	15	1	3	-	2
1997	8	3	-	-	-
number, 2002	494	(D)	94	-	(D)
1997	266	(D)	-	-	-
50 to 99 . . . . . farms, 2002	6	1	1	1	-
1997	15	2	4	-	-
number, 2002	427	(D)	(D)	(D)	-
1997	932	(D)	(D)	-	-
100 to 199 . . . . . farms, 2002	7	-	-	-	-
1997	9	-	2	-	-
number, 2002	987	-	-	-	-
1997	1,213	-	(D)	-	-
200 to 499 . . . . . farms, 2002	2	-	1	-	-
1997	2	-	-	1	-
number, 2002	(D)	-	(D)	-	-
1997	(D)	-	-	(D)	-
500 to 999 . . . . . farms, 2002	1	-	-	1	-
1997	1	-	-	1	-
number, 2002	(D)	-	-	(D)	-
1997	(D)	-	-	(D)	-
1,000 or more . . . . . farms, 2002	-	-	-	-	-
1997	1	-	1	-	-
number, 2002	-	-	-	-	-
1997	(D)	-	(D)	-	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	133	8	13	14	10
1997	189	16	25	15	1
number, 2002	1,295	99	189	181	45
1997	(D)	47	254	240	(D)
2002 farms by inventory:					
1 to 24	120	8	12	13	10
25 to 49	8	-	-	-	-
50 to 99	2	-	-	-	-
100 or more	3	-	1	1	-
Other hogs and pigs . . . . . farms, 2002	270	9	16	23	11
1997	430	38	51	31	8
number, 2002	3,342	103	524	660	89
1997	(D)	296	1,486	1,040	(D)
SALES					
Hogs and pigs sold . . . . . farms, 2002	310	17	21	23	15
1997	343	25	39	26	7
number, 2002	9,033	318	1,837	1,493	374
1997	10,656	462	1,801	1,506	44
$1,000, 2002	(D)	23	(D)	(D)	34
1997	1,492	(D)	162	(D)	7
2002 farms by number sold:					
1 to 24 . . . . . farms	264	15	16	20	12
number	1,568	(D)	57	(D)	104
25 to 49 . . . . . farms	20	1	-	-	2
number	634	(D)	-	-	(D)
50 to 99 . . . . . farms	9	-	2	2	-
number	613	-	(D)	(D)	-
100 to 199 . . . . . farms	8	1	2	-	-
number	1,120	(D)	(D)	-	-
200 to 499 . . . . . farms	6	-	-	-	1
number	1,748	-	-	-	(D)
500 to 999 . . . . . farms	1	-	-	-	-
number	(D)	-	-	-	-
1,000 or more . . . . . farms	2	-	1	1	-
number	(D)	-	(D)	(D)	-

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY						
Total hogs and pigs . . . . . farms, 2002	22	39	12	21	36	24
1997	23	38	11	22	45	41
number, 2002	235	673	66	109	336	552
1997	200	419	31	105	817	607
Farms by inventory:						
1 to 24 . . . . . farms, 2002	19	34	11	21	35	20
1997	22	36	11	22	42	35
number, 2002	81	(D)	(D)	109	(D)	133
1997	(D)	(D)	31	105	(D)	166
25 to 49 . . . . . farms, 2002	2	2	1	-	-	2
1997	-	-	-	-	-	3
number, 2002	(D)	(D)	(D)	-	-	(D)
1997	-	-	-	-	-	(D)
50 to 99 . . . . . farms, 2002	-	-	-	-	-	-
1997	1	-	-	-	2	1
number, 2002	-	-	-	-	-	-
1997	(D)	-	-	-	(D)	(D)
100 to 199 . . . . . farms, 2002	1	3	-	-	1	1
1997	-	2	-	-	-	2
number, 2002	(D)	460	-	-	(D)	(D)
1997	-	(D)	-	-	-	(D)
200 to 499 . . . . . farms, 2002	-	-	-	-	-	1
1997	-	-	-	-	1	-
number, 2002	-	-	-	-	-	(D)
1997	-	-	-	-	(D)	-
500 to 999 . . . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
1,000 or more . . . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	4	14	1	4	14	13
1997	4	16	2	2	18	22
number, 2002	(D)	209	(D)	15	77	179
1997	(D)	76	(D)	(D)	121	228
2002 farms by inventory:						
1 to 24	3	9	1	4	13	10
25 to 49	1	4	-	-	1	2
50 to 99	-	1	-	-	-	1
100 or more	-	-	-	-	-	-
Other hogs and pigs . . . . . farms, 2002	21	31	12	18	30	22
1997	22	32	11	22	39	30
number, 2002	(D)	464	(D)	94	259	373
1997	(D)	343	(D)	(D)	696	379
SALES						
Hogs and pigs sold . . . . . farms, 2002	29	36	9	23	36	27
1997	21	26	8	18	37	26
number, 2002	239	1,322	70	168	476	1,087
1997	521	773	37	159	970	1,710
$1,000, 2002	(D)	(D)	(D)	22	29	(D)
1997	102	56	5	(D)	91	115
2002 farms by number sold:						
1 to 24 . . . . . farms	25	29	8	22	34	18
number	105	149	(D)	(D)	(D)	138
25 to 49 . . . . . farms	4	-	1	1	1	7
number	134	-	(D)	(D)	(D)	(D)
50 to 99 . . . . . farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
100 to 199 . . . . . farms	-	3	-	-	-	-
number	-	479	-	-	-	-
200 to 499 . . . . . farms	-	2	-	-	1	2
number	-	(D)	-	-	(D)	(D)
500 to 999 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 12. **Hogs and Pigs - Inventory and Sales: 2002 and 1997** - Con.

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY						
Total hogs and pigs . . . . . farms, 2002	17	7	15	12	15	28
1997	8	19	25	28	20	69
number, 2002	79	45	199	62	72	319
1997	40	125	444	206	54	587
Farms by inventory:						
1 to 24 . . . . . farms, 2002	17	7	13	11	15	25
1997	8	18	21	26	20	66
number, 2002	79	45	(D)	(D)	72	111
1997	40	(D)	102	(D)	54	287
25 to 49 . . . . . farms, 2002	-	-	1	1	-	-
1997	-	-	-	2	-	-
number, 2002	-	-	(D)	(D)	-	-
1997	-	-	-	(D)	-	-
50 to 99 . . . . . farms, 2002	-	-	-	-	-	3
1997	-	1	3	-	-	1
number, 2002	-	-	-	-	-	208
1997	-	(D)	(D)	-	-	(D)
100 to 199 . . . . . farms, 2002	-	-	1	-	-	-
1997	-	-	1	-	-	2
number, 2002	-	-	(D)	-	-	-
1997	-	-	(D)	-	-	(D)
200 to 499 . . . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
500 to 999 . . . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
1,000 or more . . . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding . . . . . farms, 2002	6	1	4	10	8	9
1997	1	4	12	16	2	33
number, 2002	17	(D)	(D)	32	26	51
1997	(D)	16	160	91	(D)	114
2002 farms by inventory:						
1 to 24	6	1	3	10	8	9
25 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 or more	-	-	1	-	-	-
Other hogs and pigs . . . . . farms, 2002	17	7	13	8	9	23
1997	8	19	18	22	20	59
number, 2002	62	(D)	(D)	30	46	268
1997	(D)	109	284	115	(D)	473
SALES						
Hogs and pigs sold . . . . . farms, 2002	10	4	15	8	9	28
1997	5	14	20	16	12	43
number, 2002	134	(D)	(D)	67	103	357
1997	72	227	1,165	535	29	645
$1,000, 2002	10	(D)	(D)	(D)	(D)	23
1997	4	31	80	34	5	76
2002 farms by number sold:						
1 to 24 . . . . . farms	9	3	13	8	7	25
number	(D)	9	64	67	(D)	122
25 to 49 . . . . . farms	-	-	1	-	2	-
number	-	-	(D)	-	(D)	-
50 to 99 . . . . . farms	1	-	-	-	-	2
number	(D)	-	-	-	-	(D)
100 to 199 . . . . . farms	-	1	-	-	-	1
number	-	(D)	-	-	-	(D)
200 to 499 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999 . . . . . farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
1,000 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Table 13. **Poultry - Inventory and Sales: 2002 and 1997**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY						
Any poultry	farms, 2002	1,211	60	72	115	60
	1997	988	55	64	92	31
Layers 20 weeks old and older	farms, 2002	1,044	51	60	99	49
	1997	795	39	48	73	27
	number, 2002	(D)	(D)	1,494	3,444	1,028
	1997	5,025,507	(D)	1,215	2,205	(D)
2002 farms by inventory:						
1 to 49		904	36	50	82	46
50 to 99		101	11	9	10	3
100 to 399		31	-	1	6	-
400 to 3,199		3	1	-	1	-
3,200 to 9,999		1	-	-	-	-
10,000 to 19,999		1	-	-	-	-
20,000 to 49,999		-	-	-	-	-
50,000 to 99,999		-	-	-	-	-
100,000 or more		3	3	-	-	-
Pullets for laying flock replacement	farms, 2002	259	9	25	21	14
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	1,588,361	(D)	478	577	372
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	216	9	20	21	15
	1997	163	5	14	9	2
	number, 2002	22,323	503	1,517	(D)	407
	1997	44,031	300	715	237	(D)
Turkeys	farms, 2002	169	8	18	20	8
	1997	164	7	15	14	1
	number, 2002	3,429	133	252	153	134
	1997	2,728	86	74	220	(D)
Ducks, geese, and other poultry [1]	farms, 2002	314	9	10	38	21
	1997	275	7	24	43	9
SALES						
Any poultry sold	farms, 2002	734	33	29	77	22
	1997	545	37	31	43	19
Layers and pullets sold (see text)	farms, 2002	272	6	10	38	7
	1997	128	16	3	5	4
	number, 2002	4,882,262	4,297,328	234	1,959	186
	1997	7,077,870	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold	farms, 2002	242	5	6	37	7
	1997	98	8	3	3	4
	number, 2002	(D)	(D)	106	1,300	103
	1997	5,062,541	(D)	(D)	(D)	(D)
Pullets for laying flock replacement sold	farms, 2002	83	3	8	20	3
	1997	38	11	-	2	-
	number, 2002	(D)	(D)	128	659	83
	1997	2,015,329	773,150	-	(D)	-
Broilers and other meat-type chickens sold	farms, 2002	165	6	13	12	2
	1997	99	6	6	5	6
	number, 2002	46,966	759	1,031	887	(D)
	1997	200,993	(D)	(D)	(D)	434
2002 farms by number sold:						
1 to 1,999		161	6	13	12	2
2,000 to 59,999		4	-	-	-	-
60,000 to 99,999		-	-	-	-	-
100,000 to 199,999		-	-	-	-	-
200,000 to 499,999		-	-	-	-	-
500,000 or more		-	-	-	-	-
Turkeys sold	farms, 2002	197	8	13	26	6
	1997	138	7	4	11	4
	number, 2002	11,973	253	175	757	(D)
	1997	10,245	100	(D)	175	(D)
Ducks, geese, and other poultry sold [1]	farms, 2002	105	8	-	12	7
	1997	54	2	5	6	2

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY							
Any poultry	farms, 2002	65	98	53	74	116	82
	1997	74	85	24	65	81	66
Layers 20 weeks old and older	farms, 2002	54	88	48	66	108	73
	1997	57	67	20	52	70	57
	number, 2002	1,962	1,832	1,010	12,746	2,980	2,256
	1997	1,721	516,378	67,801	(D)	(D)	1,537
2002 farms by inventory:							
1 to 49		42	83	43	59	96	63
50 to 99		9	4	3	4	4	5
100 to 399		3	1	2	1	8	5
400 to 3,199		-	-	-	1	-	-
3,200 to 9,999		-	-	-	1	-	-
10,000 to 19,999		-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Pullets for laying flock replacement	farms, 2002	18	29	15	14	18	19
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	609	(D)	309	227	784	728
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	10	23	6	11	19	5
	1997	15	24	6	15	10	8
	number, 2002	540	1,695	(D)	299	673	685
	1997	(D)	708	(D)	1,372	311	198
Turkeys	farms, 2002	5	24	4	6	12	12
	1997	20	21	5	10	3	7
	number, 2002	50	202	55	18	332	667
	1997	775	234	(D)	351	32	94
Ducks, geese, and other poultry [1]	farms, 2002	9	16	16	23	27	30
	1997	14	19	7	12	14	21
SALES							
Any poultry sold	farms, 2002	53	57	36	54	78	51
	1997	53	49	12	34	57	34
Layers and pullets sold (see text)	farms, 2002	20	24	13	20	31	23
	1997	7	22	5	6	14	6
	number, 2002	470	(D)	522	2,241	(D)	878
	1997	(D)	936,048	(D)	(D)	276,405	(D)
Layers 20 weeks old and older sold	farms, 2002	18	14	13	20	25	23
	1997	4	17	5	6	10	3
	number, 2002	295	442	(D)	2,018	564	848
	1997	60	549,422	(D)	(D)	(D)	(D)
Pullets for laying flock replacement sold	farms, 2002	5	10	1	4	9	4
	1997	3	5	-	-	4	3
	number, 2002	175	(D)	(D)	223	(D)	30
	1997	(D)	386,626	-	-	(D)	(D)
Broilers and other meat-type chickens sold	farms, 2002	15	18	2	17	20	7
	1997	14	10	2	10	2	5
	number, 2002	2,582	2,350	(D)	7,522	1,031	445
	1997	(D)	243	(D)	2,183	(D)	236
2002 farms by number sold:							
1 to 1,999		15	18	1	16	20	7
2,000 to 59,999		-	-	1	1	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-
500,000 or more		-	-	-	-	-	-
Turkeys sold	farms, 2002	10	24	1	16	20	14
	1997	19	11	2	12	13	4
	number, 2002	(D)	390	(D)	582	451	686
	1997	1,150	235	(D)	427	278	142
Ducks, geese, and other poultry sold [1]	farms, 2002	3	1	4	7	12	18
	1997	7	2	3	2	6	-

See footnote(s) at end of table.

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Table 13. **Poultry - Inventory and Sales: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY							
Any poultry	farms, 2002	44	35	69	78	50	140
	1997	25	38	40	57	61	130
Layers 20 weeks old and older	farms, 2002	40	30	65	61	37	115
	1997	23	31	32	39	56	104
	number, 2002	977	660	2,081	11,450	963	2,244
	1997	635	895	96,197	(D)	1,171	(D)
2002 farms by inventory:							
1 to 49		35	27	50	53	33	106
50 to 99		3	3	15	7	2	9
100 to 399		2	-	-	-	2	-
400 to 3,199		-	-	-	-	-	-
3,200 to 9,999		-	-	-	-	-	-
10,000 to 19,999		-	-	-	1	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Pullets for laying flock replacement	farms, 2002	16	2	11	5	14	29
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	227	(D)	192	(D)	326	575
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	farms, 2002	8	3	10	12	13	31
	1997	1	5	8	15	7	19
	number, 2002	134	90	256	(D)	578	887
	1997	(D)	105	188	375	400	(D)
Turkeys	farms, 2002	4	6	6	11	6	19
	1997	9	10	3	5	7	27
	number, 2002	55	130	70	842	62	274
	1997	114	143	(D)	51	22	491
Ducks, geese, and other poultry [1]	farms, 2002	17	7	17	26	17	31
	1997	5	5	14	18	20	43
SALES							
Any poultry sold	farms, 2002	24	20	35	33	38	94
	1997	18	17	22	24	30	65
Layers and pullets sold (see text)	farms, 2002	10	5	12	13	18	22
	1997	6	2	9	6	9	8
	number, 2002	(D)	405	225	(D)	501	316
	1997	(D)	(D)	90,392	(D)	(D)	(D)
Layers 20 weeks old and older sold	farms, 2002	10	4	11	11	16	22
	1997	6	2	9	3	8	7
	number, 2002	(D)	(D)	(D)	182	(D)	225
	1997	78	(D)	90,392	(D)	210	(D)
Pullets for laying flock replacement sold	farms, 2002	2	1	1	2	2	8
	1997	2	-	-	3	1	4
	number, 2002	(D)	(D)	(D)	(D)	(D)	91
	1997	(D)	-	-	536,000	(D)	(D)
Broilers and other meat-type chickens sold	farms, 2002	1	2	7	12	13	18
	1997	-	2	2	4	8	17
	number, 2002	(D)	(D)	720	(D)	771	1,191
	1997	-	(D)	(D)	(D)	270	(D)
2002 farms by number sold:							
1 to 1,999		-	2	7	11	13	18
2,000 to 59,999		1	-	-	1	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-
500,000 or more		-	-	-	-	-	-
Turkeys sold	farms, 2002	1	3	10	14	2	29
	1997	5	7	6	5	1	27
	number, 2002	(D)	144	252	959	(D)	415
	1997	(D)	60	(D)	(D)	(D)	724
Ducks, geese, and other poultry sold [1]	farms, 2002	8	1	5	5	7	7
	1997	2	4	1	1	3	8

[1] Data include emus and ostriches.

Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
DUCKS					
State Total					
Maine	2002	181	3,151	54	(D)
	1997	164	2,322	35	3,333
Counties, 2002					
Androscoggin		2	(D)	-	-
Aroostook		2	(D)	-	-
Cumberland		15	84	3	13
Franklin		16	107	5	32
Hancock		6	97	3	32
Kennebec		15	157	1	(D)
Knox		13	1,400	2	(D)
Lincoln		16	81	4	6
Oxford		10	59	5	38
Penobscot		22	174	11	47
Piscataquis		1	(D)	4	149
Sagadahoc		3	6	-	-
Somerset		12	175	1	(D)
Waldo		12	197	5	10
Washington		12	186	5	31
York		24	365	5	155
EMUS					
State Total					
Maine	2002	10	40	6	48
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Androscoggin		-	-	4	(D)
Aroostook		1	(D)	-	-
Cumberland		5	10	-	-
Franklin		1	(D)	-	-
Kennebec		2	(D)	-	-
Lincoln		-	-	1	(D)
York		1	(D)	1	(D)
GEESE					
State Total					
Maine	2002	120	902	27	285
	1997	140	987	18	177
Counties, 2002					
Androscoggin		4	31	1	(D)
Aroostook		9	60	-	-
Cumberland		15	78	1	(D)
Franklin		3	21	1	(D)
Hancock		4	41	1	(D)
Kennebec		6	37	-	-
Knox		8	168	1	(D)
Lincoln		7	46	2	(D)
Oxford		18	94	5	5
Penobscot		18	123	11	88
Piscataquis		2	(D)	4	(D)
Sagadahoc		4	109	-	-
Somerset		1	(D)	-	-
Waldo		1	(D)	-	-
Washington		8	42	-	-
York		12	34	-	-
OSTRICHES					
State Total					
Maine	2002	5	28	1	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Cumberland		1	(D)	-	-
Somerset		1	(D)	-	-
Waldo		2	(D)	-	-
York		1	(D)	1	(D)
PHEASANTS					
State Total					
Maine	2002	29	(D)	18	(D)
	1997	29	1,538	3	4,750
Counties, 2002					
Androscoggin		3	300	3	300
Aroostook		1	(D)	-	-
Cumberland		4	245	2	(D)
Kennebec		1	(D)	-	-
Knox		1	(D)	1	(D)
Oxford		4	120	4	1,080
Penobscot		3	36	1	(D)

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Table 14. **Miscellaneous Poultry - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
PHEASANTS - Con.					
Counties, 2002 - Con.					
Piscataquis		2	(D)	1	(D)
Somerset		2	(D)	2	(D)
Washington		3	27	-	-
York		5	135	4	90
PIGEONS OR SQUAB					
State Total					
Maine	2002	25	577	5	140
	1997	9	(D)	4	(D)
Counties, 2002					
Androscoggin		1	(D)	-	-
Aroostook		1	(D)	-	-
Cumberland		4	40	-	-
Knox		2	(D)	-	-
Oxford		1	(D)	1	(D)
Penobscot		1	(D)	-	-
Piscataquis		10	304	2	(D)
Somerset		1	(D)	-	-
York		4	102	2	(D)
QUAIL					
State Total					
Maine	2002	12	5,317	6	1,403
	1997	7	(D)	5	6,804
Counties, 2002					
Cumberland		3	(D)	2	(D)
Knox		1	(D)	1	(D)
Lincoln		1	(D)	-	-
Penobscot		2	(D)	-	-
Piscataquis		2	(D)	2	(D)
Somerset		2	(D)	-	-
York		1	(D)	1	(D)
OTHER POULTRY (SEE TEXT)					
State Total					
Maine	2002	72	907	11	1,767
	1997	33	3,229	9	(D)
Counties, 2002					
Cumberland		13	117	2	(D)
Franklin		2	(D)	1	(D)
Knox		9	155	3	(D)
Lincoln		6	156	-	-
Oxford		5	20	-	-
Penobscot		6	48	-	-
Piscataquis		3	25	-	-
Sagadahoc		-	-	1	(D)
Somerset		4	26	2	(D)
Waldo		11	226	-	-
Washington		2	(D)	2	(D)
York		11	88	-	-
POULTRY HATCHED (SEE TEXT)					
State Total					
Maine	2002	(X)	(X)	245	(D)
	1997	(X)	(X)	102	(D)
Counties, 2002					
Androscoggin		(X)	(X)	5	(D)
Aroostook		(X)	(X)	12	190
Cumberland		(X)	(X)	25	1,013
Franklin		(X)	(X)	11	345
Hancock		(X)	(X)	13	262
Kennebec		(X)	(X)	22	1,716
Knox		(X)	(X)	22	752
Lincoln		(X)	(X)	20	575
Oxford		(X)	(X)	13	542
Penobscot		(X)	(X)	17	1,477
Piscataquis		(X)	(X)	12	584
Sagadahoc		(X)	(X)	7	356
Somerset		(X)	(X)	16	237
Waldo		(X)	(X)	10	310
Washington		(X)	(X)	10	449
York		(X)	(X)	30	599

Table 15. **Horses and Ponies - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
STATE TOTAL					
Maine	2002	2,152	12,738	385	1,756
	1997	1,590	8,802	293	993
COUNTIES, 2002					
Androscoggin		113	660	27	80
Aroostook		190	935	32	55
Cumberland		221	1,696	49	155
Franklin		113	563	19	31
Hancock		65	339	5	6
Kennebec		211	1,339	40	860
Knox		81	546	17	26
Lincoln		92	517	11	17
Oxford		158	879	31	61
Penobscot		193	1,340	52	74
Piscataquis		50	243	5	16
Sagadahoc		61	357	5	8
Somerset		136	764	18	51
Waldo		137	585	18	46
Washington		55	245	10	15
York		276	1,730	46	255

Table 16. **Sheep and Lambs - Inventory, Wool Production, and Number Sold: 2002 and 1997**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Sheep and lambs inventory (see text) . . . . . farms, 2002	524	20	34	46	21
1997	531	26	42	57	26
number, 2002	9,353	303	420	961	271
1997	11,888	443	869	1,339	656
2002 farms by inventory:					
1 to 24 . . . . . farms	396	15	27	33	16
number	3,290	120	147	(D)	124
25 to 99 . . . . . farms	120	5	7	11	5
number	(D)	183	273	431	147
100 to 299 . . . . . farms	7	-	-	2	-
number	(D)	-	-	(D)	-
300 to 999 . . . . . farms	1	-	-	-	-
number	(D)	-	-	-	-
1,000 or more . . . . . farms	-	-	-	-	-
number	-	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	491	20	26	38	20
1997	475	20	41	52	23
number, 2002	5,773	196	226	634	175
1997	7,295	327	549	918	402
Wool production . . . . . farms, 2002	317	12	13	25	9
1997	431	16	34	46	21
pounds, 2002	50,346	1,824	2,168	7,388	768
1997	74,861	3,178	4,647	11,712	4,010
Sheep and lambs sold . . . . . farms, 2002	281	11	10	32	11
1997	439	15	33	48	21
number, 2002	4,400	216	114	583	63
1997	9,139	288	747	966	426

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Sheep and lambs inventory (see text) . . . . . farms, 2002	40	56	31	46	34	55
1997	40	38	17	37	40	37
number, 2002	477	826	768	746	491	905
1997	618	872	544	1,541	621	539
2002 farms by inventory:						
1 to 24 . . . . . farms	33	43	22	40	27	49
number	241	302	262	372	260	580
25 to 99 . . . . . farms	7	13	7	5	7	5
number	236	524	(D)	(D)	231	(D)
100 to 299 . . . . . farms	-	-	2	1	-	1
number	-	-	(D)	(D)	-	(D)
300 to 999 . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	39	49	31	45	34	52
1997	38	31	17	33	35	32
number, 2002	297	438	629	468	324	432
1997	371	521	384	941	377	367
Wool production . . . . . farms, 2002	26	32	21	30	30	37
1997	37	28	19	30	30	30
pounds, 2002	1,844	3,883	6,372	4,120	3,020	3,090
1997	2,695	5,812	4,065	8,751	3,537	3,155
Sheep and lambs sold . . . . . farms, 2002	19	30	13	20	21	39
1997	30	35	14	26	36	34
number, 2002	242	447	392	468	175	442
1997	573	882	339	694	533	491

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Sheep and lambs inventory (see text) . . . . . farms, 2002	16	10	28	24	22	41
1997	19	14	33	30	30	45
number, 2002	208	129	1,132	350	535	831
1997	736	363	768	577	532	870
2002 farms by inventory:						
1 to 24 . . . . . farms	12	8	11	20	13	27
number	80	(D)	(D)	154	(D)	194
25 to 99 . . . . . farms	4	2	16	4	8	14
number	128	(D)	773	196	282	637
100 to 299 . . . . . farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
300 to 999 . . . . . farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
1,000 or more . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Ewes 1 year old or older . . . . . farms, 2002	15	10	28	23	22	39
1997	18	14	31	29	20	41
number, 2002	156	87	594	281	353	483
1997	490	285	407	200	302	454
Wool production . . . . . farms, 2002	10	4	19	9	10	30
1997	18	12	27	22	22	39
pounds, 2002	1,025	226	5,170	1,798	3,169	4,481
1997	4,409	2,266	5,835	2,072	2,738	5,979
Sheep and lambs sold . . . . . farms, 2002	3	6	22	9	9	26
1997	18	15	31	18	24	41
number, 2002	72	31	493	136	178	348
1997	588	351	613	432	393	823

Table 17. **Milk Goats - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
STATE TOTAL					
Maine	2002	184	1,482	77	632
	1997	128	1,451	42	361
COUNTIES, 2002					
Androscoggin		5	53	1	(D)
Aroostook		11	(D)	4	20
Cumberland		19	81	5	(D)
Franklin		14	130	5	(D)
Hancock		11	149	5	(D)
Kennebec		21	114	4	(D)
Knox		10	124	5	109
Lincoln		7	(D)	5	46
Oxford		13	(D)	8	69
Penobscot		22	171	14	63
Piscataquis		1	(D)	-	-
Sagadahoc		1	(D)	1	(D)
Somerset		8	18	1	(D)
Waldo		20	159	9	89
Washington		11	(D)	7	(D)
York		10	(D)	3	75

Table 18. **Angora Goats - Inventory, Number Sold, and Mohair Production: 2002 and 1997**

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

Geographic area		Angora goats				Mohair production [1]	
		Inventory		Sold			
		Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL							
Maine	2002	52	229	6	39	18	(D)
	1997	40	204	6	(D)	16	910
COUNTIES, 2002							
Aroostook		5	(D)	-	-	-	-
Cumberland		11	65	-	-	4	204
Franklin		1	(D)	-	-	1	(D)
Hancock		7	14	-	-	1	(D)
Kennebec		6	65	5	(D)	6	355
Knox		3	5	-	-	3	25
Lincoln		1	(D)	-	-	-	-
Oxford		2	(D)	1	(D)	-	-
Penobscot		1	(D)	-	-	-	-
Piscataquis		1	(D)	-	-	-	-
Somerset		8	41	-	-	2	(D)
Waldo		3	17	-	-	-	-
Washington		1	(D)	-	-	1	(D)
York		2	(D)	-	-	-	-

[1] 1997 data are for farms with sales.

Table 19. **Colonies of Bees and Honey - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Colonies of bees				Honey produced [1]	
		Inventory		Sold			
		Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL							
Maine	2002	186	7,098	13	353	116	422,293
	1997	221	6,144	8	524	64	177,758
COUNTIES, 2002							
Androscoggin		19	773	-	-	14	15,400
Aroostook		13	109	-	-	8	4,020
Cumberland		21	341	-	-	10	10,248
Franklin		15	78	5	(D)	12	1,730
Hancock		15	59	-	-	5	265
Kennebec		16	1,208	-	-	8	115,846
Knox		2	(D)	-	-	1	(D)
Lincoln		5	(D)	1	(D)	5	(D)
Oxford		9	1,644	1	(D)	5	(D)
Penobscot		13	(D)	1	(D)	12	17,140
Piscataquis		6	34	2	(D)	3	460
Sagadahoc		9	104	-	-	5	1,550
Somerset		8	119	2	(D)	7	3,120
Waldo		2	(D)	-	-	2	(D)
Washington		12	346	-	-	7	(D)
York		21	110	1	(D)	12	2,594

[1] 1997 data are for farms with sales.

Table 20. **Mink and Their Pelts - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
STATE TOTAL					
Maine	2002	1	(D)	-	-
	1997	3	(D)	1	(D)
COUNTIES, 2002					
Oxford		1	(D)	-	-

Table 21. **Aquaculture Sold: 2002 and 1997**

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

Geographic area		Farms with aquaculture sold	Farms reporting by -			
			Pounds sold		Number sold	
			Farms	1,000 pounds	Farms	Thousands
TROUT						
State Total						
Maine	2002	23	6	(D)	18	715
	1997	(NA)	3	(D)	13	679
Counties, 2002						
Androscoggin		1	1	(D)	-	-
Aroostook		5	1	(D)	4	1
Cumberland		3	1	(D)	3	352
Franklin		1	-	-	1	(D)
Kennebec		1	-	-	1	(D)
Penobscot		1	-	-	1	(D)
Somerset		2	-	-	2	(D)
Waldo		4	-	-	4	(D)
York		5	3	(Z)	2	(D)
OTHER FOOD FISH (SEE TEXT)						
State Total						
Maine	2002	7	5	(D)	2	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Hancock		1	1	(D)	-	-
Somerset		1	1	(D)	-	-
Washington		5	3	(D)	2	(D)
BAITFISH (SEE TEXT)						
State Total						
Maine	2002	13	5	(D)	8	1,022
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Franklin		1	1	(D)	-	-
Penobscot		3	1	(D)	2	(D)
Piscataquis		2	-	-	2	(D)
Somerset		2	1	(D)	1	(D)
Waldo		4	2	(D)	2	(D)
York		1	-	-	1	(D)
CRUSTACEANS (SEE TEXT)						
State Total						
Maine	2002	5	4	(D)	1	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Hancock		2	2	(D)	-	-
Knox		1	1	(D)	-	-
Washington		1	-	-	1	(D)
York		1	1	(D)	-	-
MOLLUSKS (SEE TEXT)						
State Total						
Maine	2002	18	9	2,875	10	3,054
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Cumberland		1	1	(D)	-	-
Hancock		2	2	(D)	-	-
Knox		3	2	(D)	1	(D)
Lincoln		6	1	(D)	6	(D)
Sagadahoc		2	-	-	2	(D)
Washington		2	1	(D)	1	(D)
York		2	2	(D)	-	-
ORNAMENTAL FISH (SEE TEXT)						
State Total						
Maine	2002	6	-	-	6	2
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Aroostook		1	-	-	1	(D)
Somerset		2	-	-	2	(D)
Waldo		3	-	-	3	(D)
SPORT OR GAME FISH (SEE TEXT)						
State Total						
Maine	2002	4	1	(D)	4	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 21. **Aquaculture Sold: 2002 and 1997** - Con.

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

Geographic area	Farms with aquaculture sold	Farms reporting by -			
		Pounds sold		Number sold	
		Farms	1,000 pounds	Farms	Thousands
SPORT OR GAME FISH (SEE TEXT) - Con.					
Counties, 2002					
Lincoln	1	-	-	1	(D)
Penobscot	1	-	-	1	(D)
Somerset	1	-	-	1	(D)
Washington	1	1	(D)	1	(D)
OTHER FISH (SEE TEXT)					
State Total					
Maine 2002	3	3	2	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Somerset	3	3	2	-	-
OTHER AQUACULTURE PRODUCTS (SEE TEXT)					
State Total					
Maine 2002	11	4	15	7	6,720
1997	(NA)	-	(X)	9	(X)
Counties, 2002					
Aroostook	1	1	(D)	-	-
Cumberland	2	-	-	2	(D)
Franklin	1	-	-	1	(D)
Hancock	1	1	(D)	-	-
Lincoln	2	-	-	2	(D)
Penobscot	1	-	-	1	(D)
Washington	2	2	(D)	-	-
York	1	-	-	1	(D)

Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997**

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
BISON					
State Total					
Maine	2002	20	413	4	26
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Aroostook		5	110	-	-
Kennebec		5	27	-	-
Lincoln		2	(D)	2	(D)
Oxford		2	(D)	1	(D)
Piscataquis		1	(D)	-	-
Somerset		5	20	-	-
York		-	-	1	(D)
DEER					
State Total					
Maine	2002	101	7,128	34	1,168
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Aroostook		18	1,820	1	(D)
Cumberland		6	(D)	1	(D)
Franklin		2	(D)	2	(D)
Hancock		1	(D)	1	(D)
Kennebec		14	568	4	(D)
Knox		-	-	1	(D)
Lincoln		6	323	4	61
Oxford		8	337	8	69
Penobscot		10	988	3	(D)
Piscataquis		4	215	1	(D)
Sagadahoc		1	(D)	-	-
Somerset		9	742	2	(D)
Waldo		15	297	-	-
Washington		2	(D)	2	(D)
York		5	270	4	28
ELK					
State Total					
Maine	2002	19	798	5	(D)
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Cumberland		1	(D)	1	(D)
Franklin		1	(D)	-	-
Kennebec		3	39	-	-
Lincoln		2	(D)	2	(D)
Oxford		6	96	1	(D)
Penobscot		1	(D)	-	-
Somerset		1	(D)	1	(D)
Waldo		2	(D)	-	-
York		2	(D)	-	-
GOATS, ALL					
State Total					
Maine	2002	376	3,162	137	1,651
	1997	335	3,675	90	932
Counties, 2002					
Androscoggin		12	67	1	(D)
Aroostook		23	91	8	72
Cumberland		45	573	8	(D)
Franklin		22	205	9	73
Hancock		20	229	7	167
Kennebec		36	227	10	59
Knox		20	285	13	198
Lincoln		16	230	8	110
Oxford		33	191	15	110
Penobscot		35	287	26	135
Piscataquis		2	(D)	1	(D)
Sagadahoc		14	(D)	2	(D)
Somerset		29	141	5	21
Waldo		26	211	10	167
Washington		11	169	8	64
York		32	177	6	121
MEAT AND OTHER GOATS (SEE TEXT)					
State Total					
Maine	2002	198	1,451	66	980
	1997	233	2,020	51	(D)

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
MEAT AND OTHER GOATS (SEE TEXT) - Con.				
Counties, 2002				
Androscoggin	8	14	-	-
Aroostook	10	43	4	52
Cumberland	16	427	3	(D)
Franklin	12	(D)	4	(D)
Hancock	9	66	4	(D)
Kennebec	20	48	1	(D)
Knox	9	156	9	89
Lincoln	10	136	3	64
Oxford	24	96	8	(D)
Penobscot	18	(D)	15	72
Piscataquis	1	(D)	1	(D)
Sagadahoc	13	33	1	(D)
Somerset	16	82	4	(D)
Waldo	8	35	5	78
Washington	2	(D)	1	(D)
York	22	101	3	46
LLAMAS				
State Total				
Maine 2002	148	1,400	30	136
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002				
Androscoggin	12	149	2	(D)
Aroostook	3	(D)	1	(D)
Cumberland	12	68	-	-
Franklin	7	53	-	-
Kennebec	28	141	5	9
Knox	7	80	3	10
Lincoln	10	126	4	21
Oxford	11	98	3	11
Penobscot	8	(D)	3	4
Sagadahoc	1	(D)	1	(D)
Somerset	15	226	-	-
Waldo	10	37	3	(D)
Washington	1	(D)	-	-
York	23	210	5	10
MULES, BURROS, AND DONKEYS				
State Total				
Maine 2002	73	193	8	15
1997	97	170	11	39
Counties, 2002				
Androscoggin	1	(D)	-	-
Aroostook	5	13	-	-
Cumberland	7	(D)	-	-
Franklin	10	21	-	-
Hancock	1	(D)	1	(D)
Kennebec	5	11	-	-
Knox	3	7	-	-
Lincoln	6	32	-	-
Oxford	7	15	3	(D)
Penobscot	3	10	3	4
Sagadahoc	4	13	1	(D)
Somerset	9	11	-	-
Waldo	2	(D)	-	-
York	10	16	-	-
RABBITS AND THEIR PELTS				
State Total				
Maine 2002	109	8,784	40	10,744
1997	148	4,271	58	17,404
Counties, 2002				
Androscoggin	5	59	3	18
Aroostook	9	66	-	-
Cumberland	25	(D)	2	(D)
Franklin	7	(D)	3	177
Hancock	3	52	2	(D)
Kennebec	4	107	3	30
Knox	1	(D)	-	-
Lincoln	1	(D)	-	-
Oxford	14	129	6	480
Penobscot	4	16	3	(D)
Piscataquis	6	56	4	(D)
Sagadahoc	1	(D)	1	(D)
Somerset	4	72	3	(D)
Waldo	4	102	3	30
Washington	8	106	4	43
York	13	(D)	3	525

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Table 22. **Miscellaneous Livestock and Animal Specialties - Inventory and Number Sold: 2002 and 1997** - Con.

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

Geographic area		Inventory		Sold	
		Farms	Number	Farms	Number
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Maine	2002	18	(X)	3	(X)
	1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002					
Aroostook		1	(X)	-	(X)
Hancock		1	(X)	1	(X)
Kennebec		7	(X)	-	(X)
Piscataquis		2	(X)	2	(X)
Waldo		7	(X)	-	(X)

Table 23. **Selected Crops Harvested: 2002**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Harvested cropland	farms	4,869	241	595	374	205
	acres	394,121	17,569	146,944	15,313	10,998
Irrigated	farms	1,013	58	64	128	25
	acres	19,592	(D)	5,834	699	42
Corn for grain	farms	27	2	1	1	1
	acres	2,660	(D)	(D)	(D)	(D)
	bushels	295,847	(D)	(D)	(D)	(D)
Irrigated	farms	2	1	-	-	-
	acres	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		12	-	1	1	-
25 to 99 acres		5	1	-	-	-
100 to 249 acres		6	-	-	-	1
250 to 499 acres		4	1	-	-	-
500 acres or more		-	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 acres or more		-	-	-	-	-
Corn for silage or greenchop	farms	233	33	7	7	7
	acres	24,351	2,759	453	404	190
	tons	407,813	41,342	7,615	6,655	4,083
Irrigated	farms	6	1	-	-	-
	acres	21	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		64	7	1	4	3
25 to 99 acres		88	17	4	1	4
100 to 249 acres		56	7	2	2	-
250 to 499 acres		24	2	-	-	-
500 acres or more		1	-	-	-	-
500 to 999 acres		1	-	-	-	-
1,000 acres or more		-	-	-	-	-
Wheat for grain, All	farms	12	1	2	-	-
	acres	302	(D)	(D)	-	-
	bushels	(D)	(D)	(D)	-	-
Irrigated	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		7	-	-	-	-
25 to 99 acres		5	1	2	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 acres or more		-	-	-	-	-
Barley for grain	farms	112	2	95	-	1
	acres	25,856	(D)	24,587	-	(D)
	bushels	1,825,297	(D)	1,751,219	-	(D)
Irrigated	farms	1	1	-	-	-
	acres	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres		19	1	11	-	-
25 to 99 acres		23	1	17	-	1
100 to 249 acres		36	-	36	-	-
250 to 499 acres		22	-	19	-	-
500 acres or more		12	-	12	-	-
500 to 999 acres		9	-	9	-	-
1,000 acres or more		3	-	3	-	-
Oats for grain	farms	197	1	161	1	2
	acres	24,919	(D)	24,143	(D)	(D)
	bushels	2,113,706	(D)	2,058,715	(D)	(D)
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		63	1	35	1	2
25 to 99 acres		39	-	34	-	-
100 to 249 acres		64	-	61	-	-
250 to 499 acres		25	-	25	-	-
500 acres or more		6	-	6	-	-
500 to 999 acres		5	-	5	-	-
1,000 acres or more		1	-	1	-	-
Sunflower seed, All	farms	2	-	-	-	-
	acres	(D)	-	-	-	-
	pounds	(D)	-	-	-	-
Irrigated	farms	2	-	-	-	-
	acres	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		2	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 acres or more		-	-	-	-	-
Soybeans for beans	farms	18	-	9	-	1
	acres	940	-	535	-	(D)
	bushels	34,009	-	18,470	-	(D)
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		7	-	2	-	-
25 to 99 acres		6	-	5	-	-
100 to 249 acres		5	-	2	-	1
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 acres or more		-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Harvested cropland	farms	247	408	198	188	307	415
	acres	6,672	33,170	8,521	8,143	15,070	37,940
Irrigated	farms	78	68	39	49	73	80
	acres	162	(D)	331	(D)	(D)	(D)
Corn for grain	farms	-	2	-	2	3	4
	acres	-	(D)	-	(D)	711	651
	bushels	-	(D)	-	(D)	(D)	47,606
Irrigated	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		-	1	-	2	-	1
25 to 99 acres		-	1	-	-	1	1
100 to 249 acres		-	-	-	-	1	1
250 to 499 acres		-	-	-	-	1	1
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	-	34	1	5	6	38
	acres	-	4,044	(D)	190	528	6,811
	tons	-	69,414	(D)	(D)	9,080	107,984
Irrigated	farms	-	1	-	-	-	-
	acres	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	9	1	4	-	3
25 to 99 acres		-	15	-	-	3	9
100 to 249 acres		-	5	-	1	3	18
250 to 499 acres		-	4	-	-	-	8
500 acres or more		-	1	-	-	-	-
500 to 999 acres		-	1	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Wheat for grain, All	farms	3	1	-	1	-	2
	acres	50	(D)	-	(D)	-	(D)
	bushels	2,480	(D)	-	(D)	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	-	-	1	-	2
25 to 99 acres		-	1	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Barley for grain	farms	1	3	-	1	1	6
	acres	(D)	63	-	(D)	(D)	1,036
	bushels	(D)	2,590	-	(D)	(D)	61,656
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	2	-	1	1	1
25 to 99 acres		-	1	-	-	-	2
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	3
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Oats for grain	farms	7	3	-	-	2	8
	acres	21	(D)	-	-	(D)	470
	bushels	1,035	(D)	-	-	(D)	37,494
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		7	2	-	-	2	4
25 to 99 acres		-	1	-	-	-	1
100 to 249 acres		-	-	-	-	-	3
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Sunflower seed, All	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	pounds	-	-	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	1
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	bushels	-	-	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	1
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Harvested cropland	farms	129	115	320	310	337	480
	acres	6,243	4,103	28,318	18,318	19,936	16,863
Irrigated	farms	27	26	33	56	84	125
	acres	119	78	(D)	100	6,647	1,298
Corn for grain	farms	-	-	8	1	-	2
	acres	-	-	743	(D)	-	(D)
	bushels	-	-	79,815	(D)	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	3	1	-	2
25 to 99 acres		-	-	1	-	-	-
100 to 249 acres		-	-	3	-	-	-
250 to 499 acres		-	-	1	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Corn for silage or greenchop	farms	11	2	35	34	-	13
	acres	887	(D)	4,029	3,314	-	568
	tons	14,782	(D)	73,657	59,787	-	6,759
Irrigated	farms	3	-	-	-	-	1
	acres	6	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		6	-	4	14	-	8
25 to 99 acres		1	1	16	13	-	4
100 to 249 acres		3	1	11	2	-	1
250 to 499 acres		1	-	4	5	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 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
25 to 99 acres		-	-	1	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Barley for grain	farms	2	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	bushels	(D)	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	-	-	-	-	-
25 to 99 acres		1	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Oats for grain	farms	4	1	3	1	-	3
	acres	82	(D)	(D)	(D)	-	10
	bushels	4,415	(D)	(D)	(D)	-	610
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		2	1	2	1	-	3
25 to 99 acres		2	-	1	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Sunflower seed, All	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
	pounds	(D)	-	-	-	-	-
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	-	-	3	-	3	1
	acres	-	-	(D)	-	3	(D)
	bushels	-	-	(D)	-	60	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	1	-	3	1
25 to 99 acres		-	-	1	-	-	-
100 to 249 acres		-	-	1	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Dry edible beans, excluding limas	farms	35	-	4	-	4
	acres	367	-	13	-	8
	cwt	3,570	-	128	-	77
Irrigated	farms	1	-	-	-	-
	acres	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		31	-	4	-	4
25 to 99 acres		3	-	-	-	-
100 to 249 acres		1	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 acres or more		-	-	-	-	-
Potatoes	farms	444	15	279	9	4
	acres	64,474	193	59,418	11	(D)
	cwt	17,231,115	45,708	16,021,349	(D)	726
Irrigated	farms	81	8	30	2	-
	acres	8,296	175	5,753	(D)	-
Farms by acres harvested:						
0.1 to 4.9 acres		158	12	25	8	4
5.0 to 24.9 acres		41	-	26	1	-
25.0 to 99.9 acres		46	2	42	-	-
100.0 to 249.9 acres		108	1	102	-	-
250.0 to 499.9 acres		64	-	60	-	-
500.0 acres or more		27	-	24	-	-
500.0 to 999.9 acres		21	-	19	-	-
1,000.0 acres or more		6	-	5	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	2,765	159	261	205	145
	acres	209,955	13,072	33,073	13,277	9,979
	tons, dry	446,171	34,689	47,237	23,242	21,800
Irrigated	farms	8	-	-	-	-
	acres	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		1,105	58	102	97	62
25 to 99 acres		1,022	55	93	71	44
100 to 249 acres		461	36	45	28	28
250 to 499 acres		149	9	15	8	11
500 acres or more		28	1	6	1	-
500 to 999 acres		21	1	1	-	-
1,000 acres or more		7	-	5	1	-
Vegetables harvested for sale (see text)	farms	684	43	46	71	21
	acres	6,925	509	(D)	538	51
Farms by acres harvested:						
0.1 to 4.9 acres		505	22	34	50	19
5.0 to 24.9 acres		139	16	10	17	1
25.0 to 99.9 acres		34	4	1	4	1
100.0 to 249.9 acres		5	1	-	-	-
250.0 to 499.9 acres		-	-	-	-	-
500.0 acres or more		1	-	1	-	-
500.0 to 749.9 acres		-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-
1,000.0 acres or more		1	-	1	-	-
Land in orchards	farms	415	29	22	29	17
	acres	4,037	961	37	285	193
Irrigated	farms	62	7	3	8	-
	acres	358	(D)	3	7	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		286	13	20	20	8
5.0 to 24.9 acres		103	11	2	6	7
25.0 to 99.9 acres		20	3	-	3	2
100.0 to 249.9 acres		4	1	-	-	-
250.0 to 499.9 acres		1	-	-	-	-
500.0 acres or more		1	1	-	-	-
500.0 to 749.9 acres		1	1	-	-	-
750.0 to 999.9 acres		-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Dry edible beans, excluding limas	farms	3	-	1	-	2	9
	acres	9	-	(D)	-	(D)	(D)
	cwt	45	-	(D)	-	(D)	(D)
Irrigated	farms	-	-	-	-	1	-
	acres	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres		3	-	-	-	1	7
25 to 99 acres		-	-	1	-	-	2
100 to 249 acres		-	-	-	-	1	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Potatoes	farms	19	14	7	6	8	36
	acres	9	10	44	13	1,384	3,011
	cwt	926	746	4,873	2,560	388,936	675,234
Irrigated	farms	7	1	3	2	5	6
	acres	4	(D)	(D)	(D)	801	1,437
Farms by acres harvested:							
0.1 to 4.9 acres		19	14	5	5	4	22
5.0 to 24.9 acres		-	-	1	1	-	7
25.0 to 99.9 acres		-	-	1	-	1	-
100.0 to 249.9 acres		-	-	-	-	-	3
250.0 to 499.9 acres		-	-	-	-	2	2
500.0 acres or more		-	-	-	-	1	2
500.0 to 999.9 acres		-	-	-	-	1	1
1,000.0 acres or more		-	-	-	-	-	1
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	67	295	108	116	187	266
	acres	2,942	27,980	6,405	6,790	10,631	24,130
	tons, dry	4,181	68,692	10,518	12,170	19,978	59,862
Irrigated	farms	-	1	-	1	-	-
	acres	-	(D)	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres		42	98	49	58	69	103
25 to 99 acres		17	104	38	36	82	78
100 to 249 acres		6	59	14	16	32	61
250 to 499 acres		1	30	7	6	4	16
500 acres or more		1	4	-	-	-	8
500 to 999 acres		1	3	-	-	-	8
1,000 acres or more		-	1	-	-	-	-
Vegetables harvested for sale (see text)	farms	55	57	37	24	54	52
	acres	151	(D)	329	286	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		47	43	26	17	38	35
5.0 to 24.9 acres		7	12	10	5	13	12
25.0 to 99.9 acres		1	2	-	1	3	5
100.0 to 249.9 acres		-	-	1	1	-	-
250.0 to 499.9 acres		-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-
Land in orchards	farms	23	24	26	16	35	35
	acres	72	480	84	63	666	292
Irrigated	farms	5	3	2	6	8	-
	acres	3	(D)	(D)	(D)	12	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		19	17	21	12	23	18
5.0 to 24.9 acres		4	5	5	3	7	15
25.0 to 99.9 acres		-	1	-	1	3	2
100.0 to 249.9 acres		-	-	-	-	2	-
250.0 to 499.9 acres		-	1	-	-	-	-
500.0 acres or more		-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-

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Table 23. **Selected Crops Harvested: 2002** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Dry edible beans, excluding limas	farms	3	1	2	3	3	-
	acres	10	(D)	(D)	11	3	-
	cwt	146	(D)	(D)	115	15	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		3	1	2	3	3	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Potatoes	farms	10	1	8	6	3	19
	acres	330	(D)	14	10	(D)	21
	cwt	81,016	(D)	2,126	1,530	(D)	4,149
Irrigated	farms	4	1	2	-	1	9
	acres	(D)	(D)	(D)	-	(D)	9
Farms by acres harvested:							
0.1 to 4.9 acres		6	1	7	5	3	18
5.0 to 24.9 acres		2	-	1	1	-	1
25.0 to 99.9 acres		-	-	-	-	-	-
100.0 to 249.9 acres		2	-	-	-	-	-
250.0 to 499.9 acres		-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	84	69	262	194	49	298
	acres	4,346	3,608	23,152	14,365	2,575	13,630
	tons, dry	10,180	7,948	57,908	34,411	3,714	29,641
Irrigated	farms	-	-	1	-	1	4
	acres	-	-	(D)	-	(D)	13
Farms by acres harvested:							
1 to 24 acres		39	24	89	58	17	140
25 to 99 acres		34	36	93	92	26	123
100 to 249 acres		7	7	56	32	4	30
250 to 499 acres		3	2	21	10	2	4
500 acres or more		1	-	3	2	-	1
500 to 999 acres		1	-	3	2	-	1
1,000 acres or more		-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	16	15	36	44	30	83
	acres	95	46	108	116	69	913
Farms by acres harvested:							
0.1 to 4.9 acres		10	13	32	39	25	55
5.0 to 24.9 acres		5	2	3	5	5	16
25.0 to 99.9 acres		1	-	1	-	-	10
100.0 to 249.9 acres		-	-	-	-	-	2
250.0 to 499.9 acres		-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-
Land in orchards	farms	17	17	23	38	15	49
	acres	46	65	231	122	15	429
Irrigated	farms	3	-	6	4	1	6
	acres	10	-	16	4	(D)	16
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		16	10	14	30	15	30
5.0 to 24.9 acres		1	7	7	8	-	15
25.0 to 99.9 acres		-	-	2	-	-	3
100.0 to 249.9 acres		-	-	-	-	-	1
250.0 to 499.9 acres		-	-	-	-	-	-
500.0 acres or more		-	-	-	-	-	-
500.0 to 749.9 acres		-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-

Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS)										
State Total										
Maine	27	2,660	295,847	2	(D)	57	3,615	(D)	12	(D)
Counties										
Androscoggin	2	(D)	(D)	1	(D)	5	(D)	(D)	1	(D)
Aroostook	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	2	(D)	(D)	-	-	13	545	41,770	4	(D)
Lincoln	2	(D)	(D)	-	-	6	26	1,550	-	-
Oxford	3	711	(D)	-	-	8	959	119,448	-	-
Penobscot	4	651	47,606	1	(D)	6	916	85,285	2	(D)
Somerset	8	743	79,815	-	-	3	475	55,000	-	-
Waldo	1	(D)	(D)	-	-	3	(D)	(D)	-	-
York	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
Maine	12	302	(D)	1	(D)	17	533	32,111	-	-
Counties										
Androscoggin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	2	(D)	(D)	-	-	9	507	31,331	-	-
Hancock	3	50	2,480	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
Maine	10	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	3	50	2,480	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SPRING WHEAT FOR GRAIN (BUSHELS)										
State Total										
Maine	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Aroostook	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Maine	112	25,856	1,825,297	1	(D)	192	28,063	1,764,610	-	-
Counties										
Androscoggin	2	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	95	24,587	1,751,219	-	-	171	26,662	1,695,998	-	-
Franklin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	3	63	2,590	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	6	1,036	61,656	-	-	9	1,154	60,455	-	-
Piscataquis	2	(D)	(D)	-	-	4	99	(D)	-	-
BUCKWHEAT (BUSHELS)										
State Total										
Maine	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Aroostook	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Cumberland	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 24. **Grains - Corn, Sorghum, Wheat, and Other Field Crops: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CANOLA (POUNDS)										
State Total										
Maine	20	1,535	2,493,068	-	-	2	(D)	(D)	-	-
Counties										
Aroostook	20	1,535	2,493,068	-	-	2	(D)	(D)	-	-
OATS FOR GRAIN (BUSHELS)										
State Total										
Maine	197	24,919	2,113,706	-	-	285	22,403	1,643,996	2	(D)
Counties										
Androscoggin	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Aroostook	161	24,143	2,058,715	-	-	224	20,664	1,538,463	-	-
Cumberland	1	(D)	(D)	-	-	3	26	1,192	-	-
Franklin	2	(D)	(D)	-	-	5	(D)	748	-	-
Hancock	7	21	1,035	-	-	9	21	600	2	(D)
Kennebec	3	(D)	(D)	-	-	6	140	6,282	-	-
Oxford	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Penobscot	8	470	37,494	-	-	13	1,065	67,744	-	-
Piscataquis	4	82	4,415	-	-	4	(D)	(D)	-	-
Sagadahoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	3	(D)	(D)	-	-	4	52	1,970	-	-
Waldo	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	3	10	610	-	-	4	16	(D)	-	-
RYE FOR GRAIN (BUSHELS)										
State Total										
Maine	13	394	19,557	-	-	16	851	23,987	-	-
Counties										
Aroostook	1	(D)	(D)	-	-	3	84	(D)	-	-
Kennebec	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	5	251	12,953	-	-	3	(D)	347	-	-
York	5	17	1,494	-	-	5	(D)	(D)	-	-
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Maine	2	(D)	(D)	2	(D)	3	15	13,500	-	-
Counties										
Penobscot	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Maine	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Penobscot	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Maine	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Piscataquis	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 2002 and 1997

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Maine	18	940	34,009	-	-	19	829	21,743	-	-
Counties										
Aroostook	9	535	18,470	-	-	15	693	17,283	-	-
Franklin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	3	3	60	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
Maine	35	367	3,570	1	(D)	67	865	9,405	7	7
Counties										
Aroostook	4	13	128	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	4	8	77	-	-	6	(D)	(D)	-	-
Hancock	3	9	45	-	-	8	13	126	3	3
Knox	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Oxford	2	(D)	(D)	1	(D)	7	527	(D)	-	-
Penobscot	9	(D)	(D)	-	-	14	181	1,762	-	-
Piscataquis	3	10	146	-	-	5	(D)	45	-	-
Sagadahoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	2	(D)	(D)	-	-	3	5	34	-	-
Waldo	3	11	115	-	-	9	36	220	-	-
Washington	3	3	15	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES (CWT)										
State Total										
Maine	444	64,474	17,231,115	81	8,296	614	73,233	19,515,754	105	8,608
Counties										
Androscoggin	15	193	45,708	8	175	13	196	50,082	4	144
Aroostook	279	59,418	16,021,349	30	5,753	422	65,583	17,490,611	44	6,015
Cumberland	9	11	(D)	2	(D)	9	(D)	(D)	4	14
Franklin	4	(D)	726	-	-	6	24	(D)	2	(D)
Hancock	19	9	926	7	4	16	13	1,745	2	(D)
Kennebec	14	10	746	1	(D)	17	11	1,559	6	5
Knox	7	44	4,873	3	(D)	4	(D)	(D)	1	(D)
Lincoln	6	13	2,560	2	(D)	12	10	2,075	3	(D)
Oxford	8	1,384	388,936	5	801	18	1,918	545,444	7	467
Penobscot	36	3,011	675,234	6	1,437	36	4,011	1,036,196	12	1,346
Piscataquis	10	330	81,016	4	(D)	14	445	99,644	4	(D)
Sagadahoc	1	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Somerset	8	14	2,126	2	(D)	4	(D)	(D)	-	-
Waldo	6	10	1,530	-	-	9	16	3,344	-	-
Washington	3	(D)	(D)	1	(D)	13	29	7,308	5	5
York	19	21	4,149	9	9	18	(D)	(D)	10	(D)
SWEET POTATOES (CWT)										
State Total										
Maine	4	(D)	22	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Penobscot	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

USDA, National Agricultural Statistics Service

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
Maine	2,667	171,280	278,933	8	46	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	149	9,646	17,982	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	253	30,280	38,593	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	202	12,183	18,437	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	143	8,400	13,973	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	67	2,842	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	281	21,665	36,353	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	105	5,500	7,945	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	111	5,964	9,966	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	180	9,901	16,307	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	252	15,375	25,031	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	84	2,781	4,996	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sagadahoc	68	3,052	4,827	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	253	17,976	34,669	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Waldo	188	11,003	20,315	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	48	2,458	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
York	283	12,254	22,066	4	13	(NA)	(NA)	(NA)	(NA)	(NA)
ALFALFA HAY (TONS, DRY)										
State Total										
Maine	304	13,944	27,987	5	(D)	287	11,699	22,123	5	(D)
Counties										
Androscoggin	18	(D)	(D)	-	-	12	(D)	(D)	-	-
Aroostook	29	3,092	7,333	-	-	17	2,155	3,413	1	(D)
Cumberland	22	(D)	(D)	-	-	33	(D)	(D)	-	-
Franklin	19	599	1,647	-	-	9	(D)	(D)	-	-
Hancock	8	(D)	284	-	-	15	(D)	(D)	2	(D)
Kennebec	39	1,736	3,158	-	-	31	1,637	2,301	-	-
Knox	7	(D)	(D)	-	-	3	(D)	(D)	-	-
Lincoln	9	(D)	(D)	1	(D)	11	271	841	-	-
Oxford	20	592	(D)	-	-	13	(D)	(D)	-	-
Penobscot	20	1,139	2,137	-	-	33	1,140	3,318	-	-
Piscataquis	10	180	261	-	-	9	(D)	(D)	-	-
Sagadahoc	10	(D)	(D)	-	-	4	(D)	(D)	-	-
Somerset	33	(D)	(D)	-	-	34	1,020	2,076	-	-
Waldo	15	637	1,737	-	-	17	1,088	2,889	-	-
Washington	2	(D)	(D)	1	(D)	6	50	115	1	(D)
York	43	2,421	3,816	3	(D)	40	1,273	2,106	1	(D)
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Maine	80	3,484	5,651	-	-	97	3,977	5,460	2	(D)
Counties										
Androscoggin	4	(D)	(D)	-	-	6	(D)	(D)	-	-
Aroostook	15	1,652	2,746	-	-	18	1,607	2,100	-	-
Cumberland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	9	306	520	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	7	255	537	-	-	9	248	196	2	(D)
Knox	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	2	(D)	(D)	-	-	5	202	349	-	-
Oxford	4	100	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	4	65	114	-	-	7	157	153	-	-
Piscataquis	9	84	126	-	-	3	(D)	(D)	-	-
Sagadahoc	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	5	(D)	(D)	-	-	6	133	251	-	-
Waldo	6	227	208	-	-	6	87	145	-	-
York	9	125	204	-	-	27	688	976	-	-
OTHER TAME HAY (TONS, DRY)										
State Total										
Maine	1,720	115,069	188,970	3	(D)	2,483	133,590	202,568	17	214
Counties										
Androscoggin	103	7,235	12,914	-	-	152	8,683	14,845	-	-
Aroostook	182	21,798	23,116	-	-	229	14,035	21,590	3	(D)
Cumberland	140	9,994	15,320	-	-	241	13,348	19,797	3	(D)
Franklin	85	5,357	8,662	-	-	132	6,395	10,128	-	-
Hancock	40	1,929	2,887	-	-	67	1,917	1,969	-	-
Kennebec	165	14,594	25,675	1	(D)	241	16,390	21,465	4	(D)
Knox	51	2,633	3,871	-	-	65	2,759	3,193	1	(D)
Lincoln	54	2,970	5,043	-	-	94	3,436	5,271	-	-
Oxford	127	6,764	11,254	-	-	179	8,346	12,847	-	-
Penobscot	167	10,052	17,707	-	-	257	13,633	19,326	3	(D)
Piscataquis	50	1,860	3,776	-	-	58	2,643	3,897	-	-
Sagadahoc	45	1,705	3,266	-	-	65	4,108	8,242	-	-
Somerset	171	12,718	26,834	1	(D)	204	12,965	21,423	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER TAME HAY (TONS, DRY) - Con.										
Counties - Con.										
Waldo	124	7,371	14,505	-	-	170	11,194	18,360	-	-
Washington	30	1,305	1,974	1	(D)	53	2,470	2,602	-	-
York	186	6,784	12,166	-	-	276	11,268	17,613	3	(D)
WILD HAY (TONS, DRY)										
State Total										
Maine	816	38,783	56,325	1	(D)	874	34,643	39,140	17	88
Counties										
Androscoggin	46	1,431	2,820	-	-	52	1,321	1,590	-	-
Aroostook	53	3,738	5,398	-	-	54	2,257	2,954	-	-
Cumberland	63	1,779	2,216	-	-	89	2,817	3,686	5	(D)
Franklin	51	2,138	3,144	-	-	43	1,378	1,748	-	-
Hancock	31	(D)	900	-	-	38	831	890	2	(D)
Kennebec	93	5,080	6,983	-	-	82	5,967	6,239	-	-
Knox	53	2,497	3,401	-	-	45	1,971	2,411	2	(D)
Lincoln	59	2,547	4,122	-	-	50	2,426	3,235	-	-
Oxford	39	2,445	3,688	-	-	48	1,304	1,666	-	-
Penobscot	76	4,119	5,073	-	-	68	2,768	2,714	2	(D)
Piscataquis	21	657	833	-	-	19	731	803	-	-
Sagadahoc	19	795	1,011	-	-	25	698	851	-	-
Somerset	63	4,013	5,787	-	-	92	4,285	4,837	4	(D)
Waldo	60	2,768	3,865	-	-	53	2,351	1,933	-	-
Washington	17	(D)	1,204	-	-	38	1,030	958	-	-
York	72	2,924	5,880	1	(D)	78	2,508	2,625	2	(D)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Maine	445	55,166	338,317	-	-	509	51,867	262,040	1	(D)
Counties										
Androscoggin	35	5,180	33,794	-	-	41	3,987	24,215	-	-
Aroostook	32	3,624	17,482	-	-	29	3,252	13,886	-	-
Cumberland	29	1,851	9,721	-	-	42	2,978	12,097	-	-
Franklin	23	2,561	15,835	-	-	33	2,358	12,209	-	-
Hancock	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	68	10,549	65,412	-	-	64	8,810	47,625	1	(D)
Knox	16	1,427	5,207	-	-	15	979	3,440	-	-
Lincoln	12	929	4,455	-	-	13	750	5,960	-	-
Oxford	21	1,122	7,424	-	-	20	1,335	6,127	-	-
Penobscot	48	10,350	70,472	-	-	71	9,222	51,437	-	-
Piscataquis	10	1,651	10,484	-	-	14	1,910	11,166	-	-
Sagadahoc	9	1,079	6,313	-	-	12	1,083	4,677	-	-
Somerset	67	8,547	47,021	-	-	71	7,113	33,526	-	-
Waldo	40	3,986	28,511	-	-	41	5,369	24,277	-	-
Washington	3	(D)	(D)	-	-	9	136	448	-	-
York	30	2,083	15,334	-	-	34	2,585	10,950	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Maine	139	11,554	74,174	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	15	1,058	6,868	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	6	949	8,044	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	8	200	1,820	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	5	311	2,125	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	19	1,816	12,668	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	4	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	6	75	769	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	19	1,780	13,192	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	5	292	1,419	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sagadahoc	3	474	2,040	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	25	3,397	17,552	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waldo	13	503	4,086	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	9	481	2,302	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Maine	388	43,612	264,143	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	31	4,122	26,926	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	29	2,675	9,438	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2002 and 1997** - Con.

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

Geographic area	2002					1997				
	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.										
Cumberland	28	1,651	7,901	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	20	2,250	13,710	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	62	8,733	52,744	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	12	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	11	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	19	1,047	6,655	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	41	8,570	57,280	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	9	1,359	9,065	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sagadahoc	6	605	4,273	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	58	5,150	29,469	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waldo	33	3,483	24,425	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
York	24	1,602	13,032	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Maine	2,765	209,955	446,171	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	159	13,072	34,689	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	261	33,073	47,237	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	205	13,277	23,242	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	145	9,979	21,800	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	67	2,942	4,181	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	295	27,980	68,692	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	108	6,405	10,518	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	116	6,790	12,170	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	187	10,631	19,978	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	266	24,130	59,862	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis	84	4,346	10,180	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sagadahoc	69	3,608	7,948	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	262	23,152	57,908	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Waldo	194	14,365	34,411	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	49	2,575	3,714	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
York	298	13,630	29,641	4	13	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maine	233	24,351	407,813	6	21	343	27,654	449,971	9	(D)
Counties										
Androscoggin	33	2,759	41,342	1	(D)	40	3,313	62,392	-	-
Aroostook	7	453	7,615	-	-	19	798	11,604	-	-
Cumberland	7	404	6,655	-	-	13	820	11,735	-	-
Franklin	7	190	4,083	-	-	19	938	15,406	-	-
Kennebec	34	4,044	69,414	1	(D)	48	4,363	69,626	1	(D)
Knox	1	(D)	(D)	-	-	7	174	2,750	-	-
Lincoln	5	190	(D)	-	-	7	180	3,324	1	(D)
Oxford	6	528	9,080	-	-	13	744	12,322	-	-
Penobscot	38	6,811	107,984	-	-	56	7,180	110,547	3	(D)
Piscataquis	11	887	14,782	3	6	11	1,315	26,021	-	-
Sagadahoc	2	(D)	(D)	-	-	4	167	3,550	-	-
Somerset	35	4,029	73,657	-	-	46	4,141	68,135	-	-
Waldo	34	3,314	59,787	-	-	30	2,641	41,361	-	-
York	13	568	6,759	1	(D)	19	693	9,092	1	(D)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maine	5	(D)	(D)	-	-	9	156	1,067	-	-
Counties										
Androscoggin	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	1	(D)	(D)	-	-	3	66	(D)	-	-
Kennebec	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 27. **Other Field and Forage Crops: 2002 and 1997**

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

Geographic area	2002					1997				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GINSENG (POUNDS)										
State Total										
Maine	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Oxford	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Maine	11	14	1,627	4	4	1	(D)	(D)	-	-
Counties										
Aroostook	3	3	30	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	3	(D)	150	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
York	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER CROPS (SEE TEXT)										
State Total										
Maine	7	16	(X)	-	-	11	429	(X)	-	-
Counties										
Kennebec	5	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
York	2	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)

Table 28. **Land Used For Vegetables and Vegetables Harvested For Sale: 2002 and 1997**

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

Geographic area	2002					1997				
	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										
Maine	684	6,861	229	1,652	6,925	667	11,918	237	5,716	11,961
COUNTIES										
Androscoggin	43	504	21	325	509	40	470	17	220	467
Aroostook	46	(D)	9	21	(D)	79	7,345	11	(D)	7,348
Cumberland	71	533	33	329	538	73	626	41	404	631
Franklin	21	51	2	(D)	51	17	53	4	11	56
Hancock	55	145	21	31	151	39	106	20	28	110
Kennebec	57	302	19	24	(D)	66	379	11	32	381
Knox	37	328	13	(D)	329	20	200	4	9	201
Lincoln	24	285	11	68	286	34	340	17	39	339
Oxford	54	308	16	90	(D)	39	336	17	169	339
Penobscot	52	396	12	35	(D)	65	545	21	79	543
Piscataquis	16	95	3	6	95	16	78	2	(D)	78
Sagadahoc	15	46	5	25	46	15	89	5	44	91
Somerset	36	106	6	(D)	108	27	199	10	28	195
Waldo	44	115	13	27	116	29	129	6	18	128
Washington	30	(D)	12	(D)	69	31	101	13	44	106
York	83	889	33	421	913	77	924	38	357	950

Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997**

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT)						
State Total						
Maine	684	6,925	-	-	667	11,961
Counties						
Androscoggin	43	509	-	-	40	467
Aroostook	46	(D)	-	-	79	7,348
Cumberland	71	538	-	-	73	631
Franklin	21	51	-	-	17	56
Hancock	55	151	-	-	39	110
Kennebec	57	(D)	-	-	66	381
Knox	37	329	-	-	20	201
Lincoln	24	286	-	-	34	339
Oxford	54	(D)	-	-	39	339
Penobscot	52	(D)	-	-	65	543
Piscataquis	16	95	-	-	16	78
Sagadahoc	15	46	-	-	15	91
Somerset	36	108	-	-	27	195
Waldo	44	116	-	-	29	128
Washington	30	69	-	-	31	106
York	83	913	-	-	77	950
ASPARAGUS						
State Total						
Maine	27	17	-	-	37	19
Counties						
Androscoggin	5	5	-	-	4	(D)
Cumberland	2	(D)	-	-	4	1
Franklin	1	(D)	-	-	(NA)	(NA)
Kennebec	2	(D)	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Waldo	2	(D)	-	-	3	(Z)
Washington	3	1	-	-	(NA)	(NA)
York	10	2	-	-	9	4
SNAP BEANS						
State Total						
Maine	174	156	-	-	146	115
Counties						
Androscoggin	13	14	-	-	8	9
Aroostook	26	(D)	-	-	17	6
Cumberland	21	15	-	-	20	16
Franklin	4	2	-	-	5	(D)
Hancock	20	7	-	-	7	2
Kennebec	12	6	-	-	21	13
Knox	8	8	-	-	6	2
Lincoln	5	9	-	-	9	5
Oxford	9	2	-	-	7	2
Penobscot	14	7	-	-	16	12
Piscataquis	3	2	-	-	4	1
Sagadahoc	4	2	-	-	4	1
Somerset	7	2	-	-	3	2
Waldo	2	(D)	-	-	4	(D)
Washington	5	1	-	-	6	4
York	21	53	-	-	9	38
BEETS						
State Total						
Maine	91	38	-	-	77	21
Counties						
Androscoggin	10	4	-	-	(NA)	(NA)
Aroostook	11	(D)	-	-	(NA)	(NA)
Cumberland	7	6	-	-	12	4
Franklin	2	(D)	-	-	(NA)	(NA)
Hancock	5	2	-	-	4	(Z)
Kennebec	6	2	-	-	16	5
Knox	7	1	-	-	3	(Z)
Lincoln	4	2	-	-	(NA)	(NA)
Oxford	3	(Z)	-	-	5	1
Penobscot	6	5	-	-	18	4
Piscataquis	4	2	-	-	(NA)	(NA)
Sagadahoc	3	(D)	-	-	(NA)	(NA)
Somerset	4	(Z)	-	-	(NA)	(NA)
Waldo	4	(Z)	-	-	(NA)	(NA)
Washington	7	5	-	-	5	3
York	8	1	-	-	(NA)	(NA)

--continued

Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI						
State Total						
Maine	59	(D)	-	-	62	(D)
Counties						
Androscoggin	3	2	-	-	3	4
Aroostook	7	(D)	-	-	9	(D)
Cumberland	5	5	-	-	9	5
Franklin	1	(D)	-	-	(NA)	(NA)
Hancock	15	(D)	-	-	7	2
Kennebec	1	(D)	-	-	7	1
Knox	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Oxford	7	2	-	-	(NA)	(NA)
Penobscot	3	1	-	-	8	2
Somerset	2	(D)	-	-	(NA)	(NA)
Waldo	3	1	-	-	(NA)	(NA)
Washington	2	(D)	-	-	(NA)	(NA)
York	8	2	-	-	(NA)	(NA)
BRUSSELS SPROUTS						
State Total						
Maine	6	2	-	-	9	1
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Kennebec	1	(D)	-	-	(NA)	(NA)
Penobscot	1	(D)	-	-	(NA)	(NA)
York	3	1	-	-	(NA)	(NA)
CHINESE CABBAGE						
State Total						
Maine	6	2	-	-	5	6
Counties						
Aroostook	2	(D)	-	-	(NA)	(NA)
Hancock	1	(D)	-	-	(NA)	(NA)
Oxford	2	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
HEAD CABBAGE						
State Total						
Maine	50	93	-	-	63	55
Counties						
Androscoggin	7	4	-	-	5	24
Aroostook	12	(D)	-	-	8	6
Cumberland	3	4	-	-	11	13
Hancock	3	1	-	-	(NA)	(NA)
Kennebec	3	2	-	-	8	4
Knox	7	(D)	-	-	3	(D)
Lincoln	1	(D)	-	-	(NA)	(NA)
Oxford	1	(D)	-	-	(NA)	(NA)
Penobscot	4	1	-	-	6	2
Somerset	3	(Z)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	6	2
York	5	1	-	-	(NA)	(NA)
CANTALOUPS						
State Total						
Maine	44	13	-	-	44	30
Counties						
Androscoggin	5	2	-	-	3	(D)
Cumberland	9	4	-	-	(NA)	(NA)
Hancock	4	1	-	-	3	1
Kennebec	4	1	-	-	10	2
Knox	2	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	-	-	(NA)	(NA)
Oxford	2	(D)	-	-	8	(D)
Penobscot	1	(D)	-	-	5	2
Piscataquis	2	(D)	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	3	1
Somerset	3	(Z)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
York	8	2	-	-	6	5

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
CARROTS						
State Total						
Maine	84	24	-	-	82	31
Counties						
Androscoggin	8	2	-	-	6	7
Aroostook	11	5	-	-	5	3
Cumberland	8	6	-	-	8	5
Franklin	1	(D)	-	-	(NA)	(NA)
Hancock	9	3	-	-	11	2
Kennebec	1	(D)	-	-	9	2
Knox	6	1	-	-	(NA)	(NA)
Oxford	6	1	-	-	6	1
Penobscot	4	1	-	-	11	4
Piscataquis	4	2	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	(NA)	(NA)
Somerset	5	1	-	-	(NA)	(NA)
Waldo	4	(Z)	-	-	(NA)	(NA)
Washington	5	1	-	-	12	5
York	11	1	-	-	(NA)	(NA)
CAULIFLOWER						
State Total						
Maine	11	8	-	-	26	11
Counties						
Androscoggin	2	(D)	-	-	(NA)	(NA)
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	1	(D)	-	-	4	2
Hancock	3	1	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	(NA)	(NA)
Penobscot	1	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
CHICORY						
State Total						
Maine	2	(D)	-	-	(NA)	(NA)
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Franklin	1	(D)	-	-	(NA)	(NA)
COLLARDS						
State Total						
Maine	1	(D)	-	-	(NA)	(NA)
Counties						
Piscataquis	1	(D)	-	-	(NA)	(NA)
CUCUMBERS AND PICKLES						
State Total						
Maine	170	135	-	-	203	170
Counties						
Androscoggin	19	22	-	-	13	14
Aroostook	15	(D)	-	-	16	3
Cumberland	16	16	-	-	26	23
Franklin	3	(Z)	-	-	5	4
Hancock	16	3	-	-	10	3
Kennebec	13	12	-	-	23	15
Knox	10	5	-	-	6	(D)
Lincoln	4	6	-	-	8	3
Oxford	10	3	-	-	12	4
Penobscot	13	18	-	-	22	25
Piscataquis	3	5	-	-	4	(D)
Sagadahoc	4	2	-	-	3	1
Somerset	7	2	-	-	8	3
Waldo	4	(D)	-	-	8	8
Washington	4	2	-	-	9	7
York	29	32	-	-	30	46
EGGPLANT						
State Total						
Maine	26	8	-	-	15	6
Counties						
Cumberland	7	2	-	-	6	5
Hancock	3	(Z)	-	-	(NA)	(NA)

--continued

Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
EGGPLANT - Con.						
Counties - Con.						
Lincoln	3	2	-	-	(NA)	(NA)
Oxford	2	(D)	-	-	(NA)	(NA)
Penobscot	1	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
Waldo	1	(D)	-	-	(NA)	(NA)
York	8	2	-	-	(NA)	(NA)
ESCAROLE AND ENDIVE						
State Total						
Maine	3	(D)	-	-	(NA)	(NA)
Counties						
Aroostook	1	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	-	-	(NA)	(NA)
GARLIC						
State Total						
Maine	64	19	-	-	36	9
Counties						
Aroostook	3	(D)	-	-	3	(Z)
Cumberland	2	(D)	-	-	5	(Z)
Hancock	10	2	-	-	5	1
Kennebec	9	6	-	-	3	(Z)
Knox	3	(Z)	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	5	(D)
Oxford	4	1	-	-	(NA)	(NA)
Piscataquis	3	(D)	-	-	(NA)	(NA)
Sagadahoc	2	(D)	-	-	(NA)	(NA)
Somerset	2	(D)	-	-	(NA)	(NA)
Waldo	10	4	-	-	6	2
Washington	5	1	-	-	(NA)	(NA)
York	10	1	-	-	3	1
HERBS, FRESH CUT (SEE TEXT)						
State Total						
Maine	49	13	-	-	46	11
Counties						
Androscoggin	5	2	-	-	5	2
Aroostook	4	(D)	-	-	(NA)	(NA)
Cumberland	2	(D)	-	-	9	2
Hancock	9	2	-	-	9	1
Kennebec	6	2	-	-	5	1
Knox	6	3	-	-	(NA)	(NA)
Lincoln	1	(D)	-	-	4	1
Oxford	5	1	-	-	5	1
Somerset	1	(D)	-	-	(NA)	(NA)
Waldo	1	(D)	-	-	(NA)	(NA)
Washington	1	(D)	-	-	(NA)	(NA)
York	8	1	-	-	5	1
HONEYDEW MELONS						
State Total						
Maine	4	1	-	-	4	(Z)
Counties						
Aroostook	1	(D)	-	-	(NA)	(NA)
Somerset	2	(D)	-	-	(NA)	(NA)
York	1	(D)	-	-	(NA)	(NA)
KALE						
State Total						
Maine	3	(Z)	-	-	5	(Z)
Counties						
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	2	(D)	-	-	(NA)	(NA)
LETTUCE, ALL						
State Total						
Maine	99	51	-	-	82	63

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ALL - Con.						
Counties						
Androscoggin	3	(D)	-	-	3	3
Aroostook	4	1	-	-	(NA)	(NA)
Cumberland	9	19	-	-	11	18
Hancock	22	12	-	-	20	22
Kennebec	7	2	-	-	7	1
Knox	11	6	-	-	4	4
Lincoln	5	1	-	-	6	2
Oxford	5	4	-	-	5	1
Penobscot	4	1	-	-	(NA)	(NA)
Piscataquis	2	(D)	-	-	(NA)	(NA)
Sagadahoc	3	1	-	-	(NA)	(NA)
Somerset	3	(Z)	-	-	4	(Z)
Waldo	7	1	-	-	(NA)	(NA)
Washington	3	1	-	-	4	(D)
York	11	2	-	-	10	8
LETTUCE, HEAD						
State Total						
Maine	15	8	-	-	(NA)	(NA)
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	3	6	-	-	(NA)	(NA)
Knox	3	(D)	-	-	(NA)	(NA)
Piscataquis	2	(D)	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	(NA)	(NA)
Waldo	4	1	-	-	(NA)	(NA)
LETTUCE, LEAF						
State Total						
Maine	85	35	-	-	(NA)	(NA)
Counties						
Androscoggin	3	(D)	-	-	(NA)	(NA)
Aroostook	4	(D)	-	-	(NA)	(NA)
Cumberland	9	8	-	-	(NA)	(NA)
Hancock	22	(D)	-	-	(NA)	(NA)
Kennebec	4	1	-	-	(NA)	(NA)
Knox	8	5	-	-	(NA)	(NA)
Lincoln	5	1	-	-	(NA)	(NA)
Oxford	5	4	-	-	(NA)	(NA)
Penobscot	4	1	-	-	(NA)	(NA)
Sagadahoc	3	(D)	-	-	(NA)	(NA)
Somerset	3	(Z)	-	-	(NA)	(NA)
Waldo	3	1	-	-	(NA)	(NA)
Washington	3	1	-	-	(NA)	(NA)
York	9	1	-	-	(NA)	(NA)
LETTUCE, ROMAINE						
State Total						
Maine	16	9	-	-	(NA)	(NA)
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	4	5	-	-	(NA)	(NA)
Hancock	2	(D)	-	-	(NA)	(NA)
Kennebec	3	1	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
York	4	1	-	-	(NA)	(NA)
MUSTARD GREENS						
State Total						
Maine	1	(D)	-	-	1	(D)
Counties						
Hancock	1	(D)	-	-	(NA)	(NA)
OKRA						
State Total						
Maine	3	(D)	-	-	(NA)	(NA)
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Cumberland	2	(D)	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
DRY ONIONS						
State Total						
Maine	59	14	-	-	50	19
Counties						
Androscoggin	5	1	-	-	(NA)	(NA)
Aroostook	5	(D)	-	-	(NA)	(NA)
Cumberland	4	2	-	-	6	1
Hancock	11	3	-	-	4	(Z)
Kennebec	1	(D)	-	-	10	2
Knox	2	(D)	-	-	5	8
Lincoln	4	1	-	-	(NA)	(NA)
Oxford	4	1	-	-	(NA)	(NA)
Penobscot	1	(D)	-	-	(NA)	(NA)
Piscataquis	3	(D)	-	-	(NA)	(NA)
Sagadahoc	3	1	-	-	(NA)	(NA)
Somerset	2	(D)	-	-	3	1
Waldo	4	1	-	-	3	(D)
Washington	4	(Z)	-	-	4	(Z)
York	6	1	-	-	(NA)	(NA)
GREEN ONIONS						
State Total						
Maine	16	3	-	-	19	3
Counties						
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	2	(D)	-	-	(NA)	(NA)
Franklin	1	(D)	-	-	(NA)	(NA)
Hancock	2	(D)	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Lincoln	3	1	-	-	(NA)	(NA)
Penobscot	2	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
Waldo	2	(D)	-	-	(NA)	(NA)
York	1	(D)	-	-	(NA)	(NA)
PARSLEY						
State Total						
Maine	11	2	-	-	7	1
Counties						
Aroostook	3	(D)	-	-	(NA)	(NA)
Hancock	6	1	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Waldo	1	(D)	-	-	(NA)	(NA)
PEAS, GREEN (EXCLUDING SOUTHERN)						
State Total						
Maine	107	103	-	-	163	2,063
Counties						
Androscoggin	4	3	-	-	9	6
Aroostook	18	(D)	-	-	49	1,927
Cumberland	6	12	-	-	14	17
Franklin	1	(D)	-	-	3	(D)
Hancock	16	5	-	-	8	2
Kennebec	7	9	-	-	20	19
Knox	4	(D)	-	-	6	(D)
Lincoln	5	11	-	-	6	2
Oxford	5	1	-	-	3	(D)
Penobscot	13	23	-	-	19	26
Piscataquis	6	10	-	-	6	9
Sagadahoc	4	4	-	-	2	(D)
Somerset	4	1	-	-	7	4
Waldo	2	(D)	-	-	3	(D)
Washington	1	(D)	-	-	3	(D)
York	11	4	-	-	5	13
PEPPERS, BELL (SEE TEXT)						
State Total						
Maine	204	71	-	-	(NA)	(NA)
Counties						
Androscoggin	16	10	-	-	(NA)	(NA)
Aroostook	8	3	-	-	(NA)	(NA)
Cumberland	24	6	-	-	(NA)	(NA)
Franklin	2	(D)	-	-	(NA)	(NA)
Hancock	23	6	-	-	(NA)	(NA)
Kennebec	15	9	-	-	(NA)	(NA)
Knox	11	7	-	-	(NA)	(NA)
Lincoln	8	(D)	-	-	(NA)	(NA)
Oxford	17	3	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (SEE TEXT) - Con.						
Counties - Con.						
Penobscot	10	5	-	-	(NA)	(NA)
Piscataquis	5	1	-	-	(NA)	(NA)
Sagadahoc	5	(D)	-	-	(NA)	(NA)
Somerset	7	1	-	-	(NA)	(NA)
Waldo	13	2	-	-	(NA)	(NA)
Washington	11	6	-	-	(NA)	(NA)
York	29	9	-	-	(NA)	(NA)
PEPPERS, CHILE (ALL PEPPERS - EXCLUDING BELL) (SEE TEXT)						
State Total						
Maine	71	15	-	-	(NA)	(NA)
Counties						
Androscoggin	9	2	-	-	(NA)	(NA)
Aroostook	3	(D)	-	-	(NA)	(NA)
Cumberland	3	1	-	-	(NA)	(NA)
Hancock	12	3	-	-	(NA)	(NA)
Kennebec	6	1	-	-	(NA)	(NA)
Knox	3	1	-	-	(NA)	(NA)
Lincoln	3	(Z)	-	-	(NA)	(NA)
Oxford	8	1	-	-	(NA)	(NA)
Penobscot	3	1	-	-	(NA)	(NA)
Piscataquis	2	(D)	-	-	(NA)	(NA)
Somerset	4	(Z)	-	-	(NA)	(NA)
Waldo	6	1	-	-	(NA)	(NA)
Washington	2	(D)	-	-	(NA)	(NA)
York	7	1	-	-	(NA)	(NA)
PUMPKINS						
State Total						
Maine	335	684	-	-	237	520
Counties						
Androscoggin	26	(D)	-	-	19	55
Aroostook	19	(D)	-	-	8	18
Cumberland	41	80	-	-	27	69
Franklin	5	4	-	-	6	4
Hancock	23	29	-	-	13	13
Kennebec	34	38	-	-	30	40
Knox	16	56	-	-	6	6
Lincoln	12	44	-	-	9	21
Oxford	29	34	-	-	16	24
Penobscot	32	82	-	-	25	57
Piscataquis	8	16	-	-	1	(D)
Sagadahoc	9	11	-	-	6	(D)
Somerset	12	10	-	-	12	30
Waldo	18	9	-	-	8	13
Washington	7	4	-	-	6	7
York	44	160	-	-	45	162
RADISHES						
State Total						
Maine	13	2	-	-	13	(D)
Counties						
Aroostook	5	1	-	-	(NA)	(NA)
Cumberland	2	(D)	-	-	(NA)	(NA)
Hancock	1	(D)	-	-	3	1
Penobscot	1	(D)	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	(NA)	(NA)
York	3	(Z)	-	-	(NA)	(NA)
RHUBARB						
State Total						
Maine	19	3	-	-	13	2
Counties						
Aroostook	1	(D)	-	-	(NA)	(NA)
Cumberland	4	(Z)	-	-	4	1
Hancock	5	1	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Oxford	1	(D)	-	-	(NA)	(NA)
Piscataquis	1	(D)	-	-	(NA)	(NA)
York	6	1	-	-	(NA)	(NA)

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
SPINACH						
State Total						
Maine	23	10	-	-	25	(D)
Counties						
Aroostook	2	(D)	-	-	5	(D)
Cumberland	5	7	-	-	5	(D)
Hancock	4	1	-	-	(NA)	(NA)
Knox	3	(Z)	-	-	3	1
Penobscot	1	(D)	-	-	(NA)	(NA)
Sagadahoc	2	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
Waldo	3	(Z)	-	-	(NA)	(NA)
York	2	(D)	-	-	(NA)	(NA)
SQUASH						
State Total						
Maine	342	460	-	-	228	391
Counties						
Androscoggin	27	41	-	-	15	24
Aroostook	21	30	-	-	7	6
Cumberland	41	61	-	-	22	77
Franklin	7	5	-	-	8	4
Hancock	28	14	-	-	10	(D)
Kennebec	23	22	-	-	17	16
Knox	18	47	-	-	6	17
Lincoln	13	25	-	-	11	(D)
Oxford	31	37	-	-	20	23
Penobscot	32	66	-	-	32	54
Piscataquis	11	17	-	-	5	4
Sagadahoc	9	4	-	-	7	7
Somerset	16	10	-	-	11	20
Waldo	14	11	-	-	11	18
Washington	15	8	-	-	11	10
York	36	62	-	-	35	71
SWEET CORN						
State Total						
Maine	279	1,970	-	-	329	2,462
Counties						
Androscoggin	20	254	-	-	19	257
Aroostook	25	(D)	-	-	24	36
Cumberland	28	240	-	-	37	304
Franklin	4	(D)	-	-	10	30
Hancock	9	(D)	-	-	17	32
Kennebec	28	149	-	-	41	229
Knox	15	75	-	-	11	107
Lincoln	11	149	-	-	12	205
Oxford	27	184	-	-	27	152
Penobscot	22	153	-	-	38	287
Piscataquis	9	29	-	-	10	48
Sagadahoc	5	4	-	-	8	47
Somerset	23	55	-	-	15	124
Waldo	12	47	-	-	9	62
Washington	9	5	-	-	17	17
York	32	(D)	-	-	34	525
TOMATOES						
State Total						
Maine	330	161	-	-	222	125
Counties						
Androscoggin	29	23	-	-	17	16
Aroostook	14	7	-	-	8	1
Cumberland	38	14	-	-	27	13
Franklin	9	2	-	-	(NA)	(NA)
Hancock	30	9	-	-	15	8
Kennebec	31	24	-	-	26	15
Knox	17	9	-	-	6	5
Lincoln	13	5	-	-	16	4
Oxford	26	11	-	-	14	5
Penobscot	24	8	-	-	22	16
Piscataquis	7	2	-	-	(NA)	(NA)
Sagadahoc	11	3	-	-	7	2
Somerset	13	6	-	-	8	4
Waldo	20	5	-	-	6	1
Washington	10	4	-	-	9	4
York	38	30	-	-	35	29

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Table 29. **Vegetables and Melons Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002				1997 harvested	
	Harvested		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres
TURNIPS						
State Total						
Maine	9	1	-	-	10	1
Counties						
Androscoggin	3	(Z)	-	-	(NA)	(NA)
Aroostook	1	(D)	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Penobscot	1	(D)	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
York	1	(D)	-	-	(NA)	(NA)
TURNIP GREENS						
State Total						
Maine	1	(D)	-	-	1	(D)
Counties						
Kennebec	1	(D)	-	-	(NA)	(NA)
VEGETABLES, MIXED						
State Total						
Maine	146	(D)	-	-	71	211
Counties						
Androscoggin	10	(D)	-	-	8	17
Aroostook	13	(D)	-	-	(NA)	(NA)
Cumberland	17	(D)	-	-	4	7
Franklin	7	(D)	-	-	7	6
Hancock	14	(D)	-	-	3	4
Kennebec	12	(D)	-	-	3	(D)
Knox	4	(D)	-	-	4	17
Lincoln	7	(D)	-	-	7	(D)
Oxford	13	(D)	-	-	8	20
Penobscot	10	(D)	-	-	6	16
Piscataquis	3	(D)	-	-	(NA)	(NA)
Somerset	5	13	-	-	(NA)	(NA)
Waldo	11	(D)	-	-	4	15
Washington	7	(D)	-	-	7	28
York	13	(D)	-	-	5	15
VEGETABLES, OTHER						
State Total						
Maine	27	44	-	-	68	129
Counties						
Androscoggin	1	(D)	-	-	7	10
Aroostook	3	(D)	-	-	(NA)	(NA)
Cumberland	4	(D)	-	-	8	39
Hancock	1	(D)	-	-	4	6
Kennebec	1	(D)	-	-	13	5
Penobscot	2	(D)	-	-	(NA)	(NA)
Piscataquis	1	(D)	-	-	(NA)	(NA)
Sagadahoc	4	(D)	-	-	(NA)	(NA)
Somerset	1	(D)	-	-	(NA)	(NA)
Waldo	2	(D)	-	-	(NA)	(NA)
York	7	2	-	-	7	20
WATERMELONS						
State Total						
Maine	15	7	-	-	6	(D)
Counties						
Androscoggin	1	(D)	-	-	(NA)	(NA)
Aroostook	2	(D)	-	-	(NA)	(NA)
Hancock	3	1	-	-	(NA)	(NA)
Kennebec	1	(D)	-	-	(NA)	(NA)
Knox	1	(D)	-	-	(NA)	(NA)
Piscataquis	2	(D)	-	-	(NA)	(NA)
Sagadahoc	1	(D)	-	-	(NA)	(NA)
Somerset	3	1	-	-	(NA)	(NA)
York	1	(D)	-	-	(NA)	(NA)

Table 30. **Land in Orchards: 2002 and 1997**

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

Geographic area	2002				1997			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Maine	415	4,037	62	358	352	5,054	46	331
Counties								
Androscoggin	29	961	7	(D)	37	1,444	7	(D)
Aroostook	22	37	3	3	22	64	3	1
Cumberland	29	285	8	7	22	298	6	72
Franklin	17	193	-	-	16	219	-	-
Hancock	23	72	5	3	24	104	1	(D)
Kennebec	24	480	3	(D)	18	664	-	-
Knox	26	84	2	(D)	24	137	3	(D)
Lincoln	16	63	6	(D)	15	104	2	(D)
Oxford	35	666	8	12	35	683	5	7
Penobscot	35	292	-	-	37	278	3	12
Piscataquis	17	46	3	10	7	9	-	-
Sagadahoc	17	65	-	-	9	36	4	7
Somerset	23	231	6	16	17	146	2	(D)
Waldo	38	122	4	4	17	105	3	(D)
Washington	15	15	1	(D)	13	39	3	(D)
York	49	429	6	16	39	724	4	(D)

Table 31. **Fruits and Nuts: 2002 and 1997**

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
APPLES						
State Total						
Maine 2002	374	3,891	282	3,424	187	467
1997	349	4,989	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	26	955	24	860	13	95
Aroostook	20	33	15	20	9	13
Cumberland	22	270	16	242	8	27
Franklin	17	188	12	180	7	8
Hancock	20	62	13	40	8	23
Kennebec	20	475	14	457	10	18
Knox	25	72	18	54	8	18
Lincoln	12	61	11	57	5	4
Oxford	28	657	23	595	13	63
Penobscot	34	285	27	251	15	34
Piscataquis	17	43	15	24	12	19
Sagadahoc	14	48	14	36	7	11
Somerset	20	218	11	162	17	56
Waldo	37	102	26	79	27	23
Washington	14	10	9	6	8	4
York	48	414	34	362	20	52
APRICOTS						
State Total						
Maine 2002	4	(D)	1	(D)	3	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Oxford	1	(D)	1	(D)	-	-
Washington	3	(D)	-	-	3	(D)
CHERRIES, SWEET (SEE TEXT)						
State Total						
Maine 2002	27	3	16	2	11	1
1997	23	4	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	2	(D)	-	-	2	(D)
Aroostook	3	(Z)	-	-	3	(Z)
Hancock	1	(D)	1	(D)	-	-
Kennebec	1	(D)	1	(D)	-	-
Knox	1	(D)	1	(D)	-	-
Oxford	1	(D)	1	(D)	-	-
Penobscot	2	(D)	1	(D)	1	(D)
Piscataquis	2	(D)	2	(D)	-	-
Sagadahoc	1	(D)	1	(D)	-	-
Somerset	2	(D)	-	-	2	(D)
Waldo	5	1	5	1	-	-
York	6	1	3	(Z)	3	(Z)
CHERRIES, TART (SEE TEXT)						
State Total						
Maine 2002	31	5	19	3	12	2
1997	27	4	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	1	(D)	1	(D)	-	-
Aroostook	3	(D)	-	-	3	(D)
Hancock	3	(D)	1	(D)	2	(D)
Kennebec	4	(Z)	1	(D)	3	(D)
Knox	2	(D)	2	(D)	-	-
Lincoln	1	(D)	1	(D)	-	-
Oxford	1	(D)	1	(D)	-	-
Penobscot	5	1	4	(D)	1	(D)
Sagadahoc	1	(D)	1	(D)	-	-
Somerset	3	1	-	-	3	1
Waldo	5	1	5	1	-	-
York	2	(D)	2	(D)	-	-
GRAPES						
State Total						
Maine 2002	75	32	44	16	44	17
1997	44	18	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	4	(Z)	1	(D)	3	(D)
Aroostook	4	(D)	-	-	4	(D)
Cumberland	7	(D)	5	(D)	6	10
Franklin	3	(D)	1	(D)	2	(D)
Hancock	2	(D)	2	(D)	-	-

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Table 31. **Fruits and Nuts: 2002 and 1997** - Con.

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
GRAPES - Con.						
Counties, 2002 - Con.						
Kennebec	4	(Z)	1	(D)	3	(D)
Knox	4	1	3	(D)	1	(D)
Lincoln	3	(D)	1	(D)	2	(D)
Oxford	2	(D)	2	(D)	-	-
Penobscot	6	(D)	1	(D)	5	1
Piscataquis	4	(D)	4	(D)	-	-
Sagadahoc	2	(D)	2	(D)	-	-
Somerset	6	2	2	(D)	4	(D)
Waldo	9	8	8	7	7	2
Washington	7	(D)	6	(D)	4	1
York	8	1	5	1	3	(Z)
NECTARINES						
State Total						
Maine 2002	1	(D)	1	(D)	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
York	1	(D)	1	(D)	-	-
PEACHES, ALL						
State Total						
Maine 2002	70	29	48	20	26	9
1997	23	17	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	11	3	10	(D)	2	(D)
Cumberland	2	(D)	2	(D)	-	-
Franklin	5	1	4	(D)	1	(D)
Hancock	2	(D)	1	(D)	2	(D)
Kennebec	3	(D)	3	(D)	1	(D)
Knox	3	(D)	2	(D)	1	(D)
Lincoln	4	1	3	(D)	1	(D)
Oxford	3	(D)	1	(D)	2	(D)
Penobscot	1	(D)	-	-	1	(D)
Sagadahoc	9	8	9	8	-	-
Somerset	4	(D)	-	-	4	(D)
Waldo	7	1	5	(D)	2	(D)
York	16	8	8	5	9	3
PEARS, ALL						
State Total						
Maine 2002	134	43	92	33	47	10
1997	31	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	8	2	6	(D)	2	(D)
Aroostook	5	1	-	-	5	1
Cumberland	6	(D)	4	(D)	2	(D)
Franklin	11	3	6	1	6	1
Hancock	11	3	9	2	3	1
Kennebec	9	2	6	2	3	(Z)
Knox	12	5	11	(D)	1	(D)
Lincoln	4	1	3	(D)	1	(D)
Oxford	6	1	5	(D)	1	(D)
Penobscot	11	4	11	4	-	-
Piscataquis	2	(D)	2	(D)	-	-
Sagadahoc	10	5	9	(D)	1	(D)
Somerset	8	5	2	(D)	6	(D)
Waldo	13	7	7	5	9	2
Washington	6	1	3	(Z)	3	(Z)
York	12	2	8	1	4	(Z)
PLUMS AND PRUNES						
State Total						
Maine 2002	43	10	21	6	24	4
1997	23	10	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	1	(D)	1	(D)	-	-
Aroostook	3	(D)	2	(D)	1	(D)
Franklin	2	(D)	2	(D)	-	-
Hancock	1	(D)	-	-	1	(D)
Kennebec	2	(D)	-	-	2	(D)
Knox	2	(D)	1	(D)	1	(D)
Lincoln	2	(D)	1	(D)	1	(D)
Oxford	2	(D)	1	(D)	1	(D)
Penobscot	3	1	3	(D)	1	(D)
Sagadahoc	2	(D)	2	(D)	-	-
Somerset	5	2	1	(D)	4	(D)
Waldo	7	2	3	2	4	1

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Table 31. **Fruits and Nuts: 2002 and 1997** - Con.

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

Geographic area	Total		Bearing acres		Nonbearing acres	
	Farms	Acres	Farms	Number	Farms	Number
PLUMS AND PRUNES - Con.						
Counties, 2002 - Con.						
Washington	3	1	-	-	3	1
York	8	1	4	1	5	1
HAZELNUTS (FILBERTS)						
State Total						
Maine 2002	1	(D)	-	-	1	(D)
1997	2	(D)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
York	1	(D)	-	-	1	(D)
WALNUTS, ENGLISH						
State Total						
Maine 2002	10	3	1	(D)	9	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Knox	1	(D)	1	(D)	-	-
Oxford	3	(Z)	-	-	3	(Z)
Sagadahoc	2	(D)	-	-	2	(D)
Washington	3	1	-	-	3	1
York	1	(D)	-	-	1	(D)
OTHER FRUITS AND NUTS						
State Total						
Maine 2002	25	14	10	4	17	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002						
Androscoggin	1	(D)	-	-	1	(D)
Aroostook	2	(D)	-	-	2	(D)
Franklin	2	(D)	2	(D)	-	-
Hancock	2	(D)	2	(D)	-	-
Kennebec	1	(D)	1	(D)	-	-
Knox	6	3	-	-	6	3
Lincoln	1	(D)	1	(D)	-	-
Oxford	6	3	2	(D)	4	(D)
Sagadahoc	2	(D)	2	(D)	2	(D)
Somerset	2	(D)	-	-	2	(D)

Table 32. **Berries - Harvested for Sale and Irrigated: 2002 and 1997**

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

Geographic area	2002				1997			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BERRIES, ALL								
State Total								
Maine	784	23,979	175	6,968	1,067	(D)	180	(D)
Counties								
Androscoggin	18	47	11	42	26	81	14	(D)
Aroostook	17	61	8	33	18	(D)	6	30
Cumberland	29	175	12	25	55	(D)	36	157
Franklin	24	159	2	(D)	19	116	3	(D)
Hancock	139	3,252	22	60	202	4,046	10	154
Kennebec	33	140	14	23	37	149	9	26
Knox	56	1,536	6	53	84	(D)	7	19
Lincoln	36	370	9	15	41	471	8	13
Oxford	31	190	6	12	35	(D)	7	(D)
Penobscot	28	220	6	61	40	240	12	32
Piscataquis	11	143	3	7	23	243	3	(D)
Sagadahoc	12	51	3	16	3	(D)	2	(D)
Somerset	17	14	3	(D)	10	(D)	4	5
Waldo	40	433	4	2	53	(D)	2	(D)
Washington	263	17,103	51	6,575	375	17,948	29	3,706
York	30	88	15	38	46	(D)	28	78

Table 33. **Berries Harvested for Sale: 2002 and 1997**

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
BLACKBERRIES				
State Total				
Maine	26	7	14	8
Counties				
Androscoggin	1	(D)	(NA)	(NA)
Aroostook	1	(D)	(NA)	(NA)
Franklin	2	(D)	(NA)	(NA)
Hancock	2	(D)	(NA)	(NA)
Kennebec	3	(D)	(NA)	(NA)
Knox	3	1	(NA)	(NA)
Lincoln	1	(D)	(NA)	(NA)
Penobscot	2	(D)	(NA)	(NA)
Piscataquis	1	(D)	(NA)	(NA)
Sagadahoc	2	(D)	(NA)	(NA)
Washington	2	(D)	(NA)	(NA)
York	6	(D)	(NA)	(NA)
BLUEBERRIES, TAME				
State Total				
Maine	116	293	95	383
Counties				
Androscoggin	10	(D)	11	12
Aroostook	10	(D)	3	1
Cumberland	9	8	12	10
Franklin	5	(D)	6	17
Hancock	5	72	13	194
Kennebec	7	(D)	(NA)	(NA)
Knox	2	(D)	(NA)	(NA)
Lincoln	4	(D)	(NA)	(NA)
Oxford	8	(D)	8	5
Penobscot	4	(D)	(NA)	(NA)
Piscataquis	2	(D)	(NA)	(NA)
Sagadahoc	6	(D)	(NA)	(NA)
Somerset	10	(D)	(NA)	(NA)
Waldo	6	(D)	(NA)	(NA)
Washington	7	42	8	42
York	21	54	26	56
BLUEBERRIES, WILD				
State Total				
Maine	482	23,000	741	25,429
Counties				
Cumberland	7	141	11	246
Franklin	11	135	5	92
Hancock	109	3,162	177	3,839
Kennebec	5	(D)	7	97
Knox	45	1,494	70	1,647
Lincoln	19	309	27	396
Oxford	13	168	15	242
Penobscot	9	119	12	139
Piscataquis	5	133	16	233
Sagadahoc	2	(D)	(NA)	(NA)
Waldo	28	391	42	609
Washington	228	16,844	355	17,861
York	1	(D)	(NA)	(NA)
CRANBERRIES				
State Total				
Maine	25	220	14	40
Counties				
Androscoggin	1	(D)	(NA)	(NA)
Hancock	1	(D)	(NA)	(NA)
Kennebec	4	4	(NA)	(NA)
Lincoln	1	(D)	(NA)	(NA)
Oxford	2	(D)	(NA)	(NA)
Penobscot	1	(D)	(NA)	(NA)
Somerset	1	(D)	(NA)	(NA)
Waldo	1	(D)	(NA)	(NA)
Washington	13	191	8	28
CURRANTS				
State Total				
Maine	3	(D)	(NA)	(NA)
Counties				
Washington	3	(D)	(NA)	(NA)

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Table 33. **Berries Harvested for Sale: 2002 and 1997** - Con.

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

Geographic area	2002		1997	
	Farms	Acres	Farms	Acres
RASPBERRIES, ALL				
State Total				
Maine	137	101	103	89
Counties				
Androscoggin	8	6	7	12
Aroostook	10	9	7	5
Cumberland	5	1	8	8
Franklin	6	5	(NA)	(NA)
Hancock	18	10	7	(D)
Kennebec	14	11	8	5
Knox	11	3	9	5
Lincoln	10	13	4	(D)
Oxford	6	3	6	3
Penobscot	10	13	16	18
Piscataquis	2	(D)	(NA)	(NA)
Sagadahoc	5	12	(NA)	(NA)
Somerset	4	1	(NA)	(NA)
Waldo	4	(D)	7	5
Washington	12	8	6	(D)
York	12	6	9	8
STRAWBERRIES				
State Total				
Maine	116	354	179	497
Counties				
Androscoggin	8	15	17	29
Aroostook	10	45	14	53
Cumberland	10	25	24	46
Franklin	2	(D)	6	6
Hancock	11	7	5	(D)
Kennebec	10	34	20	43
Knox	5	(D)	9	51
Lincoln	7	28	11	47
Oxford	4	13	7	16
Penobscot	9	81	14	83
Piscataquis	3	(D)	5	(D)
Sagadahoc	2	(D)	2	(D)
Somerset	7	7	8	12
Waldo	3	18	4	20
Washington	13	16	8	11
York	12	23	25	56
OTHER BERRIES				
State Total				
Maine	5	(D)	1	(D)
Counties				
Aroostook	1	(D)	(NA)	(NA)
Hancock	1	(D)	(NA)	(NA)
Sagadahoc	1	(D)	(NA)	(NA)
Washington	1	(D)	(NA)	(NA)
York	1	(D)	(NA)	(NA)

Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997**

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
NURSERY, GREENHOUSE, FLORICULTURE, AQUATIC PLANTS, MUSHROOMS, FLOWER SEEDS, VEGETABLE SEEDS, AND SOD HARVESTED, TOTAL (SEE TEXT)						
State Total						
Maine	783	3,089,712	2,195	(NA)	(NA)	(NA)
Counties						
Androscoggin	41	131,532	55	(NA)	(NA)	(NA)
Aroostook	33	178,143	27	(NA)	(NA)	(NA)
Cumberland	112	572,976	348	(NA)	(NA)	(NA)
Franklin	29	49,768	22	(NA)	(NA)	(NA)
Hancock	68	231,313	28	(NA)	(NA)	(NA)
Kennebec	53	282,495	46	(NA)	(NA)	(NA)
Knox	31	127,216	12	(NA)	(NA)	(NA)
Lincoln	44	109,286	115	(NA)	(NA)	(NA)
Oxford	54	223,316	355	(NA)	(NA)	(NA)
Penobscot	68	285,124	90	(NA)	(NA)	(NA)
Piscataquis	19	21,264	3	(NA)	(NA)	(NA)
Sagadahoc	20	122,066	28	(NA)	(NA)	(NA)
Somerset	23	174,242	14	(NA)	(NA)	(NA)
Waldo	51	136,904	56	(NA)	(NA)	(NA)
Washington	33	60,324	35	(NA)	(NA)	(NA)
York	104	383,743	962	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)						
State Total						
Maine	201	(X)	1,540	215	(X)	1,431
Counties						
Androscoggin	11	(X)	29	5	(X)	(D)
Aroostook	4	(X)	2	10	(X)	25
Cumberland	30	(X)	242	45	(X)	262
Franklin	6	(X)	2	(NA)	(NA)	(NA)
Hancock	13	(X)	15	17	(X)	12
Kennebec	16	(X)	24	16	(X)	44
Knox	6	(X)	5	9	(X)	9
Lincoln	21	(X)	101	14	(X)	37
Oxford	12	(X)	(D)	8	(X)	(D)
Penobscot	11	(X)	(D)	19	(X)	91
Sagadahoc	4	(X)	13	5	(X)	3
Somerset	2	(X)	(D)	(NA)	(NA)	(NA)
Waldo	13	(X)	30	13	(X)	30
Washington	1	(X)	(D)	8	(X)	10
York	51	(X)	730	42	(X)	485
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL						
State Total						
Maine	620	2,623,797	276	(NA)	3,103,008	288
Counties						
Androscoggin	30	101,032	12	(NA)	143,700	(D)
Aroostook	29	158,227	14	(NA)	191,046	(D)
Cumberland	86	512,772	59	(NA)	765,655	55
Franklin	25	(D)	(D)	(NA)	(D)	(D)
Hancock	52	191,291	17	(NA)	243,824	17
Kennebec	42	259,947	25	(NA)	199,348	36
Knox	20	109,989	7	(NA)	221,968	9
Lincoln	29	94,006	(D)	(NA)	94,582	13
Oxford	50	99,706	(D)	(NA)	109,849	5
Penobscot	63	236,498	9	(NA)	260,155	16
Piscataquis	13	14,996	(D)	(NA)	(D)	5
Sagadahoc	19	(D)	(D)	(NA)	89,008	(D)
Somerset	20	167,086	(D)	(NA)	(D)	4
Waldo	37	106,138	(D)	(NA)	148,385	22
Washington	24	53,964	6	(NA)	(D)	(D)
York	81	348,731	41	(NA)	377,859	29
BEDDING/GARDEN PLANTS						
State Total						
Maine	542	2,085,586	162	(NA)	2,490,780	206
Counties						
Androscoggin	30	(D)	11	(NA)	130,440	9
Aroostook	28	108,611	(D)	(NA)	168,886	(D)
Cumberland	72	458,309	35	(NA)	567,295	40
Franklin	23	42,596	7	(NA)	(D)	(D)
Hancock	39	175,495	9	(NA)	205,526	12
Kennebec	34	198,291	(D)	(NA)	148,420	30

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
BEDDING/GARDEN PLANTS - Con.						
Counties - Con.						
Knox	16	94,066	(D)	(NA)	173,636	7
Lincoln	24	81,572	9	(NA)	68,666	7
Oxford	43	74,196	17	(NA)	97,303	2
Penobscot	59	189,165	6	(NA)	232,501	(D)
Piscataquis	12	(D)	(D)	(NA)	(D)	(D)
Sagadahoc	14	85,466	(D)	(NA)	59,108	3
Somerset	18	83,590	(D)	(NA)	107,918	3
Waldo	33	100,486	9	(NA)	133,305	20
Washington	23	46,254	(D)	(NA)	57,105	5
York	74	251,111	24	(NA)	284,337	20
CUT FLOWERS AND CUT FLORIST GREENS						
State Total						
Maine	116	76,230	75	(NA)	100,223	62
Counties						
Androscoggin	1	-	(D)	(NA)	(NA)	(NA)
Aroostook	2	(D)	(D)	(NA)	7,500	(D)
Cumberland	19	2,942	(D)	(NA)	(D)	(D)
Franklin	4	(D)	(D)	(NA)	-	2
Hancock	20	(D)	(D)	(NA)	(D)	(D)
Kennebec	11	280	13	(NA)	(D)	(D)
Knox	3	-	2	(NA)	-	2
Lincoln	4	(D)	4	(NA)	(D)	(D)
Oxford	7	(D)	4	(NA)	(D)	-
Penobscot	3	-	3	(NA)	(D)	(D)
Sagadahoc	6	(D)	10	(NA)	(D)	(D)
Somerset	3	-	(D)	(NA)	(NA)	(NA)
Waldo	8	(D)	(D)	(NA)	(D)	2
York	25	49,080	10	(NA)	(D)	4
FOLIAGE PLANTS						
State Total						
Maine	26	25,637	3	(NA)	70,436	(D)
Counties						
Androscoggin	1	-	(D)	(NA)	(NA)	(NA)
Aroostook	2	(D)	-	(NA)	5,700	-
Cumberland	6	2,005	(D)	(NA)	(D)	-
Hancock	1	(D)	-	(NA)	13,200	-
Kennebec	1	(D)	-	(NA)	(NA)	(NA)
Knox	1	(D)	-	(NA)	(NA)	(NA)
Lincoln	2	(D)	(D)	(NA)	(NA)	(NA)
Oxford	3	(D)	(D)	(NA)	(D)	-
Penobscot	2	(D)	-	(NA)	(NA)	(NA)
Somerset	1	(D)	-	(NA)	(NA)	(NA)
Waldo	1	(D)	-	(NA)	(NA)	(NA)
Washington	1	(D)	-	(NA)	(NA)	(NA)
York	4	986	(D)	(NA)	(D)	-
POTTED FLOWERING PLANTS						
State Total						
Maine	150	436,344	37	(NA)	441,569	(D)
Counties						
Androscoggin	4	(D)	(D)	(NA)	(D)	-
Aroostook	5	(D)	(D)	(NA)	8,960	-
Cumberland	21	49,516	12	(NA)	176,468	(D)
Franklin	1	(D)	-	(NA)	21,908	-
Hancock	12	8,807	(D)	(NA)	(D)	(D)
Kennebec	13	(D)	(D)	(NA)	(D)	(D)
Knox	4	(D)	(D)	(NA)	(D)	-
Lincoln	7	6,767	(D)	(NA)	23,296	(D)
Oxford	9	24,582	(D)	(NA)	9,358	2
Penobscot	20	(D)	-	(NA)	17,021	(D)
Piscataquis	3	(D)	1	(NA)	(NA)	(NA)
Sagadahoc	7	27,800	(D)	(NA)	(D)	1
Somerset	5	(D)	(D)	(NA)	(D)	(D)
Waldo	2	(D)	-	(NA)	(NA)	(NA)
Washington	5	(D)	(D)	(NA)	(NA)	(NA)
York	32	47,554	(D)	(NA)	52,876	5
AQUATIC PLANTS						
State Total						
Maine	8	(D)	7	(NA)	(NA)	(NA)

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
AQUATIC PLANTS - Con.						
Counties						
Cumberland	1	-	(D)	(NA)	(NA)	(NA)
Waldo	3	192	-	(NA)	(NA)	(NA)
York	4	(D)	(D)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY						
State Total						
Maine	20	(D)	12	(NA)	(D)	11
Counties						
Androscoggin	1	-	(D)	(NA)	(NA)	(NA)
Aroostook	3	(D)	(D)	(NA)	(NA)	(NA)
Cumberland	4	(D)	(D)	(NA)	(NA)	(NA)
Franklin	2	-	(D)	(NA)	(NA)	(NA)
Hancock	1	(D)	-	(NA)	(NA)	(NA)
Kennebec	3	-	(D)	(NA)	(NA)	(NA)
Lincoln	1	-	(D)	(NA)	(NA)	(NA)
Oxford	2	-	(D)	(NA)	(NA)	(NA)
Penobscot	1	(D)	(D)	(NA)	(NA)	(NA)
Waldo	1	-	(D)	(NA)	(NA)	(NA)
Washington	1	-	(D)	(NA)	(NA)	(NA)
FLOWER SEEDS						
State Total						
Maine	18	16,625	(D)	(NA)	(NA)	(NA)
Counties						
Cumberland	3	(D)	-	(NA)	(NA)	(NA)
Oxford	4	2,050	-	(NA)	(NA)	(NA)
Penobscot	2	(D)	-	(NA)	(NA)	(NA)
Washington	4	(D)	-	(NA)	(NA)	(NA)
York	5	(D)	(D)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES						
State Total						
Maine	145	292,222	(X)	78	165,575	(X)
Counties						
Androscoggin	10	(D)	(X)	8	18,720	(X)
Aroostook	10	(D)	(X)	6	16,810	(X)
Cumberland	22	37,974	(X)	4	(D)	(X)
Franklin	2	(D)	(X)	(NA)	(NA)	(NA)
Hancock	14	37,373	(X)	12	(D)	(X)
Kennebec	7	16,076	(X)	(NA)	(NA)	(NA)
Knox	10	17,227	(X)	4	21,816	(X)
Lincoln	6	10,180	(X)	(NA)	(NA)	(NA)
Oxford	9	(D)	(X)	14	18,524	(X)
Penobscot	16	35,008	(X)	7	15,352	(X)
Piscataquis	7	6,268	(X)	(NA)	(NA)	(NA)
Sagadahoc	1	(D)	(X)	(NA)	(NA)	(NA)
Somerset	2	(D)	(X)	(NA)	(NA)	(NA)
Waldo	9	(D)	(X)	4	6,600	(X)
Washington	3	6,200	(X)	(NA)	(NA)	(NA)
York	17	30,652	(X)	5	(D)	(X)
MUSHROOMS						
State Total						
Maine	5	(D)	-	6	7,560	(X)
Counties						
Kennebec	1	(D)	-	(NA)	(NA)	(NA)
Lincoln	2	(D)	-	(NA)	(NA)	(NA)
Oxford	2	(D)	-	(NA)	(NA)	(NA)
NURSERY STOCK (SEE TEXT)						
State Total						
Maine	139	101,729	(D)	(NA)	295,407	961
Counties						
Androscoggin	5	-	(D)	(NA)	(D)	(D)
Aroostook	6	-	(D)	(NA)	(D)	(D)
Cumberland	23	(D)	(D)	(NA)	-	57
Franklin	2	-	(D)	(NA)	(NA)	(NA)
Hancock	11	(D)	(D)	(NA)	-	7
Kennebec	14	(D)	19	(NA)	(D)	16
Knox	3	-	(D)	(NA)	(D)	(D)
Lincoln	17	-	98	(NA)	(D)	96

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Table 34. **Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997** - Con.

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

Geographic area	2002			1997		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
NURSERY STOCK (SEE TEXT) - Con.						
Counties - Con.						
Oxford	7	(D)	(D)	(NA)	(D)	(D)
Penobscot	6	(D)	78	(NA)	(D)	102
Piscataquis	2	-	(D)	(NA)	(NA)	(NA)
Sagadahoc	1	-	(D)	(NA)	(NA)	(NA)
Somerset	3	(D)	(D)	(NA)	-	(D)
Waldo	15	(D)	(D)	(NA)	(D)	92
York	24	(D)	(D)	(NA)	(D)	93
SOD HARVESTED						
State Total						
Maine	10	(X)	1,151	7	(X)	790
Counties						
Cumberland	1	(X)	(D)	(NA)	(NA)	(NA)
Hancock	2	(X)	(D)	(NA)	(NA)	(NA)
Oxford	1	(X)	(D)	(NA)	(NA)	(NA)
York	6	(X)	(D)	(NA)	(NA)	(NA)
VEGETABLE SEEDS						
State Total						
Maine	31	7,190	4	(NA)	(NA)	(NA)
Counties						
Cumberland	1	(D)	-	(NA)	(NA)	(NA)
Kennebec	1	-	(D)	(NA)	(NA)	(NA)
Knox	1	-	(D)	(NA)	(NA)	(NA)
Oxford	8	3,410	-	(NA)	(NA)	(NA)
Penobscot	4	(D)	(D)	(NA)	(NA)	(NA)
Piscataquis	2	-	(D)	(NA)	(NA)	(NA)
Waldo	1	-	(D)	(NA)	(NA)	(NA)
Washington	8	(D)	(D)	(NA)	(NA)	(NA)
York	5	1,000	-	(NA)	(NA)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS						
State Total						
Maine	23	(D)	(D)	(NA)	(NA)	(NA)
Counties						
Androscoggin	1	(D)	-	(NA)	(NA)	(NA)
Cumberland	4	(D)	-	(NA)	(NA)	(NA)
Franklin	2	-	(D)	(NA)	(NA)	(NA)
Hancock	1	-	(D)	(NA)	(NA)	(NA)
Kennebec	1	-	(D)	(NA)	(NA)	(NA)
Lincoln	2	(D)	-	(NA)	(NA)	(NA)
Oxford	2	(D)	-	(NA)	(NA)	(NA)
Penobscot	1	-	(D)	(NA)	(NA)	(NA)
Sagadahoc	1	-	(D)	(NA)	(NA)	(NA)
Waldo	3	72	-	(NA)	(NA)	(NA)
Washington	2	-	(D)	(NA)	(NA)	(NA)
York	3	900	-	(NA)	(NA)	(NA)

Table 35. **Woodland Crops: 2002 and 1997**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
Cut Christmas trees (see text) farms,	2002	335	10	45	35	15
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	4,761	65	1,569	268	92
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	164,406	1,838	58,265	5,773	1,947
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms,	2002	516	14	40	32	52
	1997	330	10	16	11	31
Number of taps	2002	1,377,653	5,637	45,550	10,700	25,191
	1997	932,375	2,750	9,998	3,889	11,165
Gallons produced	2002	258,315	788	7,041	2,590	3,601
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Cut Christmas trees (see text) farms,	2002	9	30	10	18	25	30
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	116	300	51	229	99	774
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	1,309	6,172	1,670	3,977	2,577	24,342
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms,	2002	9	31	9	16	64	24
	1997	5	24	5	13	28	31
Number of taps	2002	1,480	5,156	(D)	2,904	18,744	9,363
	1997	304	5,274	(D)	2,129	12,484	17,319
Gallons produced	2002	200	1,282	(D)	862	3,258	1,776
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Cut Christmas trees (see text) farms,	2002	12	17	16	14	14	35
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres in production	2002	343	117	149	267	86	236
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Number of trees cut	2002	25,622	1,364	3,538	18,777	2,775	4,460
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maple syrup (see text) farms,	2002	25	16	86	45	6	47
	1997	10	7	76	16	5	42
Number of taps	2002	43,554	1,517	1,157,947	15,043	(D)	30,995
	1997	5,210	655	834,194	6,000	(D)	18,527
Gallons produced	2002	6,373	334	219,778	2,139	(D)	7,505
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 36. **Grain Storage Capacity: 2002**

[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 (112)
STATE TOTAL					
Maine	141	2,331,573	16,536	98	43
COUNTIES					
Androscoggin	3	(D)	(D)	1	2
Aroostook	86	1,752,783	20,381	69	17
Cumberland	3	1,838	613	1	2
Franklin	1	(D)	(D)	-	1
Hancock	5	3,405	681	4	1
Kennebec	6	26,156	4,359	1	5
Lincoln	3	(D)	(D)	3	-
Oxford	3	(D)	(D)	3	-
Penobscot	16	293,903	18,369	9	7
Piscataquis	2	(D)	(D)	2	-
Sagadahoc	1	(D)	(D)	-	1
Somerset	6	109,125	18,188	1	5
Waldo	1	(D)	(D)	1	-
Washington	1	(D)	(D)	-	1
York	4	4,400	1,100	3	1

Table 37. **Commodities Raised and Delivered Under Production Contracts: 2002**

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

Item	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS		
State Total		
Maine	1	(D)
Counties		
Knox	1	(D)
PULLETS FOR LAYING FLOCK REPLACEMENT		
State Total		
Maine	4	767,000
Counties		
Androscoggin	2	(D)
Kennebec	1	(D)
Waldo	1	(D)

Item	Farms	Number
CUSTOM FED CATTLE		
State Total		
Maine	3	267
Counties		
Androscoggin	2	(D)
Franklin	1	(D)
OTHER LIVESTOCK, POULTRY, OR AQUACULTURE		
State Total		
Maine	1	(X)
Counties		
Cumberland	1	(X)

Table 38. **Machinery and Equipment on Operation: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment . . . farms, 2002	7,000	335	1,066	598	302
1997	7,392	367	1,055	603	286
$1,000, 2002	380,209	24,187	92,721	27,142	11,520
1997	327,353	24,850	85,700	19,055	6,985
Average per farm . . . dollars, 2002	54,316	72,201	86,980	45,387	38,147
1997	44,285	67,711	81,232	31,600	24,423
Farms by value group:					
$1 to $9,999 . . . 2002	2,289	104	445	133	115
1997	1,935	17	222	113	101
$10,000 to $19,999 . . . 2002	1,161	57	128	99	25
1997	1,609	83	180	128	89
$20,000 to $29,999 . . . 2002	959	40	120	101	40
1997	987	78	90	105	28
$30,000 to $49,999 . . . 2002	786	29	73	96	54
1997	1,029	35	84	166	24
$50,000 to $69,999 . . . 2002	545	30	16	75	17
1997	579	67	71	44	13
$70,000 to $99,999 . . . 2002	277	11	60	14	19
1997	393	24	121	16	20
$100,000 to $199,999 . . . 2002	535	38	84	28	24
1997	566	52	172	27	6
$200,000 to $499,999 . . . 2002	367	18	99	51	8
1997	253	8	95	4	5
$500,000 or more . . . 2002	81	8	41	1	-
1997	41	3	20	-	-
SELECTED MACHINERY AND EQUIPMENT					
Tractors . . . farms, 2002	5,816	277	810	533	219
1997	6,398	320	928	538	231
number, 2002	14,006	720	2,374	1,129	514
1997	14,187	761	2,776	1,147	471
Less than 40 horsepower (PTO) . . . farms, 2002	4,109	202	361	423	164
1997	4,200	198	448	397	170
number, 2002	5,937	282	498	541	234
1997	6,485	331	637	638	233
40 to 99 horsepower (PTO) . . . farms, 2002	3,284	177	424	315	149
1997	3,796	211	659	309	131
number, 2002	6,111	355	823	514	250
1997	6,328	356	1,414	(D)	(D)
100 horsepower (PTO) or more . . . farms, 2002	837	37	384	46	23
1997	721	49	308	28	15
number, 2002	1,958	83	1,053	74	30
1997	1,374	74	725	(D)	(D)
Grain and bean combines (see text) . . . farms, 2002	256	6	187	-	11
1997	243	2	167	1	2
number, 2002	268	6	196	-	12
1997	268	(D)	183	(D)	(D)
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-
1997	-	-	-	-	-
number, 2002	-	-	-	-	-
1997	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	99	3	16	-	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	115	(D)	16	-	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	2,349	142	189	240	117
1997	2,598	154	246	259	108
number, 2002	2,862	161	213	277	162
1997	3,043	193	274	308	128
2002 INVENTORY					
Manufactured 1998 to 2002:					
Tractors . . . farms	1,160	57	120	123	38
number	1,432	82	196	142	41
Less than 40 horsepower (PTO) . . . farms	618	17	49	64	26
number	642	17	54	64	27
40 to 99 horsepower (PTO) . . . farms	486	40	12	57	14
number	587	51	17	67	14
100 horsepower (PTO) or more . . . farms	133	10	72	11	-
number	203	14	125	11	-
Grain and bean combines . . . farms	7	-	6	-	-
number	7	-	(D)	-	-
Cotton pickers and strippers . . . farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	27	2	1	-	-
number	39	(D)	(D)	-	-
Hay balers . . . farms	242	18	7	59	22
number	256	18	7	64	28
Manufactured prior to 1998:					
Tractors . . . farms	5,196	262	767	467	203
number	12,574	638	2,178	987	473
Less than 40 horsepower (PTO) . . . farms	3,642	191	327	372	143
number	5,295	265	444	477	207
40 to 99 horsepower (PTO) . . . farms	3,041	164	420	281	143
number	5,524	304	806	447	236
100 horsepower (PTO) or more . . . farms	796	29	369	36	23
number	1,755	69	928	63	30
Grain and bean combines . . . farms	249	6	181	-	11
number	261	6	(D)	-	12

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment . . . farms, 2002	319	576	269	271	470	572
1997	409	565	245	283	459	665
$1,000, 2002	13,897	34,589	9,397	11,731	13,454	31,167
1997	10,087	27,400	9,397	8,661	20,740	25,748
Average per farm . . . dollars, 2002	43,565	60,051	34,933	43,287	28,625	54,487
1997	24,663	48,496	38,356	30,603	45,184	38,719
Farms by value group:						
$1 to $9,999 . . . 2002	110	150	94	72	189	178
1997	153	91	72	75	110	203
$10,000 to $19,999 . . . 2002	38	71	51	36	106	150
1997	58	95	35	71	72	143
$20,000 to $29,999 . . . 2002	58	67	41	49	73	23
1997	123	151	28	20	51	84
$30,000 to $49,999 . . . 2002	36	129	21	30	41	87
1997	44	103	54	49	96	101
$50,000 to $69,999 . . . 2002	25	30	31	39	27	39
1997	3	36	17	43	77	33
$70,000 to $99,999 . . . 2002	20	27	11	7	15	6
1997	14	31	1	14	4	26
$100,000 to $199,999 . . . 2002	27	60	8	33	12	42
1997	8	20	37	10	29	58
$200,000 to $499,999 . . . 2002	3	38	12	4	4	41
1997	6	33	1	1	17	15
$500,000 or more . . . 2002	2	4	-	1	3	6
1997	-	5	-	-	3	2
SELECTED MACHINERY AND EQUIPMENT						
Tractors . . . farms, 2002	241	524	199	219	411	496
1997	314	535	222	233	436	551
number, 2002	461	1,533	421	485	778	1,137
1997	541	1,263	401	427	809	1,323
Less than 40 horsepower (PTO) . . . farms, 2002	163	403	147	168	348	344
1997	192	347	145	155	245	381
number, 2002	258	631	172	258	447	539
1997	278	567	207	211	340	620
40 to 99 horsepower (PTO) . . . farms, 2002	109	393	101	107	172	257
1997	196	346	144	152	272	359
number, 2002	189	780	197	191	293	427
1997	251	(D)	188	210	(D)	588
100 horsepower (PTO) or more . . . farms, 2002	14	53	36	32	12	61
1997	12	52	6	4	22	58
number, 2002	14	122	52	36	38	171
1997	12	(D)	6	6	(D)	115
Grain and bean combines (see text) . . . farms, 2002	-	1	-	-	4	35
1997	5	15	-	7	5	20
number, 2002	-	(D)	-	-	(D)	35
1997	5	16	-	7	6	20
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	-	9	4	3	-	24
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	10	4	(D)	-	37
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	46	268	88	63	142	219
1997	66	244	61	99	173	284
number, 2002	63	343	113	81	210	253
1997	82	291	64	115	201	347
2002 INVENTORY						
Manufactured 1998 to 2002:						
Tractors . . . farms	104	94	35	49	89	114
number	106	103	47	54	105	121
Less than 40 horsepower (PTO) . . . farms	74	27	14	42	62	83
number	74	28	14	42	62	83
40 to 99 horsepower (PTO) . . . farms	30	66	12	9	39	28
number	32	69	21	(D)	(D)	29
100 horsepower (PTO) or more . . . farms	-	4	12	1	1	5
number	-	6	12	(D)	(D)	9
Grain and bean combines . . . farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	4	-	2	-	13
number	-	5	-	(D)	-	24
Hay balers . . . farms	5	20	16	2	10	13
number	(D)	21	16	(D)	11	13
Manufactured prior to 1998:						
Tractors . . . farms	154	471	178	199	348	448
number	355	1,430	374	431	673	1,016
Less than 40 horsepower (PTO) . . . farms	94	378	133	146	286	308
number	184	603	158	216	385	456
40 to 99 horsepower (PTO) . . . farms	86	360	91	101	153	245
number	157	711	176	(D)	(D)	398
100 horsepower (PTO) or more . . . farms	14	53	33	31	12	60
number	14	116	40	(D)	(D)	162
Grain and bean combines . . . farms	-	1	-	-	4	34
number	-	(D)	-	-	(D)	(D)

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment . . . farms, 2002	184	150	491	387	400	610
1997	176	153	518	396	528	684
$1,000, 2002	5,902	6,426	32,437	14,685	23,067	27,889
1997	6,597	4,907	28,703	12,137	16,838	19,548
Average per farm . . . dollars, 2002	32,078	42,837	66,063	37,945	57,667	45,720
1997	37,485	32,072	55,411	30,649	31,890	28,579
Farms by value group:						
$1 to $9,999 . . . 2002	64	49	87	92	194	213
1997	42	52	109	121	181	273
$10,000 to $19,999 . . . 2002	53	21	86	111	52	77
1997	49	28	143	106	157	172
$20,000 to $29,999 . . . 2002	18	29	108	38	78	76
1997	17	18	56	32	63	43
$30,000 to $49,999 . . . 2002	13	23	36	66	12	40
1997	37	29	55	46	43	63
$50,000 to $69,999 . . . 2002	15	9	69	34	29	60
1997	3	8	7	51	59	47
$70,000 to $99,999 . . . 2002	7	4	29	9	1	37
1997	13	5	35	19	3	47
$100,000 to $199,999 . . . 2002	7	7	46	21	17	81
1997	10	11	65	14	12	35
$200,000 to $499,999 . . . 2002	7	8	25	15	9	25
1997	4	2	47	6	5	4
$500,000 or more . . . 2002	-	-	5	1	8	1
1997	1	-	1	1	5	-
SELECTED MACHINERY AND EQUIPMENT						
Tractors . . . farms, 2002	158	136	417	374	252	550
1997	151	142	463	351	461	522
number, 2002	346	352	1,080	764	582	1,330
1997	324	309	1,133	781	734	987
Less than 40 horsepower (PTO) . . . farms, 2002	125	103	331	281	142	404
1997	97	107	339	247	323	409
number, 2002	185	218	454	312	189	719
1997	155	169	675	359	436	629
40 to 99 horsepower (PTO) . . . farms, 2002	92	74	246	228	140	300
1997	82	73	247	211	185	219
number, 2002	147	121	527	402	376	519
1997	149	(D)	373	371	(D)	302
100 horsepower (PTO) or more . . . farms, 2002	9	5	29	23	13	60
1997	14	9	52	37	19	36
number, 2002	14	13	99	50	17	92
1997	20	(D)	85	51	(D)	56
Grain and bean combines (see text) . . . farms, 2002	9	-	3	-	-	-
1997	7	3	5	3	-	1
number, 2002	9	-	5	-	-	-
1997	9	(D)	5	(D)	-	(D)
Cotton pickers and strippers . . . farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms, 2002	-	3	8	8	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	3	8	10	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers . . . farms, 2002	54	57	279	114	63	268
1997	69	68	248	171	80	268
number, 2002	70	78	313	131	68	326
1997	82	86	310	208	80	274
2002 INVENTORY						
Manufactured 1998 to 2002:						
Tractors . . . farms	27	34	74	31	36	135
number	36	34	97	34	69	165
Less than 40 horsepower (PTO) . . . farms	9	21	24	10	29	67
number	12	21	25	10	29	80
40 to 99 horsepower (PTO) . . . farms	17	13	46	20	7	76
number	(D)	13	65	(D)	(D)	76
100 horsepower (PTO) or more . . . farms	1	-	5	1	1	9
number	(D)	-	7	(D)	(D)	9
Grain and bean combines . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Cotton pickers and strippers . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . farms	-	-	3	1	-	1
number	-	-	3	(D)	-	(D)
Hay balers . . . farms	3	8	34	11	1	13
number	3	8	34	11	(D)	13
Manufactured prior to 1998:						
Tractors . . . farms	137	122	395	361	220	464
number	310	318	983	730	513	1,165
Less than 40 horsepower (PTO) . . . farms	116	95	308	273	115	357
number	173	197	429	302	160	639
40 to 99 horsepower (PTO) . . . farms	75	67	246	219	135	255
number	(D)	108	462	(D)	(D)	443
100 horsepower (PTO) or more . . . farms	8	5	29	22	12	60
number	(D)	13	92	(D)	(D)	83
Grain and bean combines . . . farms	9	-	3	-	-	-
number	9	-	5	-	-	-

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Table 38. **Machinery and Equipment on Operation: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
2002 INVENTORY - Con.					
Manufactured prior to 1998 - Con.					
Cotton pickers and strippers . . . . . farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	74	1	15	-	20
number	76	(D)	(D)	-	20
Hay balers . . . . . farms	2,219	137	182	200	104
number	2,606	143	206	213	134

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
2002 INVENTORY - Con.						
Manufactured prior to 1998 - Con.						
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	-	5	4	1	-	12
number	-	5	4	(D)	-	13
Hay balers . . . . . farms	43	259	88	62	141	207
number	(D)	322	97	(D)	199	240

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
2002 INVENTORY - Con.						
Manufactured prior to 1998 - Con.						
Cotton pickers and strippers . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) . . . . . farms	-	3	5	8	-	-
number	-	3	5	(D)	-	-
Hay balers . . . . . farms	51	51	253	111	63	267
number	67	70	279	120	(D)	313

Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	3,053	148	327	341	102
1997	3,463	148	641	287	167
acres treated, 2002	239,758	9,828	112,445	9,511	3,534
1997	252,455	9,473	120,650	9,340	6,832
Cropland fertilized, except cropland pastured . . . farms, 2002	2,824	139	315	233	102
1997	3,276	146	622	266	152
acres treated, 2002	230,385	8,961	111,399	8,228	3,142
1997	242,627	8,854	119,530	8,756	4,358
Pastureland and rangeland fertilized . . . farms, 2002	574	49	31	156	21
1997	452	22	34	39	53
acres treated, 2002	9,373	867	1,046	1,283	392
1997	9,828	619	1,120	584	2,474
Manure . . . farms, 2002	1,928	134	149	288	122
1997	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	95,447	10,354	9,961	9,037	5,619
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-					
Insects [2] . . . farms, 2002	1,356	44	281	78	26
1997	1,668	40	455	99	19
acres treated, 2002	132,866	2,988	81,345	1,704	225
1997	118,274	2,551	81,021	1,537	490
Weeds, grass, or brush . . . farms, 2002	1,203	54	284	68	17
1997	1,683	72	380	101	40
acres treated, 2002	164,738	4,527	104,366	1,471	611
1997	157,661	5,286	91,939	1,678	1,869
Nematodes . . . farms, 2002	114	11	31	-	-
1997	104	6	22	7	4
acres treated, 2002	7,754	207	6,582	-	-
1997	5,015	237	2,817	185	8
Diseases in crops and orchards . . . farms, 2002	700	23	203	39	14
1997	975	38	335	71	9
acres treated, 2002	80,999	1,439	51,505	361	68
1997	89,817	1,260	64,026	805	142
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	354	21	161	13	5
1997	406	17	212	11	5
acres on which used, 2002	45,735	1,079	38,572	108	10
1997	46,541	1,156	37,348	149	135

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	226	199	150	92	220	271
1997	190	243	124	97	185	314
acres treated, 2002	4,073	11,604	3,819	3,327	8,227	23,557
1997	3,638	15,634	2,504	3,142	10,644	21,962
Cropland fertilized, except cropland pastured . . . farms, 2002	220	165	130	88	220	256
1997	182	216	119	93	155	283
acres treated, 2002	4,060	10,676	3,508	2,777	7,316	23,068
1997	3,589	14,419	2,444	2,840	10,283	21,046
Pastureland and rangeland fertilized . . . farms, 2002	7	84	26	19	42	32
1997	13	49	9	15	39	56
acres treated, 2002	13	928	311	550	911	489
1997	49	1,215	60	302	361	916
Manure . . . farms, 2002	29	162	76	72	126	189
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	226	14,703	1,321	2,108	3,472	12,558
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-						
Insects [2] . . . farms, 2002	115	46	61	43	75	137
1997	102	96	105	34	92	154
acres treated, 2002	3,639	3,488	2,115	811	2,760	8,984
1997	2,603	3,060	1,287	487	2,971	7,095
Weeds, grass, or brush . . . farms, 2002	75	78	56	34	55	152
1997	131	87	69	32	102	89
acres treated, 2002	2,682	3,474	1,368	804	3,063	16,046
1997	2,923	5,431	1,379	637	4,708	14,244
Nematodes . . . farms, 2002	-	-	3	-	10	31
1997	4	1	7	2	9	5
acres treated, 2002	-	-	30	-	10	456
1997	8	(D)	109	(D)	9	436
Diseases in crops and orchards . . . farms, 2002	46	10	19	20	41	78
1997	66	42	48	19	35	56
acres treated, 2002	1,844	(D)	517	329	1,265	4,849
1997	1,857	948	564	127	2,389	5,087
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	15	3	1	6	4	52
1997	9	15	13	11	29	36
acres on which used, 2002	114	(D)	(D)	44	1,014	3,938
1997	222	645	127	81	1,305	3,385

See footnote(s) at end of table.

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Table 39. **Fertilizers and Chemicals Applied: 2002 and 1997** - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Commercial fertilizer, lime, and soil conditioners [1] . . . farms, 2002	77	68	122	188	283	239
1997	101	39	221	168	263	275
acres treated, 2002	3,258	1,096	11,032	5,705	21,005	7,737
1997	5,460	1,647	12,866	4,986	15,082	8,595
Cropland fertilized, except cropland pastured . . . farms, 2002	75	55	121	183	283	239
1997	93	38	219	168	263	261
acres treated, 2002	3,160	878	10,491	5,335	20,675	6,711
1997	4,881	(D)	11,929	4,811	(D)	8,238
Pastureland and rangeland fertilized . . . farms, 2002	11	15	21	23	6	31
1997	27	4	46	6	1	39
acres treated, 2002	98	218	541	370	330	1,026
1997	579	(D)	937	175	(D)	357
Manure . . . farms, 2002	59	58	127	147	30	160
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	1,773	1,604	11,784	7,898	117	2,912
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control-						
Insects [2] . . . farms, 2002	47	26	24	66	221	66
1997	44	13	68	75	158	114
acres treated, 2002	972	118	1,136	1,367	18,552	2,662
1997	853	62	1,280	1,399	8,402	3,176
Weeds, grass, or brush . . . farms, 2002	31	11	36	67	132	53
1997	41	17	120	116	203	83
acres treated, 2002	1,610	265	3,963	3,047	14,788	2,653
1997	2,194	623	5,889	3,829	11,441	3,591
Nematodes . . . farms, 2002	-	-	-	7	8	13
1997	5	-	21	-	7	4
acres treated, 2002	-	-	-	140	49	280
1997	(D)	-	526	-	7	(D)
Diseases in crops and orchards . . . farms, 2002	19	14	4	38	107	25
1997	28	4	21	9	119	75
acres treated, 2002	307	76	(D)	305	17,022	628
1997	621	4	392	51	9,365	2,179
Chemicals used to control growth, thin fruit, or defoliate . . . farms, 2002	9	5	8	35	12	4
1997	7	1	2	10	8	20
acres on which used, 2002	369	(D)	38	210	41	27
1997	239	(D)	(D)	90	1,155	470

[1] Data for 1997 exclude lime.
[2] Data for 1997 include treatment of crops, including hay, but not other land.

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997**

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
FARMS						
Land in farms	farms, 2002	7,196	334	1,084	596	317
	1997	7,404	367	1,051	604	292
	acres, 2002	1,369,768	55,782	391,675	54,455	49,805
	1997	1,313,066	61,089	338,231	57,556	44,797
Harvested cropland	farms, 2002	4,869	241	595	374	205
	1997	5,966	297	793	500	230
	acres, 2002	394,121	17,569	146,944	15,313	10,998
	1997	426,711	18,707	145,074	21,294	11,488
TENURE						
Full owners	farms, 2002	5,242	230	741	438	244
	1997	5,055	247	626	420	195
	acres, 2002	715,764	29,825	159,695	29,779	32,066
	1997	662,622	31,707	139,921	30,725	22,064
Harvested cropland	farms, 2002	3,239	156	281	245	144
	1997	3,919	193	385	330	144
	acres, 2002	100,051	5,323	21,140	4,525	3,084
	1997	122,930	5,873	32,494	7,499	3,292
Part owners	farms, 2002	1,604	90	290	135	63
	1997	1,931	104	341	149	84
	acres, 2002	596,358	24,685	209,535	22,994	16,359
	1997	605,782	28,823	184,267	23,662	21,783
Owned land in farms	acres, 2002	413,610	17,059	144,770	13,529	11,054
	1997	410,425	21,014	127,081	13,484	15,002
Rented land in farms	acres, 2002	182,748	7,626	64,765	9,465	5,305
	1997	195,357	7,809	57,186	10,178	6,781
Harvested cropland	farms, 2002	1,424	75	268	115	54
	1997	1,774	95	332	140	78
	acres, 2002	262,766	11,335	105,899	10,064	7,011
	1997	279,890	12,672	100,095	11,691	7,613
Tenants	farms, 2002	350	14	53	23	10
	1997	418	16	84	35	13
	acres, 2002	57,646	1,272	22,445	1,682	1,380
	1997	44,662	559	14,043	3,169	950
Harvested cropland	farms, 2002	206	10	46	14	7
	1997	273	9	76	30	8
	acres, 2002	31,304	911	19,905	724	903
	1997	23,891	162	12,485	2,104	583
2002 NUMBER OF ALL OPERATORS						
Total operators	number	11,346	531	1,608	1,015	511
Farms by number of operators:						
1 operator		3,726	182	663	270	150
2 operators		2,993	131	350	267	147
3 operators		335	10	49	31	13
4 operators		106	6	18	22	7
5 or more operators		36	5	4	6	-
Total women operators	number	4,233	187	437	450	210
Farms by number of women operators:						
1 operator		3,616	156	369	348	177
2 operators		240	14	16	43	12
3 operators		39	1	8	4	3
4 operators		5	-	3	1	-
5 or more operators		-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	farms, 2002	5,637	262	965	409	227
	1997	6,250	330	975	463	251
	acres, 2002	1,243,921	51,856	367,809	43,931	40,453
	1997	1,213,478	58,753	329,698	47,837	40,092
Female	farms, 2002	1,559	72	119	187	90
	1997	1,154	37	76	141	41
	acres, 2002	125,847	3,926	23,866	10,524	9,352
	1997	99,588	2,336	8,533	9,719	4,705
Primary occupation:						
Farming	2002	3,409	185	481	259	144
	1997	3,324	175	564	247	120
Other	2002	3,787	149	603	337	173
	1997	4,080	192	487	357	172
Place of residence [1]:						
On farm operated	2002	6,304	290	860	539	276
	1997	5,983	310	815	491	246
Not on farm operated	2002	892	44	224	57	41
	1997	909	35	171	72	26
Days worked off farm [1]:						
None	2002	2,839	137	476	194	133
	1997	2,624	156	479	197	109
Any	2002	4,357	197	608	402	184
	1997	4,404	195	534	378	174
1 to 49 days	2002	427	20	64	25	23
	1997	487	18	74	32	22
50 to 99 days	2002	273	22	32	17	9
	1997	290	17	34	19	13
100 to 199 days	2002	709	25	108	66	27
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	2,948	130	404	294	125
	1997	2,747	129	316	245	115

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
FARMS							
Land in farms	farms, 2002	317	575	275	292	469	575
	1997	409	567	245	282	459	660
	acres, 2002	49,587	86,168	28,581	30,618	67,406	107,082
	1997	48,657	96,958	27,789	30,018	69,307	121,666
Harvested cropland	farms, 2002	247	408	198	188	307	415
	1997	362	456	216	219	335	548
	acres, 2002	6,672	33,170	8,521	8,143	15,070	37,940
	1997	7,984	36,946	8,030	8,398	17,110	41,788
TENURE							
Full owners	farms, 2002	237	386	225	207	365	431
	1997	325	365	183	196	322	463
	acres, 2002	31,152	37,941	18,920	18,006	43,921	43,298
	1997	37,150	39,691	17,103	16,298	41,161	57,195
Harvested cropland	farms, 2002	190	247	152	113	219	293
	1997	284	280	158	151	224	369
	acres, 2002	3,493	8,416	(D)	1,861	5,372	7,108
	1997	4,462	9,341	3,212	2,429	(D)	10,251
Part owners	farms, 2002	59	155	47	61	85	127
	1997	69	179	53	70	118	163
	acres, 2002	17,506	43,940	(D)	11,527	22,191	61,848
	1997	10,545	54,295	10,074	12,128	26,809	63,290
Owned land in farms	acres, 2002	14,462	28,747	(D)	5,325	15,423	41,020
	1997	7,872	37,765	5,557	5,750	17,641	41,367
Rented land in farms	acres, 2002	3,044	15,193	5,782	6,202	6,768	20,828
	1997	2,673	16,530	4,517	6,378	9,168	21,923
Harvested cropland	farms, 2002	43	144	44	57	78	110
	1997	67	161	50	57	101	155
	acres, 2002	3,108	21,885	5,570	5,820	8,855	29,905
	1997	3,230	26,431	4,570	5,418	11,021	30,799
Tenants	farms, 2002	21	34	3	24	19	17
	1997	15	23	9	16	19	34
	acres, 2002	929	4,287	(D)	1,085	1,294	1,936
	1997	962	2,972	612	1,592	1,337	1,181
Harvested cropland	farms, 2002	14	17	2	18	10	12
	1997	11	15	8	11	10	24
	acres, 2002	71	2,869	(D)	462	843	927
	1997	292	1,174	248	551	(D)	738
2002 NUMBER OF ALL OPERATORS							
Total operators	number	466	912	411	480	747	906
Farms by number of operators:							
1 operator		190	281	145	130	238	293
2 operators		110	258	124	139	192	252
3 operators		13	29	6	21	34	18
4 operators		3	7	-	1	2	7
5 or more operators		1	-	-	1	3	5
Total women operators	number	186	347	160	190	302	361
Farms by number of women operators:							
1 operator		158	321	150	168	258	327
2 operators		8	10	5	9	22	14
3 operators		4	2	-	-	-	2
4 operators		-	-	-	1	-	-
5 or more operators		-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	farms, 2002	225	454	196	217	356	444
	1997	316	494	202	217	377	564
	acres, 2002	43,480	76,331	24,212	25,005	61,065	100,009
	1997	42,452	88,080	25,497	25,495	63,078	111,951
Female	farms, 2002	92	121	79	75	113	131
	1997	93	73	43	65	82	96
	acres, 2002	6,107	9,837	4,369	5,613	6,341	7,073
	1997	6,205	8,878	2,292	4,523	6,229	9,715
Primary occupation:							
Farming	2002	117	298	147	148	260	270
	1997	143	278	110	136	203	273
Other	2002	200	277	128	144	209	305
	1997	266	289	135	146	256	387
Place of residence [1]:							
On farm operated	2002	253	538	249	260	437	503
	1997	295	483	203	230	404	534
Not on farm operated	2002	64	37	26	32	32	72
	1997	73	47	25	31	35	87
Days worked off farm [1]:							
None	2002	120	218	111	112	205	240
	1997	130	198	95	94	138	235
Any	2002	197	357	164	180	264	335
	1997	265	329	137	162	299	391
1 to 49 days	2002	35	27	14	21	29	26
	1997	37	35	17	14	29	35
50 to 99 days	2002	20	20	4	11	22	25
	1997	28	26	10	9	21	20
100 to 199 days	2002	35	44	36	27	38	43
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	107	266	110	121	175	241
	1997	149	193	84	106	181	259

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
FARMS							
Land in farms	farms, 2002	201	158	504	415	399	685
	1997	178	153	520	399	529	689
	acres, 2002	39,399	20,171	110,124	69,215	152,481	57,219
	1997	37,351	20,320	108,719	75,397	105,785	69,426
Harvested cropland	farms, 2002	129	115	320	310	337	480
	1997	140	117	376	346	482	549
	acres, 2002	6,243	4,103	28,318	18,318	19,936	16,863
	1997	8,839	5,951	28,662	23,057	21,815	21,568
TENURE							
Full owners	farms, 2002	155	113	308	318	351	493
	1997	124	108	298	273	429	481
	acres, 2002	25,272	15,473	47,081	43,078	109,285	30,972
	1997	18,426	(D)	43,269	(D)	78,253	38,687
Harvested cropland	farms, 2002	92	85	192	233	290	307
	1997	91	79	237	237	389	368
	acres, 2002	(D)	(D)	6,167	6,299	13,512	5,598
	1997	2,865	(D)	7,039	6,565	13,427	7,031
Part owners	farms, 2002	35	31	133	89	39	165
	1997	47	40	146	115	81	172
	acres, 2002	11,220	(D)	48,264	25,631	42,016	24,544
	1997	17,825	8,940	54,375	35,139	25,930	27,897
Owned land in farms	acres, 2002	9,239	(D)	32,901	17,268	39,622	16,176
	1997	14,538	6,522	37,301	22,079	20,407	17,045
Rented land in farms	acres, 2002	1,981	1,301	15,363	8,363	2,394	8,368
	1997	3,287	2,418	17,074	13,060	5,523	10,852
Harvested cropland	farms, 2002	33	28	111	74	38	152
	1997	43	35	127	100	77	156
	acres, 2002	3,290	1,656	20,551	11,609	5,358	10,850
	1997	5,304	3,716	20,354	16,096	7,352	13,528
Tenants	farms, 2002	11	14	63	8	9	27
	1997	7	5	76	11	19	36
	acres, 2002	2,907	(D)	14,779	506	1,180	1,703
	1997	1,100	(D)	11,075	(D)	1,602	2,842
Harvested cropland	farms, 2002	4	2	17	3	9	21
	1997	6	3	12	9	16	25
	acres, 2002	(D)	(D)	1,600	410	1,066	415
	1997	670	(D)	1,269	396	1,036	1,009
2002 NUMBER OF ALL OPERATORS							
Total operators	number	328	262	792	700	577	1,100
Farms by number of operators:							
1 operator		90	71	262	176	240	345
2 operators		98	75	210	206	147	287
3 operators		10	10	20	23	6	42
4 operators		3	-	10	9	5	6
5 or more operators		-	2	2	1	1	5
Total women operators	number	120	118	257	263	185	460
Farms by number of women operators:							
1 operator		112	85	223	227	175	362
2 operators		4	6	17	18	5	37
3 operators		-	7	-	-	-	8
4 operators		-	-	-	-	-	-
5 or more operators		-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	farms, 2002	168	114	431	344	331	494
	1997	153	113	458	333	448	556
	acres, 2002	36,725	17,647	98,907	62,041	146,118	48,332
	1997	35,105	16,666	103,071	68,533	96,198	60,972
Female	farms, 2002	33	44	73	71	68	191
	1997	25	40	62	66	81	133
	acres, 2002	2,674	2,524	11,217	7,174	6,363	8,887
	1997	2,246	3,654	5,648	6,864	9,587	8,454
Primary occupation:							
Farming	2002	53	73	278	198	175	323
	1997	85	62	280	192	176	280
Other	2002	148	85	226	217	224	362
	1997	93	91	240	207	353	409
Place of residence [1]:							
On farm operated	2002	178	144	471	369	307	630
	1997	153	146	391	355	357	570
Not on farm operated	2002	23	14	33	46	92	55
	1997	17	7	49	29	129	76
Days worked off farm [1]:							
None	2002	69	46	204	153	148	273
	1997	60	53	168	143	136	233
Any	2002	132	112	300	262	251	412
	1997	105	94	323	242	357	419
1 to 49 days	2002	9	1	27	34	36	36
	1997	8	6	34	38	58	30
50 to 99 days	2002	4	2	21	20	14	30
	1997	13	3	19	16	23	19
100 to 199 days	2002	30	28	40	39	45	78
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more	2002	89	81	212	169	156	268
	1997	65	64	195	135	201	310

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Maine	Androscoggin	Aroostook	Cumberland	Franklin
PRINCIPAL OPERATOR CHARACTERISTICS - Con.						
Years on present farm [1]:						
2 years or less	2002	330	11	78	42	9
	1997	291	12	46	21	10
3 or 4 years	2002	679	51	80	72	35
	1997	381	20	49	25	2
5 to 9 years	2002	1,339	50	176	117	81
	1997	1,035	48	131	67	34
10 years or more	2002	4,848	222	750	365	192
	1997	4,611	235	695	389	193
Average years on present farm	2002	18.6	19.7	19.9	16.6	17.7
	1997	19.7	21.6	21.4	20.4	22.2
Age group:						
Under 25 years	2002	48	-	19	4	2
	1997	42	2	20	3	1
25 to 34 years	2002	275	12	65	21	12
	1997	399	18	84	19	7
35 to 44 years	2002	1,473	71	186	154	75
	1997	1,535	62	224	120	54
45 to 54 years	2002	2,300	102	372	186	91
	1997	2,120	99	305	165	79
55 to 59 years	2002	917	43	113	48	44
	1997	872	44	108	86	46
60 to 64 years	2002	685	32	96	67	35
	1997	758	42	120	57	27
65 to 69 years	2002	598	32	92	49	20
	1997	622	34	84	54	29
70 years and over	2002	900	42	141	67	38
	1997	1,056	66	106	100	49
Average age	2002	53.7	54.3	53.0	52.7	53.4
	1997	53.8	55.7	51.7	55.0	55.7
TYPE OF ORGANIZATION						
Family or individual	farms, 2002	6,377	282	953	501	277
	1997	6,557	310	902	514	260
	acres, 2002	954,562	(D)	251,179	41,879	43,349
	1997	992,708	41,916	235,438	46,311	37,182
Partnership	farms, 2002	321	14	55	23	25
	1997	347	13	78	27	16
	acres, 2002	131,218	2,376	61,785	3,527	2,842
	1997	107,428	3,665	33,816	5,366	2,523
Corporation:						
Family-held	farms, 2002	371	36	57	50	10
	1997	405	38	64	50	11
	acres, 2002	257,403	13,536	71,245	6,139	3,464
	1997	181,709	14,090	61,012	3,497	3,971
Other than family held	farms, 2002	51	-	6	9	1
	1997	51	4	3	8	2
	acres, 2002	3,962	-	1,528	272	(D)
	1997	12,042	(D)	6,378	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	76	2	13	13	4
	1997	44	2	4	5	3
	acres, 2002	22,623	(D)	5,938	2,638	(D)
	1997	19,179	(D)	1,587	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm [1]:							
2 years or less	2002	14	19	8	1	21	21
	1997	20	19	5	16	29	28
3 or 4 years	2002	36	41	33	21	40	70
	1997	27	38	7	11	34	42
5 to 9 years	2002	67	122	36	53	92	127
	1997	50	77	46	29	71	103
10 years or more	2002	200	393	198	217	316	357
	1997	231	359	164	172	282	387
Average years on present farm	2002	16.8	18.4	18.0	19.5	18.8	17.7
	1997	18.2	19.4	19.0	17.9	18.0	18.7
Age group:							
Under 25 years	2002	-	-	-	-	4	10
	1997	-	-	-	1	-	4
25 to 34 years	2002	12	23	11	4	16	16
	1997	14	36	10	9	15	27
35 to 44 years	2002	56	145	55	43	104	119
	1997	84	121	56	79	102	112
45 to 54 years	2002	99	185	92	111	140	177
	1997	120	157	57	75	144	232
55 to 59 years	2002	45	68	32	42	51	109
	1997	39	64	22	13	62	84
60 to 64 years	2002	25	60	21	17	39	55
	1997	50	53	33	40	51	70
65 to 69 years	2002	34	33	27	33	45	40
	1997	27	64	20	30	37	54
70 years and over	2002	46	61	37	42	70	49
	1997	75	72	47	35	48	77
Average age	2002	54.8	52.6	54.5	55.7	54.3	52.9
	1997	55.7	53.6	55.7	53.7	53.2	53.7
TYPE OF ORGANIZATION							
Family or individual	farms, 2002	285	525	255	258	434	517
	1997	364	503	223	252	418	594
	acres, 2002	37,355	72,533	24,960	26,772	(D)	83,773
	1997	38,269	78,245	24,550	26,764	58,767	93,671
Partnership	farms, 2002	11	23	7	8	17	21
	1997	14	29	7	11	20	29
	acres, 2002	3,067	6,790	965	1,156	2,855	8,924
	1997	2,272	10,900	902	(D)	3,967	15,316
Corporation:							
Family-held	farms, 2002	10	23	8	13	15	24
	1997	23	27	10	12	18	30
	acres, 2002	8,204	6,319	1,143	2,080	4,902	12,756
	1997	7,470	5,383	812	1,352	6,267	11,348
Other than family held	farms, 2002	3	1	2	10	1	7
	1997	5	1	2	6	2	4
	acres, 2002	(D)	(D)	(D)	(D)	(D)	353
	1997	(D)	(D)	(D)	103	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	8	3	3	3	2	6
	1997	3	7	3	1	1	3
	acres, 2002	(D)	(D)	(D)	(D)	(D)	1,276
	1997	(D)	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

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

Item		Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm [1]:							
2 years or less	2002	24	-	14	25	17	26
	1997	5	3	11	20	11	35
3 or 4 years	2002	22	14	48	34	19	63
	1997	5	8	23	17	29	44
5 to 9 years	2002	28	37	86	70	70	127
	1997	31	21	75	66	81	105
10 years or more	2002	127	107	356	286	293	469
	1997	113	103	297	256	320	415
Average years on present farm	2002	16.9	18.7	18.9	18.6	18.8	19.3
	1997	19.8	20.4	19.5	20.2	18.4	19.3
Age group:							
Under 25 years	2002	3	-	-	2	-	4
	1997	-	-	2	2	6	1
25 to 34 years	2002	10	10	15	2	18	28
	1997	5	3	61	14	19	58
35 to 44 years	2002	53	30	90	83	64	145
	1997	46	30	109	89	104	143
45 to 54 years	2002	53	44	175	148	125	200
	1997	60	48	140	121	145	173
55 to 59 years	2002	30	16	57	68	62	89
	1997	24	28	53	44	60	95
60 to 64 years	2002	24	27	58	41	35	53
	1997	11	9	48	36	47	64
65 to 69 years	2002	13	14	32	18	37	79
	1997	12	14	35	35	41	52
70 years and over	2002	15	17	77	53	58	87
	1997	20	21	72	58	107	103
Average age	2002	51.7	54.3	55.0	53.9	55.0	53.9
	1997	52.8	54.2	51.7	53.8	55.5	53.0
TYPE OF ORGANIZATION							
Family or individual	farms, 2002	179	143	450	364	355	599
	1997	154	140	481	363	479	600
	acres, 2002	(D)	(D)	(D)	50,010	(D)	44,861
	1997	27,127	18,122	94,223	60,048	57,652	54,423
Partnership	farms, 2002	9	7	39	21	14	27
	1997	15	5	19	16	14	34
	acres, 2002	4,370	878	15,265	8,169	4,138	4,111
	1997	5,110	(D)	6,398	6,183	5,604	3,715
Corporation:							
Family-held	farms, 2002	12	6	11	27	22	47
	1997	7	8	20	16	28	43
	acres, 2002	7,434	1,011	5,890	10,849	94,586	7,845
	1997	(D)	(D)	8,098	(D)	34,556	8,996
Other than family held	farms, 2002	-	2	2	1	3	3
	1997	-	-	-	3	4	7
	acres, 2002	-	(D)	(D)	(D)	(D)	357
	1997	-	-	-	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	1	-	2	2	5	9
	1997	2	-	-	1	4	5
	acres, 2002	(D)	-	(D)	(D)	(D)	45
	1997	(D)	-	-	(D)	(D)	(D)

[1] Data for 1997 do not include imputation for item nonresponse.

Table 41. **White Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	White operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	White operators [1]	Land in Farms (acres)
STATE TOTAL								
Maine	7,163	11,051	1,357,281	3,701	673,566	3,462	7,350	683,715
COUNTIES								
Androscoggin	325	498	55,159	173	28,336	152	325	26,823
Aroostook	1,080	1,558	388,457	661	201,670	419	897	186,787
Cumberland	596	980	54,455	270	26,183	326	710	28,272
Franklin	314	499	49,470	149	24,788	165	350	24,682
Hancock	316	458	49,462	189	29,862	127	269	19,600
Kennebec	574	897	86,031	280	41,860	294	617	44,171
Knox	275	410	28,581	145	13,877	130	265	14,704
Lincoln	292	477	30,618	130	13,016	162	347	17,602
Oxford	468	732	67,404	238	34,024	230	494	33,380
Penobscot	573	883	106,754	291	41,814	282	592	64,940
Piscataquis	200	322	39,364	90	15,978	110	232	23,386
Sagadahoc	158	256	20,171	71	10,889	87	185	9,282
Somerset	503	777	110,094	261	47,617	242	516	62,477
Waldo	414	680	68,385	175	28,446	239	505	39,939
Washington	394	559	145,752	236	92,591	158	323	53,161
York	681	1,065	57,124	342	22,615	339	723	34,509

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

Table 42. **Black or African American Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Black or African American operators [1]	Land in farms (acres)	Farms	Land in farms	Farms	Black or African American operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	1	1	(D)	-	-	1	1	(D)
COUNTIES								
Oxford	1	1	(D)	-	-	1	1	(D)

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

Table 43. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	American Indian or Alaska Native operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	36	41	12,121	9	7,548	27	32	4,573
COUNTIES								
Androscoggin	1	1	(D)	1	(D)	-	-	-
Aroostook	11	14	3,459	2	(D)	9	12	(D)
Cumberland	1	1	(D)	-	-	1	1	(D)
Hancock	2	2	(D)	1	(D)	1	1	(D)
Kennebec	5	5	523	1	(D)	4	4	(D)
Oxford	2	2	(D)	-	-	2	2	(D)
Penobscot	3	3	(D)	1	(D)	2	2	(D)
Piscataquis	1	2	(D)	-	-	1	2	(D)
Waldo	3	4	(D)	-	-	3	4	(D)
Washington	5	5	(D)	3	(D)	2	2	(D)
York	2	2	(D)	-	-	2	2	(D)

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

Table 44. **Native Hawaiian or Other Pacific Islander Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Native Hawaiian or Other Pacific Islander operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Native Hawaiian or Other Pacific Islander operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	3	3	(D)	1	(D)	2	2	(D)
COUNTIES								
Knox	1	1	(D)	-	-	1	1	(D)
Somerset	1	1	(D)	1	(D)	-	-	-
Washington	1	1	(D)	-	-	1	1	(D)

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

Table 45. **Asian Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Asian operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Asian operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	16	19	982	6	(D)	10	13	(D)
COUNTIES								
Androscoggin	5	5	(D)	5	(D)	-	-	-
Hancock	1	1	(D)	-	-	1	1	(D)
Kennebec	1	2	(D)	-	-	1	2	(D)
Oxford	1	3	(D)	-	-	1	3	(D)
Penobscot	1	1	(D)	1	(D)	-	-	-
Sagadahoc	1	1	(D)	-	-	1	1	(D)
Waldo	2	2	(D)	-	-	2	2	(D)
Washington	1	1	(D)	-	-	1	1	(D)
York	3	3	45	-	-	3	3	45

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

Table 46. **Operators Reporting More Than One Race: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Operators reporting more than one race [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Operators reporting more than one race [1]	Land in farms (acres)
STATE TOTAL								
Maine	24	28	3,134	9	1,468	15	19	1,666
COUNTIES								
Androscoggin	3	3	90	3	90	-	-	-
Aroostook	4	4	493	-	-	4	4	493
Franklin	3	5	(D)	1	(D)	2	4	(D)
Kennebec	1	1	(D)	-	-	1	1	(D)
Oxford	1	1	(D)	-	-	1	1	(D)
Piscataquis	1	1	(D)	-	-	1	1	(D)
Waldo	1	1	(D)	1	(D)	-	-	-
Washington	4	4	665	1	(D)	3	3	(D)
York	6	8	286	3	(D)	3	5	(D)

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

Table 47. **Women Principal Operators - Selected Farm Characteristics: 2002**

[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 (see text) 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											
Maine	1,559	125,847	810	22,812	22,106	418	161	176	552	151	101
COUNTIES											
Androscoggin	72	3,926	38	472	799	32	5	10	16	5	4
Aroostook	119	23,866	35	2,206	1,565	24	1	6	60	18	10
Cumberland	187	10,524	84	1,975	4,846	42	22	23	70	15	15
Franklin	90	9,352	51	1,240	1,183	20	10	11	35	7	7
Hancock	92	6,107	62	593	839	22	5	8	32	20	5
Kennebec	121	9,837	63	3,314	2,757	27	14	10	53	14	3
Knox	79	4,369	42	921	916	30	10	8	18	7	6
Lincoln	75	5,613	28	470	745	17	10	12	26	6	4
Oxford	113	6,341	55	1,244	821	40	15	14	31	9	4
Penobscot	131	7,073	77	1,259	1,050	51	10	12	34	6	18
Piscataquis	33	2,674	22	425	228	5	-	4	18	5	1
Sagadahoc	44	2,524	23	437	883	4	7	5	21	7	-
Somerset	73	11,217	42	3,446	1,203	5	10	15	31	8	4
Waldo	71	7,174	40	2,391	1,604	26	4	13	17	9	2
Washington	68	6,363	48	498	468	13	14	7	22	4	8
York	191	8,887	100	1,921	2,198	60	24	18	68	11	10

Table 48. **Women Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Women operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Women operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	3,880	4,143	496,257	801	54,856	3,079	3,342	441,401
COUNTIES								
Androscoggin	168	178	20,761	37	1,715	131	141	19,046
Aroostook	394	424	92,938	64	13,900	330	360	79,038
Cumberland	391	428	27,388	94	4,807	297	334	22,581
Franklin	192	208	25,771	47	6,716	145	161	19,055
Hancock	169	182	20,240	50	2,721	119	132	17,519
Kennebec	333	345	34,394	67	3,549	266	278	30,845
Knox	155	160	14,333	32	1,519	123	128	12,814
Lincoln	178	188	15,173	36	1,490	142	152	13,683
Oxford	280	300	30,243	65	2,170	215	235	28,073
Penobscot	341	354	52,662	78	3,249	263	276	49,413
Piscataquis	116	120	16,990	12	279	104	108	16,711
Sagadahoc	98	116	9,316	16	1,144	82	100	8,172
Somerset	238	251	45,266	32	1,736	206	219	43,530
Waldo	244	260	36,733	22	2,187	222	238	34,546
Washington	179	182	22,562	43	3,723	136	139	18,839
York	404	447	31,487	106	3,951	298	341	27,536

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

Table 49. **Women Principal Operators - Tenure: 2002**

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

Geographic area	Total farms	Full owners			Part owners			Tenants		
		Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland
STATE TOTAL										
Maine	1,559	1,315	96,767	8,402	170	27,095	13,760	74	1,985	650
COUNTIES										
Androscoggin	72	57	3,302	(D)	9	525	(D)	6	99	6
Aroostook	119	102	20,333	393	10	3,384	1,673	7	149	140
Cumberland	187	160	8,375	952	24	(D)	(D)	3	(D)	(D)
Franklin	90	79	8,171	525	8	1,061	712	3	120	3
Hancock	92	74	5,299	(D)	11	565	(D)	7	243	16
Kennebec	121	91	5,220	627	21	4,267	2,623	9	350	64
Knox	79	74	3,643	(D)	4	(D)	550	1	(D)	(D)
Lincoln	75	68	5,055	304	4	453	(D)	3	105	(D)
Oxford	113	102	4,970	(D)	10	(D)	691	1	(D)	(D)
Penobscot	131	120	6,207	880	9	(D)	(D)	2	(D)	(D)
Piscataquis	33	26	1,912	(D)	4	747	(D)	3	15	-
Sagadahoc	44	32	(D)	(D)	2	(D)	(D)	10	(D)	-
Somerset	73	55	5,802	(D)	16	(D)	2,819	2	(D)	(D)
Waldo	71	55	3,941	458	11	3,197	1,933	5	36	-
Washington	68	66	(D)	(D)	1	(D)	(D)	1	(D)	(D)
York	191	154	6,392	952	26	(D)	895	11	(D)	74

Table 50. **Spanish, Hispanic, or Latino Origin Operators: 2002**

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

Geographic area	All farms			Farms with only 1 operator		Farms with more than 1 operator		
	Farms	Spanish, Hispanic, or Latino operators [1]	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Spanish, Hispanic, or Latino operators [1]	Land in farms (acres)
STATE TOTAL								
Maine	162	198	27,788	72	10,658	90	126	17,130
COUNTIES								
Androscoggin	13	19	832	4	(D)	9	15	(D)
Aroostook	25	25	10,982	12	4,086	13	13	6,896
Cumberland	12	24	1,098	-	-	12	24	1,098
Kennebec	17	17	1,010	6	60	11	11	950
Knox	6	6	(D)	6	(D)	-	-	-
Lincoln	12	12	1,128	6	1,092	6	6	36
Oxford	3	3	(D)	1	(D)	2	2	(D)
Penobscot	7	7	546	6	(D)	1	1	(D)
Piscataquis	9	15	1,572	-	-	9	15	1,572
Sagadahoc	1	1	(D)	-	-	1	1	(D)
Somerset	26	32	5,891	19	3,755	7	13	2,136
Waldo	10	10	1,352	6	492	4	4	860
Washington	8	14	669	-	-	8	14	669
York	13	13	2,386	6	330	7	7	2,056

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

Table 51. **Farms by North American Industry Classification System: 2002**

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total farms	7,196	334	1,084	596	317
Oilseed and grain farming (1111)	161	2	54	8	5
Vegetable and melon farming (1112)	640	29	287	34	6
Fruit and tree nut farming (1113)	786	29	13	33	21
Greenhouse, nursery, and floriculture production (1114)	813	37	57	106	32
Other crop farming (1119)	1,913	58	466	111	107
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,913	58	466	111	107
Beef cattle ranching and farming (112111)	573	41	67	46	51
Cattle feedlots (112112)	122	4	17	17	5
Dairy cattle and milk production (11212)	406	40	9	18	28
Hog and pig farming (1122)	62	1	3	6	2
Poultry and egg production (1123)	215	10	16	29	3
Sheep and goat farming (1124)	189	6	8	17	8
Animal aquaculture and other animal production (1125,1129)	1,316	77	87	171	49

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total farms	317	575	275	292	469	575
Oilseed and grain farming (1111)	10	18	11	1	5	13
Vegetable and melon farming (1112)	27	25	22	12	25	43
Fruit and tree nut farming (1113)	108	33	49	30	40	36
Greenhouse, nursery, and floriculture production (1114)	54	48	31	44	55	86
Other crop farming (1119)	42	137	50	60	111	161
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	42	137	50	60	111	161
Beef cattle ranching and farming (112111)	15	57	19	20	55	27
Cattle feedlots (112112)	6	12	5	2	8	10
Dairy cattle and milk production (11212)	1	65	7	20	16	58
Hog and pig farming (1122)	2	8	1	5	11	8
Poultry and egg production (1123)	7	9	10	24	33	10
Sheep and goat farming (1124)	10	23	14	9	15	19
Animal aquaculture and other animal production (1125,1129)	35	140	56	65	95	104

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total farms	201	158	504	415	399	685
Oilseed and grain farming (1111)	2	2	5	10	10	5
Vegetable and melon farming (1112)	12	8	21	26	13	50
Fruit and tree nut farming (1113)	17	19	20	45	249	44
Greenhouse, nursery, and floriculture production (1114)	27	25	26	47	30	108
Other crop farming (1119)	66	35	197	106	31	175
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	66	35	197	106	31	175
Beef cattle ranching and farming (112111)	19	12	51	28	5	60
Cattle feedlots (112112)	4	2	7	6	1	16
Dairy cattle and milk production (11212)	10	8	58	46	1	21
Hog and pig farming (1122)	5	-	6	1	1	2
Poultry and egg production (1123)	8	8	9	15	10	14
Sheep and goat farming (1124)	6	3	15	8	11	17
Animal aquaculture and other animal production (1125,1129)	25	36	89	77	37	173

Appendix A.
General Explanation

DATA COLLECTION

Mail List

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the census mail list (CML) was compiled. In 2000, NASS began an intensive push to increase list coverage in preparation for the census. Sources included state and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and special commodity lists. The goal was to build as complete a list as possible of agricultural places that produce and sell, or would normally sell, $1,000 or more of agricultural products. Additional detail regarding the 2002 census mail list is provided in Appendix C.

Method of Enumeration

Mailout and mailback methodology was the primary data collection method. It was supplemented with followups by telephone and personal enumeration. The enumeration methods used in the 2002 census were similar to those used in the 1997 census.

Report Forms

Two report form types - nonsample and sample - were used to collect census information. Nonsample forms consisted of 19 sections that collected basic information (acreage and land use, crops, livestock and poultry raised, grain storage capacity, production contracts and custom feeding, value of sales, Commodity Credit Corporation (CCC) loans, federal farm program payments, income from farm-related sources, and organizational and operator characteristics). Sample forms contained the same 19 sections on the nonsample forms plus an additional 5 sections that covered production expenses, fertilizer and chemical applications, machinery and equipment used, market value of land and buildings, and farm labor. The sample form collected sufficient data to make reliable estimates for these additional topics and yet reduce total respondent burden. A sample form was mailed to approximately 569,000 addresses on the CML and a nonsample form was mailed to 2.23 million addresses.

Twelve regional versions of the nonsample form and 13 regional versions of the sample form were used. Region 13, Alaska, did not have a nonsample form version. Each regional version prelisted major crops of significance to the respective region.

Report Form Mailings and Respondent Followup

Mailout packet preparation, initial mailout, both followup mailings, and receipt and check-in of returned report forms were handled by the Census Bureau's National Processing Center (NPC) in Jeffersonville, IN. NASS statisticians on site at NPC provided technical guidance and monitored NPC processing activities.

The initial mailout took place during the middle of December 2002. Approximately 2.8 million packets were mailed. Each packet contained a cover letter, instruction sheet, a labeled report form, and a return envelope.

There were two followup mailings to nonrespondents. The first followup was mailed mid-February 2003 and involved about 1.4 million nonrespondents. A second followup mailout occurred in late March 2003 and involved approximately 650,000 nonrespondents.

Prior to the initial mailout, NASS's field offices selected (tagged) approximately 30,000 respondents for personal enumeration rather than mailout and

mailback enumeration. Report forms were labeled at NPC and shipped to the field offices for enumeration. These respondents were excluded from the initial and both followup mailings. Once enumerated, the records were sent to NPC for check-in and data capture.

Operating concurrently with NPC's data collection efforts, the field offices targeted select groups of census nonrespondents to receive additional enumeration efforts because of their statistical influence. These efforts were referred to as Advanced Followup, Must Followup, Low-Response County Followup, and Last Call.

Advanced Followup was conducted between February 2003 and April 2003 and focused on three groups of nonrespondents. The groups consisted of 1) respondents thought to be least likely to respond to the census; 2) respondents thought to be easy and quick interviews; and 3) those for which NASS was uncertain of their true farm status. The field offices carried out all phases of these activities for their respective respondents. Computer-Assisted Telephone Interviewing (CATI) and face-to-face interviewing were used to collect the data.

Must Followup was a very important component in ensuring a complete census. Must cases are large operations, the absence of which could significantly affect the accuracy of census results. Approximately 122,000 respondents were identified as Must cases. Each Must operation was enumerated, or if no longer in operation, their non-farm status verified and documented. The field offices were responsible for enumerating or resolving all Must cases in their area. CATI calling of nonrespondent Must cases was conducted between March 2003 and June 2003. Extensive effort was made to contact and enumerate these operations.

Low-Response County Followup was conducted by the field offices, as needed, to increase the response rate in all counties to at least 75-percent. CATI was used for this followup activity. Followup activities began mid-April 2003 and continued until all counties reached a 75-percent response rate.

Last Call Followup was used to increase the overall U.S. response rate and was conducted via CATI. This activity was conducted if a state's response rate was less than the 1997 response rate at the completion of the Low-response County Followup. Implementation of this activity varied by field office. This followup activity, if needed, began in early April 2003 and continued through mid-July 2003. Last Call nonrespondents were contacted by enumerators in the respective field offices or by an analyst in one of the NASS Telephone Calling Centers.

DATA CAPTURE

Data capture activities associated with the 2002 census were very different from those employed during the 1997 census. For 1997, data were captured using data entry clerks who keyed data from the report forms at the Census Bureau's National Processing Center (NPC). Data capture for the 2002 census consisted of scanning the report forms and capturing the data directly from the scanned images utilizing Automated Data Capture. Automated Data Capture consists of Optical Character Recognition (OCR), Intelligent Character Recognition (ICR), and Optical Mark Recognition (OMR). Utilizing this method of data capture allowed the images of the report forms to be available to the field offices for use in subsequent processing and analysis steps.

Data capture was supplemented by the field offices' use of CATI software to collect data for certain groups of nonrespondents. CATI data were electronically captured and submitted for processing via NASS's Local Area Network. In addition, each field office used existing Blaise Data Capture software, modified for the content of the report forms, to key data.

DATA PROCESSING

Data processing involved checking and editing data for consistency and reasonableness, reviewing the tabulated data, and the application of disclosure analysis to ensure that the tabulated data did not violate census confidentiality requirements.

Captured data and report form images from the scanning operation at NPC were loaded to the census database at NASS. Respondent data were edited using a computerized edit based on detailed editing specifications designed to minimize the number of records that needed manual intervention. Each respondent record was edited by the complex edit

based on data in the database and subjected to a detailed item-by-item review. The edit performed comprehensive checks for consistency and reasonableness, and corrected erroneous or inconsistent data. The edit process included an Analysis System comprised of a set of tools that included mechanisms for identification and grouping of problem records and a means for manual correction of those records.

Final data review occurred after record-level data were error free and final weighting (nonresponse, sample, and coverage) was applied. The field offices conducted the final data review process. It involved a systematic, item-by-item review of each value to be published at the county and state level. A national-level review was undertaken concurrently by Headquarters staff.

After final data review was completed, disclosure analysis programs were run. Suppressed values were reviewed by the field offices and Headquarters staff prior to releasing the data to the public.

DATA COLLECTION OUTREACH AND PROMOTIONAL EFFORTS

Promotional and outreach programs were primarily handled by each of the 46 NASS field offices. NASS Headquarters staff conducted the national effort through the national headquarters of various USDA agencies, farm organizations, agriculture associations, and others and prepared materials the field offices could customize to meet their target audiences.

The field offices worked with the commissioners of agriculture, governors, and other officials to obtain verbal support of the census in their speeches and public appearances and through their written communications to their constituencies. To improve the coverage of minorities, field offices made special promotional efforts through American Indian tribal leaders, limited-resource farm organizations, and women's associations.

Census promotion and publicity activities encouraged complete participation in the census and also urged anyone who was involved in agriculture to call the toll-free number and request a report form if they did not receive one in the mail.

DATA CHANGES

Prior to each agriculture census, the content of the report forms and publication tables is reviewed to eliminate items no longer needed, identify necessary new items, and modify existing items to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant universities, state and Federal agencies, State departments of agriculture, agribusinesses, the Advisory Committee on Agriculture Statistics, and others. Each data user is asked to identify and justify his/her specific data needs. As a result of this process, changes were made to several areas of the 2002 report form.

Crop Data Changes

Deleted items include:

- Acres irrigated for individual vegetables and berries.
- Production (quantity) of individual fruits, nuts, and berries.
- Number of bearing and nonbearing age trees or vines.

Added items include:

- Acres covered under a Federal or other crop insurance policy.
- Acres used to raise certified organically produced crops.
- Acres of short-rotation woody crops in production and harvested.
- Gallons of maple syrup produced.
- Acres of individual vegetables harvested for processing.
- Grain storage capacity.

Items listed separately on the 2002 report form that were reported in conjunction with similar crop items on the 1997 report form include:

- Upland cotton and Pima cotton replaced total cotton.

- Peppermint and Spearmint replaced total Mint for oil.

- Sunflower seed - oil varieties and Sunflower seed - non-oil varieties replaced Total Sunflower seed.

- Haylage or greenchop from alfalfa or alfalfa mixtures and All other haylage, grass silage, and greenchop replaced Grass silage, haylage, and greenchop.

- Vegetable seeds and Flower seeds replaced Vegetable and flower seeds.

- Aquatic plants were listed separately and are no longer included in Other nursery and greenhouse items.

- Lettuce and romaine were listed separately as Head lettuce, Leaf lettuce, and Romaine lettuce

- Acres of individual fruits, nuts, and vines were collected by total, bearing, and nonbearing acres but the number of bearing and nonbearing trees is no longer collected.

- Oranges were divided into Valencia oranges and Other oranges, including Navel.

- Loganberries were listed separately and are no longer included in Other berries.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Sorghum cut for dry forage or hay was included with Other field and forage crops.

- Sorghum hogged or grazed was included with Other field and forage crops.

- Grapes replaced Grapes, dry weight and Grapes, fresh weight.

Livestock and Poultry Data Changes

Deleted items include:

- Litters of hogs farrowed.

- Separate data for number of feeder pigs sold.

- Incubator egg capacity.

- Number of sheep and lambs shorn.

- Gallons of goat milk sold.

Added items include:

- Type of hog and pig operation, i.e. farrow to wean, farrow to feeder, etc.

- Type of hog and pig producer, i.e. independent grower, contractor or integrator, contract grower (contractee).

- Inventory of Cattle on feed.

Items listed individually in the 2002 report form that were reported in conjunction with similar livestock or poultry items on the 1997 report form include:

- Emus and Ostriches were listed as separate items and are no longer reported as Other poultry.

- Llama, Bison, Deer, and Elk were listed as separate items and are no longer reported as Other livestock and livestock products.

- Other food fish, Baitfish, Crustaceans, Mollusks, Ornamental fish, and Sport or game fish were listed as separate items and are no longer reported as Other fish or Other aquaculture products.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Number of heifers and heifer calves and number of Steers, steer calves, bulls, and bull calves were combined into one category called Other Cattle.

- Pullets 13 weeks old to 19 weeks old and Pullet

chicks and pullets less than 13 weeks old were combined into one category called Pullets for laying flock replacement.

- Turkeys for slaughter and Turkey hens kept for breeding were combined into one category called Turkeys.

- Number of farms with Goat milk sold was included with Other livestock products.

- Number or pounds of crawfish sold was included in crustaceans.

- Number or pounds of hybrid-striped bass sold was included with Other food fish.

Economic, Land Use, and Operator Characteristics Data Changes

Deleted items include:

- Use and type of grazing permit.

- Gross value of sales for cattle fattened on grain or concentrates.

- Gross value of sales for feeder pigs.

- Gross value of sales for individual nursery and greenhouse items.

- Separate data for commercially mixed formula feed expenditures.

- Number of motortrucks and number of mower conditioners.

- Farm-related injuries and deaths.

Added items include:

- Number of self-propelled forage harvesters.

- Question that identifies hired or contract workers as migrant workers.

- Production contracts, including units of the commodity raised and delivered and payments received from the contractor.

- Information on which input items contractors provided (feeder livestock and poultry, feed, fertilizer and lime, chemicals, supplies, fuels, utilities, veterinary services, breeding livestock, and seed). However, tabulations of these individual items were not published. They were used in the calculation of Net cash farm income.

- Value of certified organically produced commodities.

- Money received for participation in other Federal farm programs. On the 1997 report form, this information was derivable by subtraction from other information provided by respondents.

- Questions relating to use of American Indian Reservation land for production of crops and livestock, e.g. total acres used, acres of cropland harvested, and percent of operation's livestock on the reservation. These questions only appeared on the regions 8 and 10 report forms and data are tabulated in the 2002 Census of Agriculture Specialty Products, Part 1, American Indian Reservations - Montana, North Dakota, and South Dakota Pilot Project.

- Total number of all operators on the operation.

- Total number of women operators on the operation.

- Demographic items for up to three operators per farm.

- Number of persons living in the operators' households.

- Percent of principal operator's total household income from the agricultural operation.

- Number of households sharing in the net farm income derived from the operation.

- Questions about computer use and Internet access.

- Questions to identify whether the principal operator is a hired manager.

Items listed individually on the 2002 report form that

were reported in conjunction with similar items on the 1997 report form include:

- Patronage dividends were collected separately from Other farm-related income.

- Production expenses for Livestock and poultry purchased were divided into Breeding livestock, regardless of age, and All other livestock and poultry purchased.

- Partnerships were asked to report whether they were registered under state law.

- Asian or Pacific Islander was broken into two separate categories.

Items combined with another item(s) on the 2002 report form that were reported individually on the 1997 report form include:

- Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed combined Cropland idle and Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.

- Gross value of sales of several items were combined. These include:

  - Individual grains (e.g. corn, rice, wheat, etc.), dry beans and peas, flaxseed, popcorn, safflower, sunflower seed, and rye were combined into one category called Grains, oilseeds, dry beans, and dry peas.

  - Hay, silage, field seeds, and grass seeds (excluding grain silage and forage) were combined with Other crops to form a value of sales category called Other Crops and Hay.

  - Individual nursery and greenhouse items were combined into one category called Nursery, greenhouse, floriculture, and sod.

  - Sales of cut Christmas trees was combined with value of short-rotation woody crops. Cut Christmas trees was a separate nursery sale item and short-rotation woody crops was collected in Other nursery crops in 1997.

  - Calves weighing less than 500 pounds sold and Cattle including calves weighing 500 pounds or more sold were combined into one category called Cattle and calves sold.

  - Angora goats and mohair, Milk goats and their milk, Other goats, and Sheep, lambs, and wool sold were combined into one category called Sheep, goats, and their products sold.

  - Horses and ponies of all ages sold and Mules, burros, and donkeys sold were combined into one category called Horses, ponies, mules, burros, and donkeys.

  - Colonies of bees and honey, Mink and their pelts, and Rabbits and their pelts sold were combined into one category called Other animals and other animal products sold.

- Dollars received from Government CCC loans by individual commodity (corn, wheat, sorghum, canola, rice, etc.) were combined into one category called Total amount received in 2002 from Government CCC loans for all crops.

- Production expenses for Gasoline and gasohol, Diesel fuel, Natural gas, and LP gas, fuel oil, kerosene, motor oil, grease, etc. were merged into one category called Gasoline, fuels, and oils purchased for the farm business.

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. For an exact wording of the questions on the 2002 report forms and the information sheet which accompanied these forms, see Appendix D. 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: potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, nursery and greenhouse crops in the open; in Hawaii, taro, ginger

root, and lotus root; and in Wisconsin and Michigan, ginseng. 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, the acres were counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. Acreage cut 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 by each crop. 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 used only for pasture or grazing, cropland on which all crops failed or were abandoned, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or cropland in cultivated summer fallow. This does not include fruit and nut orchards and vineyards that were not harvested. All land in orchards was reported as cropland harvested.

Crops that were only hogged or grazed, were reported as ''cropland used only for pasture or grazing.'' Crop residue left in fields after harvest and later hogged or grazed was not reported as cropland used only for pasture or grazing, but reported as cropland harvested.

Quantity harvested was not obtained in 2002 for crops such as fruits and nuts, berries, vegetables and melons, and nursery and greenhouse crops.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were reported as harvested cropland, regardless of whether the crop was harvested or failed. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Age of operator. See Operator characteristics; Farms by age and primary occupation of operator.

All (multiple) operators. See Operators, all (multiple).

American Indian and Alaska Native farm operators, total. This category was previously labeled American Indian farm operators, however, Alaska Native operators were counted in this category as well. Data are reported in Table A of Appendix B. Unlike the race data reported in Chapter 1, Table 52 and Chapter 2, Table 43, these data include all operators who selected the American Indian or Alaska Native race category on the report form, regardless of whether they also checked another race category. The data also include the number of operators who did not report individually, but were counted on a supplemental report form from American Indian reservations.

Aquaculture. The number and pounds sold and value of sales include aquaculture items sold or moved by commercial farms and by state and Federal hatcheries. These hatcheries primarily distribute fish for restoration, conservation, and recreational purposes and receive no payment. Values based on sales of farm-raised fish were assigned to distributed fish. The methodology used to collect and tabulate the information for the 2002 census was unchanged from 1997. However, the coverage of state and Federal fish hatcheries improved in 2002, so a direct comparison of data between 1997 and 2002 may not be possible.

Baitfish. This is a new category for 2002. These are fish used for bait. Examples include chubs, fathead minnows and other types of minnows, feeder goldfish, golden shiners, killifish, and suckers.

Bees. See Colonies of bees and honey.

Canola. This is the total of canola (edible rapeseed) and industrial rapeseed. In 1997 this category was

referred to as "Canola and other rapeseed." This is only a wording change; all data are comparable.

Cattle on feed (COF) inventory. This is a new item for the 2002 census. In the 1997 census, cattle on feed was only reported as a sales item, not an inventory item. COF is defined as cattle and calves being fed a grain or concentrate ration (for the slaughter market) which is expected to produce a carcass that will grade select or better.

Certified organically produced commodities. See Value of certified organically produced commodities.

Chemicals. For each type of chemical used, the acres treated were reported only once even if the acres were fertilized or 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. In the 2002 census, 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 were reported by crop, and the total acreage classified into bearing acres and nonbearing acres on the operation. Production, yield, irrigated acres by crop, and tree numbers were not collected. In the 1997 census, cherries were reported as sweet cherries, tart cherries, or nonspecific cherries depending on the region.

Christmas trees, cut. Data are for acres of Christmas trees - cut or to be cut - in production and number of trees cut. They were reported as woodland crops. In the 1997 census, cut Christmas trees were reported as a nursery and greenhouse crop. Data are not comparable.

Christmas trees, live. Data were reported as nursery stock and are Christmas trees sold live from the operation.

Citrus enumeration. Reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been conducted since 1969 because of the difficulty identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the report form.

Two significant changes were implemented in the 2002 Citrus Caretakers Survey. First, enumeration activities were completed after harvest to facilitate the accuracy of reported data. Second, grove owners were counted as operators for farm count purposes. Citrus caretakers were perceived as performing an agricultural service for grove owners and were not considered agricultural operators if they provided only services to grove owners. Caretakers were counted as agricultural operators if they managed land owned by the grove care company in addition to providing services for grove owners. Data provided by caretakers were prorated to owners based on acreage and were transcribed onto the respective owner's census report form.

In the 2002 census, 12 caretakers in Arizona reported 78 grove owners having 12,500 acres of citrus, 135 caretakers in Florida reported 2,400 grove owners having 232,000 acres of citrus, and 14 caretakers in Texas reported 351 grove owners having 14,500 acres of citrus.

Coffee. Data were collected only in Hawaii. In the 2002 census, data for total acres, bearing acres, and nonbearing acres were collected. Quantity produced was not collected. In the 1997 census, data included total acres, number of bearing trees, number of nonbearing trees, and pounds harvested.

Colonies of bees and honey. In the 2002 census, colonies of bees were tabulated in the county where the owner of the colonies largest value of agricultural products was raised or produced. In the 1997 census, colonies were tabulated in the county where the colonies were located. Colonies are often moved from farm to farm over a wide geographic area. Package bees are not included as separate colonies.

Commodities raised and delivered under production contract. A production contract is an agreement between a grower and a contractor that specifies the grower will raise an agricultural commodity and the contractor (integrator) will provide certain inputs such as feed, fertilizer, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is usually less than the

full market price of the commodity. The contractor takes possession of the raised commodity at the end of the growing period. 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 only under production contracts or only independently. Some hog operations may produce hogs under production contract and also produce hogs that they sell independently. In the hogs tables, these farms and their inventories are shown under both categories.

Commodity Credit Corporation loans. This category includes nonrecourse marketing loans for wheat, corn, grain sorghum, barley, oats, cotton, rice, soybeans, graded wool, non-graded wool, mohair, honey, dry peas, lentils, small chickpeas, sunflower seed, flaxseed, canola, rapeseed, safflower seed, mustard seed, crambe and sesame. These commodities differ from those included in the 1997 census due to changes created by the 2002 Farm Bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Land enrolled in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure - field crops. 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 2002 except for citrus crops and sugarcane for sugar in Florida and Texas; avocados in Florida and California; olives in California; and pineapples in Hawaii.

1) *Avocados.* The data for Florida relate to the quantity in the April 2002 through March 2003 harvest season; and for California, the November 2001 through November 2002 harvest season.

2) *Citrus crops.* The data for Florida and Texas relate to the quantity harvested in the September 2001 through August 2002 harvest season, except limes in Florida that were harvested in the April 2002 through March 2003 harvest season. The data for California and Arizona relate to the 2001 through 2002 harvest season.

3) *Olives.* The data for California relate to the September 2001 through March 2002 harvest season.

4) *Pineapples.* The data for Hawaii relate to the quantity harvested in the year ending May 31, 2002.

5) *Sugarcane for sugar.* The data for Florida relate to the cuttings from November 2001 through April 2002; and for Texas, the cuttings from October 2001 through April 2002.

Cropland, harvested. See Harvested cropland.

Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed. This is a new category for 2002. Cropland idle and cropland used for cover crops or soil improvement but not harvested and not grazed were two separate categories in the 1997 census.

Cropland, irrigated. See Irrigated land.

Cropland, other. See Other cropland.

Cropland, total. See Total cropland.

Cropland used only for pasture or grazing. This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Also included were acres of crops hogged or grazed but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested was included as harvested cropland rather than cropland for pasture or grazing.

Crustaceans. These are invertebrate animals with many jointed legs and a hard external shell. Examples include crawfish, prawns, shrimp, and softshell crabs. This is a new category for 2002.

Customwork income. See Total income from farm-related sources, gross before taxes and expenses - *Customwork and other agricultural services.*

Customwork and custom hauling. See Total farm production expenses - *Customwork and custom hauling.*

Cut Christmas trees. See Christmas trees, cut.

Data are based on sample of farms. For censuses since 1978, selected data items were collected from only a sample of farms. These data are subject to sampling error. For the 2002 census, the sample report form was distributed to approximately 21-percent of all farms, including all large and specialized farms (based on expected sales or acres) and all farms in Alaska and Rhode Island. Sections 17 through 21 of the sample report form included questions on production expenses, fertilizer and chemical applications, machinery and equipment, market value of land and buildings, and farm labor.

Depreciation expenses claimed. This is a new item for 2002. 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.

Expenses. See Total farm production expenses.

Farms by age and primary occupation of operator. Data on age and primary occupation were obtained from up to three operators per farm in 2002. The primary occupation classifications used were:

- *Farming.* The operator spent 50-percent or more of his/her worktime during 2002 at farming or ranching.

- *Other.* The operator spent more than 50-percent of his/her worktime during 2002 at occupations other than farming or ranching. Also, operators who spent the majority of their worktime working for another agricultural operation for wages were included in this classification.

The proportion of principal operators claiming "Farming or ranching" as their primary occupation in 2002 increased significantly since 1997. While there were demographic changes that support this increase, there is a concern that a 2002 report form design change may have also contributed to it. To reduce wording, the definition of "primary occupation" was not printed on the 2002 report form. It was presumed to be self-explanatory. Some respondents may have checked the "yes" box by Farm or ranch operator without understanding that it meant they were reporting their primary occupation.

Changes in the average age of the farm operator tend to support the increase in the farming occupation proportion. When compared with 1997 results, the average age of farmers increased significantly in 2002. 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.

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 Programs (CRP) and Wetlands Reserve Programs (WRP) plus government payments received from federal programs other than the CRP, WRP, and Commodity Credit Corporation loans. See Total market value of agricultural products sold and government payments.

Farms by economic class of farm. This is a new term for 2002. It is a combination of the market value of agricultural products sold and federal farm program payments. In the 1997 census, comparable data were published under the heading Combined government payments and market value of agricultural products sold. See Total market value of agricultural products sold and government payments.

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 2002 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2002 census is the second 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 that was 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 (ISIC, Revision 3) for some sixty high level groupings. Following are explanations of the major classifications used in 2002.

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. In the 2002 census, government-payment only farms were classified as "All other crop farming" (11199). In the 1997 census, government-payment only farms were coded as "All other grain farming" (11119).

Vegetable and melon farming (1112). 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, such as 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 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\or melons, fruits, tree nuts, greenhouse, nursery and\or floriculture products. In the 1997 census, government payment only farms were coded as "Other grain farming" (11119). In the 2002 census, government payments only farms were classified as "All other crop farming" (11199).

Tobacco farming (11191). Comprises establishments primarily engaged in growing tobacco.

Cotton farming (11192). Comprises establishments primarily engaged in growing cotton.

Sugarcane farming (11193). Comprises establishments primarily engaged in growing sugarcane.

Hay farming (11194). Comprises establishments primarily engaged in growing hay such as alfalfa, clover, and/or mixed hay.

All other crop farming (11199). Compromises 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). Farms having 100 acres or more of total pastureland were coded as "Beef cattle ranching and farming,

including feedlots" (11211) in the 1997 census. In the 2002 census, 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 (11212). Comprises establishments primarily engaged in milking dairy cattle.

Hog and pig farming (1122). Comprises establishments primarily engaged in raising hogs and pigs. Activities may include breeding, farrowing, and the raising of weaner pigs, feeder pigs, or market size hogs.

Poultry and egg production (1123). Comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

Sheep and goat farming (1124). Comprises establishments 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 (i.e., value of animals for market) are included in this industry group. In the 1997 census, farms with 100 acres or more of total pastureland-only were coded as "Beef cattle farming" (112111) in the 1997 census. In the 2002 census, 100 acres or more of pastureland-only farms were classified as "Other animal farming" (1129).

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 in the 2002 census. 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 total value of sales. See Market value of agricultural products sold.

Farms by type of organization. All farms were classified by type of organization in the 2002 census. The classifications used were:

- Individual or family (sole proprietorship), excluding partnership and corporation.
- Partnership, including family partnership - further subclassified into the following two categories:

  1. Registered under state law.
  2. Not registered under state law.

- Corporation, including family corporations - further subclassified into the following two categories:

  1. Family held or other than family held.

  2. More than 10 stockholders.

- Other, cooperative, estate or trust, institutional, etc.

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

Farm or ranch operator. See Operator characteristics, and/or Farms by age and primary occupation of operator.

Farms with sales and government payments of less than $1,000. This category includes farms with combined sales and governments payments of less than $1,000 but having the potential for sales of $1,000 or more. In this category, government payments were included in calculating that potential. It provides information on all items for farms that normally would be expected to sell agricultural products of $1,000 or more but had sales and government payments of less than $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.*

Floriculture crops. Data represent total of bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants.

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 both dry hay and haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay or haylage, grass silage, or greenchop. Forage production 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.

The conversion factor of 0.4943 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. In the 2002 census, total acres, bearing acres, and nonbearing acres were collected. In the 1997 census, total acres, number of bearing trees or vines and nonbearing trees or vines, and quantity harvested were collected.

Government payments. This category consists of direct cash payments received by the farm operators in 2002. It includes disaster payments, loan deficiency payments from prior participation, payments from Conservation Reserve Programs (CRP), the Wetlands Reserve Programs (WRP), other conservation programs, and all other federal farm programs under which payments were made directly to farm operators. Commodity Credit Corporation (CCC) proceeds and federal crop insurance payments were not tabulated in this category.

Grain and bean combines. In the 2002 census, data were collected for self-propelled combines only. In the 1997 census, data were collected for all types of combines. Data are not directly comparable.

Grain storage capacity. This is a new item for the 2002 census. Data include the capacity of all storage structures normally used to store whole grains or oilseeds. These structures can be silos, bins, buildings, trailers, etc. The capacity or usage of any off-farm public or commercial storage facilities was excluded.

Grains, oilseeds, dry beans, and dry peas sales. Data are for the total market value of cash grains sold, including corn for grain or seed, wheat for grain, soybeans for beans, sorghum for grain or seed, oats for grain, and other grains and the value of corn silage and sorghum silage. 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. In the 1997 census, the value of corn silage and sorghum silage were included with hay. Data are not comparable.

Harvested cropland. This category includes land from which crops were harvested and hay was cut, and land used to grow short-rotation woody crops, land in orchards, citrus groves, Christmas trees, vineyards, 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 1997 census definition for harvested cropland was the same as the 2002 definition. Short-rotation woody crops were not explicitly referenced in the 1997 census definition, but were included as "Other nursery and greenhouse crops."

Hay - all hay including alfalfa, other tame, small grain, and wild. Data shown represent the acreage and quantity harvested of all types. 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 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 legume (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.

Herbs, fresh cut. This item does not include herbs dried or otherwise processed.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked.

Hogs and pigs by type of operation. Hog and pig farms were classified by type of operation in 2002. Operation types were farrow to wean, farrow to feeder, farrow to finish, nursery, finish only, and other. Multiple operation type descriptions were applicable for some respondents. More than one operation type description was accepted and the reported inventory and sales data were assigned to each reported type. The inventory and sales data in Chapter 1, Tables 25 and 26 may not match the inventory and sales data in other publication tables for this reason. Any operation

type reported other than those specified in Tables 25 and 26 was not published.

Hogs and pigs by type of producer. Hog and pig farms were classified by type of producer in 2002. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Multiple producer type descriptions were applicable for some respondents. More than one producer type description was accepted and the reported inventory and sales data were assigned to each reported type. The inventory and sales data in Chapter 1, Tables 23 and 24 may not match the inventory and sales data in other publication tables for this reason.

Honey. In the 2002 census, pounds of honey produced were tabulated. In the 1997 census, pounds of honey sold were tabulated.

Income. In the 2002 census, total income of the operation was distributed into three components: the operators, the landlords, and the contractors. The total net cash farm income of the operation is similar to the net cash returns published for the 1997 census. The difference between net cash income and net cash returns is that net cash returns did not include government payments and other farm-related income as income. Only net cash farm income of the operation and net cash farm income of the operators are published in 2002. This income component of the contractor was parameter generated and therefore is not published. To effectively suppress it, it is also necessary to not publish the landlord component. See Net cash farm income of the operation or Net cash farm income of the operator.

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. Institutional, research, and experimental farms were previously called abnormal farms. In the 2002 census, these farms were combined with Indian Reservation farms into one 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. 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, 2000. 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. Also see Location of agricultural activity.

Land enrolled in Federal or other crop insurance programs. The 2002 census collected information on the number of acres under Federal or other crop insurance policies for the first time. Crop insurance protects farmers from crop losses due to natural hazards. It is underwritten by the Risk Management Agency of the U.S. Department of Agriculture and sold by private firms and insurance agents. Crop insurance is also available in selected states for rangeland/pastureland. In some instances, cropland insured exceeds available cropland because in some states pasture land is insured and included.

Land enrolled in the Conservation Reserve Programs (CRP) or Wetland Reserve Programs (WRP) program. The 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 conserving uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP is a voluntary program that offers landowners financial incentives to enhance wetlands in exchange for retiring marginal agricultural land. To be eligible, land must be restorable and provide significant wetland and wildlife habitat. The program offers landowners three options: permanent easements, 30-year easements, and restoration cost-share agreements of a minimum 10-year duration.

For the 2002 census, operations with land enrolled in the CRP or WRP 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 harvested for sale. Total acres harvested for berries was collected as a combined category in all states in the 2002 census. In the 1997 census, it was a summation of the individual types of berries reported.

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 acres in the Conservation Reserve and Wetlands Reserve Programs.

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 or grazing livestock was included as land in farms. Land in reservations not reported by 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 and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. 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 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.

Land used to raise certified organically produced crops. This is a new item in the 2002 census. Certified organic crops are those that are certified by a Federal, state, or private certification agency. The count of farms producing certified organic crops may differ from that found in other sources because this item is self reported by respondents. No attempt was made to verify reports with certifying organic organizations. The acres reported in this item must be less than or equal to the acres reported as cropland harvested for each operation.

Landlord's share of the total sales. This is a new item for the 2002 census. This is the percentage of the operation's sales that goes to the landlords.

Layers 20 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older.

Location of agricultural activity. The county in which the largest value of an operator's agricultural products were raised or produced is the county in which the reported farm or ranch data were tabulated.

Maple syrup. Maple syrup production is a new item for the 2002 census. In the 1997 census, acres of tapped maple trees and number of taps were published. In 2002 number of taps and gallons of syrup produced are published. Acres of tapped maple trees are included in woodland not pastured.

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 2002 regardless of who received the payment. It is equivalent to total sales. 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. The value of commodities placed in the Commodity Credit Corporation (CCC) loan program is included in this figure. 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 non-farm sources.

The value of crops sold in 2002 does not necessarily represent the sales from crops harvested in 2002. Data may include sales from crops produced in earlier years and may exclude some crops produced in 2002 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 2002.

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 2002 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. The value of sales of some crops and of some livestock and animal specialties were asked separately in the 1997 census and were combined into categories in the 2002 census as follows:

- individual grain crops were combined.
- hay, silage, field seeds, and grass seeds (excluding grain silage and forage) were combined with other crops.
- individual nursery and greenhouse items were combined.
- sales of cut Christmas trees was combined with value of short-rotation woody crops.
- horses and ponies were combined with horses, ponies, mules, burros, and donkeys.
- colonies of bees and honey were combined with other animals and other animal products.
- milk goats and goat milk were combined with sheep, goats, and their products.
- angora goats and mohair were combined with sheep, goats, and their products.
- Other goats were combined with sheep, goats, and their products.
- mink and their pelts were combined with other animals and other animal products.
- rabbits and their pelts were combined with other animals and other animal products.

Meat and other goats. This is a name change only. The 1997 census name was Other goats.

Migrant farm labor on farms. Information on migrant workers was collected for the first time in the 2002 census. Operators were asked whether any hired or contract workers were migrant workers, defined as a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day.

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. This is a new category for 2002. These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, snails, and quahogs.

More than one race reported. This category represents those operators who chose to report more than one race on the census form. Tabulating more

than one race is new for the 2002 census. In past censuses, respondents were allowed to mark only one race. In such instances they may have chosen one particular race (ie. white) or chosen the Other category.

Net cash farm income of the operations. This concept is derived by subtracting total farm and farm-related expenses from total sales, government payments, and other farm-related income. Net cash farm income of the operation includes the value of commodities produced under 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 contract, total sales not under contract, government payments, and farm-related income) minus total expenses paid by the operators. Net cash farm income of the operator removes the value of contract commodities produced and acknowledges the income the operators received for services performed for the contractor. Net cash farm income of the operators is a new concept for the 2002 census.

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.

Number of households sharing in net income of farm. This is a new item in the 2002 census. 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.

Nursery, floriculture, vegetable and flower seed crops, sod harvested, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding/garden plants, etc., grown in the open.

Nursery, greenhouse, floriculture, and sod value of sales. In the 2002 census, data include sales of bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, nursery stock, live Christmas trees, tobacco transplants, sod, etc. In the 1997 census, vegetable seeds were also included. Data are not comparable.

Nursery, greenhouse, floriculture, aquatic plants, mushrooms, flower seeds, vegetable seeds, and sod harvested, grown for sale. In the 2002 census, data are summations of individual items reported. In the 1997 census, data were reported under nursery and greenhouse crops and included cut Christmas trees. Data are not comparable.

Nursery stock crops. This is a name change only. The 1997 census name was Nursery Crops.

Occupation. See Operator characteristics and/or Farms by age and primary occupation of operator.

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. For the first time, 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. Unlike previous censuses, the number of operators does not equal the number of farms. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D. See Operators, all; and Operators, total.

Operator characteristics. In the 2002 census, operators (up to three operators per farm) were asked to report age, race, sex, place of residence, number of days worked off farm, primary occupation, year in

which his/her operation of the farm began, residence on an American Indian reservation, number of persons living in the operators' households, and Spanish, Hispanic, or Latino origin. Information on the total number of operators and total number of women operators was collected from each operation. In addition, the principal operator was asked to report the percentage of total household income that came from the farm operation and if he/she was a hired manager for the operation.

Unlike the 1997 census, all operator characteristics in the 2002 census were subject to imputation based on information reported by farms with similar acreage, tenure, value of sales, and location. In the 1997 census, no imputation was made for nonresponse to place of residence; Spanish, Hispanic, or Latino origin; off farm work; or year began operation. Also in 1997 data were collected only from the principal operator. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D.

Operators, all (multiple). This a new item in the 2002 census. The 2002 census was the first to collect data for more than one operator per farm. Demographic and other information were collected for up to three operators per farm - the principal operator plus one or two additional operators. This may be fewer than the number of operators on some farms. All operators refers to these multiple operators. Demographic data for up to three operators reported are presented separately for women, by race categories, and for Spanish, Hispanic, or Latino origin.

Operators, total. This is a new item in the 2002 census. It represents the total reported number of operators on farms and ranches. The 2002 census was the first to ask for the total number of operators associated with an operation. It was also the first time the total number of women operators was determined. To see how operator data were collected in 2002, refer to the census report form, Section 24, Appendix D.

Operators of Spanish, Hispanic, or Latino origin. See Spanish, Hispanic, or Latino origin.

Oranges, all. All oranges is a summation of Valencia oranges and Other oranges. Total acres, bearing acres, and nonbearing acres were collected by category in the 2002 census. In the 1997 census, total acres, bearing trees, and nonbearing trees were collected as all oranges.

Oranges, other. This is a new item for the 2002 census and includes all oranges, including Navel, other than Valencia. See Oranges, all for further explanation.

Oranges, Valencia. This is a new item for the 2002 census. See Oranges, all for further explanation.

Ornamental fish. This is a new category for 2002. It includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish.

Other animals. In the 2002 census, each specie is reported separately. In the 1997 census, deer, elk, bison, and llamas were included in all other livestock.

Other animals and other animal products sold. This category includes all animals and animal products not having specific codes on the 2002 report form. Data are not comparable with the 1997 census.

Other aquaculture products. In the 2002 census, examples include the production of alligators, frogs, leeches, live rock, salamanders, turtles, fingerlings, and egg and seed stock. Data are not comparable with the 1997 census since several items previously reported here were listed separately in the 2002 census.

Other cattle. In the 2002 census, data include heifers, steers, bulls 500 pounds and over, and all calves under 500 pounds. In the 1997 census, heifers and heifer calves were collected separately from steers, steer calves, bulls, and bull calves.

Other citrus. In the 2002 census, data relate to any citrus not having a specific code on the report form. In the 1997 census, data included K-Early citrus and Temples.

Other cropland. This includes all cropland other than cropland harvested or cropland pastured.

Other crops. This category includes production data for field and forage crops not categorized into one of the prelisted crop categories on the report form.

Other crops and hay sales. For the 2002 census, data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, ginseng root, peanuts, sugarcane, sugarbeets, etc. The inclusion of hay into this category is new for the 2002 census. In the 1997 census, hay sales were included with silage and field seeds. Data are not comparable.

Other crops under production contract. This item is new for the 2002 census. 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, potatoes, and sweet potatoes.

Other fish. This category includes fish that could not be identified as belonging to one of the other categories on the 2002 census report form. Data are not directly comparable to the 1997 census.

Other food fish. This is a new category for 2002. Data are for fish, other than catfish and trout, raised on farms for food. Examples include hybrid striped bass, moi, salmon, sturgeon, and tilapia.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the census report form.

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 2002 report form. In the 1997 census, emus and ostriches were included in this category but in 2002 they were included as individual poultry items. Data are not comparable. See Other animals and Other animal products.

Other livestock and livestock products. See Other animals and other animal products sold.

Other livestock products. Production data for this category include all livestock products not having a specific code on the 2002 report form. In the 1997 census, production data were collected along with other livestock; data are not comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form.

Other nursery and greenhouse crops. Data relate to any nursery and greenhouse crop not having a specified code on the census report form.

Other poultry. Data are for other poultry not having a specific code on the report form. Data for 1997 included emus and ostriches and are not directly comparable with 2002.

Other tame hay. See Hay, other tame dry hay.

Pastureland and rangeland, other than cropland and woodland pastured. This land use category is very inclusive and encompasses all grazable land that does not qualify as 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.

Patronage dividends. See Total income from farm-related sources, gross before taxes and expenses.

Payments received by the contractee for commodities produced under 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. The 2002 census was the first time this information was collected and published.

Peaches, all. In the 2002 census, 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. In the 1997 census, there was no

special data collection for clingstone or freestone peaches.

Peaches, Clingstone. In the 2002 census, data were collected only in California and Arizona for clingstone peaches. All other states are included in the Peaches, all category. In 1997, data were not collected. See Peaches, all for further explanation.

Peaches, Freestone. In the 2002 census, data were collected only in California and Arizona for freestone peaches. All other states are included in the Peaches, all category. In 1997, data were not collected.

Pears, all. In the 2002 census, data for all pears were collected as a category in all states except for California, Arizona, Idaho, Oregon, 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. In the 1997 census, there was no special data collection.

Pears, Bartlett. In the 2002 census, data were collected only in California, Arizona, Idaho, Oregon, and Washington for Bartlett pears. All other states are included in the Pears, all category. In 1997, data were not collected. See Pears, all for further explanation.

Pears, other. In the 2002 census, data were collected only in California, Arizona, Idaho, Oregon, and Washington for other pears. All other states are included in the Pears, all category. In 1997, data were not collected. See Pears, all for further explanation.

Peas, green southern (cowpeas) - blackeyed, crowder, etc. This is a name change only. In the 1997 census, the name was Green cowpeas and green southern peas.

Peppers, Bell. For the 2002 census, data include only Bell-type peppers. All other peppers are included in the Chile pepper category. The 1997 census categories for peppers were hot peppers and sweet peppers. Some peppers such as banana peppers were reported as sweet peppers in 1997 and are reported as Chile peppers in 2002. Data for peppers for the two censuses are not comparable.

Peppers, Chile (all peppers - excluding Bell). This includes all peppers not classified as a Bell pepper. This includes some sweet peppers such as banana peppers and pimiento peppers, as well as all hot peppers. The 1997 census categories for peppers were hot peppers and sweet peppers. Since some Chile peppers were reported as sweet peppers in 1997, the data for peppers for the two censuses are not comparable.

Plums. This was reported as an individual item only in California and Arizona. All other states reported plums in a combined plum and prune category.

Poultry hatched. This category includes all poultry hatched on the place during the year. The number of poultry hatched is under the heading Sold for both years. Incubator egg capacity was not asked in the 2002 census.

Poultry, other. See Other poultry.

Primary occupation. See Operator characteristics and/or Farms by age and primary occupation of operator.

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, all 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. In the 2002 census, pullet inventory for laying flock replacement was tabulated as a single item. In the 1997 census, pullets were separated into two categories: less than 13 weeks old and 13 to 19 weeks old. The two categories in the 1997 census must be added together to be comparable to the 2002 census. In the 1997 census, pullets and pullet chicks sold were asked. In

the 2002 census, the report form asked for pullets sold or moved from the operation.

Race of operator. In previous censuses, with the exception of Hawaii, race data were collected for White, Black or African American, American Indian (included Alaska Native), Asian or Pacific Islander, or Other race. In the 2002 census, operator and farm characteristics were collected for White, Black or African American, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, Asian, and those operators reporting more than one race. Respondents were asked to mark one or more of the race categories. Operators who marked more than one race category were tabulated in the More than one race columns in Chapter 1, Tables 47 and 52, and Chapter 2, Table 46.

In Hawaii 2002 operator race data were collected for White, Black or African American, American Indian or Alaska Native, Native Hawaiian, Other Pacific Islander, Japanese, Chinese, Korean, Filipino, Other Asian, and operators reporting more than one race. Operators who marked more than one race category were tabulated as More than one race in the publications. The combination of the Native Hawaiian and Other Pacific Islander categories is equivalent to the Native Hawaiian or Other Pacific Islander category on the other forms. The combination of the Japanese, Chinese, Korean, Filipino, 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 the Hawaii publication of the Volume 1 series.

Rental of farmland. See Total income from farm-related sources, gross before taxes and expenses.

Sales, total. See Market value of agricultural products sold.

Sheep and lamb inventory. In the 2002 census, respondents were asked to report sheep and lambs of all ages owned. In the 1997 census, respondents were asked to report sheep or lambs on their operation regardless of ownership.

Short-rotation woody crops. This is a new item for the 2002 census. A short-rotation woody crop is a tree that grows 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 reported in the "Land" section of the report form as Harvested cropland.

Size of farm. See Farms by size.

Sorghum syrup. The question on the report form asked for pounds of sorghum syrup produced, but responses indicated that some respondents reported cane harvested for syrup while others reported the syrup produced. With such varying amounts of production reported (tons and pounds of cane as well as pounds and gallons of syrup), a significant amount of manual review and correction would have been needed for this item. Instead the data were summarized and published as reported.

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. This is a new category for 2002. It includes farm-raised fish for sport or game fishing. Examples include bluegill, crappie, largemouth bass, muskie, northern pike, smallmouth bass, and sunfish.

Temples. This is a new item for the 2002 census. In previous censuses, respondents may have reported temples as either oranges or other citrus fruit.

Tenure. See Farms by tenure of operator.

Total cropland. This category includes cropland harvested, cropland used only for pasture or grazing, cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed, cropland on which all crops failed or were abandoned, and cropland in cultivated summer fallow.

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 2002.

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 2002 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 based on computer generated estimates for 2002.

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 livestock and poultry purchased. These expenses include the total amount spent by the operators, their landlords, and by others for all non-breeding livestock and poultry bought during 2002 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. All other livestock and breeding livestock were combined in 1997.

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. In the 1997 census, lime expenses and irrigation water costs were collected and published in the all other production expenses category. In the 2002 census, the cost of lime is included with fertilizer and the cost of irrigation water is included with utilities.

Breeding livestock purchased. These expenses include the total amount spent by the operators, his/her landlord, and others for all breeding livestock and poultry bought during 2002 for production on the farm or ranch. The total includes amount spent for 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. In the 1997 census, breeding livestock and all other livestock were combined.

Cash rent paid in 2002. These data include the cost of renting land and buildings that are part of this 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 2002 expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Fertilizer, lime, and soil conditioners. The expense for fertilizer is the amount spent on all forms of fertilizer and lime including rock phosphate and gypsum during 2002. It also includes the cost of custom application. In the 1997 census, lime expenses were collected and published in the all other production expenses category.

Contract labor. These data include 2002 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 plowing, spraying, harvesting, preparation of products for marketing, grinding and mixing feed, combining, 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 2002, just as it was in the 1997 census. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense. In

1997, the expenses for customwork were combined with rent and lease expenses for machinery.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc. during 2002.

Gasolines, fuels, and oils purchased. These expenses include the cost of all gasoline, diesel, natural gas, LP gas, motor oil, and grease products for the farm during 2002. It excludes fuel for personal use of automobiles by the family and others, fuel used for cooking and heating the farm house, and any other use outside of farmwork on the operation. In the 1997 census, fuel costs were divided into four groups.

Hired farm and ranch labor. These 2002 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. It includes 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. Interest and finance charges paid in 2002 on mortgage loans for land and buildings on the operation are included in this section. 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 were reported in one of two categories:

1) *Interest paid on debts secured by real estate.* These data include all interest expenses paid in 2002 on debts secured by real estate for the farm.

2) *Interest paid on debts not secured by real estate.* These data include all interest expenses paid in 2002 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.

Property taxes paid in 2002. These data include property taxes paid by the operators for the farm share of land, machinery, livestock, buildings and livestock.

Rent and lease expense for machinery. These data include the farm share cost of renting or leasing machinery, equipment, and vehicles during 2002. Rental and lease expenses of items used only for custom hire are excluded here. In the 1997 census, rent and lease expenses for machinery were combined with customwork expenses.

Seed cost. These expenses include the cost of all seeds, bulbs, plants, propagation materials, trees, etc. purchased during 2002. Excluded were items purchased for immediate resale or the value of seed grown on this place.

Supplies, repairs, 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 2002. Repairs to equipment used both for the farm business and for performing customwork are included.

Utilities. These data show the farm share cost of electricity, telephone charges, internet fees and water purchased in 2002. Included in the water cost is water purchased for irrigation purposes, automatic feeders, farrowing houses, milking equipment, or any other machinery and equipment used for the operation. Household costs were excluded from these items. Electricity expense was the only cost that was collected and published in the 1997 census. The purchase of irrigation water was collected under all other production expenses in the 1997 census.

Total income from farm-related sources, gross before taxes and expenses. This includes gross income from farm-related sources received in 2002 before taxes and expenses from the sales of farm by-products 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 are separate from the farm business.

Categories that make up the farm-related income calculation changed between the 1997 and 2002 censuses. In the 2002 census, patronage dividends and refunds from cooperatives and recreational services were published separately. In the 1997 census, these

categories were combined with other income from farm-related sources.

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.

Rental of farmland. This income includes gross cash or share payments received from renting out farmland, payments received from the lease or sale of allotments for crops such as tobacco, and payments received for livestock pastured on a per-head, per month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products. This income includes gross receipts from sales of standing timber, pulpwood, firewood, and other forest products from the farm business and gum for naval stores. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees, maple products, and short-rotation woody crops.

Recreational services. For the 2002 census, recreational services is reported separately. In the 1997 census, it was combined with Other farm-related income. This includes income from recreational services such as hunting, fishing, etc.

Patronage dividends and refunds from cooperatives. For the 2002 census, income from patronage dividends and refunds from cooperatives is published separately. These are payments to a farmer or rancher for business done with a cooperative to which he/she usually belongs. In the 1997 census, this income was combined with Other farm-related income. The payment is usually for goods sold through the co-op.

Other-farm related income sources. This is other income which is closely related to the agricultural operation. This income includes animal boarding, breeding fees, tobacco settlements, state fuel tax refunds, Federal/state/local tax refunds, state farm program payments, insurance payments for crop and livestock payments losses, etc. For the 2002 census, other farm-related income sources are published separately. In the 1997 census, it was combined with recreational services and patronage dividends and refunds from cooperatives. Data are not comparable.

Total operators. See Operators, total.

Total sales. See Market value of agricultural products sold.

Total market value of agricultural products sold and government payments. This term is the same as the Farms by economic class of farm frequency distribution. The combination of sales and government payments may be a better measure of the economic size of farm because it represents all income resources of an operation, other than income from farm-related sources. All farms were tabulated by economic size based on the summation of sales and government payments. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the operation in 2002 and government payments regardless of who received the payment. 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 does not include government payments received by landlords. The value of commodities placed in Commodity Credit Corporation (CCC) loans are included in this figure.

Turkeys. In the 2002 census, total turkey inventory and sales were tabulated. The number of turkeys sold include turkeys sold for slaughter and sold or moved to other farms. This may result in a turkey being sold more than once. In the 1997 census, turkey data were separated into two categories - slaughter and breeding.

Type of organization. See Farms by type of organization.

Valencia oranges. See Oranges, valencia.

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 nonedible

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 landlord's share of total sales. This is a new item for 2002. This category includes the value of agricultural sales received by the landlords.

Value of certified organically produced agricultural commodities. This is a new item for the 2002 census. It represents the value of certified organically produced agricultural commodities sold from operations during 2002. This is the first time organic sales data were collected and published. These sales may come from either crop or livestock production. It was the intention of the question to collect only those products that were certified as organic by a government organization, grower organization, or similar entity.

Value of commodities under production contract. This item is new for the 2002 census. Data show the number of farms and the value of all commodities under production contract. The 2002 census is the first time specific contract data were published.

Value of sales. See Market value of agricultural products sold.

Vegetables harvested for processing. This is a new item for the 2002 census. Data are available for selected vegetables that are commonly processed.

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.

Wheat for grain. In the 2002 census, data were collected by type of wheat - Durum, winter, and spring other than Durum. In the 1997 census, only selected states reported wheat by type. The non-specific wheat for grain data collected in the 1997 census is not included in this publication. Therefore, the 1997 census data by type may not add to All wheat for grain.

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 other 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 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 into 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.

Appendix B.
American Indian and Alaska Native Farm Operators

Appendix B provides additional agriculture census data for farms and ranches operated by American Indians or Alaska Natives. Census report forms asked respondents to identify the race of up to three operators per farm or ranch. The race category of "American Indian or Alaska Native" could be selected as either a single race or in combination with other races as part of a multi-racial identification. Appendix B tables include data for farms or ranches whose operators self-identified as American Indian or Alaska Native either as a single race or in combination with other races. Appendix B is the only part of the volume 1 publication that includes this breakout of the multiple race designation. Tables in other parts of the publication include as American Indian or Alaska Native only those operators with a single-race identification. All multiple race identifications are combined together in the category "more than one race reported."

To improve coverage of reservation agriculture, special procedures were followed in the census. A reservation-level census report form was obtained from knowledgeable reservation officials of most large reservations. 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. Appendix B is the only part of the volume 1 publication that provides a total count of American Indian and Alaska Native farm operators, including those who returned an individual report and those otherwise included in the reservation-level report. Tables in other parts of the publication count the reservation report as a single farm.

Table A, **American Indian and Alaska Native Operators: 2002**, provides the number of farm operators (for up to three operators per farm) reported as American Indian or Alaska Native in the race category 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.

Table B, **Selected Characteristics for Farms Operated By American Indians or Alaska Natives and For Total Farms: 2002**, provides aggregated data for operations where at least one operator was American Indian or Alaska Native. Data include resource and production inputs and outputs of farms and ranches operated by American Indians and Alaska Natives, and compares the data to all farms. Reservation-level reports are included.

Table C, **Selected Operator Characteristics for American Indians and Alaska Natives and for Total Reporting: 2002**, presents demographic data for up to three American Indian or Alaska Native operators reported per farm or ranch on individual and reservation-level census report forms.

Table A. **American Indian or Alaska Native Operators: 2002**

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

Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported [1]	Other [2]
STATE TOTAL			
Maine	67	64	3
COUNTIES			
Androscoggin	4	4	-
Aroostook	18	17	1
Cumberland	1	1	-
Franklin	5	5	-
Hancock	2	2	-
Kennebec	6	6	-
Oxford	3	3	-
Penobscot	3	2	1
Piscataquis	3	3	-
Waldo	4	4	-
Washington	8	7	1
York	10	10	-

[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 from reservation officials.

Table B. Selected Characteristics of Farms Operated by American Indians or Alaska Native Operators and For Total Farms: 2002

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

Characteristics	American Indian or Alaska Native operated farms [1]	Total farms	Percent of total
FARMS AND LAND IN FARMS			
Farms . . . . . number	57	7,196	0.8
Land in farms . . . . . acres	14,057	1,369,768	1.0
Estimated market value of land and buildings [2] $1,000	18,580	2,297,877	0.8
Average per farm . . . . . dollars	197,658	322,690	(X)
Average per acre . . . . . dollars	396	621	(X)
Estimated market value of all machinery and equipment [2] $1,000	5,879	380,209	1.5
Average per farm . . . . . dollars	62,539	54,316	(X)
Farms by size:			
1 to 9 acres	9	918	1.0
10 to 49 acres	16	1,861	0.9
50 to 179 acres	20	2,506	0.8
180 to 499 acres	9	1,334	0.7
500 to 999 acres	1	393	0.3
1,000 acres or more	2	184	1.1
Total cropland . . . . . farms	43	5,929	0.7
acres	4,347	536,839	0.8
Harvested cropland . . . . . farms	35	4,869	0.7
acres	2,357	394,121	0.6
Irrigated land . . . . . farms	16	1,031	1.6
acres	(D)	19,703	(D)
TENURE			
Full owners . . . . . farms	43	5,242	0.8
acres	(D)	715,764	(D)
Part owners . . . . . farms	12	1,604	0.7
acres	9,339	596,358	1.6
Tenants . . . . . farms	2	350	0.6
acres	(D)	57,646	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Market value of agricultural products sold (see text) $1,000	2,568	463,603	0.6
Average per farm . . . . . dollars	45,047	64,425	(X)
Crops, including nursery and greenhouse crops $1,000	(D)	222,356	(D)
Livestock, poultry, and their products $1,000	(D)	241,247	(D)
FARMS BY ECONOMIC CLASS (SEE TEXT)			
Less than $1,000	24	2,659	0.9
$1,000 to $2,499	4	975	0.4
$2,500 to $4,999	6	777	0.8
$5,000 to $9,999	6	682	0.9
$10,000 to $24,999	10	727	1.4
$25,000 to $49,999	3	387	0.8
$50,000 to $99,999	1	310	0.3
$100,000 or more	3	679	0.4
OTHER FARM CHARACTERISTICS			
Farms reporting -			
Computers for farm business	38	3,404	1.1
Internet access	43	4,458	1.0
Farms by type of organization:			
Family or individual	45	6,377	0.7
Partnership	5	321	1.6
Corporation	1	422	0.2
Other-cooperative, estate or trust, institutional, etc	6	76	7.9
FARM PRODUCTION EXPENSES			
Total farm production expenses $1,000	3,323	399,767	0.8
Selected farm production expenses:			
Livestock and poultry purchased $1,000	304	16,895	1.8
Feed purchased $1,000	87	73,459	0.1
FARM PRODUCTION EXPENSES - Con.			
Selected farm production expenses - Con.			
Fertilizer, lime, and soil conditioners $1,000	159	18,170	0.9
Gasoline, fuels, and oils $1,000	160	16,300	1.0
Hired farm labor $1,000	(D)	78,420	(D)
Interest expense $1,000	205	15,230	1.3
Chemicals $1,000	(D)	17,397	(D)
LIVESTOCK AND POULTRY			
Beef cows inventory . . . . . farms	6	1,107	0.5
number	234	12,242	1.9
Milk cows inventory . . . . . farms	2	556	0.4
number	(D)	35,633	(D)
Cattle and calves sold . . . . . farms	7	1,223	0.6
number	(D)	32,147	(D)
Hogs and pigs inventory . . . . . farms	2	328	0.6
number	(D)	4,637	(D)
Hogs and pigs sold . . . . . farms	1	310	0.3
number	(D)	9,033	(D)
Sheep and lambs inventory . . . . . farms	4	524	0.8
number	(D)	9,353	(D)
Sheep and lambs sold . . . . . farms	1	281	0.4
number	(D)	4,400	(D)
Horses and ponies inventory . . . . . farms	19	2,152	0.9
number	100	12,738	0.8
Horses and ponies sold . . . . . farms	3	385	0.8
number	3	1,756	0.2
Bison inventory . . . . . farms	-	20	-
number	-	413	-
Bison sold . . . . . farms	-	4	-
number	-	26	-
Layers 20 weeks old and older inventory . . . . . farms	12	1,044	1.1
number	237	(D)	(D)
Broilers and other meat-type chickens sold . . . . . farms	1	165	0.6
number	(D)	46,966	(D)
SELECTED CROPS HARVESTED			
Corn for grain . . . . . farms	-	27	-
acres	-	2,660	-
bushels	-	295,847	-
Corn for silage or greenchop . . . . . farms	1	233	0.4
acres	(D)	24,351	(D)
tons	(D)	407,813	(D)
Wheat for grain, All . . . . . farms	-	12	-
acres	-	302	-
bushels	-	(D)	(D)
Winter wheat for grain . . . . . farms	-	10	-
acres	-	(D)	(D)
bushels	-	(D)	(D)
Durum wheat for grain . . . . . farms	-	-	-
acres	-	-	-
bushels	-	-	-
Spring wheat for grain . . . . . farms	-	3	-
acres	-	(D)	(D)
bushels	-	(D)	(D)
Barley for grain . . . . . farms	1	112	0.9
acres	(D)	25,856	(D)
bushels	(D)	1,825,297	(D)
Oats for grain . . . . . farms	-	197	-
acres	-	24,919	-
bushels	-	2,113,706	-
Sunflower seed, All . . . . . farms	1	2	50.0
acres	(D)	(D)	(D)
pounds	(D)	(D)	(D)
Soybeans for beans . . . . . farms	-	18	-
acres	-	940	-
bushels	-	34,009	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) . . . . . farms	18	2,765	0.7
acres	639	209,955	0.3
tons, dry	1,688	446,171	0.4

[1] Data were collected for a maximum of three operators per farm or ranch on places where operators would identify themselves as American Indian or Alaska Native.
[2] Data are based on a sample of farms.

Table C. **Selected Operator Characteristics for American Indians or Alaska Natives and For Total Reporting: 2002**

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

Characteristics	American Indian or Alaska Native operators reporting [1]	Total operators reporting [1]
Operators	67	11,143
Sex of operator:		
Male	34	7,000
Female	33	4,143
Primary occupation:		
Farming	25	5,029
Other	42	6,114
Place of residence:		
On farm operated	57	9,602
Not on farm operated	10	1,541
Days worked off farm:		
None	21	4,331
Any	46	6,812
1 to 49 days	6	674
50 to 99 days	3	440
100 to 199 days	14	1,192
200 days or more	23	4,506
Years on present farm:		
2 years or less	5	712
3 or 4 years	12	1,206
5 to 9 years	16	2,210
10 years or more	34	7,015
Age group:		
Under 25 years	4	253
25 to 34 years	4	581
35 to 44 years	17	2,510
45 to 54 years	30	3,535
55 to 64 years	10	2,380
65 to 74 years	2	1,270
75 years and over	-	614
Average age of -		
All operators [1]	46.0	51.7
Principal operator	48.3	53.7
Second operator	44.6	49.2
Third operator	30.0	38.8
Living on an American Indian reservation	3	6

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

Appendix C.
Statistical Methodology

THE CENSUS MAIL LIST AND SCREENER PHASE

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 produce and sell, or would normally sell, $1,000 or more of agricultural products per year. This is the same 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 used to efficiently sample and administer the NASS census of agriculture and its 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 occasionally obtains special commodity lists to address specific list deficiencies. In 2000, NASS began an intensive push to increase list coverage in preparation for the census.

Most names on a newly acquired list are already on the list sampling frame. Those found on the list are set aside. Those not found are treated as potential farms until NASS can confirm their existence as a qualifying farm. Field offices routinely contact these potential farms to determine their status, however, the increased pre-census list building activity generated much more followup work.

Beginning in April 2002, NASS conducted the 2002 Farm Identification Survey to screen 591,288 potential farms before placing them on the CML. These records were mailed a one-page report form and a nonresponse followup mailing was made in May 2002. A second mailing to a group of 568,692 additional potential farm records was conducted in mid-July 2002. There was no followup mailing. The entire screener phase confirmed 349,664 qualifying farms that were added to the CML. A total of 282,901 names were confirmed as out of scope and were dropped from the list. Names returned as undeliverable-as-addressed totaled 92,203 and they were excluded from further census mailings. The remaining 435,212 names did not respond and were mailed census forms although they were not added to the CML as active farms.

During the spring and summer of 2002, measures were taken to improve name and address quality. Checks were made to detect and remove duplication both within states and across states. List addresses were processed through the National Change of Address registry and the Locatable Address Conversion System to ensure they were correct and complete. Records on the mail list with missing or invalid phone numbers were matched against a nationally available telephone database to obtain as many phone numbers as possible.

Records requiring special handling for census data collection or for analysis and summarization were identified. These were mostly farms considered unique because of their size or because they produced specialty commodities.

The official CML was established on September 1, 2002. The list contained 2,841,788 records. There were 1,839,533 records that were thought to meet the NASS farm definition and 1,002,255 potential farm records.

CENSUS SAMPLE DESIGN

All name and address records on the final CML received a 2002 Census of Agriculture report form. Two different types of census report forms, sample and

nonsample, were used to collect data. Sections 1 through 16 and 22 through 25 of the sample form were identical to sections on the nonsample census form. Sections 17 through 21 of the sample form contained additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, and hired workers. There were 12 regional versions of the nonsample form and 13 regional versions of the sample form with listings of crops varying by region.

The sample form was mailed to all mail list records in Alaska and Rhode Island and to a sample of records in other states. Mail list records were selected into the sample with certainty if they (1) were expected to have large total value of agricultural products sold or large acreage, (2) were in a county with less than 100 farms in 1997, or (3) had other special characteristics (e.g., abnormal farms such as institutional farms, experimental and research farms, Indian reservations, etc.). Mail list records in counties containing 100 to 199 farms in 1997 were systematically sampled at a rate of 1 in 2; counties containing 200 to 299 farms in 1997 were systematically sampled at a rate of 1 in 4; counties containing 300 to 399 farms in 1997 were systematically sampled at a rate of 1 in 6; and counties containing 400 or more farms in 1997 were systematically sampled at a rate of 1 in 8. The mail list records not chosen to receive the sample form received the nonsample form. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties.

The regional report form versions and the sampling scheme were used to provide reliable data for a large number of items/commodities at the county level, while reducing response burden.

EDITING DATA AND IMPUTING FOR ITEM NONRESPONSE

The mailing label on all forms returned to the National Processing Center (NPC) were scanned using bar code readers to capture identifiers and for check-in purposes. Forms determined to represent qualifying, in-scope farms were submitted for imaging. A snapshot was taken of each page of every report form and optical mark recognition (OMR) and intelligent character recognition (ICR) techniques were used to capture reported data from the images. The ICR engine determined a confidence level for every cell read. Any cell with a confidence level below a prescribed value was referred to analysts to review and correct from the image, when necessary. The images and the captured data were transferred to NASS on a flow basis. Data collected by telephone were captured using computer-assisted telephone interview software.

Captured data were processed through a format program. This program verified that record identifiers were valid and checked the basic integrity of the data fields. Rejected records were referred to analysts for correction. Accepted records were posted to the database.

All 2002 census data were passed through a complex computer edit. Data were batched by state for submission to the computer edit. The edit determined whether a reporting operation met the minimum criteria to be counted as a farm in the census. Operations failing to meet the minimum criteria were referred to analysts for verification. The edit examined each report for reasonableness and completeness and determined whether to accept, delete, impute (supply), or alter the reported value for each data record item.

Whenever possible, imputations, deletions, and changes made by the editing system were based on related data on the respondent's report form. For some items, such as operator characteristics, available data for that farm from the previous census were used. Values reported on previous NASS surveys were used, where applicable.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in the same state or in a neighboring state with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report bushels of corn harvested, was assigned the same bushels of corn per acre harvested as that of another farm from that region having similar characteristics and reporting an acceptable yield. Assigned values for one operation could come from more than one respondent because imputation for missing items in each section of the report form was conducted separately.

Each execution of the computer edit consisted of records from only one state. Successfully edited records were made available as potential "donors," to supply values needed in subsequent imputations. These records were accumulated into pools of donors according to geographic location, so that each pool might be used during the computer edit of any reports from appropriate states. When imputation was required, a report's collective imputation needs for a section were used to identify a group of matching variables for the report which contained acceptable data relating to the missing items. For example, acres of corn harvested would be a matching variable for bushels of corn harvested, in consideration of the high correlation between the two items.

Similarity to the report being edited was evaluated for the matching variables for all farms in the appropriate donor pool. Values were imputed from the donor report considered most similar, referred to in this context as the "nearest neighbor" to the report being edited. Similarity between the edited record and a donor was calculated as the Euclidean distance between their selected matching variables. As part of the distance computation, the values of the matching variables were normalized to have the same variance within each donor pool. Latitude and longitude were consistently included in all imputation requests as matching variables, so that geographic proximity played a role in all donor selections.

Imputation conformed to logic provided by the complex edit. When appropriate, only donors able to contribute a nonzero imputed value were considered. For a farm reporting harvested corn acreage, for example, imputed bushels of corn harvested would be taken only from farms with harvested corn. In addition, imputed values were often adjusted. In some cases, acceptable data in another field of the edited report were used to establish a ratio between the edited report and the donor report. This proportion was applied to the imputed value as a scale factor. In the corn example, total bushels of corn from the donor would be scaled by the ratio of the acres of corn in the edited report to those in the donor report.

To maintain consistency with the complex edit, the imputed values in most sections of the report were tested to ensure they satisfied critical relationships among items within the section. If any of these constraints were not met, alternative donors were considered in order of their similarity to the edited report, until all the constraints for the module were satisfied.

In some cases, nearest-neighbor imputation was not possible. The requirement of a positive imputed value might rule out all available donors, resulting in an imputation failure. However, if some members of the donor pool were found to satisfy this requirement, then as many as 25 nearest neighbors were given further consideration. But if none of the candidate donors could provide qualifying data, the result was also noted as an imputation failure. Processing of records that encountered these imputation failures was suspended at the section where the failure occurred. These records were made available for analyst review and later reconsidered by the automated edit as a followup to corrective actions taken by the analyst.

The donor pool for each region was frequently updated with records from its area which had completed the editing process. As records were added to the donor pool, the records became available to donate values to incomplete reports subsequently edited for that region. Prior to editing, all donor pools were empty and no donors were available. Initial donor pools were created by giving special treatment to the first batches of data received from each state. Similar to the way that imputation failures were resolved through analyst review of the reports, early reports from initial batches were reviewed and adjusted manually by teams of analysts. This process was employed until each donor pool became self-sufficient in consistently providing imputed values for its region through the automated nearest-neighbor selection process.

To streamline editing once they had reached a mature stage in their growth, donor pools for some regions were not expanded in size beyond a chosen plateau. This provided assurance that computer edits would not exceed a reasonable processing time for nearest-neighbor searches. Although their size was limited, these donor pools did not become static. They were regularly recreated with representative samples of all records available from their regions. Within a given region, all successfully edited sample form records were included in the appropriate donor pool. Successfully edited nonsample form records were ordered by farm size and sales volume for a given

region, and then systematically sampled. Every "ith" record from the nonsample form list was joined to the complete list of sample forms for its region to form a refreshed donor pool. The steady renewal of donor pools for regions with large numbers of records assured a more diverse selection of donors over time.

All records with data changes were resubmitted to the edit to verify that acceptable corrections were made. Records with imputation failures were referred to an analyst for resolution. Corrected data were posted and the record was re-edited.

The complex edit ensured the full internal consistency of the record. Analysts were provided an additional set of tools to review record-level data across farms. These examinations detected extreme outliers 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 re-edited.

NONRESPONSE AND SAMPLE ESTIMATION

Statistical estimation procedures were used to account for whole farm nonresponse and sample data collection. The procedures for nonresponse were necessary because some farm operators did not respond to the census despite numerous attempts to contact them. Statistical estimates for sample-form-only data items had to be calculated since, by design, the data were not collected from every farm. Nonresponse and sample estimation procedures were not applied in Alaska and Rhode Island because all farms received the sample form and data were collected from all farms.

Treatment of Farms Selected for the Screener Phase

The screener phase and followup strategies resulted in several possible outcomes depending on whether the screener name responded and was in or out of scope. Each of these outcomes was handled differently to adjust for nonresponse.

Names responding to the screener as out of scope (nonfarms) were excluded from the CML. If the respondent answered the screener as in scope, the respondent was added to the CML and received a census form. If this in-scope screener respondent answered the census form, the operation's report was eligible to be used to help account for nonrespondents to the census. If the in-scope screener respondent failed to respond to the census form, that operation's data were accounted for by census respondents.

Records for operations that did not respond to any of the three screener mailings were not considered to be part of the CML, but they were sent a census form. Screener nonrespondents that responded as in-scope operations on the census were assigned a fixed nonresponse weight of 1 for census tabulations. Screener nonrespondents that failed to respond to the census form were treated in summarization as if they never existed on a mail list.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when no data were received from an operation on the CML. Records deemed to represent either a large farm, as defined by the total value of production or acreage, or a unique farm operation received intensive telephone or personal followup during census processing to obtain a response. If these attempts failed, data were imputed for the record. These large and/or unique records were designated as "Must" records and were assigned a fixed nonresponse weight of 1, meaning their data were not used for nonresponse adjustment. Screener respondents with reported sales above a certain level automatically became Must records.

During mail list development, the field offices, in an effort to reduce respondent burden, identified operations that participated in multiple NASS surveys, and those that had special reporting relationships with an enumerator. The records for these operations were "Tagged." The field offices assumed full responsibility for the data collection for any Tagged operations, including imputing data for them if a response was not obtained. Tagged records became Must records. They had a nonresponse weight of 1 and the reports were not used for nonresponse adjustments.

Whole farm nonresponse that occurred within the remaining universe of records, called non-Musts, was

accounted for by a statistical weighting procedure. All responding non-Musts in a state were put into mutually exclusive weighting groups based on their size and county as recorded on the CML database. Statistical models were used to estimate the number of nonresponse farms that were in scope for each weighting group. The weights of the responding farms in each weighting group were increased to account for nonresponding farms in that group.

Throughout the data collection period, changes and additions were made to the CML. Records added after the initial CML was created on September 1, 2002 were designated as new adds, treated like screener nonrespondents, and given a nonresponse weight of 1. New adds responding as in-scope records to the census were subsequently subtracted from the measurement of undercoverage. New adds linked to operations originally on the CML were not considered new adds. New adds occurred any time after the CML creation and before final weighting in February, 2004.

Some operators were sent more than one census form. These operators were required to fill out a separate form for each operation. Also, an operator may have had an operation for which a census form was not received, but the existence of which was noted on the form of the known operation. That operator was sent a new census form or enumerated by telephone to obtain data for that previously unknown operation. If a response was obtained for the previously unknown operation, the nonresponse weight for the new record was set equal to the nonresponse weight for the original operation reporting its existence. If no response was obtained for the previously unknown operation, it was treated as out of scope.

Some large farms operating in more than one county were treated as distinct county-specific operations to more accurately allocate data to counties. Similarly, large farms operating in more than one state were treated as distinct state-specific operations. Split add records were created for these operations and they were assigned the same nonresponse weight as the original CML operation. Controls ensured the calculated and nonresponse weights never exceeded 2. The nonresponse weights were systematically rounded to integers and an integerized weight of either 1 or 2 was assigned to each record. The integerization process eliminated any impact rounding would have had on census farm counts and totals in each county and in cross tabulations.

Tables A and C quantify the effect of the nonresponse estimation procedures on selected census data items. These tables contain percentages of the census aggregates that were contributed by nonresponse adjustments. As noted earlier, names included in the screener sample that never responded were treated as if they never existed on a mail list. Any in-scope farm in this group was missed and, consequently, “attributed” to the coverage adjustment. This is shown in Table C. For selected items, estimates of what was attributed were reallocated to nonresponse to obtain “corrected” values, which appear in Table A. This was possible at the state level only. The differences between state-level nonresponse adjustment numbers in the first line of Table C and their counterparts in Table A represent the amount reallocated.

There was no such reallocation in Hawaii because records in that state were not adjusted to account for coverage errors. No tables appear for Alaska because records were not adjusted for nonresponse or coverage.

The estimates provided in Tables A and C do not reflect the effect of item nonresponse on individual census data items. The effect of this item nonresponse is discussed in the ‘‘Nonmeasurable Census Error’’ section.

Sample Estimation

All Must records were preselected to receive the census sample form. Non-Must records were sampled to determine which would receive the sample form and which the nonsample form. All records in some small counties automatically received the census sample form but these records were not necessarily Must records. Nonresponse adjustment was allowed for the non-Musts.

Weights applied to the sample items appearing on the sample form only (Sections 17 through 21) were calculated by multiplying the farm’s coverage-adjusted weight, which is described later, by the sample factor (e.g, 6 for a farm sampled with a 1-in-6 rate, 1 for a Must). An adjustment was made that ensured the number of farms operating in a county as estimated from the sample matched the number estimated from

the full census. Before computing published tabulations based on the sample, each record's sample weight was integerized to eliminate the impact rounding would have had on census farm counts and totals.

Operators with more than one operation were sampled as one record and received the same census form for each operation. Operations added after sampling were treated differently depending on whether or not the record was linked to a record on the original CML. Added operations that linked to a record on the original CML were mailed the same census form as the original CML operation. Added operations that were **not** linked to a record on the original CML were mailed the sample form.

MEASURABLE CENSUS ERROR

The root mean squared error of an estimated data item from the census provides a measure of the error a field office associated with completing a census. It measures the variation in the value of that estimated data item based on all possible outcomes of the census collection, including variants as to who was on the census list, who returned a census form and who was selected to fill out the sample form.

Data items were classified as either complete count items or sample count items. Sample count items were collected only on the sample version of the census report form. Complete count items were collected from all respondents. Variability in the estimates of complete count items was due only to the nonresponse and coverage estimation adjustment procedures. Variability in the estimates of sample count items was due to both the adjustment procedures and the census sample selection and estimation procedure. Therefore, variability in the sample count item estimates tends to be larger than the variability in the complete count item estimates.

Table B presents the fully adjusted total with the root mean squared error for selected items. The relative root mean squared error is obtained by dividing the root mean squared error by the value of the estimate and then multiplying by 100. The table also includes the percent contribution to the mean squared error (the square of the root mean squared error) from nonresponse adjustment and sampling and from coverage adjustment. Mean squared errors for Hawaii are entirely due to nonresponse adjustment.

Nonsampling error due to mail list incompleteness and duplication as well as misclassification of records on the mail list is called coverage error. The section titled "Classification Error Study" addresses attempts to assess, at least qualitatively, the impact of classification error on the census results.

NONMEASURABLE CENSUS ERROR

The accuracy of the census counts is affected jointly by the measurable errors described in the previous section and by nonmeasurable errors (nonmeasurable in the sense of not being included in root mean squared error estimates). Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures. Despite these efforts, nonmeasurable errors are inevitable and arise from many sources, including respondent or enumerator error, incorrect data capture, editing, and imputing for missing data. These errors are discussed in this section.

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. To reduce reporting error, 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.

Item Nonresponse

As information flowed from data collection to tabulation, various types of item nonresponses were identified on the census report forms. Nonresponse to particular questions on the form that logically should have been present created a type of nonsampling error

in both complete count and sample count data. In this case, information from a similar farm was used to impute for these missing data items. The resulting data may have been biased if the characteristics of the nonreporting farms were different from those of reporting farms for those items. The section titled "Editing Data and Imputing for Item Nonresponse" provides a detailed explanation of item imputation procedures.

Processing Error

All phases of processing for each census report form were potential sources of nonsampling error. An automated check-in procedure recorded that the report had been returned and excluded it from further followup mailings. Approximately one-third of the mail returns were reviewed to resolve questions dealing with multiple reports, respondent remarks, or no reported data. The remaining mail returns (about two-thirds), along with some of the reviewed cases containing farm data, were batched and sent directly to imaging and data capture. Data were transmitted, formatted, and run through the complex edit and imputation system to ensure within record consistency. About one-fifth of all forms edited were clerically reviewed for inconsistencies, omissions, or questionable values. While reviewing these forms, staff determined if the action taken by the computer edit and imputation system was correct. Additional analysis tools were used to examine data across records for distributional irregularities and extreme values. Edited records were tabulated to the county level. Each county was reviewed and, when necessary, individual records were corrected prior to publication.

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.

COVERAGE ADJUSTMENT

Although much effort was expended making the CML as complete as possible, the coverage of farms was not complete. NASS's goal was to produce agricultural census totals for publication that were fully adjusted for list undercoverage at the county level. Estimates of the undercoverage for a specified set of farm characteristics, called calibration variables, were computed using an area-frame sample. Initial weights were assigned to census respondents to account for nonresponse, and these weights were further adjusted to compensate for estimated state-level undercoverage for each of the calibration variables based on the area frame sample. Each farm with census data was assigned a fully-adjusted weight by this process and county-level totals were generated for every census variable, not just the calibration variables. The section titled "Calibration Algorithm" provides a list of the area frame based calibration variables.

To further improve coverage adjustment, a second set of targets and ranges were added to the calibration effort. These were well established commodity totals for which excellent check data were available for validation. The introduction of these commodity targets strengthened the overall coverage adjustment process by limiting the possible adjustments produced by the area frame based targets to ensure major commodity totals remained within reasonable bounds of established benchmarks.

Most targets were determined at the state level. The one exception was the New England states - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont - which were combined into one "calibration region." In what follows, "state" refers to the calibration region for New England. Coverage adjustments were not made in Alaska and Hawaii.

Measuring Mail List Undercoverage

Census mail list undercoverage was measured using an independent survey of land segments selected from the NASS area frame. The NASS area frame covers all

land in the U.S. and includes all farms. Each June, NASS conducts a survey that enumerates area frame segments for agricultural activity. The sampled segments are allocated to provide accurate measures of acres planted to widely grown crops and inventories of hogs and cattle.

The 2002 June Agricultural Survey (JAS) was supplemented with the 2002 Agricultural Coverage Evaluation Survey (ACES) to better estimate CML incompleteness. The ACES used a sample of segments allocated in a way that, when pooled with the JAS, ensured accurate measures of number of farms and land utilization could be obtained. Enumerators visited all segments, identified all farms operating land in each segment, and obtained basic data about those farms.

The names and addresses collected in the 2002 JAS and 2002 ACES were matched to the census mail list. Farms that did not match were re-contacted after the census mailout to confirm that they did not receive a census form. Farms that had not received a census form represented the farms not on the mail list (NML). Those who received a census form had been erroneously classified as NML and were removed.

The percentage of farms missed in the census varied considerably by state. In general, farms not on the mail list tended to be small in acreage, production, and sales of agricultural products. Farm operations were missed for various reasons, including the possibility that the operation started after the mail list was developed, the operation was so small as not to appear in any agriculture-related source lists, or the operation was falsely classified as a nonfarm prior to mailout.

Determining Targets to Correct for Undercoverage

The 2002 June Agricultural Survey consisted of 11,075 land segments and the 2002 Agricultural Coverage Evaluation Survey (ACES) added 2,400 segments. Data values a field office associated with NML tracts were used to estimate the state-level undercoverage of the CML for the first set of calibration variables. The state-level totals for these variables were then summed to yield national totals.

The national NML estimate for the number of farms was used directly in determining calibration targets (CML + NML). State-level farm-count estimates based on the NML sometimes had unacceptably high standard errors, as well as apparent systematic biases. These estimates were smoothed across states based on separate NASS surveys and previous analysis.

Other calibration targets were derived from the NML-estimated fractions of farms of certain types (i.e. in a particular sales class or with a principal operator of a particular race). Most of these had unacceptably high state-level standard errors. As a result, more reliable national-level NML estimates were used to smooth state estimates. The smoothed state NML-estimated fraction was computed by taking a weighted average of the actual state estimate and a prediction for the state based on national- and state-level numbers (i.e., the number of NML farms in the state, the fraction of farms with black owners on the state's CML, and the national relative difference between the fraction of black owners on the NML and CML). The weighting factor was chosen to approximately minimize mean squared error under a random effects model. The smoothed NML-estimated fractions were multiplied by the corresponding smoothed NML farm-count estimates described above and added to corresponding CML estimates to obtain coverage-adjusted state-level totals, that served as calibration targets.

Tolerance Ranges

Although full calibration 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 keeping all farm weights within a reasonable range (for example, the weight for any farm cannot be less than one). Because of this and because calibration targets are estimates themselves subject to uncertainty, NASS allowed some tolerance in the determination of coverage-adjusted weights. Rather than forcing the total for each calibration variable computed using the coverage-adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range. This tolerance strategy sometimes made it possible for the calibration algorithm to produce a set of satisfactory coverage-adjusted weights that it would not have otherwise.

Ranges for the first set of calibration variables used to adjust for undercoverage were determined differently from the second set used to adjust for measurement error. The number of farms had no tolerance range. The tolerance range for every other variable in the first set was the estimated state total for the variable (CML + NML) plus or minus one-half of one estimated standard error. This choice limited the cumulative deviation from the estimated total for a variable when state-level totals were combined to create a U.S.-level total. These ranges did not have to be symmetric around the target value.

Calibration Algorithm

Coverage adjusted weights were obtained by an algorithm based on the restricted regression algorithm referred to by Singh and Mohl (1996) as the Linear Truncated Method. Coverage adjustments began with the nonresponse weights before integerization. The final coverage-adjusted weights were restricted to the interval [1,6].

The calibration variables were based on the following reported items:

1. Total market value of agricultural products sold and government payments.

$0	$5,000 - $24,999
$1 - $999	$25,000 - $99,999
$1,000 - $2,499	$100,000 - $499,999
$2,500 - $4,999	$500,000 and above

2. Age of principal operator.

   Less than 25 years old
   25 - 34
   35 - 44
   45 - 54
   55 and older

3. Sex of principal operator.

   Female

4. Race of principal operator (selected categories).

   Black, American Indian or Alaska Native, Asian, and Native Hawaiian or Other Pacific Islander

5. Principal operators of Spanish, Hispanic, or Latino origin.

6. Number of farms and land in farms.

7. Number of extreme operations (very large or unusual farms).

8. Selected types of farms by commodity produced.

   All cattle farms
   Dairy farms
   Hog/pig farms
   Horse/Equine farms
   Poultry farms
   Sheep/goat farms

   Fruit/nut/berry farms
   Nursery/horticulture farms
   Tobacco farms
   Vegetable and melon farms

9. Various commodity acreage and production statistics (varies by state).

   Beef cow inventory
   Broiler production
   Cattle on feed inventory
   Layer inventory
   Milk cow inventory
   Total cattle and calves inventory
   Total hog and pig inventory

   Alfalfa acres harvested (South Dakota only)
   Apples acres harvested
   Corn acres harvested
   Cotton bales produced
   Grape acres harvested
   Hay acres harvested
   Lettuce acres harvested
   Potato acres harvested
   Rice acres harvested
   Soybean acres harvested
   Sugarbeet acres harvested
   Sugarcane acres harvested
   Tobacco acres harvested
   Tomatoes acres harvested
   Total orange acres
   Wheat acres harvested
   Durum wheat acres harvested (North Dakota only)

Other spring wheat acres harvested (North Dakota only)

Integerization and Sample Weights

Coverage-adjusted weights were integerized to eliminate the need for rounding estimated counts computed with coverage-adjusted weights. The integerization process minimized county-level impact on the nonresponse and coverage adjustment of number of farms and total land in farms.

Sample weights were computed by multiplying coverage-adjusted weights before integerization with the appropriate sampling factors and adjusting the results to add up to matched census counts as described previously. Sample weights were then integerized.

Measuring the Amount of Coverage Adjustment

Tables A and C display the proportions of selected census data items that are due to nonresponse and coverage adjustments. The section of this appendix on whole farm nonresponse adjustment explained how the nonresponse adjustment values were determined. The coverage adjustment values account for the rest of the differences between the weighted and unweighted totals for these data items. Some estimated coverage adjustments are negative. The use of commodity targets in calibration indirectly exposed some duplication on the census list resulting in negative coverage adjustments.

CLASSIFICATION ERROR STUDY

The 2002 Classification Error Study (CES) was conducted for the conterminous U.S. to study the potential impact of classification error on the census results. The study used data from the 2002 June Agricultural Survey (JAS) and the 2002 Agricultural Coverage Evaluation Survey to examine farms incorrectly classified as nonfarms (undercount), nonfarms incorrectly classified as farms (overcount), and duplication of farms (overcount) in the 2002 Census of Agriculture. The CES was not intended to adjust census farm counts, but rather, to evaluate procedures and to identify potential improvements in list building, data collection, and other activities in preparation for future censuses.

For the evaluation, additional name, address, and telephone information were collected on both the JAS and ACES by adding the following three questions:

1. During the past two years, has the operator received mail for this operation at any address other than the one shown on the face page?

2. Excluding partners and landlords, were any other names associated with this operation in the past two years? (For example, other business names, spouses names, etc).

3. Is any of the land inside the blue tract boundary rented from others? (Include land for which you paid cash rent, land used rent free, or land rented on shares).

The CES consisted of a two phase review process. The initial phase, Review of Possible Matches, used Probabilistic Record Linkage (PRL) to match the additional information collected on the area surveys to the name and addresses on the 2002 Census Mail List (CML) including late adds. PRL is a technique used to identify records that are believed to correspond to a CML record. Records were brought together into link groups, with each link group consisting of all records that possibly represented the same operation. Each link group was classified into one of three distinct types: matches, possible matches and nonmatches. The nonmatches were represented in estimation as part of the undercoverage measure. The CES was primarily concerned with the matches and possible matches. Each field office reviewed the possible matches and determined match or nonmatch status.

Upon completion of the PRL review, the field offices conducted a Farm Classification Resolution review of two additional sets of records. The first of these was comprised of area records matching two or more census records. Reviewing these records helped identify duplication on the CML. The second set consisted of groups of records (area and census) within which the reported acreage differed by more than 25 percent. Analysts reviewed the cases in the second phase. Upon completion of both phases, data were compiled to estimate undercount, overcount and duplication.

The analysis of these data will provide insight into census processes used to accurately determine farm status and identify duplication. Any weaknesses identified in the findings will be addressed for future censuses.

Table A. **Summary of State Nonresponse and Coverage Adjustments: 2002**

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

Item		Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected
Farms	number	7,196	16.5	16.1
Land in farms	acres	1,369,768	12.9	6.5
Farms by size:				
1 to 9	farms	918	17.6	23.0
	acres	4,017	15.9	29.4
10 to 49	farms	1,861	16.4	25.8
	acres	47,680	16.3	25.4
50 to 179	farms	2,506	16.3	16.6
	acres	253,737	16.7	14.6
180 to 499	farms	1,334	17.5	3.9
	acres	383,516	17.6	2.9
500 to 999	farms	393	17.0	-2.8
	acres	266,787	16.4	-2.2
1,000 to 1,999	farms	135	6.7	1.5
	acres	177,615	6.2	1.6
2,000 or more	farms	49	2.0	16.3
	acres	236,416	1.5	12.8
Market value of agricultural products sold	$1,000	463,603	8.4	-4.2
Farms by value of sales:				
Less than $1,000	farms	2,659	12.3	43.3
	$1,000	422	16.6	30.6
$1,000 to $2,499	farms	975	15.4	24.1
	$1,000	1,589	15.5	23.3
$2,500 to $4,999	farms	777	19.3	4.6
	$1,000	2,736	19.1	4.6
$5,000 to $9,999	farms	682	21.3	-7.2
	$1,000	4,783	21.5	-6.8
$10,000 to $19,999	farms	578	18.2	-6.7
	$1,000	8,051	18.3	-6.4
$20,000 to $24,999	farms	149	21.5	-7.4
	1,000	3,292	21.0	-6.9
$25,000 to $39,999	farms	269	21.9	-11.2
	$1,000	8,353	21.9	-11.5
$40,000 to $49,999	farms	118	28.8	-18.6
	$1,000	5,231	29.2	-19.0
$50,000 to $99,999	farms	310	21.0	-12.3
	$1,000	22,145	21.0	-13.4
$100,000 to $249,999	farms	350	24.9	-15.1
	$1,000	56,012	23.7	-13.1
$250,000 to $499,999	farms	163	17.2	-10.4
	$1,000	55,647	16.0	-9.8
$500,000 to $999,999	farms	104	4.8	-2.9
	$1,000	71,890	4.2	-1.6
$1,000,000 or more	farms	62	1.6	0.0
	$1,000	223,453	0.7	(Z)
Farms by type of organization:				
Family or individual	farms	6,377	16.7	17.5
	acres	954,562	15.7	7.2
Partnership	farms	321	14.3	4.4
	acres	131,218	6.9	0.8
Corporation:				
Family held	farms	371	16.7	1.9
	acres	257,403	6.1	7.0
Other than family held	farms	51	11.8	21.6
	acres	3,962	18.7	-3.2
Other - cooperative, estate or trust, institutional, etc	farms	76	7.9	14.5
	acres	22,623	3.0	3.9
Tenure:				
Full owners	farms	5,242	16.0	20.1
	acres	715,764	13.7	10.9
Tenure - Con.				
Part owners	farms	1,604	17.5	5.3
	acres	596,358	11.8	-0.1
Tenants	farms	350	19.7	5.7
	acres	57,646	13.9	19.8
Principal operator characteristics by-				
Sex of operator:				
Male	farms	5,637	16.7	13.9
	acres	1,243,921	12.5	6.0
Female	farms	1,559	15.8	24.3
	acres	125,847	16.5	11.2
Primary occupation:				
Farming	farms	3,409	17.5	8.8
Other	farms	3,787	15.6	22.7
Spanish, Hispanic, or Latino origin (see text)	farms	143	4.2	77.6
	acres	19,114	3.5	78.4
Race:				
White	farms	7,150	16.5	16.2
	acres	1,355,591	12.9	6.6
Black or African American	farms	-	-	-
	acres	-	-	-
American Indian or Alaska Native	farms	17	29.4	-23.5
	acres	10,732	7.2	-6.3
Native Hawaiian or Other Pacific Islander	farms	1	100.0	-100.0
	acres	(D)	(D)	-100.0
Asian	farms	8	0.0	37.5
	acres	(D)	0.0	(D)
More than one race reported	farms	20	15.0	15.0
	acres	2,790	16.2	-3.5
Reporting primary occupation as farming by age group:				
Under 25 years	farms	20	20.0	45.0
25 to 34 years	farms	132	27.3	3.0
35 to 44 years	farms	615	14.5	21.3
45 to 54 years	farms	1,018	18.1	11.1
55 to 64 years	farms	744	18.8	1.5
65 years and over	farms	880	16.5	3.5
Reporting primary occupation as other than farming by age group:				
Under 25 years	farms	28	0.0	60.7
25 to 34 years	farms	143	16.8	30.1
35 to 44 years	farms	858	14.0	41.4
45 to 54 years	farms	1,282	16.9	22.2
55 to 64 years	farms	858	16.4	13.2
65 years and over	farms	618	14.1	7.9
All operators by age group [1]:				
Under 25 years	farms	253	19.4	17.0
25 to 34 years	farms	581	18.4	17.0
35 to 44 years	farms	2,510	14.6	28.9
45 to 54 years	farms	3,535	17.1	17.4
55 to 64 years	farms	2,380	17.1	9.5
65 to 74 years	farms	1,270	16.2	4.4
75 years and over	farms	614	15.8	4.2

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

Table B. **Reliability Estimates of State Totals: 2002**

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

Item		Total	Root mean squared error (RMSE)	Relative RMSE (percent)	Nonresponse and sampling contribution to MSE (percent)	Coverage adjustment contribution to MSE (percent)
Farms	number	7,196	347	4.8	0.7	99.3
Land in farms	acres	1,369,768	81,079	5.9	1.1	98.9
Farms by size:						
1 to 9	farms	918	72	7.8	4.6	95.4
	acres	4,017	331	8.2	6.6	93.4
10 to 49	farms	1,861	114	6.1	3.5	96.5
	acres	47,680	2,949	6.2	4.3	95.7
50 to 179	farms	2,506	138	5.5	2.9	97.1
	acres	253,737	14,329	5.6	3.1	96.9
180 to 499	farms	1,334	94	7.1	2.9	97.1
	acres	383,516	27,967	7.3	2.9	97.1
500 to 999	farms	393	35	8.9	5.0	95.0
	acres	266,787	23,502	8.8	5.1	94.9
1,000 to 1,999	farms	135	13	9.4	3.7	96.3
	acres	177,615	16,187	9.1	3.3	96.7
2,000 or more	farms	49	7	13.6	3.2	96.8
	acres	236,416	23,098	9.8	5.4	94.6
Market value of agricultural products sold	$1,000	463,603	23,074	5.0	0.7	99.3
Farms by value of sales:						
Less than $1,000	farms	2,659	240	9.0	1.1	98.9
	$1,000	422	62	14.7	1.7	98.3
$1,000 to $2,499	farms	975	115	11.8	1.7	98.3
	$1,000	1,589	189	11.9	1.7	98.3
$2,500 to $4,999	farms	777	84	10.8	2.2	97.8
	$1,000	2,736	294	10.7	2.3	97.7
$5,000 to $9,999	farms	682	67	9.8	2.6	97.4
	$1,000	4,783	468	9.8	2.9	97.1
$10,000 to $19,999	farms	578	57	9.8	3.4	96.6
	$1,000	8,051	787	9.8	3.6	96.4
$20,000 to $24,999	farms	149	18	12.0	8.7	91.3
	1,000	3,292	397	12.1	8.8	91.2
$25,000 to $39,999	farms	269	28	10.2	7.2	92.8
	$1,000	8,353	852	10.2	7.1	92.9
$40,000 to $49,999	farms	118	15	12.5	8.4	91.6
	$1,000	5,231	655	12.5	8.5	91.5
$50,000 to $99,999	farms	310	30	9.8	6.6	93.4
	$1,000	22,145	2,182	9.9	6.5	93.5
$100,000 to $249,999	farms	350	33	9.4	5.8	94.2
	$1,000	56,012	5,292	9.4	6.2	93.8
$250,000 to $499,999	farms	163	18	10.8	5.1	94.9
	$1,000	55,647	5,956	10.7	4.9	95.1
$500,000 to $999,999	farms	104	10	9.8	2.7	97.3
	$1,000	71,890	7,206	10.0	2.2	97.8
$1,000,000 or more	farms	62	4	5.8	3.2	96.8
	$1,000	223,453	5,593	2.5	2.8	97.2
Farms by type of organization:						
Family or individual	farms	6,377	313	4.9	0.9	99.1
	acres	954,562	60,722	6.4	1.7	98.3
Partnership	farms	321	27	8.5	10.4	89.6
	acres	131,218	11,296	8.6	6.2	93.8
Corporation:						
Family held	farms	371	28	7.5	9.1	90.9
	acres	257,403	21,353	8.3	2.8	97.2
Other than family held	farms	51	10	20.0	13.4	86.6
	acres	3,962	646	16.3	12.5	87.5
Other - cooperative, estate or trust, institutional, etc	farms	76	9	11.6	19.1	80.9
	acres	22,623	2,120	9.4	13.9	86.1
Tenure:						
Full owners	farms	5,242	266	5.1	1.2	98.8
	acres	715,764	41,611	5.8	2.2	97.8
Part owners	farms	1,604	104	6.5	2.7	97.3
	acres	596,358	44,437	7.5	2.4	97.6
Tenants	farms	350	34	9.8	6.4	93.6
	acres	57,646	15,485	26.9	1.2	98.8
Principal operator characteristics by-						
Sex of operator:						
Male	farms	5,637	300	5.3	0.8	99.2
	acres	1,243,921	75,660	6.1	1.2	98.8
Female	farms	1,559	152	9.7	1.4	98.6
	acres	125,847	16,718	13.3	4.3	95.7
Primary occupation:						
Farming	farms	3,409	182	5.4	1.7	98.3
Other	farms	3,787	198	5.2	1.9	98.1
Spanish, Hispanic, or Latino origin (see text)	farms	143	54	37.8	3.3	96.7
	acres	19,114	8,013	41.9	6.4	93.6
Race:						
White	farms	7,150	346	4.8	0.7	99.3
	acres	1,355,591	80,539	5.9	1.2	98.8
Black or African American	farms	-	-	-	-	-
	acres	-	-	-	-	-
American Indian or Alaska Native	farms	17	8	44.7	2.8	97.2
	acres	10,732	2,139	19.9	1.1	98.9
Native Hawaiian or Other Pacific Islander	farms	1	1	61.0	0.4	99.6
	acres	(D)	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

--continued

Table B. **Reliability Estimates of State Totals: 2002** - Con.

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

Item		Total	Root mean squared error (RMSE)	Relative RMSE (percent)	Nonresponse and sampling contribution to MSE (percent)	Coverage adjustment contribution to MSE (percent)
Principal operator characteristics by- Con.						
Race - Con.						
Asian	farms	8	5	60.9	12.0	88.0
	acres	(D)	(D)	(D)	(D)	(D)
More than one race reported	farms	20	10	49.3	4.9	95.1
	acres	2,790	2,066	74.1	6.6	93.4
Reporting primary occupation as farming by age group:						
Under 25 years	farms	20	10	49.8	3.2	96.8
25 to 34 years	farms	132	33	25.0	3.1	96.9
35 to 44 years	farms	615	73	11.9	2.8	97.2
45 to 54 years	farms	1,018	86	8.5	3.1	96.9
55 to 64 years	farms	744	56	7.5	5.5	94.5
65 years and over	farms	880	67	7.7	3.8	96.2
Reporting primary occupation as other than farming by age group:						
Under 25 years	farms	28	13	47.5	4.3	95.7
25 to 34 years	farms	143	28	19.6	3.1	96.9
35 to 44 years	farms	858	82	9.6	3.7	96.3
45 to 54 years	farms	1,282	103	8.1	2.7	97.3
55 to 64 years	farms	858	62	7.2	5.7	94.3
65 years and over	farms	618	50	8.1	5.2	94.8
All operators by age group [1]:						
Under 25 years	farms	253	33	12.9	6.0	94.0
25 to 34 years	farms	581	77	13.3	2.4	97.6
35 to 44 years	farms	2,510	195	7.8	2.3	97.7
45 to 54 years	farms	3,535	240	6.8	1.8	98.2
55 to 64 years	farms	2,380	147	6.2	3.5	96.5
65 to 74 years	farms	1,270	91	7.2	3.6	96.4
75 years and over	farms	614	51	8.3	5.7	94.3
Net cash farm income of operations (see text) [2]:						
Farms with gains of [3] -						
Less than $1,000	farms	355	72	20.4	48.5	51.5
	$1,000	147	31	20.9	47.7	52.3
$1,000 to $4,999	farms	750	127	16.9	61.3	38.7
	$1,000	1,910	321	16.8	57.7	42.3
$5,000 to $9,999	farms	270	58	21.5	52.0	48.0
	$1,000	2,013	456	22.6	52.6	47.4
$10,000 to $24,999	farms	467	77	16.5	49.7	50.3
	$1,000	7,787	1,315	16.9	50.5	49.5
$25,000 to $49,999	farms	373	74	19.7	41.7	58.3
	$1,000	12,859	2,511	19.5	41.2	58.8
$50,000 or more	farms	448	57	12.7	42.4	57.6
	$1,000	128,935	8,822	6.8	45.2	54.8
Farms with losses of -						
Less than $1,000	farms	487	94	19.3	55.0	45.0
	$1,000	242	59	24.2	56.3	43.7
$1,000 to $4,999	farms	1,883	202	10.7	48.2	51.8
	$1,000	5,279	609	11.5	52.9	47.1
$5,000 to $9,999	farms	987	139	14.1	54.4	45.6
	$1,000	6,756	918	13.6	54.0	46.0
$10,000 to $24,999	farms	841	142	16.9	62.3	37.7
	$1,000	12,911	2,219	17.2	64.4	35.6
$25,000 to $49,999	farms	158	57	36.1	69.3	30.7
	$1,000	5,094	1,727	33.9	68.7	31.3
$50,000 or more	farms	102	27	26.5	55.7	44.3
	$1,000	15,797	2,680	17.0	52.2	47.8

[1] Data were collected for a maximum of three operators per farm.
[2] Data are based on a sample of farms.
[3] Farms with zero net cash income are included as farms with gains of less than $1,000.

Table C. **Summary of Nonresponse and Coverage Adjustments by County: 2002**

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

Geographic area	All farms			Land in farms			Sales		
	Total (number)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)	Total (acres)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)	Total ($1,000)	Nonresponse adjustment, attributed (percent)	Coverage adjustment (percent)
STATE TOTAL									
Maine	7,196	11.1	21.5	1,369,768	10.3	9.1	463,603	7.0	-2.8
COUNTIES									
Androscoggin	334	9.9	20.4	55,782	8.7	5.1	96,649	0.9	-0.2
Aroostook	1,084	10.3	16.0	391,675	9.0	8.6	121,158	9.5	-4.4
Cumberland	596	11.6	24.3	54,455	12.8	11.6	17,594	10.6	-6.0
Franklin	317	9.5	27.1	49,805	12.2	15.0	5,983	15.7	1.1
Hancock	317	12.6	13.2	49,587	12.4	5.8	28,678	2.8	-0.7
Kennebec	575	11.0	24.7	86,168	11.2	9.9	30,229	8.0	-2.1
Knox	275	9.1	21.8	28,581	9.9	8.4	5,046	8.8	-5.8
Lincoln	292	13.4	22.6	30,618	15.8	9.6	7,542	7.7	(Z)
Oxford	469	9.0	26.2	67,406	9.4	17.2	14,651	5.4	-0.9
Penobscot	575	12.2	22.4	107,082	12.0	6.1	28,955	10.6	-5.8
Piscataquis	201	12.9	28.4	39,399	14.6	10.9	3,834	23.8	-19.4
Sagadahoc	158	9.5	25.9	20,171	9.5	22.2	4,271	7.0	7.5
Somerset	504	11.9	20.6	110,124	11.8	9.5	24,293	9.6	-3.3
Waldo	415	11.6	22.4	69,215	12.3	7.6	14,657	10.3	-5.3
Washington	399	11.3	11.0	152,481	4.6	5.3	41,314	2.1	1.2
York	685	11.7	25.8	57,219	15.0	12.0	18,750	16.8	-10.1

Appendix D.
Report Forms and Instruction Sheets

The report forms and instruction sheets are shown on the following pages.

DUE BY FEBRUARY 3, 2003

OMB No. 0535-0226: Approval Expires 10/31/2004

NOTICE - Response to this inquiry is required by law (Title 7, U.S. Code). By the same law, YOUR REPORT IS CONFIDENTIAL and it 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.

UNITED STATES 2002 CENSUS OF AGRICULTURE

Form Number: 02-A0201
(01/17/02)

02-A0201

United States Department of Agriculture

Please return your completed report to:

Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

011	012	013
014	015	016

USE BLUE OR BLACK BALL POINT PEN

Please make corrections to name, address, and ZIP Code if necessary.

EVERYONE WHO RECEIVES A FORM MUST RETURN ONE.
YOUR RESPONSE IS DUE BY FEBRUARY 3, 2003.

SPECIAL SITUATIONS?

- Form does not apply to me
- Partial year operations
- No longer farming or ranching
- Never farmed
- CRP land only
- Involved in more than one operation
- Specialty commodities (elk, nursery, fish, horses, etc.)

Refer to the detailed instructions in the enclosed instruction sheet.

Duplicate forms - If you received extra census report forms for the **SAME** farming or ranching operation:

1. Enter the 12-digit ID(s), printed in the address area of those extra forms, in the boxes provided to the right. →
2. Return all report forms in the same envelope with this completed report.

Duplicate IDs

009

010

National Agricultural Statistics Service

MORE QUESTIONS?
CALL THE TOLL FREE HELP LINE!

1-888-424-7828

PENALTY FOR FAILURE TO REPORT

SECTION 1 **ACREAGE IN 2002 -**
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. **Exclude** land used under a grazing permit.)*

		None		NUMBER OF ACRES
1.	All land owned →	☐	043	
2.	All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *(**Include** Federal, State, and railroad land leased on a per-acre basis. **Exclude** all land (i.e. private, Federal, State, railroad, etc.) used on a per-head or animal unit month (AUM) basis under a grazing permit.)* →	☐	044	
3.	All land rented or leased TO OTHERS, including land worked on shares by others and land subleased →	☐	045	
4.	**Acres in "THIS OPERATION" for this census report -** ADD items 1 and 2, then SUBTRACT item 3 → *If the entry is zero, please refer to the INSTRUCTION SHEET, section 1.*		046	

		None		NUMBER OF ACRES
5.	How many of the acres rented or leased TO OTHERS did **"THIS OPERATION"** own? →	☐	053	

6. 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
055	060	056

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
		057
		058
		059

SECTION 2 **LAND -**
Report how the ACRES in "**THIS OPERATION**" were USED in 2002.
Report land only once. Report land in the first item that applies.
For example: Land that was both pastured (item 1b) and harvested (item1a) should be reported only in cropland harvested.

*(**Include** land in **CRP**, **WRP**, and other State and Federal programs.*
***Exclude** land rented TO OTHERS.)*

LAND USE

		None		NUMBER OF ACRES
1. Cropland				
a. Cropland harvested (*Include all land from which crops were harvested or hay was cut and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*)	☐	787		
b. Cropland used **only** for pasture or grazing (*Include rotation pasture and grazing land that could have been used for crops without additional improvements.*)	☐	788		
c. Cropland on which all crops failed or were abandoned (*Exclude land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.*)	☐	790		
d. Cropland idle or used for cover crops or soil-improvement but NOT harvested and NOT pastured or grazed	☐	1062		
e. Cropland in cultivated summer fallow	☐	791		
2. Woodland (*Include all woodlots, timber tracts, and cut over and deforested land with young timber growth.*)				
a. Woodland pastured	☐	794		
b. Woodland not pastured (*Include sugarbush.*)	☐	795		
3. Permanent pasture and rangeland (*Include any pastured land other than cropland and woodland.*)	☐	796		
4. All other land - Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	☐	797		
5. TOTAL ACRES - ADD the acres reported in items 1 through 4. ***Should be the same acres as those reported in section 1, item 4.***		798		

CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES

	None		NUMBER OF ACRES
6. Of the total acres reported in item 5, how many acres were -			
a. Covered under a **Federal or other crop insurance** policy?	☐	1067	
b. Enrolled in the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)?	☐	683	
c. Used to raise **certified organically produced crops**?	☐	1069	

IRRIGATION

7. Were any of the total acres reported in item 5 **irrigated** by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc.?

1065
1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to section 3*

	None		NUMBER OF ACRES IRRIGATED
a. Acres of harvested land irrigated (*Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*)	☐	680	
b. Acres of pastureland, rangeland, and other land irrigated	☐	681	

SECTION 3 **CROPS -**
Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*

*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*

1011 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **4**

FIELD CROPS

		None		ACRES HARVESTED		QUANTITY HARVESTED		ACRES IRRIGATED
1.	Corn for grain or seed →	☐	067		1		Bu.	2
2.	Corn for silage or greenchop →	☐	070		1		Tons	2
3.	Soybeans for beans →	☐	088		1		Bu.	2
4.	Dry edible beans - kidney, black, etc. *(**Exclude** limas.)* →	☐	554		1		Cwt.	2
5.	Winter wheat for grain or seed harvested in 2002 →	☐	572		1		Bu.	2
6.	Oats for grain or seed →	☐	076		1		Bu.	2
7.	Barley for grain or seed →	☐	079		1		Bu.	2
8.	Rye for grain or seed *(**Exclude** ryegrass.)* →	☐	686		1		Bu.	2
9.	Sorghum for grain or seed, including milo →	☐	082		1		Bu.	2
10.	Sorghum for silage or greenchop *(Report sorghum-sudan crosses in section 3, item 22.)* →	☐	085		1		Tons	2
11.	Buckwheat →	☐	575		1		Bu.	2
12.	Sunflower seed - oil varieties →	☐	773		1		Lbs.	2
13.	Sunflower seed - non-oil varieties →	☐	776		1		Lbs.	2

	None		ACRES HARVESTED WHOLE ACRES	Tenths		QUANTITY HARVESTED		ACRES IRRIGATED WHOLE ACRES	Tenths
14. Tobacco - all types →	☐	094			1		2 Lbs.		
15. Potatoes (*Exclude* those grown in home gardens.) →	☐	097			1		2 Cwt.		
16. Sweet potatoes and yams (*Exclude* those grown in home gardens.) →	☐	100			1		2 Cwt.		

HAY and FORAGE CROPS

When both dry hay (items 17-20) and haylage, etc. (items 21-22) 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 the total quantity harvested from all cuttings.

DRY HAY

	None		ACRES HARVESTED		QUANTITY HARVESTED		ACRES IRRIGATED
17. Alfalfa and alfalfa mixtures for dry hay →	☐	103		1		Tons, dry 2	
18. Small grain dry hay - barley, oats, rye, wheat, etc. →	☐	106		1		Tons, dry 2	
19. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, etc. →	☐	109		1		Tons, dry 2	
20. Wild dry hay →	☐	112		1		Tons, dry 2	

HAYLAGE, GRASS SILAGE, and GREENCHOP

	None						
21. Haylage or greenchop from alfalfa or alfalfa mixtures →	☐	1070		1		Tons, green 2	
22. All other haylage, grass silage, and greenchop →	☐	1073		1		Tons, green 2	

TOTAL HAY and FORAGE CROPS

(*Exclude* corn silage, sorghum silage, and straw.)

	None		ACRES HARVESTED		ACRES IRRIGATED
23. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested (*When both dry hay and haylage, grass silage, or greenchop were cut or when there were multiple cuttings, report acres only once.*) →	☐	1021		1022	

WOODLAND CROPS

		None	ACRES IN PRODUCTION	NUMBER OF TREES CUT
24.	Cut Christmas trees - cut or to be cut *(Report live trees sold in section 5.)* →	☐	1023	1
			ACRES IN PRODUCTION	**ACRES HARVESTED**
25.	Short rotation woody crops *(Trees with growth cycles of 10 years or less. Report nursery stock in section 5.)* →	☐	1025	1
			NUMBER OF TAPS	**SYRUP PRODUCED (GALLONS)**
26.	Maple syrup →	☐	800	1

OTHER FIELD and FORAGE CROPS

(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)

27. For those crops not listed, enter the crop name and crop code from the list below for any other field and forage crop harvested in 2002. Report quantity harvested in the unit specified with the crop name.

CROP NAME	CROP CODE	ACRES HARVESTED	QUANTITY HARVESTED	ACRES IRRIGATED
Emmer and spelt (bushels)	5 9 9		1	2
Popcorn (pounds, shelled)	6 6 2		1	2
Red clover seed (pounds)	6 7 1		1	2
Ryegrass seed (pounds)	6 8 9		1	2
Timothy seed (pounds)	7 4 6		1	2
			1	2
			1	2
			1	2
			1	2
			1	2

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

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Alfalfa seed (pounds)	542	Ginseng (pounds)	767	Orchardgrass seed (pounds)	653	Triticale (bushels)	749
Birdsfoot trefoil seed (pounds)	566	Herbs, dried (pounds)	620	Salt hay (tons)	695	Vetch seed (pounds)	755
Canola (pounds)	614	Lespedeza seed (pounds)	638	Sorghum for syrup (pounds)	704	Other field and forage crops (pounds) - specify above	752
Flaxseed (bushels)	605						

SECTION 4 **GRAIN STORAGE CAPACITY -**
Were any facilities to store WHOLE GRAINS or OILSEEDS on **"THIS OPERATION"** on December 31, 2002?

1028 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **5**

1. What is the total whole grain and oilseed storage capacity on **"THIS OPERATION?"** (***Include*** *capacity of all structures* ***normally*** *used for storing whole grain and oilseeds on the total acres operated.)* → 1029 BUSHELS

SECTION 5 **NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS -**
Were any NURSERY, GREENHOUSE, and FLORICULTURE CROPS including MUSHROOMS, SOD, or VEGETABLE SEEDS GROWN FOR SALE on **"THIS OPERATION"** in 2002?

*(**Include** bulbs, flowers, flower seeds, vegetable seeds and plants, and vegetables under glass or other protection.)*

1032 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **6**

1. Nursery, greenhouse, floriculture, sod, mushrooms, and vegetable seeds irrigated in 2002 → None ☐ 477 SQUARE FEET 478 WHOLE ACRES (Tenths)

2. From the list below, enter the crop name and crop code for each crop grown.
(Report fresh cut herbs grown under glass or other protection as greenhouse produced vegetables.)

CROP NAME	CROP CODE	SQUARE FEET UNDER GLASS OR OTHER PROTECTION IN 2002	ACRES IN THE OPEN IN 2002 WHOLE ACRES (Tenths)
			1
			1
			1
			1
			1

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

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Aquatic plants	880	Foliage plants	707	Potted flowering plants	710
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants	479	Greenhouse produced vegetables	503	Sod harvested	497
Bulbs, corms, rhizomes, and tubers - dry	482	Mushrooms - report growing area	494	Vegetable seeds	884
Cut flowers and cut florist greens	485	Nursery stock - ornamentals, shrubs, shade trees, live Christmas trees, fruit and nut trees, and vines	488	Other nursery and greenhouse - specify above	506
Flower seeds	882				

SECTION 6 **VEGETABLES and MELONS -**

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from **"THIS OPERATION"** in 2002? *(Report crops grown under protection in section 5.)*

*(**Exclude** those grown in home gardens.)*

1101 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section 7*

	TOTAL ACRES		ACRES IRRIGATED	
	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
1. Land from which vegetables and melons were harvested in 2002 *(Report multiple cropped acreage only once.)* →	375		376	

2. For those crops not listed, enter the crop name and crop code from the list below for each crop harvested in 2002. *(If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.)*

CROP NAME	CROP CODE	TOTAL ACRES HARVESTED WHOLE ACRES	TOTAL ACRES HARVESTED Tenths	ACRES HARVESTED FOR PROCESSING WHOLE ACRES	ACRES HARVESTED FOR PROCESSING Tenths
Peppers, Bell	4 4 3	2			
Peppers, Chile (all peppers - excluding Bell)	4 4 5	2			
Pumpkins	4 4 9	2			
Squash	4 5 9	2			
Sweet corn	4 6 1	2			
Tomatoes	4 6 3	2			
		2			
		2			
		2			
		2			

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

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Asparagus	379	Cantaloups and muskmelons	395	Eggplant	415	Lettuce, romaine	432	Radishes	451
Beans, snap (bush and pole)	381	Carrots	397	Escarole and endive	417	Lima beans, green	429	Rhubarb	453
Beets	383	Cauliflower	399	Garlic	421	Mustard greens	431	Spinach	457
Broccoli	385	Celery	401	Herbs, fresh cut	455	Okra	437	Turnip greens	467
Brussels sprouts	387	Chicory	403	Honeydew melons	423	Onions, dry	433	Turnips	465
Cabbage, Chinese	389	Collards	407	Kale	425	Onions, green	435	Watermelons	473
Cabbage, head	391	Cucumbers and pickles	411	Lettuce, head	428	Parsley	439	Other vegetables - specify above	475
				Lettuce, leaf	430	Peas, green	441		

SECTION 7 **FRUITS and NUTS -**
Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES, on **"THIS OPERATION"** in 2002? *(Report berries in section 8.)*

1047 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **8**

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on **"THIS OPERATION."** *(**Exclude** abandoned acres.)* →

	TOTAL ACRES		ACRES IRRIGATED	
	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
	121		122	

2. For those crops not listed, enter the crop name and crop code from the list below for the other fruit and nut trees on **"THIS OPERATION"** in 2002. *(Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.)*

CROP NAME	CROP CODE	TOTAL ACRES		BEARING ACRES		NONBEARING ACRES	
		WHOLE ACRES	Tenths	WHOLE ACRES	Tenths	WHOLE ACRES	Tenths
Apples	1 2 3	2		1			
Cherries, sweet	3 4 5	2		1			
Cherries, tart	5 8 7	2		1			
Grapes	3 6 6	2		1			
Peaches	2 2 8	2		1			
Pears	2 4 6	2		1			
		2		1			
		2		1			
		2		1			
		2		1			

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

CROP NAME	CODE	CROP NAME	CODE
Apricots	129	Plums and prunes	252
Nectarines	201	Other fruit and nuts - specify above	369

SECTION 8 **BERRIES -**
Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from **"THIS OPERATION"** in 2002?

*(**Exclude** those grown in home gardens.)*

1041 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **9**

		TOTAL ACRES (WHOLE ACRES / Tenths)		ACRES IRRIGATED (WHOLE ACRES / Tenths)
1. Land from which berries were harvested in 2002 →	1043		1044	

2. From the list below, report acreage harvested.

CROP NAME		ACRES HARVESTED (WHOLE ACRES / Tenths)	CROP NAME		ACRES HARVESTED (WHOLE ACRES / Tenths)
Blackberries and dewberries →	509		Raspberries →	492	
Blueberries, tame →	512		Strawberries →	536	
Blueberries, wild →	515		Other berries *specify* →	539	
Cranberries →	521				

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

SECTION 9 **HOGS and PIGS -**
Did YOU or ANYONE ELSE have any hogs or pigs on **"THIS OPERATION"** during 2002?

*(**Include** hogs grown for others on a contract basis.*
***Contractors** or integrators only report hogs on land you operate.*
***Exclude** hogs grown by someone else on contract.)*

1211 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **10**

DECEMBER 31, 2002, INVENTORY

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of hogs and pigs on hand, how many were -			
a. HOGS and PIGS used or to be used for BREEDING? →	☐	816	
b. Other hogs and pigs, including market hogs? →	☐	817	
2. TOTAL HOGS and PIGS on hand December 31, 2002 - ADD items 1a and 1b →		815	

HOGS AND PIGS SOLD FROM "THIS OPERATION" IN 2002

		NUMBER
3. Number of HOGS and PIGS sold or moved from **"THIS OPERATION"** in 2002, including feeder pigs →	☐	820

TYPE OF OPERATION and PRODUCER

4. Mark the item(s) 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* →

5. Mark the item(s) which best describes this producer.

1214 ☐ Independent grower | 1215 ☐ Contractor or integrator | 1216 ☐ Contract grower (contractee)

SECTION 10 **CATTLE and CALVES -**
Did YOU or ANYONE ELSE have any cattle or calves, including dairy cattle, on **"THIS OPERATION"** in 2002?

*(**Include** cattle on land used rent free.*
***Include** cattle on public, private, or industrial property under a grazing permit.)*

1201 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **11**

DECEMBER 31, 2002, INVENTORY

*(**Include** cattle grown or fed on "**THIS OPERATION**" for others on a custom or contract basis. **Exclude** any of your cattle grown or fed by someone else on a custom or contract basis.)*

	None		NUMBER ON THIS OPERATION DECEMBER 31, 2002
1. Of the total number of cattle and calves on hand, how many were -			
a. BEEF COWS? *(**Include** beef heifers that had calved.)*	☐	804	
b. MILK COWS, both dry or in milk? *(**Include** milk heifers that had calved.)*	☐	805	
c. OTHER CATTLE *(heifers, steers, calves, and bulls combined)*?	☐	1206	
2. TOTAL CATTLE and CALVES on hand December 31, 2002 - ADD items 1a and 1b and 1c		803	
3. Of the total cattle and calves reported in item 2 above, how many were **ON FEED** December 31, 2002, that were or will be shipped directly from your feedlot to slaughter market?	☐	1207	

CATTLE and CALVES SOLD FROM "THIS OPERATION" IN 2002

*(**Include** those fed on "**THIS OPERATION**" on a custom or contract basis.*
*Also report as sold cattle moved from "**THIS OPERATION**" to a feedlot for further feeding.)*

	None		NUMBER
4. Of the CATTLE and CALVES sold or moved from **"THIS OPERATION"** during 2002, how many were -			
a. CALVES sold in 2002 weighing less than 500 pounds?	☐	808	
b. CATTLE sold in 2002, including calves weighing 500 pounds or more?	☐	810	
5. Of the cattle reported sold in item 4b above, how many were **ON FEED** that were shipped directly from your feedlot to the slaughter market? *(**Exclude** any of your cattle being custom fed in feedlots operated by others. **Exclude** cattle sold as feeders.)*	☐	812	

SECTION 11 **POULTRY -**
Did YOU or ANYONE ELSE have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on **"THIS OPERATION"** in 2002?

*(**Include** poultry grown for others on a contract basis.)*

1217 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **12**

	None		INVENTORY ON THIS OPERATION DECEMBER 31, 2002		TOTAL NUMBER SOLD OR MOVED FROM THIS OPERATION IN 2002
1. Chickens -					
a. Layers 20 weeks old and older for table and hatching eggs →	☐	892		893	
b. Pullets for laying flock replacement →	☐	1221		895	
c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters →	☐	898		899	
2. Turkeys →	☐	1223		1224	
3. Ducks →	☐	904		905	
4. Emus →	☐	845		846	
5. Geese →	☐	906		907	
6. Ostriches →	☐	878		879	
7. Pheasants →	☐	910		911	
8. Pigeons or squab →	☐	908		909	
9. Quail →	☐	912		913	
10. All other poultry - *specify*	☐	914		915	

11. POULTRY HATCHED on **"THIS OPERATION"** in 2002 *(chickens, turkeys, ducks, etc.)* - ***specify** kind(s) of poultry* → None ☐ 916 NUMBER

020112

SECTION 12 **OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE -**
Did YOU or ANYONE ELSE have any horses, sheep, bees, goats, fish and other aquaculture, other livestock, or animal specialties on **"THIS OPERATION"** in 2002?

1237 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **13**

	None	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	None	TOTAL NUMBER SOLD IN 2002
1. Horses and ponies of all ages	☐	830	☐ 1	
2. Sheep and lambs of all ages *(owned)*	☐	824	☐ 1	
a. Ewes 1 year old or older *(owned)*	☐	826		
3. Milk goats	☐	843	☐ 1	
4. Angora goats	☐	847	☐ 1	
5. Meat and other goats	☐	851	☐ 1	
6. Colonies of bees *(owned)*	☐	839	☐ 1	

7. Other livestock and animals - From the list below, enter the name and code for other livestock raised in captivity - ***Report emus and ostriches in section 11, Poultry.***

OTHER LIVESTOCK NAME	CODE	INVENTORY ON THIS OPERATION DECEMBER 31, 2002	TOTAL NUMBER SOLD IN 2002
		1	
		1	

NAME	CODE	NAME	CODE	NAME	CODE
Bison	886	Llama	874	Rabbits (*Include pelts.*)	854
Deer	888	Mink (*Include pelts.*)	836	Other livestock - specify above	857
Elk	890	Mules, burros, and donkeys	833		

LIVESTOCK and ANIMAL PRODUCTS

	None	PRODUCTION IN 2002	UNIT
8. Wool *(pounds shorn)*	☐	828	pounds
9. Mohair *(pounds clipped)*	☐	849	pounds
10. Honey *(pounds)*	☐	841	pounds
11. Other livestock products - *specify type and unit*	☐	970	___

AQUACULTURE

12. From the list below, enter the name and code for fish and other aquaculture products.

AQUACULTURE NAME	CODE	TOTAL POUNDS SOLD IN 2002		TOTAL NUMBER SOLD OR MOVED IN 2002
			OR 1	
			OR 1	

NAME	CODE	NAME	CODE	NAME	CODE
Catfish	860	Baitfish	900	Sport or game fish	984
Trout	863	Crustaceans	902	Other fish - specify above	866
Other food fish - specify above	896	Mollusks	978	Other aquaculture products - specify above	869
		Ornamental fish	980		

SECTION 13 PRODUCTION CONTRACTS and CUSTOM FEEDING -

1. In 2002, did "**THIS OPERATION**" custom feed for others any livestock or poultry that it did not own?
   1300 1 ☐ **YES** - *Go to item* **5** 3 ☐ **NO** - *Continue*
2. Did "**THIS OPERATION**" raise any crop, livestock, or poultry that it did not own?
   1301 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
3. Did the owner *(contractor)* of the commodity provide any inputs *(such as feed or seed)*?
   1302 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
4. Did "**THIS OPERATION**" receive a fee or percentage of the production for raising the commodity?
   1303 1 ☐ **YES** - *Continue* 3 ☐ **NO** - *Go to section* **14**
5. How many units *(head, bushels, etc.)* of the following contract commodities were raised and delivered from "**THIS OPERATION**" in 2002?
   (***Exclude*** *commodities raised for marketing contracts.)*

		None	QUANTITY DELIVERED	UNIT
a.	Broilers and other meat-type chickens →	1304 ☐		birds
b.	Eggs (chicken) →	1305 ☐		dozen eggs
c.	Pullets for laying flock replacement →	1306 ☐		birds
d.	Turkeys →	1307 ☐		birds
e.	Custom fed cattle (***Exclude*** *cattle custom fed for you by others.)* →	1308 ☐		head
f.	Hogs and pigs →	1309 ☐		head
g.	Other livestock, poultry, or aquaculture - *specify type and unit* →	1310 ☐		____
h.	Grains and oilseeds →	1311 ☐		bushels
i.	Vegetables, melons, potatoes, and sweet potatoes - *specify type and unit* →	1312 ☐		____
j.	Other crops - *specify type and unit* →	1313 ☐		____

6. What was the total dollar amount "**THIS OPERATION**" received in 2002 for delivering commodities under production contracts? → 1314 TOTAL DOLLARS ____ . 0 0
7. Mark all expenses that were partially or completely paid by contractor(s).

1315 ☐ None	1318 ☐ Fertilizer and lime	1321 ☐ Fuels	1324 ☐ Breeding livestock
1316 ☐ Feeder livestock and poultry	1319 ☐ Chemicals	1322 ☐ Utilities	1325 ☐ Seed
1317 ☐ Feed	1320 ☐ Supplies	1323 ☐ Veterinary services	1326 ☐ Other - *specify*

8. Contractor's name and phone number.
   Name
   1327
   Area Code and Phone Number
   1328 ___ - ___ - ____

020114

SECTION 14 **VALUE OF SALES -**
Report value of agricultural products sold from **"THIS OPERATION"** in 2002, including the value of the landlord's share, before marketing charges, hauling, etc.

*(**Exclude** dollars for items produced under production contracts, section 13.)*

		None		DOLLARS
1.	GRAINS, OILSEEDS, DRY BEANS, and DRY PEAS *(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.)*	☐	1331	0 0
2.	TOBACCO	☐	1332	0 0
3.	COTTON and COTTONSEED	☐	1333	0 0
4.	VEGETABLES, MELONS, POTATOES, and SWEET POTATOES *(beets, cabbage, cantaloups, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)*	☐	1334	0 0
5.	FRUIT, TREE NUTS, and BERRIES *(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)*	☐	1335	0 0
6.	NURSERY, GREENHOUSE, FLORICULTURE, and SOD *(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)*	☐	1336	0 0
7.	CUT CHRISTMAS TREES and SHORT ROTATION WOODY CROPS	☐	1337	0 0
8.	OTHER CROPS and HAY *(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, etc.)*	☐	1338	0 0
9.	HOGS and PIGS	☐	1341	0 0
10.	MILK and other dairy products from cows	☐	1340	0 0
11.	CATTLE and CALVES *(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)*	☐	1339	0 0
12.	SHEEP, GOATS, and their PRODUCTS *(wool, mohair, milk, and cheese)*	☐	1342	0 0
13.	HORSES, PONIES, MULES, BURROS, AND DONKEYS	☐	1343	0 0
14.	POULTRY and EGGS *(broilers, chickens, turkeys, ducks, eggs, geese, hatchlings, pheasants, poultry products, etc.)*	☐	1344	0 0
15.	AQUACULTURE *(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)*	☐	1345	0 0
16.	OTHER ANIMALS and OTHER ANIMAL PRODUCTS *(bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)*	☐	1346	0 0
17.	**TOTAL SALES -** ADD items 1 through 16	☐	1347	0 0
a.	What was the value of the landlord's share of the TOTAL SALES (item 17 above) produced by **"THIS OPERATION"**? *(**Exclude** cash rents.)*	☐	1349	0 0

VALUE OF SALES - Continued

18. During 2002, did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION *(roadside stands, farmers markets, pick your own, door to door, etc.)*?

1409 1 ☐ **YES -** Gross value of these direct sales → 920 DOLLARS 0 0

specify product(s) → 1410

3 ☐ **NO** - *Continue*

19. What was the value of certified organically produced commodities sold from "**THIS OPERATION**" in 2002? → None ☐ 1350 DOLLARS 0 0

SECTION 15 CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS -

*(**Include** all CCC loans taken out in 2002, even if redeemed or forfeited.)*

1. Total amount received in 2002 from Government CCC loans for all crops *(**Include** barley, canola and other rapeseed, corn, cotton, flaxseed, oats, mustard seed, rice, safflower, soybeans, sorghum, sunflower seed, and wheat.)* → None ☐ 1411 DOLLARS 0 0

Payments received for participation in FEDERAL FARM PROGRAMS in 2002 -
(***Exclude** CCC loans and state farm program payments.)*

2. Amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP) → ☐ 685 DOLLARS 0 0

3. Amount received for participation in OTHER Federal farm programs *(**Include** loan deficiency payments.)* → ☐ 1412 0 0

SECTION 16 INCOME FROM FARM-RELATED SOURCES -

Report amount received before taxes and expenses in 2002.

		None		DOLLARS
1.	Customwork and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting, preparation of products for market, etc. *(**Exclude** if customwork is an entirely separate business from your agricultural operation.)* →	☐	992	0 0
2.	Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments *(**Include** payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc.)* →	☐	993	0 0
3.	Sales of forest products *(**Include** pulpwood, timber, firewood, etc. **Exclude** sales of Christmas trees and maple products.)* →	☐	994	0 0
4.	Recreational services, such as hunting, fishing, etc. →	☐	1401	0 0
5.	Patronage dividends and refunds from cooperatives →	☐	1402	0 0
6.	Other income which is CLOSELY RELATED to the agricultural operation *(**Include** animal boarding, tobacco settlements, state fuel tax refunds, tax refunds, state farm program payments, etc.) - specify*	☐	1403	0 0

020116

SECTION 17 **PRODUCTION EXPENSES -**
Report production expenses **paid by "THIS OPERATION" and its landlord(s)** for **"THIS OPERATION"** in 2002.

*(**Exclude** expenses not related to the farm business and exclude expenses connected with performing customwork for others.*
***Exclude** expenses paid by the contractor.)*

EXPENSES PAID BY "THIS OPERATION" and ITS LANDLORD(S)	None		DOLLARS
1. Fertilizer, lime, and soil conditioners purchased *(**Include** cost of custom application and organic materials.)*	☐	1501	0 0
2. Chemicals purchased - insecticides, herbicides, fungicides, other pesticides, etc. *(**Include** cost of custom application.)*	☐	1502	0 0
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	0 0
4. Livestock and poultry purchased -			
a. Breeding livestock, regardless of age *(**Include** dairy cattle.)*	☐	1504	0 0
b. All other livestock and poultry *(**Include** stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, poults, started pullets, horses, fish, goats, etc. **Include** livestock leasing expense.)*	☐	1505	0 0
5. Feed purchased for livestock and poultry *(**Include** grain, hay, silage, mixed feeds, concentrates, supplements, and premixes, etc.)*	☐	1506	0 0
6. Gasoline, fuels, and oils purchased for the farm business *(**Include** diesel, natural gas, LP gas, motor oil, and grease, etc.)*	☐	1507	0 0
7. Utilities purchased for the farm business *(**Include** electricity, farm share of telephone, water purchased, etc.)*	☐	1508	0 0
8. Supplies, repairs, and maintenance costs for the farm business	☐	1509	0 0
9. Labor -			
a. Hired farm and ranch labor *(**Include** employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc.)*	☐	1510	0 0
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	0 0
10. Customwork and custom hauling *(**Example:** Custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.)*	☐	1512	0 0
11. Rent -			
a. Cash rent paid in 2002 *(**Include** rent for land, buildings, and grazing fees.)*	☐	1513	0 0
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles *(**Exclude** custom hire.)*	☐	1514	0 0
12. Interest paid on debts -			
a. Secured by real estate	☐	1515	0 0
b. Not secured by real estate	☐	1516	0 0
13. Property taxes paid in 2002 *(**Include** farm real estate, machinery, livestock, etc. for the farm business. **Exclude** taxes paid by landlords.)*	☐	1517	0 0
14. All other production expenses *(**Include** animal health cost, storage and warehousing, marketing and ginning expenses, miscellaneous farm supplies, insurance, etc. **Exclude** health and payroll taxes.)*	☐	1518	0 0

PRODUCTION EXPENSES - Continued

EXPENSES PAID BY LANDLORD(S)

	None		DOLLARS
15. Of all the production expenses, what was the amount paid by **landlord(s)**?	☐	1519	.00

DEPRECIATION

16. Depreciation expenses **claimed** by **"THIS OPERATION" in 2002 for all capital assets** *(Estimate 2002 from 2001 if necessary.)*	☐	1520	.00

SECTION 18 FERTILIZERS and CHEMICALS APPLIED -

Were any fertilizers, manure, insecticides, fungicides, nematicides, pesticides, growth regulators, or other chemicals used on **"THIS OPERATION"** during 2002?

*(**Include** rock phosphate, lime, and gypsum as fertilizer.)*

1568 1 ☐ **YES** - *Complete this section* 3 ☐ **NO** - *Go to section* **19**

COMMERCIAL FERTILIZER and SOIL CONDITIONERS USED ON "THIS OPERATION"

	None		ACRES
1. Acres of cropland fertilized in 2002 *(**Exclude** cropland used only for pastures.)*	☐	932	
2. Acres of pastureland and rangeland fertilized in 2002, including cropland pastured	☐	933	

MANURE USED ON "THIS OPERATION"

3. Acres of cropland and pastureland on which animal manure was applied in 2002	☐	1569	

CHEMICALS USED ON "THIS OPERATION"

(The same acres can be reported in more than one item below. However, report acres only ONCE for multiple applications.)

4. Acres treated to control -	None		ACRES
a. Insects	☐	936	
b. Weeds, grass, or brush *(**Include** both pre-emergence and post emergence.)*	☐	939	
c. Nematodes	☐	937	
d. Diseases in crops and orchards *(blight, smuts, rusts, etc.)*	☐	938	
5. Acres of crops treated to control growth, thin fruit, or defoliate	☐	940	

020118

SECTION 19 MACHINERY and EQUIPMENT -

Report machinery and equipment on **"THIS OPERATION"** on December 31, 2002.

1. Estimated market value of ALL machinery, equipment, and implements on **"THIS OPERATION"** regardless of ownership on December 31, 2002
*(**Include** all machinery, equipment, and implements used for the farm or ranch business in 2001 or 2002 and usually kept on this operation.)* → 943 ESTIMATED MARKET VALUE (DOLLARS) 0 0

2. **For the machinery and equipment items listed below, report the NUMBER on "THIS OPERATION" on December 31, 2002, and used in 2001 or 2002.**

	None	Total number on this operation December 31, 2002	None	Of these, the number manufactured in the last 5 years (1998-2002)
a. Tractors less than 40 horsepower (PTO) *(**Exclude** garden tractors.)*	946 ☐		947 ☐	
b. Tractors 40 - 99 horsepower (PTO)	948 ☐		949 ☐	
c. Tractors 100 horsepower (PTO) or more	962 ☐		963 ☐	
d. Grain and bean combines, self-propelled	950 ☐		951 ☐	
e. Cotton pickers and strippers, self-propelled	956 ☐		957 ☐	
f. Forage harvesters, self-propelled	953 ☐		954 ☐	
g. Hay balers	960 ☐		961 ☐	

SECTION 20 MARKET VALUE OF LAND and BUILDINGS -

Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS for acres reported in section 1, items 1, 2, and 3, on page 2.

1. Estimated market value of -

	None	ESTIMATED MARKET VALUE OF LAND AND BUILDINGS (DOLLARS)
a. All land and buildings owned	996 ☐	0 0
b. All land and buildings rented or leased FROM OTHERS	997 ☐	0 0
c. All land and buildings rented or leased TO OTHERS	998 ☐	0 0

SECTION 21 FARM LABOR -

1. How many hired farm or ranch workers, including paid family members and office workers, on **"THIS OPERATION"** in 2002 -

	None	NUMBER OF HIRED WORKERS
a. Worked less than 150 days? *(**Exclude** contract labor.)*	941 ☐	
b. Worked 150 days or more? *(**Exclude** contract labor.)*	942 ☐	

2. On **"THIS OPERATION"** in 2002, were any hired or contract workers migrant workers?
(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.)

1573 1 ☐ **YES** 3 ☐ **NO**

SECTION 22 TYPE OF ORGANIZATION -

1. Mark the one item which best describes **"THIS OPERATION"** in 2002.

1671

1 ☐ FAMILY or INDIVIDUAL operation *(**Exclude** partnership and corporation.)*

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* →

Section 23 - Not applicable to this form. *Go to section 24.*

020120

SECTION 24 OPERATOR CHARACTERISTICS -

The operators are those persons responsible for the day-to-day management decisions for **"THIS OPERATION,"** including hired managers.

			NUMBER OF OPERATORS
1.	How many individuals were involved in the day-to-day decisions for **"THIS OPERATION"**? *(Enter the number of operators, including the operator listed on the front of this form. Identify the operators in the columns below. **Exclude** hired workers unless they are a hired manager or family member.)*	1575	
2.	How many of these operators are women?	1574	

Answer the following questions for up to three primary operators of **"THIS OPERATION"** as of December 31, 2002.

		PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
3.	Name			
4.	Sex of operator	926 1 Male 2 Female	1586 1 Male 2 Female	1597 1 Male 2 Female
5.	Principal occupation of operator -	MARK ONE	MARK ONE	MARK ONE
	a. Farm or ranch operator	928 1	1580 1	1591 1
	b. Other	2	2	2
6.	Did this operator live on **"THIS OPERATION"** at any time during the last 12 months?	923 1 YES 3 NO	1581 1 YES 3 NO	1592 1 YES 3 NO
		MARK ONE	MARK ONE	MARK ONE
7.	**Off-farm work** - How many days did the operator work at least 4 hours per day off **"THIS OPERATION"** for pay in 2002? *(**Include** work on someone else's farm for pay.)*	929 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1831 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more	1931 1 None 2 1 - 49 days 3 50 - 99 days 4 100 - 199 days 5 200 days or more
8.	In what year did the operator begin to operate any part of **"THIS OPERATION"**?	930	1584	1595
9.	Age of operator on December 31, 2002	925 Years of age	1585 Years of age	1596 Years of age

	PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
10. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	927 1 ☐ YES 3 ☐ NO	1587 1 ☐ YES 3 ☐ NO	1598 1 ☐ YES 3 ☐ NO
	MARK ONE OR MORE	MARK ONE OR MORE	MARK ONE OR MORE
11. Race of operator	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*
	1704 ☐ Native Hawaiian or Other Pacific Islander	1804 ☐ Native Hawaiian or Other Pacific Islander	1904 ☐ Native Hawaiian or Other Pacific Islander
	1705 ☐ Asian	1805 ☐ Asian	1905 ☐ Asian
12. Did this operator live on an American Indian reservation in 2002?	1413 1 ☐ YES 3 ☐ NO	1414 1 ☐ YES 3 ☐ NO	1415 1 ☐ YES 3 ☐ NO
	NUMBER OF PERSONS LIVING IN HOUSEHOLD	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous column.	NUMBER OF PERSONS LIVING IN HOUSEHOLD Enter '0' if this operator has been counted in the previous columns.
13. Number of persons living in operator's household	1577 ☐☐	1589 ☐☐	1600 ☐☐

14. Did "**THIS OPERATION**" use a computer for the farm business any time during 2002?

1602 1 ☐ **YES** 3 ☐ **NO**

15. Did "**THIS OPERATION**" have Internet access any time during 2002?

1603 1 ☐ **YES** 3 ☐ **NO**

16. Is the principal operator a hired manager for "**THIS OPERATION**"?

1576 1 ☐ **YES** - *Go to section* **25** 3 ☐ **NO** - *Continue*

17. How many households share in the net farm income of "**THIS OPERATION**"? → 1608 NUMBER ☐☐

18. What percent of the principal operator's total household income came from "**THIS OPERATION**"? → 1578 PERCENT ☐☐☐ %

SECTION 25 CONCLUSION -

1. In the future, does "**THIS OPERATION**" intend to produce, raise, or grow for sale agricultural products or to receive Federal farm program payments?

1348 1 ☐ **YES** 3 ☐ **NO**

POSSIBLE DUPLICATION

2. It is important that we do not have duplication on our list of farms and ranches. Is it possible the information on this form would be reported by another operation or under another name or address?

1080 1 ☐ **YES** - *Please provide the name and address below* 3 ☐ **NO** - *Go to item 3*

Name
1081

Address
1082

City 1083 **State** 1084 **Zip code** 1085

ADDITIONAL FARM or RANCH

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

1086 1 ☐ **YES** - *Continue with item a* 3 ☐ **NO** - *Go to item 4*

a. Did you receive a 2002 Census of Agriculture form for this additional farm or ranch?

1087 1 ☐ **YES** - *Go to item 4* 3 ☐ **NO** - *Enter the information of the additional farm or ranch below*

Name
1088

Area Code and Phone Number 1089 - -
State 1090

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**

THANK YOU FOR YOUR COOPERATION

4. Please print the information for the person completing this form.

Name
1092

Area Code and Phone Number 1093 - -
Date (MM-DD-YEAR) 1094 - - 2 0 0

FORM 02-A02(I)
(12/01)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
1-888-424-7828

INSTRUCTION SHEET
UNITED STATES 2002 CENSUS OF AGRICULTURE

Who Should Report - A REPLY IS NEEDED FROM EVERYONE WHO RECEIVED A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and even THOSE NOT INVOLVED IN CONDUCTING AGRICULTURAL OPERATIONS. Please complete the enclosed report form and return it to us in the preaddressed envelope provided. If you call for assistance on the toll-free help line at 1-888-424-7828, have the form(s) available. To serve you better, the assistant will ask for the 12-digit ID printed in the address area on the front of your report form(s). We need your response, whether you farmed in 2002 or not.

How to Enter Your Responses - Use BLUE or BLACK INK only. Enter your replies in the unit(s) requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimal equivalents. Please print clearly and keep numbers and letters within the boxes. Answer the screener questions at the beginning of the sections where applicable. Mark the **Yes/No** and **None** boxes with an 'X'.

In the example below: In 2002, you harvested 30,420 bushels of corn for grain or seed from 231 acres. None of the acres were irrigated and none were harvested for silage.

SECTION 3 CROPS -
Were any of the following FIELD CROPS, HAY and FORAGE CROPS, WOODLAND CROPS, and OTHER FIELD and FORAGE CROPS harvested from **"THIS OPERATION"** in 2002? *(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)*
*(**Include** landlord's share. **Exclude** crops grown on land rented **TO OTHERS**.)*
1011 [X] **YES** - *Complete this section* [ ] **NO** - *Go to section* **4**

FIELD CROPS

	None	Code	ACRES HARVESTED	QUANTITY HARVESTED		ACRES IRRIGATED
1. Corn for grain or seed	[ ]	067	231	30,420	Bu.	0
2. Corn for silage or greenchop	[X]	070			Tons	

In the example below: In 2002, you harvested 10.0 acres of carrots from a field, then replanted the same field in carrots and harvested the 10.0 acres again. One crop was sold for fresh and one crop for processing. Both crops were irrigated. In item 1, enter only 10.0 acres of land from which vegetables were harvested and 10.0 acres irrigated, but in item 2, write 20.0 acres of total carrots harvested, and 10.0 acres of carrots for processing. If carrots are not preprinted, print "carrots" for the crop name and code "397" for the crop code.

	Code	TOTAL ACRES (WHOLE ACRES . Tenths)	Code	ACRES IRRIGATED (WHOLE ACRES . Tenths)
1. Land from which vegetables and melons were harvested in 2002 *(Report multiple cropped acreage only once.)*	375	10.0	376	10.0

2. For those crops not listed, enter the crop name and crop code from the list below for each crop harvested in 2002. *(If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 6.)*

CROP NAME	CROP CODE	TOTAL ACRES HARVESTED (WHOLE ACRES . Tenths)	ACRES HARVESTED FOR PROCESSING (WHOLE ACRES . Tenths)
Carrots	397	20.0	10.0

Write any explanation outside the answer spaces or on a separate sheet of paper. If a separate sheet is used, include the 12-digit ID number from the address area. Call the toll-free help line, 1-888-424-7828, if you have any questions.

Form Does Not Apply To Me or Never Farmed - If you never farmed or have no association with agriculture and no agricultural land, write "Never farmed" below the address area, and mail report form in the return envelope.

Partial Year Operations - If you quit farming during 2002, complete the report form for the portion of the year that you did farm. Write "Quit farming during 2002" and the date you quit farming in the area below the address area. Mail report form in the return envelope.

Landlord Only - If you are a landlord only, complete section 1 and section 25. Mail report form in the return envelope. Your tenant(s) will receive a form to report production for the land they rent.

No Longer Operating a Farm or Ranch or Did Not Operate One At All In 2002 and Have No Agricultural Land - Write "Do not have agricultural activity" and, if applicable, enter the date you quit farming in the area below the address area. Mail report form in the return envelope.

If you owned farm or ranch land in 2002 that was idle and NOT rented out, you should complete and return the report form.

Land In the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 2002 - If you had land in either of these programs and you made the day-to-day decisions on the acres, include the CRP or WRP land in "THIS OPERATION."

Involved In More Than One Operation - If you made decisions for more than one operation, you should receive a report form for each operation. Do not provide information for more than one operation on one form. To obtain additional report forms or if you have questions, please call the toll-free help line, 1-888-424-7828.

Specialty Commodities - Specialty commodities, such as horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Please report for all items, regardless of the level of production you had in 2002.

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 for your operation. Write "Duplicate" below the address area of each extra form. Also, write the 12-digit ID number of the EXTRA form(s) ON THE COMPLETED FORM in the space provided on the front of the form. Return the extra form(s) in the same return envelope with your completed form so that we can correct our records.

If You Have a Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include ALL partners' shares on the one form. If you made decisions for more than one partnership operation, complete a report form for each operation. If known, the partners are listed below the address area to assist in defining the operation. If desired, you may make corrections to these names. If you have questions, please call the toll-free help line, 1-888-424-7828.

Instructions for Specific Sections

Section 1 - ACREAGE IN 2002

Your answers in this section will determine the land **(Acres in "THIS OPERATION")** referred to throughout the report form. When answering the acreage questions, include the land associated with your agricultural operation in 2002, whether in production or not. Include all land that you owned or rented during 2002, even if only for part of the year. EXCLUDE any unrelated residential or commercial land. Report all land in section 1 in whole acres.

Item 1 - All Land Owned - Report all land owned in 2002 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 - All Land Rented or Leased FROM OTHERS - Report all land rented by you or your operation. Include land that was used on a share basis, cash rented, used rent free, or government owned land, Indian Reservation land, or railroad land leased by the acre. EXCLUDE land used under Government grazing permits or special license on a per-head or animal unit basis, such as section 3 of the Taylor Grazing Act, National Forest, or American Indian reservation permit land.

Item 3 - All Land Rented or Leased TO OTHERS - Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. DO NOT report land placed in the CRP or WRP as acres rented to others. Your tenant(s) will receive a form to report production for the land they rent.

Item 4 - Acres In "THIS OPERATION" - This is all land you operated at any time in 2002. The rest of the report form applies to these acres.

If item 4, Acres in "THIS OPERATION" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS OPERATION" in 2002, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 5 (number of owned acres rented), and explain briefly, "All land rented out," etc. in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.
- You did not have any agricultural activity on owned or rented land in 2002, explain briefly, such as "retired," "sold farm," and the date the change occurred in the space below section 1. Then skip to and complete section 25. Mail report form in the return envelope.

Section 2 - LAND

The sum of the acres entered in various categories should equal the total acres in section 1, item 4, acres in "THIS OPERATION" for this census report. EXCLUDE any crops grown on land rented or leased TO OTHERS or worked by others on shares during 2002.

Land used for more than one purpose - DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 2002, 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 it again in item 1b, Cropland used **only** for pasture or grazing.

Item 1a - Cropland Harvested:

- **Double cropping** - If more than one crop was harvested from the same land in 2002, report that land only ONCE as "Cropland harvested."
- **Interplanted crops** - If you interplanted crops, such as pumpkins in a corn row, report the total land used for both crops only ONCE as "Cropland harvested."

- **Christmas trees to be cut** - Report acres of Christmas trees to be cut in later years as "Cropland Harvested."
- **Skip row planted crops** - The acres that represent the planted rows should be reported as "Cropland harvested," item 1a. Report the acres that represent the total nonplanted or skipped rows as "Cropland idle."

Item 1d - Cropland Idle - Report CRP and WRP acres that were not harvested or pastured as "Cropland idle."

Item 1e - Cropland in Cultivated Summer Fallow - Include cropland left unseeded for the 2002 harvest and summer fallowed, cultivated by tillage, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2002 even though it may have been planted to wheat, etc., for the 2003 harvest.

Item 2b - Woodland Not Pastured - Report acres of tapped maple trees (sugarbush) as "Woodland not pastured."

Item 6c - Certified Organically Produced Crops - Cropland harvested as certified organically produced commodities will have an organic certification issued by a Federal, state, or private certification agency.

Item 7 - Irrigation - Include acres irrigated from all water sources including those irrigated from lagoons through a sprinkler or flood system.

Section 3 - CROPS

Acres harvested - Enter the acres harvested in 2002. Round fractions to whole acres except where tenths are requested by "Tenths" in the reporting box, such as for potatoes.

Quantity harvested - If your unit of measure is different than the unit requested on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 2002, please 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 in the appropriate section(s) of the report form.

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 (2 X 2), report the acreage of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as cropland idle in section 2, item 1d.

Hay and Forage Crops:

Include hay and forage from alfalfa, wild or native grasses, all small grains, soybeans, or peanuts.

Woodland Crops:

Cut Christmas trees - Acres in production of cut Christmas trees includes both those to be harvested in future years as well as those harvested in 2002. Trees cut should include only those trees cut in 2002. If there were acres in production, but no trees were cut, enter "0" for trees cut. Also, the acres of Christmas trees cut in 2002 and to be cut in future years should be reported in section 2, item 1a, Cropland harvested.

Short rotation woody crops - Acres harvested in 2002 should be reported as having been both in production and harvested. Acres not harvested in 2002 should be reported in production only. Also, include the acres in production in section 2, item 1a, Cropland harvested.

A short rotation woody crop is a tree that grows 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. The wood is too soft to be used for lumber.

Maple syrup - 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. Also, report the acres of tapped maple trees in section 2, item 2b, Woodland not pastured.

Other Field and Forage Crops:

Report for other field and forage crops harvested. If the crop name is not preprinted, print the crop name for each crop harvested in the first column and enter in the second column the corresponding code from the listed crops. Report the acres harvested in the third column and quantity harvested in the fourth column. Report the irrigated acres that were harvested, if any, in the fifth column. Acreage of sweet corn harvested for seed is reported as crop code 752 and the value of sales are reported in section 14, item 8.

Section 4 - GRAIN STORAGE CAPACITY

Report total capacity of all structures normally used, even if it is not currently in use. Do not report any capacity or usage of off-farm public storage.

Section 5 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS

Report Christmas trees grown on this operation and sold live as nursery stock, code 488. Report all acres of Christmas trees in production for cut Christmas trees and the number CUT in 2002 in section 3. All acres of Christmas trees harvested in 2002 and for future years should also be included in section 2, item 1a, Cropland harvested.

Section 6 - VEGETABLES and MELONS

Item 1 - Report acres of vegetables and melons harvested for sale. EXCLUDE vegetables and melons grown in home gardens.

Item 2 - If the crop name is not preprinted, for each crop harvested, enter the name of the crop, the corresponding crop code from the listed crops, the total acres harvested (in acres and tenths), and the acres that were harvested for processing (in acres and tenths). **See "How to Enter Your Responses" example on the front page of this Instruction Sheet.**

Section 7 - FRUITS and NUTS

In counting the combined total of 20 or more trees and vines, include both those trees and vines whose production is either for home use or for sale. EXCLUDE abandoned acres of orchards or vineyards. "Bearing Acres" are the acres of trees or vines that produced ANY fruit or nut crop in 2002 or previous years. If fruit and nut trees and vines were interplanted with crops other than trees or vines, report only the total acres for the orchard crop in section 7, and the total acres of each interplanted crop in their appropriate section(s).

Section 8 - BERRIES

Include only those acres from which berries were harvested for sale. Do not include abandoned acres or acres harvested for home use. Report acres to the nearest tenth of an acre.

Sections 9 through 11 - HOGS and PIGS, CATTLE and CALVES, and POULTRY

Include all animals owned by you, raised by you under contract, or kept by you for others that were on "THIS OPERATION" on December 31, 2002. Include animals on unfenced lands, National Forest 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, 2002, should be reported by the person who had control of the animals.

Contract and custom feeding operations - Counts of hogs and pigs, cattle and calves, or poultry kept by you on "THIS OPERATION" on a contract or custom fed basis should be included in sections 9 through 11, REGARDLESS OF OWNERSHIP. Report numbers of animals or poultry on December 31, 2002. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS OPERATION" in 2002. In section 13, report quantity delivered of custom fed livestock or production contract livestock and poultry in the appropriate line, and report the dollar amount received from the contractors in item 6.

Animals 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 which are NOT located on "THIS OPERATION." Animals kept on a place not operated by you are to be reported on the report form for that operation. DO NOT REPORT ANY 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 2002, 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.

Animals moved from "THIS OPERATION" - For animals 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 during the winter or to public grazing land.

Fed cattle sold for slaughter- Cattle fed on grain or concentrates for 30 days or more and sold for slaughter are reported in section 10, item 4b and item 5.
DO NOT INCLUDE WITH FED CATTLE SOLD:
- 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 12 - OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE

Item 2 - Report total sheep **owned by you** regardless of location. Include total sheep owned even if not kept on "THIS OPERATION." Include ewes owned in both item 2 and item 2a. **Contract and Custom Feeding Operations -** DO NOT report inventory of sheep and lambs that are NOT OWNED by you. They are to be reported on the owner's report form.

Items 6 and 10 - If you owned BEES - Report all colonies or hives of bees for honey production owned by you, regardless of where the hives were kept most of the year. Report number of hives or colonies in item 6. Report pounds of honey produced in item 10. DO NOT report hives or colonies if they are NOT OWNED by you.

Item 7 - Other Livestock and Animals - Report the inventory of fur-bearers (mink, rabbits, and other animals) raised in captivity on "THIS OPERATION." If mink pelts and rabbit pelts were sold in 2002, include in number sold. Retained pelts should be included in inventory. The value of pelt sales should be reported in section 14, item 16. Report the inventory and number sold in 2002 of the bison, deer, elk, llama, or other livestock and animals raised in captivity in item 7 and their value of sales in section 14, item 16.

Item 11 - Other Livestock Products - Include manure, beeswax, and any other animal products **sold** from "THIS OPERATION" in 2002. Indicate units used in reporting.

Item 12 - Aquaculture - Report fingerlings or quantity of fish eggs sold of any species as code 869. For code 869, print the name of the aquaculture fish or product in column one.

Section 13 - 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 feed, fertilizer, etc. The grower receives a payment or fee from the contractor, generally after delivery, that is usually less than the full market price of the commodity. The contractor takes possession of the raised commodity at the end of the growing period.

Report amount of the specified commodity that you raised and delivered under a production contract in the unit requested in item 5. If you had contracts with more than one integrator or contractor for a single commodity, combine the production of all contracts and report the total units produced for that commodity in the proper category in items 5a through 5j. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract(s) in the proper categories of items 5a through 5j. Report the total amount the contractor(s) paid you for producing the commodity(ies) in item 6. EXCLUDE marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price.

Section 14 - VALUE OF SALES

Report the value of all crops and livestock sold from "THIS OPERATION" in 2002 on the appropriate line(s) of section 14. Report the value sold in 2002 regardless of the year crops were harvested or raised. Report the value of the sales from land rented from others. Also, report as sold commodities such as cattle, that you owned and moved to someone else's operation for further feeding. Report gross values before deducting expenses and taxes. Include payments received in 2002 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 hay cut in exchange for labor or other services. If the sale price or market value is not known, give your best estimate of the market value when removed. Report the total value you received for animals and poultry sold from "THIS OPERATION" in 2002, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.).

Items that should NOT be included:
- Proceeds from **CCC loans.**
- The value of sales of any livestock and poultry owned by you that were kept and sold from a location you did not operate.
- Commodities grown under a **production contract**.

Item 18 - For direct sales, report the sales of crops, livestock, poultry, or agricultural products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. 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 which you bought and resold within 30 days. EXCLUDE processed products such as hams, sausage, or jellies. EXCLUDE "craft items" such as bird houses, woodwork, etc.

Item 19 - Certified organically produced commodities will have an organic certification issued by a Federal, State, or private certification agency.

Section 15 - CCC LOANS and FEDERAL FARM PROGRAM PAYMENTS

Item 1 - Report amount received for commodities placed under CCC loan during 2002. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2002. EXCLUDE CCC loans to build crop storage facilities.

Item 2 - Report the amount received for participation in CRP and WRP. EXCLUDE payment from CCC loans or crop insurance.

Item 3 - Report all payments received from OTHER Federal farm programs in 2002. Include receipts from Federal farm programs, such as loan deficiency payments (LDP), support price payments, payment-in-kind (PIK) programs, indemnity programs, disaster payments, paid land diversion payments received for approved soil and water conservation projects, etc. EXCLUDE payments from state programs or federal loans which must be repaid.

Section 16 - INCOME FROM FARM-RELATED SOURCES

Items 1 through 6 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS OPERATION" and which you do not consider as entirely separate from your farming activities. Include insurance payments for crop or livestock losses in item 6. Report gross amounts received before taxes and expenses.

Item 1 - Customwork - DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 - Rental Income - EXCLUDE rental income from nonfarm property.

Item 3 - Forest Products - Include only those forest products cut from "THIS OPERATION," not items cut from other nonfarm timber acreage. EXCLUDE income from a sawmill business. EXCLUDE the sale of Christmas trees or maple syrup or sap products. Sales of Christmas trees or maple syrup or sap products are to be reported in section 14.

Item 6 - Report payments from state programs, animal boarding, breeding fees, tobacco settlements, state fuel tax refunds, insurance payments for crop or livestock losses, etc. Specify the type of farm related income in the box provided.

Section 17 - PRODUCTION EXPENSES

Items that should be included:
Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on "THIS OPERATION" in 2002 in items 1 through 14. Include expenses incurred in 2002 only if they were paid in 2002. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Items that should NOT be included:
Contract growers or custom feeders who had feed provided by cattle owners or contractors should NOT report a value here for items provided. Identify the items that were contractor provided in section 13, item 7.

Item 2 - Chemicals Purchased - Include surfactants and oils and other products used to increase a chemical's effectiveness.

Item 4 - Livestock and Poultry Purchased - Report the costs of breeding livestock in item 4a and other livestock and poultry in item 4b.

Item 5 - Feed Purchased for Livestock and Poultry - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock and poultry on "THIS OPERATION." Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Custom feedyards should not include feed costs for custom fed cattle if the owners of the cattle were billed for the feed. Feed raised on "THIS OPERATION" should not be reported as purchased.

Item 8 - Supplies, Repair Costs, and Maintenance Costs For the Farm Business - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. EXCLUDE repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. EXCLUDE expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 9a - Hired Farm and Ranch Labor - Include 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, workman's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

Item 9b - Contract Labor - Includes 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. EXCLUDE costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 10.

Item 11a - Cash Rent - Report rent paid in cash during 2002 for land and buildings included in "THIS OPERATION." EXCLUDE rent paid for operator dwelling or other nonfarm property. EXCLUDE the value of shares of crops or livestock paid to landlords.

Item 12 - Interest Paid on Debts - Report all interest expenses paid in 2002 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. 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 amount is separated from the interest on the land and buildings on "THIS OPERATION."

Item 13 - Property Taxes Paid in 2002 - Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.
EXCLUDE:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 14 - All Other Production Expenses - Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. EXCLUDE depreciation.

Section 18 - FERTILIZERS and CHEMICALS APPLIED

Report acres on "THIS OPERATION" on which commercial fertilizer was applied during 2002. If any acreage was fertilized more than once, report acres ONLY ONCE. Report fertilizer and manure expenditures in section 17, item 1.

CHEMICALS - Report acres on which chemicals were applied during 2002 to control insects, diseases, nematodes, and weeds, as well as to control growth, thin fruit, or defoliate. 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 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 17, item 2. Estimate the acreage for spot treatments.

Section 19 - MACHINERY and EQUIPMENT

Item 1 - 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 and hand tools. Permanently installed equipment or equipment which is an integral part of a building should be included as a part of the value of land and buildings and reported in section 20.

Section 20 - MARKET VALUE OF LAND and BUILDINGS

The value for each of the three listed categories (owned, rented from others, and rented to others) should be your estimate of the value of the land, houses, barns, and other buildings 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.

Section 21 - FARM LABOR

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS OPERATION." Include in item 1a, any short term or temporary workers who may have worked only a few days. EXCLUDE contract labor or custom workers in item 1 or item 2.

Section 22 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for "THIS OPERATION":

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 (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, American Indian Reservation, university 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 23 - AGRICULTURAL ACTIVITY ON AMERICAN INDIAN RESERVATIONS (not applicable to all report forms)

Complete this section if any of your cropland or livestock was on an American Indian reservation in 2002. Consider all cropland on deeded acres you owned and operated or leased from others as well as any trust acres you used. Do not include tribal-controlled farms, ranches, or herds.

Item 3 - Trust and Deeded Acres - Enter the number of acres your operation used on the reservation. Include deeded acres you owned or leased from others as well as trust acres to which you had exclusive use. DO NOT include trust acres used on a per-head or animal unit month (AUM) basis.

Item 4a - Livestock - If you had livestock on the reservation, check the approximate percentage of "THIS OPERATION's" livestock that were on the reservation on December 31, 2002. Consider all species (cattle, sheep, horses, buffalo, hogs, etc.) and include livestock on land used on a per-head or animal unit month (AUM) basis.

Section 24 - OPERATOR CHARACTERISTICS

This section collects information about the operators 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.

Corporations and Other Operations (Cooperatives, Estates, etc.) - Complete the principal operator column for 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. Complete up to two additional columns as needed.

Item 1 - Enter the number of people who make day-to-day decisions for "THIS OPERATION."

Item 2 - Enter the number of women who make day-to-day decisions for "THIS OPERATION."

Items 3 through 13 - Answer each question for up to three operators. If there are more than three, answer for three operators only.

Item 5 - 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 5b.

Item 8 - 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 17 - 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 only the landlords, custom equipment operators, or provide other supplies that are listed in section 17, Production Expenses. Your answer should not exceed the number of operators listed in item 1.

Section 25 - CONCLUSION

Item 1 - Report "Yes" if "THIS OPERATION" intends to produce, raise, or grow agricultural products for sale or receive Federal farm program payments at ANY time in the future. If you are unsure, check "YES."

Possible Duplication:

Item 2 - If it is possible the information you reported on your form would also be reported under a different name, a different address, or by another farm or ranch, complete this question.

Additional Farm or Ranch:

Item 3 - Report the name, state, and phone number of those operations for which you make day-to-day decisions and DID NOT receive a report form.

UNITED STATES 2002 CENSUS OF AGRICULTURE
AMERICAN INDIAN RESERVATIONS
R1 FORM

Form Number 02-A05-2
O.M.B. Number 0535-0226
Approval Expires 10/31/2004
All States *excluding* **MT, ND, & SD**

National Agricultural Statistics Service
U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

Please make corrections to name, address and Zip Code, if necessary.

NUMBER OF AMERICAN INDIAN FARM or RANCH OPERATORS

1. Within the Reservation named above, how many American Indians operate a farm or ranch?

   Note: Farms or ranches are defined as any location from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, or $1,000 or more or government payments were received, during 2002.

   ***Include** operators who live on or off the Reservation but whose farm or ranch operation lies entirely or partially on the Reservation.*

   ***Exclude** as operators persons who work only as employees or who conduct no farm or ranch activity but receive a payment as a share of Reservation farming or ranching.*

NUMBER

☐

Transfer this number to Office Use cell 012 on the face page of the Census Report Form

2. Does your answer to Item 1 above include all tribes or nations on this Reservation?

   ☐ **YES** - Go to item 3. ☐ **NO** - Please list the tribes or nations included in Item 1 above.

   _____

   _____

   _____

3. Were multiple 2002 Census of Agriculture Report Forms completed for this Reservation?

   ☐ **YES** - List the 12-digit ID numbers for all report forms associated with this Reservation. (The ID number is preprinted in the address area of the Census Report Form.) ☐ **NO** - Go to item 4.

   ☐☐☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐

   ☐☐☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐

4. Please print below the information for the person completing this report.

   _____
   NAME

   _____ ( ) _____ _____
   TITLE TELEPHONE DATE

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB number. The valid OMB number for this information collection is 0535-0226. The time required to complete this report form is estimated to average 10 minutes.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
2002 Census of Agriculture

Agricultural activity on American Indian reservations must be counted in the 2002 Census of Agriculture. Each reservation with one or more agricultural operations meeting the definition of a farm (see below) must complete both a regular 2002 Census of Agriculture Report Rorm as well as the single-page R1 Form titled *American Indian Reservations.* Please complete both forms.

These special instructions apply to **BOTH** enclosed forms. They supplement the enclosed Instruction Sheet. Before returning your forms, please be sure you complete all sections that apply to the operations on your Reservation. Please give your best estimate if the requested information is not available from your records.

For both forms, include information from all farms and ranches on the Reservation ***operated by American Indians***. Farms and ranches are defined as *any operation from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during 2002.*

INCLUDE:

- Operations where the operator lives on the Reservation and operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Operations where the operator lives off of the Reservation but operates land on the Reservation – consider only agricultural activity actually on the Reservation.
- Farms and ranches operated by the tribe or the Reservation on the Reservation.
- All agricultural products produced on the Reservation by American Indians.

EXCLUDE:

- Agricultural production by persons who work only as employees of a farm or ranch.
- Agricultural activity by non-American Indians.
- Agricultural activity produced off the Reservation.

Instructions for *American Indians Reservation Operators - R1 Form*

Item 1: Enter the number of American Indian operators who operate a farm or ranch either partially or entirely on the American Indian reservation. Transfer this figure to Office Use 012 on the front page of the main Census Report Form.

Instructions for *Census of Agriculture Report Form*

NOTE: Report all agricultural activity on reservation land operated by the total number of American Indian operators reported on **American Indians Reservation Operators - R1 Form** (and entered in Office Use 012).

SECTION 1:

- Report all reservation land used by either the tribe or Reservation, and land used by American Indian operators. **Include** Federal and state land leased as land rented from others. **Exclude** any national grasslands administered by the Forest Service used on a permit basis.

  Item 1: Report all land on the reservation or reporting unit. **Include** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

  Item 2: Report all land rented or leased from others including land used rent free. **Include** as rented any Section 15 land administered by the Bureau of Land Management.

  Item 3: Report all land rented or leased to non-American Indians. **Include** land worked by non-American Indians on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** tribal land used for grazing on a per-head or animal unit month (AUM) basis.

  Item 6: Report the county or counties in which the land reported in item 4 is located. Estimate the acreage for each county if exact figures are not known.

SECTIONS 2 - 12:

- Report all crops that were harvested from or livestock raised on reservation land during 2002. **Exclude** crops harvested or livestock raised by non-American Indians.

SECTIONS 13 - 17:

- Consider all agricultural related income and contracts on, and expenses from, the reservation in 2002. **Exclude** amounts received or expenses incurred by non-American Indians and amounts received as share payment from land leased to others.

SECTION 18 - 20:

- Consider all fertilizers and chemicals, machinery, equipment, land and buildings for all farm and ranch operations on the Reservation operated by American Indians.

SECTION 21:

- Consider all farm or ranch workers who performed agricultural work on all operations on the reservation operated by American Indians. **Include** both American Indian and non-American Indian workers.

SECTION 22:

- The type of operation should be "other".

SECTION 23:

- Consider all farm and ranch operations controlled by individual American Indians or by the tribe or reservation. **Include** livestock on land used on a per-head or animal unit month (AUM) basis. **Exclude** agricultural activity operated by non-American Indians and agricultural activity on land off of the reservation.

  Item 3: **Exclude** acres used on a per-head or animal unit month (AUM) basis.

SECTION 24:

- If the tribe or Reservation operates a farm or ranch and has a manager, complete all items for the manager. Item 11 should be codes as 'American Indian or Alaska Native'.
- If the tribe/reservation does not operate a farm or ranch (or it does but has no manager) leave the section blank, except for Item 11, which should be coded as 'American Indian or Alaska Native'.

Your help in completing the 2002 Census of Agriculture is appreciated. Thank you for your cooperation.

Index

Items located in appendix B, tables A, B, and C are denoted BA, BB, and BC respectively. Items located in tables A, B and C in appendix C are denoted CA, CB, and CC. Only pertinent items will appear in the published tables.

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
A			
Age of principal operator	1,52-61	40	BC, CA, CB
Age of second operator	52-54	-	BC
Age of third operator	52-54	-	BC
Agricultural chemicals purchased	1,4,55-61	3,11	-
Agricultural products sold, market value	1,2,11,47-51,55-61	1,2	-
Agricultural services income	7,55-61	6	-
Alfalfa hay (see hay, alfalfa)	-	-	-
Alfalfa seed	34	26	-
American Indian or Alaska Native operators	47,51-61	43	BA, BB, BC, CA, CB
Almonds	36,55-61	31	-
Amaranth	-	27	-
Apples, All	36,55-61	31	-
Apricots	36	31	-
Aquaculture, sales value	2,32,41,55-61	2	-
Aquaculture, pounds sold	-	21	-
Aquaculture, number sold	-	21	-
Aquatic plants	38	34	-
Artichokes	35	29	-
Asian operators	47,52-61	45	CA, CB
Asparagus	35	29	-
Austrian winter peas	-	26	-
Average size of farm	1,55-61	1,8	-
Avocados	36	31	-
B			
Bahia grass	-	26	-
Baitfish	-	21	-
Bananas	36	31	-
Balers (see hay balers)	-	-	-
Barley for grain	1,33,34,55-61	1,23,24	BB
Beans, dry edible	1,33,34,55-61	1,23,25	-
Beans, dry limas	-	25	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Beans, snap	35,55-61	29	-
Beans, soybeans	1,33,34,55-61	1,23,25	-
Beef cows	1,12,16,55-61	1,11	BB
Bees, colonies	32	19	-
Beets, sugar	1,33,34,55-61	1,23,25	-
Beets, table	35	29	-
Bentgrass seed	-	26	-
Bermuda grass seed	-	26	-
Berries harvested for sale	33,34,37,55-61	32,33	-
Birdsfoot trefoil Seed	-	26	-
Bison	32	22	BB
Blackberries	37	33	-
Black or African American operators	47,52-61	42	CA, CB
Blueberries	37	33	-
Boysenberries	37	33	-
Broccoli	35	29	-
Broilers	1,27,42,55-61	1,13,37	-
Bromegrass seed	-	26	-
Brussels sprouts	35	29	-
Buckwheat	-	24	-
Bulbs	38	34	-
Burros, donkeys, and mules	32	22	-
C			
Cabbage, Chinese	35	29	-
Cabbage, head	35	29	-
Cabbage, mustard	35	29	-
Canola	34	24	-
Cantaloups	35	29	-
Carrots	35	29	-
Cash rent expense	4,11,55-61	3	-
Cash rent or share payments received, farm-related income	7,55-61	6	-
Catfish	-	21	-
Cattle and calves, sales value	2,13-18,41,55-61	2,11	-
Cattle and calves herd size	14-17,55-61	11	-
Cattle on feed	12,13,42,55-61	11	-
Cattle and calves, inventory	1,11,12,14-17,41,55-61	1,11	-
Cattle and calves, number sold	1,13-18,55-61	1,11	BB
Cauliflower	35	29	-
Celery	35	29	-
Certified organically produced commodities, sales value	2,41,55-61	2	-
Cherries, sweet	36	31	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Cherries, tart	36	31	-
Chickens (see Broilers, Layers or Pullets)	-	-	-
Chicory	35	29	-
Citrus fruit	36	31	-
Coffee	36	31	-
Collards	35	29	-
Colonies of bees	32	19	-
Combines, grain and bean, self-propelled	45,55-61	38	-
Commercial fertilizer expense	1,4,11,41,46,55-61	3	-
Commercial fertilizers used	46,55-61	39	-
Commodity Credit Corporation loans	6,11,47-49,55-61	5	-
Computer use	47-49,55-61	-	BB
Conservation Reserve programs, land enrolled	8,11,55-61	8	-
Conservation Reserve programs, payments	6,47-49	5	-
Contract labor expense	4,11,55-61	3	-
Corporation, family held	55-61	40	-
Corporation, other than family held	55-61	40	-
Corporations, type of organization	1,47-49,55-61	40	-
Corn for grain	1,33,34,55-61	1,23,24	BB
Corn for silage	1,33,34,55-61	1,23,26	BB
Cotton and cottonseed, sales value	2,41,55-61	2	-
Cotton pickers and strippers, self-propelled	45,55-61	38	-
Cotton, All	1,33,34,55-61	1,23,25	-
Cotton, American-Pima	33,34	1,25	-
Cotton, Upland	33,34	1,25	-
Cows and heifers, inventory	12,14-17,55-61	11	-
Cow herd size	15-17	-	-
Cowpeas, dry	-	25	-
Cowpeas, green	35	29	-
Crambe	-	27	-
Cranberries	37	33	-
Crimson clover seed	-	26	-
Cropland harvested	1,8-11,41,50,51,55,61	1,8-10,23,40,47	BB
Cropland harvested, irrigated	10,11,55-61	10	-
Cropland idle	8,55-61	8	-
Cropland, other	8	8	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Cropland summer fallowed	8,55-61	8	-
Cropland, total	1,8,11,41,51,55-61	1,8	BB
Cropland used only for pasture	8,55-61	8	-
Cropland failed or abandoned	8,55-61	8	-
Crops, All, sales value	1,2,11,47-61	1,2	-
Crustaceans	-	21	-
Cucumbers	35	29	-
Currants	37	33	-
Customwork and custom hauling expense	4,11,55-61	3	-
Customwork and other agricultural services income	7,55-61	6	-
Cut Christmas trees	39	35	-
Cut Christmas trees and woody crops, sales value	2,41,55-61	2	-
Cut flowers	38	34	-
D			
Daikon	35	29	-
Dairy cows	1,11,12,17,41,55-61	1,11	-
Dairy products, sales value	2,41,55-61	2	-
Dates	36	31	-
Deer	32	22	-
Defoliation, chemical control	46	39	-
Depreciation expense	4,55-61	3	-
Dill for oil	-	27	-
Direct sales	2,55-61	2	-
Donkeys, burros and mules	32	22	-
Ducks, geese and other poultry	27	13,14	-
E			
Economic class of farms	3,47-49,55-61	-	BB
Eggplant	35	29	-
Elk	32	22	-
Emmer and spelt	-	24	-
Emus	27	14	-
Equipment and machinery, estimated market value	44	1,38	-
Equipment and machinery, selected items	45	38	-
Escarole and endive	35	29	-
Estimated market value of land and buildings	1,11,41,43,50,51,55-61	1,8	-
Ewes 1 year old or older	29-31,55-61	16	-
Expenses paid by Landlords	4,55-61	-	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Expenses, farm production	1,4,11,41,51,55-61	1,3	BB
F			
Family held corporations	55-61	40	CA, CB
Family or individual, type of organization	1,47-49,55-61	40	CA, CB
Farm production expenses	1,4,11,41,51,55-61	1,3	BB
Farmland, rental income received	7,55-61	6	-
Farms by combined value of sales and government payments	57	-	-
Farms by economic class	3,47-49,55-61	-	BB
Farms by North American Industrial Classification system	50,51,55-61	51	-
Farms by age and primary occupation of operator	60	-	BC, CA, CB
Farms by race	47	-	CA, CB
Farms by size	1,9,47-49,55-61	1,8-10	CA, CB
Farms by tenure	47-49,55-61	40	BB, CA, CB
Farms by value of agricultural products sold	1,2,41,56	1,2	CA, CB
Farms with net gains	5,55-61	4	CB
Farms with net losses	5,55-61	4	CB
Farms, number	1,8,9,11,47-49,55-61	1,8-10,40	BB, CA, CB, CC
Female operators	48,52-54	40,47-49	CA, CB
Fertilizer or chemicals purchased, expense	1,4,11,41,46,55-61	3	BB
Fertilizer or chemical usage	46,55-61	39	-
Feed purchased expense	1,4,11,41,55-61	3	BB
Fescue seed	34	26	-
Field seed crops	34,55-61	10	-
Figs	36	31	-
Filberts and Hazelnuts	36	31	-
Flaxseed	34,55-61	24	-
Floriculture crops	38	34	-
Flower seeds	38	34	-
Foliage plants	38	34	-
Forage harvesters, self-propelled	45,55-61	38	-
Forage, All land used	1,33,34,55-61	1,23,26	BB
Forest products, sales value, farm-related income	7,55-61	6	-
Fruit and tree nuts	1,34,36,55-61	1,23,31	-
Fruit, tree nuts and berries, sales value	2,41,55-61	2	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Fuels, gasoline and oils purchased expense	1,4,11,41,55-61	3	BB
Full owners	47-49,55-61	40	CA, CB
G			
Gains, farms with	5,55-61	4	-
Garlic	35	29	-
Gasoline, fuels and oils, purchased expense	1,4,11,41,55-61	3	-
Geese, ducks and other poultry	27	13,14	-
Ginger root	-	27	-
Ginseng	-	27	-
Goats, All	32,55-61	22	-
Goats, Angora	32	18	-
Goats, meat and other	32	22	-
Goats, milk	32	17	-
Government payments, all	3,6,11,41,47-49,55-61	1,5	-
Grain storage capacity	40	36	-
Grains, oilseeds, dry beans, dry peas, sales value	2,41,55-61	2	-
Grapefruit	36	31	-
Grapes	36,55-61	31	-
Grass silage, haylage and greenchop hay	34	26	-
Greenhouse vegetables	38	34	-
Guar	-	27	-
Guavas	36	31	-
H			
Harvested cropland	1,8-11,41,50,51,55,61	1,8-10,23,40,47	BB
Hay balers	45,55-61	38	-
Haylage, all	33,34	26	-
Hay, alfalfa	33,34,55-61	26	-
Hay, all	34	26	-
Hay, other tame	33,34,55-61	26	-
Hay, small grain	33,34	26	-
Hay, wild	33,34	26	-
Hazelnuts	36	31	-
Hens (see Layers and pullets)	27,28,55-61	13	-
Herbs, dry	-	27	-
Herbs, fresh cut	35	29	-
Hired farm labor expense	1,4,11,41,55-61	3,7	BB
Hired managers	47-49,55-61	-	-
Hired workers	55-61	7	-
Hispanic origin	49,52-61	50	CA,CB

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Hogs and pigs, herd size, inventory and sales	21	-	-
Hogs and pigs inventory and sales by number sold	22	-	-
Hogs and pigs, inventory	1,11,19,21,41,55-61	1,12	BB
Hogs and pigs, type of operation and producer	23-26	-	-
Hogs and pigs, number sold	1,20,22,55-61	1,12	BB
Hogs and pigs, sales value	2,20,22,41,55-61	2,12	-
Honey produced	32	19	-
Honeydew melons	35	29	-
Hops	34	27	-
Horses and ponies	32,55-61	15	BB
Horses, ponies, mules, burros and donkeys, sales value	2,41,55-61	2	-
Households sharing in farm income	47-49,55-61	-	-
I			
Institutional, research, experimental, and American Indian reservation farms	51	-	-
Income from farm-related income	7,55-61	6	-
Income (see Net cash farm income)	-	-	-
Income, percent from farming	47-49,55-61	-	-
Insects, chemical control	46,55-61	39	-
Interest expenses	1,4,11,41,55-61	3	BB
Internet access	47-49,55-61	-	BB
Irrigated land	1,9-11,33,34,51,55-61	1,10,23-28,30,32	-
J			
Jojoba	-	27	-
K			
K-Early citrus	36	31	-
Kale	35	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	36	31	-
Kumquats	36	31	-
L			
Labor expense, hired	1,4,11,41,55-61	3,7	BB
Ladino clover seed	-	26	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land and buildings, estimated market value	1,11,41,43,50,51,55-61	1,8	BB
Land in farms, acres	1,8,9,11,41,47-51,55-61	1,8,40-50	BB, CA, CB, CC
Land owned	55-61	40	-
Land rented or leased from others	55-61	40	-
Land rented or leased to others	55-61	-	-
Land covered by crop insurance policies	8,55-61	8	-
Land use	1, 8,11,55-61	1,8	-
Land used for vegetables	34,55-61	28	-
Land used to raise certified organically produced crops	8,55-61	8	-
Landlord’s share of production expenses	4	-	-
Landlord's share of sales	2,41,55-61	-	-
Latino, Spanish or Hispanic origin	49,52-61	50	-
Layers 20 weeks old and older	1,27,55-61	1,13	BB
Lemons	36	31	-
Lentils	34	25	-
Lespedeza seed	-	26	-
Lettuce, all	35	29	-
Lima beans, green	35	29	-
Limes	36	31	-
Livestock and poultry purchased expense	1,4,11,41,55-61	3	-
Livestock and poultry, sales value	1,2,11,41,50,55-61	1,2	-
Living on an American Indian reservation	52-61	-	BC
Llamas	32	22	-
Loganberries	37	33	-
Losses, farms with	5,55-61	4	-
Lotus root	-	27	-
M			
Macadamia nuts	36	31	-
Machinery and equipment, estimated market value	1,11,41,44,50,55-61	1,38	BB
Machinery and equipment, rent and lease expense	4,11,55-61	3	-
Machinery and equipment, selected items	45	38	-
Male operators	52-54	40	BC,CA,CB

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Mangoes	36	31	-
Manure applied to cropland and pastureland	46,55-61	39	-
Maple syrup	39	35	-
Market value of agricultural products sold	1,2,3,11,41,50,55-61	1,2	-
Median size of farm	-	8	-
Melons	35	29	-
Migrant workers	55-61	7	-
Milk and dairy products, sales value	2,41,55-61	2,11	-
Milk cows	1,11,12,17,41,55-61	1,11	BB
Millet, foxtail	-	26	-
Millet, proso	34	24	-
Mink and their pelts	32	20	-
Mint for oil	34	27	-
Mohair clipped	32	18	-
Mollusks	-	21	-
More than one race, operators	47,52-61	46	-
Mules, burros, and donkeys	32	22	-
Mungbeans	-	27	-
Mushrooms	38	34	-
Mustard greens	35	29	-
Mustard seed	-	24	-
N			
Native Hawaiian or other Pacific Islander operators	47,52-61	44	CA,CB
Nectarines	36	31	-
Net cash farm income of the operation	5,55-61	1,4	CB
Net cash farm income of the operator(s)	5,55-61	4	-
North American Industry Classification System (NAICS)	40,47-50,55-61	51	-
Number of farms	1,8-11,41,50,55-61	1,8,40,51	BB,CA,CB,CC
Number of households sharing farm income	47-49,55-61	-	-
Number of operators	55-61	40	-
Number of persons living in operator's household	52-61	-	-
Nursery crops	38	34	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Nursery, greenhouse, floriculture, and sod, sales value	2,41,55-61	2	-
O			
Oats for grain	1,33,34,55-61	1,23,24	BB
Occupation of operator	52-61	40	BC, CA, CB
Off-farm work by operator	52-61	40	BC
Okra	35	29	-
Olives	36	31	-
Onions	35	29	-
Operations with net gains	5,55-61	1,4	-
Operations with net losses	5,55-61	1,4	-
Operator characteristics	52-61	40	BC
Operators, all	52-54	40	-
Operators, total	55-61	40	-
Operators, total women	55-61	40	-
Operators on farm	52-61	40	-
Oranges	36	31	-
Orchardgrass seed	-	26	-
Orchards, land in	33,34,55-61	1,23,30	-
Organic production, acres	8,55-61	8	-
Organic production, sales	2,41,55-61	2	-
Organization of farm	1,48,49,55-61	40	-
Ornamental fish	-	21	-
Ostriches	27	14	-
Other animal and other animal products, sales value	2,41,55-61	2	-
Other aquaculture	-	21	-
Other crops and hay, sales value	2,41,55-61	2	-
Other farm-related income	7,11,55-61	1,6	-
Other federal farm programs payments	6	5	-
Other fish	-	21	-
Other food fish	-	21	-
Other land	8,55-61	8	-
Other farm production expenses	4,11,55-61	3	-
Other poultry	-	14	-
P			
Papayas	36	31	-
Parsley	35	29	-
Part owners	47-49,55-61	40	CA, CB
Partnership, type of organization	1,47-49,55-61	40	-
Passion fruit	36	31	-

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Pastureland, excluding woodland pastured	11,41	-	-
Pastureland	-	8	-
Pastureland irrigated	10,55-61	10	-
Patronage dividends and refunds from cooperatives	7,55-61	6	-
Peaches	36,55-61	31	-
Peanuts	1,33,34,55-61	1,23,25	-
Pears	36	31	-
Peas, Chinese	35	29	-
Peas, dry edible	34	25	-
Peas, green	35,55-61	29	-
Pecans	36,55-61	31	-
Peppermint for oil	-	27	-
Percent of income from farming	47-49,55-61	-	-
Permanent pasture and rangeland	8,55-61	8	-
Persimmons	36	31	-
Pheasants	-	14	-
Pigeons or squab	-	14	-
Pineapples	1,34,55-61	1,23,27	-
Pineapples not harvested	-	27	-
Pistachios	36	31	-
Place of residence	52-61	40	-
Plums	36	31	-
Pomegranates	36	31	-
Popcorn	34	24	-
Potatoes	1,33,34,55-61	1,23,25	-
Potted flowering plants	38	34	-
Poultry hatched	-	14	-
Poultry and poultry products, sales value	2,41,55-61	2	-
Poultry inventory	27,55-61	13	-
Primary occupation	1,52-61	1,40	-
Production contracts	42	37	-
Property taxes paid	4,11,55-61	3	-
Prunes	36	31	-
Pullets for laying flock replacement	27,55-61	13	-
Pumpkins	35	29	-
Q			
Quail	-	14	-

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R			
Rabbits and their pelts	32	22	-
Race of operator	47,52-61	41-46	CA,CB
Radishes	35	29	-
Rapeseed	-	24	-
Raspberries	37	33	-
Recreational services income	7,55-61	6	-
Red clover seed	-	26	-
Redtop seed	-	26	-
Rent or shares payments income	7,55-61	6	-
Rented land	47-49,55-61	40	-
Residence, place of	52-61	40	-
Rhubarb	35	29	-
Rice	1,33,34,55-61	1,23,24	-
Romaine lettuce	35	29	-
Rye for grain	34	24	-
Ryegrass seed	34	26	-
S			
Safflower	34	24	-
Salt hay	-	27	-
Seeds, plants, vines, purchased expense	4,11,55-61	3	-
Sex of operator	48,52-61	40, 47-49	CA, CB
Sesame	-	27	-
Sheep and lambs, inventory	11,29,30,55-61	1,16	BB
Sheep and lambs sold	29-31,55-61	16	BB
Sheep, goats and their products, sales value	2,41,55-61	2	-
Short rotation woody crops	39	35	-
Snap beans	35,55-61	29	-
Size of farm, average	1,55-61	1,8	-
Sod	38	34	-
Sorghum for grain	1,33,34,55-61	1,23,24	-
Sorghum for silage	1,34	1,26	-
Sorghum for syrup	-	27	-
Soybeans for beans	1,33,34,55-61	1,23,25	BB
Spanish, Hispanic, or Latino origin operators	49,54-61	50	-
Spearmint for oil	-	27	-
Spinach	35	29	-
Sport or game fish	-	21	-
Squash	35	29	-
Strawberries	37	33	-
Sudangrass seed	-	26	-

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Sugarbeets for seed	-	25	-
Sugarbeets for sugar	1,33,34,55-61	1,23,25	-
Sugarcane for seed	-	25	-
Sugarcane for sugar	1,33,34,55-61	1,23,25	-
Sugarcane not harvested	-	25	-
Sunflower seed, all	1,34,55-61	1,23,24	BB
Sunflower seed, oil varieties	34	24	
Sunflower seed, not for oil varieties	34	24	-
Supplies, repairs, and maintenance expense	4,11,55-61	3	-
Sweet corn	35,55-61	29	-
Sweet corn for seed	-	27	-
Sweet potatoes	1,34,55-61	1,25	-
Sweet rice	-	27	-
Sweetclover seed	-	26	-
T			
Tangelos	36	31	-
Tangerines	36	31	-
Taro	-	27	-
Temples	36	31	-
Tenants	47-49,55-61	40	CA, CB
Tenure of operation	47-49,55-61	40	-
Timothy seed	-	26	-
Tobacco	1,33,34,55-61	1,23,25	-
Tobacco, sales value	2,41,55-61	2	-
Tomatoes	35,55-61	29	-
Tractors	45,55-61	38	-
Trout	-	21	-
Turkeys inventory	27,55-61	13	-
Turnip greens	35	29	-
Turnips	35	29	-
Type of organization	1,48,49,55-61	40	-
U			
Utilities expense	1,4,11,41,55-61	3	-
V			
Value of agricultural products sold	1,2,11,47-51,55-61	1,2	-
Value of land and buildings, estimated market value	1,11,41,50,51,55-61	1,8	-

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Value of machinery and equipment, estimated market value	1,11,41,50,51,55-61	1,38	-
Vegetable seeds	38	34	-
Vegetables harvested	1,33,35	1,23,28,29	-
Vegetables harvested for processing	35,55-61	29	-
Vegetables, land used for	34,55-61	28	-
Vegetables, melons, potatoes and sweet potatoes, sales value	2,41,55-61	2	-
Vetch seed	-	26	-
W			
Walnuts, English	36,55-61	31	-
Watercress	35	29	-
Watermelons	35	29	-
Wheatgrass seed	-	26	-
Wheat, All	1,33,34,55-61	1,23,24	BB
Wheat, Durum	1,33,34	1,24	BB
Wheat, Other spring	1,33,34	1,24	BB
Wheat, Winter	1,33,34	1,24	BB
White operators	47,52-61	41	-
White clover seed	-	26	-
Wild rice	-	24	-
Women operators	48,52-61	40,47-49	BC,CA,CB
Woodland, All	8,55-61	8	-
Wool production	29-31	16	-
Workers, hired farm	55-61	7	-
Work off farm (see off-farm work)	-	-	-
Y			
Years on present farm	52-61	40	BC

Publication Program

2002 CENSUS OF AGRICULTURE

Results of the 2002 Census of Agriculture are published in a series of reports that provide data at the national, State, and county (or equivalent) levels for the United States. Data also are available for Puerto Rico, American Samoa, Commonwealth of the Northern Mariana Islands, Guam, and the U.S. Virgin Islands of the United States.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC-02-A-1 to 51)

National, State, and county data are published in detailed national and State tables for the United States, and in State and county tables for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and principal occupation of operator and up to 3 operators; type of organization; value of products sold; government payments plus market value of agricultural products sold; production expenses; direct marketing; landlord expenses; computer use; production contracts; fertilizers and chemicals; machinery and equipment; farm labor and migrant workers; value of land and buildings; agricultural activity on American Indian reservations; grain storage capacity; land use; irrigation; and the North American Industry Classification System.

U.S. Summary and State Report (AC-02-A-51)
Chapter 1. National-level data
Chapter 2. State-level data

State and County Reports (AC-02-A-1 to 50)
Chapter 1. State-level data
Chapter 2. County-level data

Outlying Areas Data (AC-02-A-52 to 56) - Data are published for the municipios of Puerto Rico, the election districts on Guam, the municipalities of the Commonwealth of the Northern Mariana Islands, the districts and counties of American Samoa, and the islands of U.S. Virgin Islands.

Specialty Products - Data from the census are extracted and presented in several different product formats. They are the State and County Highlights, County Profiles, American Indian and Alaska Native, and Top Commodities.

VOLUME 2. SUBJECT SERIES (AC-02-S-1 to 5)

Agricultural Atlas of the United States (AC-02-S-1) graphically illustrates a profile of the Nation's agriculture at the county-level in a series of multicolor pattern and dot maps.

Congressional District Ranking (AC-02-S-2) provides selected statistics from the 2002 Census of Agriculture ranked by congressional districts. The statistics include: operator characteristics, farm characteristics, selected livestock, and selected crops harvested.

ZIP Code Tabulations of Selected Items (AC-02-S-3) provides tabulations by ZIP Code for the total market value of products sold; number of farms by size; land in farms; inventory of cattle, calves, hogs, and pigs; cropland harvested; and selected crops from the 2002 census.

Congressional District Tabulations (AC-02-S-4) provides data by congressional district. The tables show the total market value of products sold and the number of farms by size; land in farms; inventory of cattle, calves, hogs, and pigs; cropland harvested; and selected crops.

History (AC-02-S-5) provides a detailed description of the planning and conduct of the 2002 Census of Agriculture. It explains the history of the agriculture census, farm definition, data collection and processing, data dissemination, and research.

VOLUME 3. SPECIAL STUDIES (AC-02-SP-1 to 2)

2003 Farm and Ranch Irrigation Survey (AC-02-SP-1) provides data collected from a sample of irrigated farm operations in the 2002 Census of Agriculture at the national and state levels.

2005 Census of Aquaculture (AC-02-SP-3) provides statistics about the Nation's aquaculture production and structure of the aquaculture industry at the national, regional, and State levels.

PRINTED REPORTS

All of the reports listed above are available as printed reports, except Specialty Products for State and County Highlights, County Profiles, and Top Commodities and Volume 2, ZIP Code Tabulations of Selected Items (Part 3) and Congressional District Tabulations (Part 4).

ELECTRONIC PRODUCTS

Internet - Data from Volume 1, Volume 2, and Volume 3 are available online at the NASS Web site at www.usda.gov/nass/. Quick STATS (an online statistics database on the NASS Web site) are available for Volume 1, at the National, State and county-level and for municipios in Puerto Rico.

CD-ROM - Manipulable data files from Volume 1, Parts 1-52 are available.

For additional information, write the Customer Services Office, National Agricultural Statistics Service, USDA, Room 5835, South Building, 1400 Independence Avenue, SW, Washington, DC 20250-2000 or call 800-727-9540.